Astrodienst Ephemeris Tables

from the year 4350 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

JANUARY 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 26 40	8♐43'35	25♉56	14♏ 8	24♊41	5°R37	12♏22	20°R22	16°R48	24°R18	27♐55	20°R49	20♍ 9	5♈40	n.a.	S 1
M 2	4 30 37	9°43'22	8♊34	15°30	25°42	5♉25	12°35	20♌22	16♈47	24♈17	27°56	20♍36	20° 6	5°46	n.a.	M 2
T 3	4 34 34	10°43'07	21°25	16°53	26°42	5°13	12°49	20°21	16°45	24°16	27°58	20°22	20° 3	5°53	n.a.	T 3
W 4	4 38 30	11°42'49	4♋30	18°17	27°42	5° 3	13° 2	20°21	16°44	24°15	27°59	20°10	20° 0	6° 0	n.a.	W 4
T 5	4 42 27	12°42'29	17°46	19°43	28°42	4°53	13°15	20°21	16°43	24°14	28° 1	19°59	19°57	6° 6	n.a.	T 5
F 6	4 46 23	13°42'07	1♌14	21°10	29°41	4°44	13°28	20°20	16°42	24°13	28° 2	19°51	19°53	6°13	n.a.	F 6
S 7	4 50 20	14°41'43	14°51	22°39	0♒40	4°35	13°41	20°20	16°41	24°12	28° 4	19°46	19°50	6°20	n.a.	S 7
S 8	4 54 16	15°41'17	28°36	24° 9	1°38	4°28	13°54	20°19	16°40	24°11	28° 5	19°43	19°47	6°26	n.a.	S 8
M 9	4 58 13	16°40'49	12♍31	25°40	2°35	4°21	14° 7	20°18	16°39	24°10	28° 7	19°43	19°44	6°33	n.a.	M 9
T 10	5 2 9	17°40'19	26°34	27°12	3°32	4°15	14°20	20°18	16°38	24° 9	28° 8	19°43	19°41	6°40	n.a.	T 10
W11	5 6 6	18°39'47	10♎46	28°46	4°29	4°10	14°33	20°17	16°37	24° 8	28°10	19°42	19°38	6°46	n.a.	W11
T 12	5 10 2	19°39'12	25° 4	0♐21	5°25	4° 6	14°46	20°16	16°36	24° 7	28°11	19°39	19°34	6°53	n.a.	T 12
F 13	5 13 59	20°38'36	9♏27	1°57	6°21	4° 2	14°59	20°15	16°36	24° 7	28°13	19°34	19°31	7° 0	n.a.	F 13
S 14	5 17 55	21°37'58	23°50	3°35	7°15	3°59	15°12	20°13	16°35	24° 6	28°14	19°25	19°28	7° 6	n.a.	S 14
S 15	5 21 52	22°37'18	8♐ 8	5°13	8°10	3°57	15°25	20°12	16°34	24° 5	28°16	19°14	19°25	7°13	n.a.	S 15
M16	5 25 49	23°36'35	22°14	6°53	9° 3	3°56	15°37	20°11	16°34	24° 4	28°17	19° 2	19°22	7°20	n.a.	M16
T 17	5 29 45	24°35'50	6♑ 3	8°35	9°56	3°D55	15°50	20° 9	16°33	24° 4	28°19	18°50	19°19	7°26	n.a.	T 17
W18	5 33 42	25°35'03	19°33	10°17	10°49	3°55	16° 2	20° 8	16°33	24° 3	28°20	18°38	19°15	7°33	n.a.	W18
T 19	5 37 38	26°34'13	2♒39	12° 1	11°40	3°56	16°15	20° 6	16°32	24° 2	28°22	18°29	19°12	7°40	n.a.	T 19
F 20	5 41 35	27°33'21	15°24	13°46	12°31	3°58	16°27	20° 4	16°32	24° 2	28°23	18°23	19° 9	7°46	n.a.	F 20
S 21	5 45 31	28°32'26	27°48	15°33	13°21	4° 1	16°39	20° 2	16°31	24° 1	28°25	18°19	19° 6	7°53	n.a.	S 21
S 22	5 49 28	29°31'29	9♓56	17°21	14°10	4° 4	16°51	20° 0	16°31	24° 1	28°27	18°18	19° 3	7°59	n.a.	S 22
M23	5 53 24	0♑30'29	21°52	19°10	14°59	4° 8	17° 4	19°58	16°31	24° 0	28°28	18°D17	18°59	8° 6	n.a.	M23
T 24	5 57 21	1°29'27	3♈42	21° 1	15°46	4°12	17°16	19°56	16°31	24° 0	28°30	18°R18	18°56	8°13	n.a.	T 24
W25	6 1 17	2°28'22	15°30	22°53	16°33	4°17	17°28	19°54	16°31	23°59	28°31	18°17	18°53	8°19	n.a.	W25
T 26	6 5 14	3°27'14	27°23	24°46	17°19	4°23	17°39	19°52	16°31	23°59	28°33	18°14	18°50	8°26	n.a.	T 26
F 27	6 9 10	4°26'04	9♉25	26°41	18° 4	4°30	17°51	19°49	16°D31	23°59	28°34	18° 9	18°47	8°33	n.a.	F 27
S 28	6 13 7	5°24'52	21°41	28°37	18°48	4°37	18° 3	19°47	16°31	23°58	28°36	18° 2	18°44	8°39	n.a.	S 28
S 29	6 17 3	6°23'37	4♊14	0♑34	19°30	4°45	18°15	19°44	16°31	23°58	28°37	17°52	18°40	8°46	n.a.	S 29
M30	6 21 0	7°22'20	17° 4	2°33	20°12	4°53	18°26	19°42	16°31	23°58	28°39	17°41	18°37	8°53	n.a.	M30
T 31	6 24 57	8♑21'00	0♋13	4♑32	20♒53	5♉ 3	18♏38	19♌39	16♈31	23♈58	28♐40	17♍29	18♍34	8♈59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s23	15n22	4s33	16s55	0s24	21s49	0s 1	17n 8	3n35	16s 0	0s 1	17n39	2n41	6n28	0s21	8n21	1s27	39s14	15s 7	3n45	4n 0	1n 3			n.a.
M 2	22 32	17 31	4 54	17 27	0 31	21 32	0n 4	17 4	3 35	16 4	0 1	17 39	2 41	6 28	0 21	8 20	1 27	39 14	15 7	3 50	4 2	1 5			n.a.
T 3	22 41	18 50	5 1	17 58	0 39	21 15	0 10	17 0	3 35	16 8	0 1	17 39	2 41	6 27	0 21	8 20	1 26	39 14	15 7	3 55	4 3	1 7			n.a.
W 4	22 50	19 11	4 52	18 30	0 46	20 57	0 16	16 56	3 34	16 13	0 1	17 40	2 42	6 27	0 21	8 20	1 26	39 14	15 7	4 0	4 4	1 9			n.a.
T 5	22 58	18 30	4 27	19 1	0 53	20 39	0 22	16 52	3 34	16 17	0 1	17 40	2 42	6 26	0 21	8 19	1 26	39 14	15 7	4 5	4 6	1 11			n.a.
F 6	23 6	16 46	3 47	19 31	0 59	20 21	0 28	16 48	3 33	16 21	0 1	17 41	2 42	6 26	0 20	8 19	1 26	39 13	15 7	4 8	4 7	1 13			n.a.
S 7	23 13	14 5	2 53	20 1	1 6	20 2	0 34	16 45	3 33	16 25	0 1	17 41	2 43	6 25	0 20	8 19	1 26	39 13	15 7	4 10	4 8	1 15			n.a.
S 8	23 20	10 35	1 49	20 30	1 12	19 43	0 40	16 41	3 32	16 29	0 1	17 42	2 43	6 25	0 20	8 18	1 26	39 13	15 7	4 11	4 9	1 17			n.a.
M 9	23 26	6 28	0 38	20 59	1 18	19 24	0 46	16 38	3 32	16 33	0 2	17 42	2 43	6 25	0 20	8 18	1 26	39 13	15 7	4 11	4 11	1 19			n.a.
T 10	23 32	1 57	0n36	21 26	1 23	19 4	0 53	16 36	3 31	16 38	0 2	17 43	2 43	6 24	0 20	8 18	1 26	39 13	15 7	4 11	4 12	1 20			n.a.
W11	23 37	2s43	1 49	21 53	1 28	18 44	0 59	16 33	3 30	16 42	0 2	17 43	2 44	6 24	0 20	8 18	1 26	39 13	15 7	4 11	4 13	1 22			n.a.
T 12	23 42	7 16	2 55	22 19	1 33	18 24	1 6	16 31	3 30	16 46	0 2	17 44	2 44	6 24	0 20	8 17	1 26	39 13	15 7	4 13	4 15	1 24			n.a.
F 13	23 47	11 25	3 51	22 44	1 37	18 3	1 13	16 29	3 29	16 50	0 2	17 44	2 44	6 24	0 20	8 17	1 26	39 13	15 7	4 15	4 16	1 26			n.a.
S 14	23 51	14 53	4 32	23 7	1 41	17 42	1 20	16 27	3 28	16 54	0 2	17 45	2 44	6 23	0 20	8 17	1 26	39 13	15 7	4 18	4 17	1 28			n.a.
S 15	23 55	17 26	4 55	23 30	1 45	17 21	1 26	16 26	3 27	16 58	0 2	17 46	2 45	6 23	0 20	8 17	1 26	39 13	15 7	4 23	4 18	1 30			n.a.
M16	23 58	18 54	5 0	23 51	1 48	17 0	1 34	16 25	3 27	17 1	0 3	17 46	2 45	6 23	0 20	8 16	1 26	39 13	15 7	4 28	4 20	1 32			n.a.
T 17	24 0	19 12	4 47	24 11	1 51	16 39	1 41	16 24	3 26	17 5	0 3	17 47	2 45	6 23	0 20	8 16	1 26	39 13	15 7	4 33	4 21	1 34			n.a.
W18	24 3	18 23	4 19	24 30	1 53	16 18	1 48	16 23	3 25	17 9	0 3	17 48	2 46	6 22	0 20	8 16	1 26	39 13	15 7	4 37	4 22	1 36			n.a.
T 19	24 4	16 37	3 37	24 47	1 55	15 56	1 55	16 22	3 24	17 13	0 3	17 49	2 46	6 22	0 20	8 16	1 26	39 13	15 7	4 41	4 23	1 38			n.a.
F 20	24 6	14 3	2 45	25 2	1 57	15 34	2 3	16 22	3 23	17 17	0 3	17 49	2 46	6 22	0 20	8 16	1 26	39 13	15 7	4 43	4 25	1 40			n.a.
S 21	24 7	10 55	1 47	25 16	1 58	15 13	2 10	16 22	3 22	17 21	0 3	17 50	2 46	6 22	0 20	8 15	1 26	39 13	15 7	4 45	4 26	1 42			n.a.
S 22	24 7	7 23	0 44	25 28	1 59	14 51	2 18	16 22	3 21	17 24	0 3	17 51	2 47	6 22	0 20	8 15	1 25	39 13	15 7	4 45	4 27	1 44			n.a.
M23	24 7	3 36	0s19	25 38	1 59	14 29	2 26	16 23	3 20	17 28	0 3	17 52	2 47	6 22	0 20	8 15	1 25	39 14	15 7	4 45	4 29	1 46			n.a.
T 24	24 7	0n17	1 21	25 47	1 58	14 8	2 34	16 23	3 19	17 32	0 4	17 53	2 47	6 22	0 20	8 15	1 25	39 14	15 7	4 45	4 30	1 47			n.a.
W25	24 6	4 8	2 19	25 53	1 57	13 46	2 41	16 24	3 18	17 35	0 4	17 54	2 47	6 22	0 20	8 15	1 25	39 14	15 7	4 46	4 31	1 49			n.a.
T 26	24 4	7 52	3 12	25 57	1 56	13 24	2 49	16 25	3 17	17 39	0 4	17 55	2 48	6 22	0 20	8 15	1 25	39 14	15 7	4 47	4 32	1 51			n.a.
F 27	24 3	11 19	3 57	25 59	1 54	13 3	2 57	16 27	3 16	17 42	0 4	17 56	2 48	6 22	0 20	8 15	1 25	39 14	15 7	4 49	4 34	1 53			n.a.
S 28	24 0	14 20	4 32	25 58	1 51	12 41	3 6	16 28	3 15	17 46	0 4	17 57	2 48	6 22	0 20	8 15	1 25	39 14	15 7	4 52	4 35	1 55			n.a.
S 29	23 58	16 47	4 54	25 56	1 48	12 20	3 14	16 30	3 14	17 49	0 4	17 58	2 48	6 22	0 20	8 15	1 25	39 14	15 7	4 56	4 36	1 57			n.a.
M30	23 55	18 28	5 2	25 51	1 45	11 59	3 22	16 32	3 13	17 53	0 4	17 59	2 48	6 22	0 20	8 15	1 25	39 14	15 7	5 0	4 38	1 59			n.a.
T 31	23s51	19n12	4s55	25s43	1s40	11s38	3n30	16n34	3n12	17s56	0s 5	18n 0	2n49	6n22	0s20	8n15	1s25	39s14	15s 7	5n 5	4n39	2n 1			n.a.

Julian Day Number = 132585.5, Delta T = 34h13m27s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°49'09, Lahiri = -63°42'08 Julian Calendar 1 Jan. 4350 BCE == Greg. Calendar 27 Nov. 4351 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

FEBRUARY 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 28 53	9♉19'38	13♋39	6♉33	21♒32	5♉12	18♏49	19°R36	16♈31	23°R57	28♐42	17°R18	18♍31	9♈ 6	n.a.	W 1
T 2	6 32 50	10°18'14	27°20	8°36	22°10	5°22	19° 1	19♌34	16°32	23♈57	28°43	17♍ 9	18°28	9°13	n.a.	T 2
F 3	6 36 46	11°16'48	11♌13	10°39	22°47	5°33	19°12	19°31	16°32	23°57	28°45	17° 2	18°25	9°19	n.a.	F 3
S 4	6 40 43	12°15'20	25°13	12°43	23°23	5°45	19°23	19°28	16°32	23°57	28°46	16°57	18°21	9°26	n.a.	S 4
S 5	6 44 39	13°13'50	9♍18	14°48	23°57	5°57	19°34	19°25	16°33	23°57	28°48	16°56	18°18	9°33	n.a.	S 5
M 6	6 48 36	14°12'18	23°25	16°53	24°30	6° 9	19°45	19°22	16°33	23°D57	28°49	16°D56	18°15	9°39	n.a.	M 6
T 7	6 52 32	15°10'44	7♎34	18°59	25° 2	6°22	19°56	19°18	16°34	23°57	28°51	16°56	18°12	9°46	n.a.	T 7
W 8	6 56 29	16° 9'08	21°42	21° 5	25°32	6°36	20° 7	19°15	16°35	23°57	28°52	16°R56	18° 9	9°53	n.a.	W 8
T 9	7 0 25	17° 7'31	5♏48	23°10	26° 0	6°50	20°17	19°12	16°35	23°57	28°54	16°55	18° 5	9°59	n.a.	T 9
F 10	7 4 22	18° 5'51	19°51	25°16	26°27	7° 4	20°28	19° 8	16°36	23°57	28°55	16°51	18° 2	10° 6	n.a.	F 10
S 11	7 8 18	19° 4'10	3♐49	27°20	26°52	7°19	20°38	19° 5	16°37	23°57	28°57	16°45	17°59	10°13	n.a.	S 11
S 12	7 12 15	20° 2'27	17°40	29°24	27°16	7°35	20°49	19° 1	16°38	23°58	28°58	16°37	17°56	10°19	n.a.	S 12
M13	7 16 11	21° 0'42	1♑19	1♒26	27°37	7°51	20°59	18°58	16°39	23°58	29° 0	16°28	17°53	10°26	n.a.	M13
T 14	7 20 8	21°58'56	14°45	3°27	27°57	8° 7	21° 9	18°54	16°39	23°58	29° 1	16°18	17°50	10°33	n.a.	T 14
W15	7 24 5	22°57'07	27°55	5°26	28°15	8°24	21°19	18°51	16°40	23°58	29° 3	16°10	17°46	10°39	n.a.	W15
T 16	7 28 1	23°55'16	10♒48	7°22	28°31	8°42	21°29	18°47	16°42	23°59	29° 4	16° 3	17°43	10°46	n.a.	T 16
F 17	7 31 58	24°53'23	23°23	9°16	28°45	9° 0	21°39	18°43	16°43	23°59	29° 5	15°58	17°40	10°53	n.a.	F 17
S 18	7 35 54	25°51'28	5♓42	11° 7	28°57	9°18	21°49	18°39	16°44	23°59	29° 7	15°56	17°37	10°59	n.a.	S 18
S 19	7 39 51	26°49'31	17°48	12°54	29° 7	9°36	21°58	18°35	16°45	24° 0	29° 8	15°D55	17°34	11° 6	n.a.	S 19
M20	7 43 47	27°47'32	29°43	14°38	29°14	9°56	22° 8	18°31	16°46	24° 0	29°10	15°56	17°31	11°13	n.a.	M20
T 21	7 47 44	28°45'30	11♈33	16°19	29°19	10°15	22°17	18°27	16°47	24° 1	29°11	15°57	17°27	11°19	n.a.	T 21
W22	7 51 40	29°43'27	23°22	17°56	29°22	10°35	22°26	18°23	16°49	24° 1	29°12	15°58	17°24	11°26	n.a.	W22
T 23	7 55 37	0♒41'21	5♉16	19°29	29°R23	10°55	22°35	18°19	16°50	24° 2	29°14	15°R58	17°21	11°33	n.a.	T 23
F 24	7 59 33	1°39'13	17°20	20°57	29°21	11°16	22°44	18°15	16°52	24° 2	29°15	15°57	17°18	11°39	n.a.	F 24
S 25	8 3 30	2°37'04	29°37	22°22	29°17	11°37	22°53	18°11	16°53	24° 3	29°16	15°54	17°15	11°46	n.a.	S 25
S 26	8 7 26	3°34'52	12♊14	23°42	29°10	11°58	23° 2	18° 7	16°55	24° 3	29°18	15°49	17°11	11°53	n.a.	S 26
M27	8 11 23	4°32'38	25°11	24°58	29° 1	12°20	23°11	18° 3	16°56	24° 4	29°19	15°43	17° 8	11°59	n.a.	M27
T 28	8 15 19	5♒30'23	8♋31	26♒10	28♒49	12♉42	23♏19	17♌59	16♈58	24♈ 5	29♐20	15♍36	17♍ 5	12♈ 6	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s47	18n54	4s32	25s33	1s35	11s17	3n39	16n37	3n11	17s59	0s 5	18n 1	2n49	6n22	0s20	8n15	1s25	39s14	15s 7	5n 9	4n40	2n 3		n.a.
T 2	23 42	17 30	3 52	25 20	1 30	10 57	3 47	16 39	3 10	18 3	0 5	18 2	2 49	6 22	0 20	8 15	1 25	39 14	15 7	5 13	4 41	2 5		n.a.
F 3	23 38	15 3	2 58	25 5	1 24	10 36	3 56	16 42	3 9	18 6	0 5	18 3	2 49	6 23	0 20	8 15	1 25	39 14	15 7	5 16	4 43	2 7		n.a.
S 4	23 32	11 43	1 53	24 46	1 17	10 16	4 4	16 45	3 8	18 9	0 5	18 5	2 49	6 23	0 20	8 15	1 25	39 15	15 7	5 18	4 44	2 9		n.a.
S 5	23 27	7 41	0 41	24 26	1 10	9 57	4 13	16 48	3 7	18 13	0 5	18 6	2 50	6 23	0 20	8 15	1 25	39 15	15 8	5 18	4 45	2 11		n.a.
M 6	23 20	3 13	0n35	24 3	1 2	9 38	4 22	16 51	3 6	18 16	0 5	18 7	2 50	6 23	0 20	8 15	1 25	39 15	15 8	5 18	4 46	2 13		n.a.
T 7	23 14	1s26	1 48	23 37	0 53	9 19	4 30	16 55	3 4	18 19	0 6	18 8	2 50	6 24	0 20	8 15	1 25	39 15	15 8	5 18	4 48	2 14		n.a.
W 8	23 7	6 0	2 55	23 9	0 44	9 1	4 39	16 59	3 3	18 22	0 6	18 9	2 50	6 24	0 20	8 15	1 24	39 15	15 8	5 18	4 49	2 16		n.a.
T 9	22 59	10 13	3 51	22 38	0 35	8 43	4 48	17 2	3 2	18 25	0 6	18 11	2 50	6 24	0 20	8 15	1 24	39 15	15 8	5 19	4 50	2 18		n.a.
F 10	22 51	13 50	4 33	22 6	0 25	8 25	4 56	17 6	3 1	18 28	0 6	18 12	2 51	6 24	0 20	8 15	1 24	39 15	15 8	5 20	4 52	2 20		n.a.
S 11	22 43	16 39	4 58	21 31	0 14	8 9	5 5	17 10	3 0	18 31	0 6	18 13	2 51	6 25	0 19	8 15	1 24	39 15	15 8	5 23	4 53	2 22		n.a.
S 12	22 35	18 28	5 5	20 55	0 3	7 52	5 14	17 15	2 59	18 34	0 6	18 15	2 51	6 25	0 19	8 15	1 24	39 16	15 8	5 26	4 54	2 24		n.a.
M13	22 26	19 12	4 55	20 17	0n 8	7 37	5 22	17 19	2 58	18 37	0 7	18 16	2 51	6 25	0 19	8 15	1 24	39 16	15 9	5 29	4 55	2 26		n.a.
T 14	22 16	18 49	4 29	19 38	0 19	7 22	5 31	17 24	2 57	18 40	0 7	18 17	2 51	6 26	0 19	8 15	1 24	39 16	15 9	5 33	4 57	2 28		n.a.
W15	22 6	17 26	3 49	18 58	0 30	7 8	5 39	17 28	2 56	18 43	0 7	18 19	2 51	6 26	0 19	8 16	1 24	39 16	15 9	5 37	4 58	2 30		n.a.
T 16	21 56	15 11	2 58	18 17	0 42	6 54	5 48	17 33	2 55	18 46	0 7	18 20	2 52	6 27	0 19	8 16	1 24	39 16	15 9	5 39	4 59	2 32		n.a.
F 17	21 46	12 15	1 59	17 35	0 54	6 42	5 56	17 38	2 54	18 49	0 7	18 21	2 52	6 27	0 19	8 16	1 24	39 16	15 9	5 41	5 0	2 34		n.a.
S 18	21 35	8 50	0 55	16 54	1 5	6 30	6 4	17 43	2 53	18 51	0 7	18 23	2 52	6 28	0 19	8 16	1 24	39 17	15 9	5 42	5 2	2 36		n.a.
S 19	21 23	5 7	0s10	16 12	1 17	6 19	6 12	17 48	2 52	18 54	0 7	18 24	2 52	6 28	0 19	8 16	1 24	39 17	15 10	5 42	5 3	2 38		n.a.
M20	21 12	1 14	1 14	15 31	1 28	6 9	6 20	17 54	2 51	18 57	0 8	18 25	2 52	6 29	0 19	8 17	1 24	39 17	15 10	5 42	5 4	2 40		n.a.
T 21	21 0	2n39	2 14	14 50	1 39	6 0	6 27	17 59	2 49	18 59	0 8	18 27	2 52	6 29	0 19	8 17	1 24	39 17	15 10	5 42	5 6	2 41		n.a.
W22	20 47	6 25	3 9	14 10	1 49	5 52	6 35	18 5	2 48	19 2	0 8	18 28	2 52	6 30	0 19	8 17	1 24	39 17	15 10	5 41	5 7	2 43		n.a.
T 23	20 34	9 58	3 56	13 31	2 0	5 45	6 42	18 10	2 47	19 5	0 8	18 30	2 53	6 30	0 19	8 17	1 24	39 18	15 10	5 41	5 8	2 45		n.a.
F 24	20 21	13 8	4 33	12 53	2 9	5 40	6 49	18 16	2 46	19 7	0 8	18 31	2 53	6 31	0 19	8 18	1 24	39 18	15 10	5 42	5 9	2 47		n.a.
S 25	20 8	15 48	4 58	12 17	2 18	5 35	6 55	18 22	2 45	19 10	0 8	18 33	2 53	6 32	0 19	8 18	1 23	39 18	15 11	5 43	5 11	2 49		n.a.
S 26	19 54	17 48	5 9	11 42	2 27	5 32	7 1	18 27	2 44	19 12	0 9	18 34	2 53	6 32	0 19	8 18	1 23	39 18	15 11	5 45	5 12	2 51		n.a.
M27	19 40	18 56	5 6	11 8	2 35	5 29	7 7	18 33	2 43	19 14	0 9	18 35	2 53	6 33	0 19	8 19	1 23	39 18	15 11	5 47	5 13	2 53		n.a.
T 28	19s26	19n 5	4s46	10s37	2n42	5s28	7n12	18n39	2n42	19s17	0s 9	18n37	2n53	6n33	0s19	8n19	1s23	39s19	15s11	5n50	5n14	2n55		n.a.

Julian Day Number = 132616.5, Delta T = 34h13m24s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°49'04, Lahiri = -63°42'04 Julian Calendar 1 Feb. 4350 BCE == Greg. Calendar 28 Dec. 4351 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

MARCH 4350 BCE (-4349) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 19 16	6♒28'05	22♋12	27♒17	28°R35	13♉ 4	23♏28	17°R54	17♈ 0	24♈ 6	29♐22	15°R30	17♍ 2	12♈12	n.a.	W 1
T 2	8 23 13	7°25'46	6♌13	28°19	28♒19	13°27	23°36	17♌50	17° 1	24° 6	29°23	15♍25	16°59	12°19	n.a.	T 2
F 3	8 27 9	8°23'25	20°29	29°17	28° 0	13°50	23°44	17°46	17° 3	24° 7	29°24	15°21	16°56	12°26	n.a.	F 3
S 4	8 31 6	9°21'03	4♍55	0♓ 9	27°39	14°13	23°52	17°41	17° 5	24° 8	29°25	15°19	16°52	12°32	n.a.	S 4
S 5	8 35 2	10°18'39	19°26	0°58	27°15	14°37	24° 0	17°37	17° 7	24° 9	29°27	15°D19	16°49	12°39	n.a.	S 5
M 6	8 38 59	11°16'13	3♎56	1°41	26°50	15° 1	24° 7	17°33	17° 9	24°10	29°28	15°20	16°46	12°46	n.a.	M 6
T 7	8 42 55	12°13'47	18°20	2°19	26°22	15°25	24°15	17°28	17°11	24°11	29°29	15°21	16°43	12°52	n.a.	T 7
W 8	8 46 52	13°11'19	2♏37	2°52	25°53	15°50	24°22	17°24	17°13	24°11	29°30	15°22	16°40	12°59	n.a.	W 8
T 9	8 50 48	14° 8'50	16°43	3°21	25°21	16°15	24°30	17°20	17°15	24°12	29°31	15°R22	16°36	13° 6	n.a.	T 9
F 10	8 54 45	15° 6'20	0♐38	3°44	24°48	16°40	24°37	17°15	17°17	24°13	29°33	15°22	16°33	13°12	n.a.	F 10
S 11	8 58 41	16° 3'49	14°20	4° 3	24°14	17° 5	24°44	17°11	17°19	24°14	29°34	15°19	16°30	13°19	n.a.	S 11
S 12	9 2 38	17° 1'16	27°49	4°16	23°39	17°31	24°51	17° 7	17°21	24°16	29°35	15°16	16°27	13°26	n.a.	S 12
M13	9 6 34	17°58'43	11♑ 4	4°24	23° 2	17°57	24°58	17° 2	17°23	24°17	29°36	15°12	16°24	13°32	n.a.	M13
T 14	9 10 31	18°56'08	24° 6	4°R28	22°25	18°23	25° 4	16°58	17°25	24°18	29°37	15° 8	16°21	13°39	n.a.	T 14
W15	9 14 28	19°53'32	6♒53	4°27	21°47	18°49	25°10	16°53	17°28	24°19	29°38	15° 4	16°17	13°46	n.a.	W15
T 16	9 18 24	20°50'55	19°27	4°21	21° 9	19°16	25°17	16°49	17°30	24°20	29°39	15° 1	16°14	13°52	n.a.	T 16
F 17	9 22 21	21°48'17	1♓48	4°10	20°31	19°43	25°23	16°45	17°32	24°21	29°40	14°59	16°11	13°59	n.a.	F 17
S 18	9 26 17	22°45'37	13°58	3°56	19°53	20°10	25°29	16°40	17°35	24°23	29°41	14°D59	16° 8	14° 6	n.a.	S 18
S 19	9 30 14	23°42'56	25°57	3°37	19°16	20°38	25°35	16°36	17°37	24°24	29°42	14°59	16° 5	14°12	n.a.	S 19
M20	9 34 10	24°40'13	7♈50	3°15	18°39	21° 5	25°40	16°32	17°40	24°25	29°43	15° 0	16° 2	14°19	n.a.	M20
T 21	9 38 7	25°37'30	19°39	2°49	18° 3	21°33	25°46	16°27	17°42	24°26	29°44	15° 2	15°58	14°26	n.a.	T 21
W22	9 42 3	26°34'45	1♉28	2°21	17°28	22° 1	25°51	16°23	17°45	24°28	29°45	15° 3	15°55	14°32	n.a.	W22
T 23	9 46 0	27°31'59	13°22	1°51	16°55	22°30	25°56	16°19	17°47	24°29	29°46	15° 4	15°52	14°39	n.a.	T 23
F 24	9 49 56	28°29'11	25°25	1°18	16°23	22°58	26° 1	16°14	17°50	24°30	29°47	15°R 5	15°49	14°46	n.a.	F 24
S 25	9 53 53	29°26'23	7♊42	0°45	15°52	23°27	26° 6	16°10	17°53	24°32	29°48	15° 5	15°46	14°52	n.a.	S 25
S 26	9 57 50	0♓23'33	20°17	0°11	15°24	23°56	26°10	16° 6	17°55	24°33	29°49	15° 4	15°42	14°59	n.a.	S 26
M27	10 1 46	1°20'42	3♋14	29♒37	14°57	24°26	26°15	16° 2	17°58	24°35	29°50	15° 3	15°39	15° 6	n.a.	M27
T 28	10 5 43	2°17'49	16°35	29° 3	14°32	24°55	26°19	15°58	18° 1	24°36	29°50	15° 1	15°36	15°12	n.a.	T 28
W29	10 9 39	3°14'56	0♌22	28°31	14°10	25°25	26°23	15°54	18° 4	24°38	29°51	15° 0	15°33	15°19	n.a.	W29
T 30	10 13 36	4°12'02	14°33	28° 0	13°50	25°54	26°27	15°50	18° 6	24°39	29°52	14°58	15°30	15°26	n.a.	T 30
F 31	10 17 32	5♓ 9'07	29♌ 4	27♒32	13♒32	26♉24	26♏31	15♌46	18♈ 9	24♈41	29♐53	14♍58	15♍27	15♈32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	19s11	18n 8	4s 9	10s 8	2n49	5s29	7n17	18n46	2n41	19s19	0s 9	18n38	2n53	6n34	0s19	8n19	1s23	39s19	15s12	5n52	5n16	2n57			n.a.
T 2	18 56	16 5	3 17	9 40	2 55	5 30	7 22	18 52	2 40	19 21	0 9	18 40	2 53	6 35	0 19	8 19	1 23	39 19	15 12	5 55	5 17	2 59			n.a.
F 3	18 41	13 0	2 11	9 15	3 0	5 33	7 25	18 58	2 39	19 24	0 9	18 41	2 53	6 36	0 19	8 20	1 23	39 19	15 12	5 56	5 18	3 1			n.a.
S 4	18 25	9 6	0 56	8 53	3 4	5 38	7 29	19 4	2 38	19 26	0 10	18 43	2 53	6 36	0 19	8 20	1 23	39 20	15 12	5 57	5 20	3 3			n.a.
S 5	18 9	4 39	0n23	8 32	3 7	5 43	7 31	19 11	2 37	19 28	0 10	18 44	2 53	6 37	0 19	8 21	1 23	39 20	15 12	5 57	5 21	3 5			n.a.
M 6	17 53	0s 5	1 40	8 14	3 9	5 50	7 33	19 17	2 36	19 30	0 10	18 45	2 54	6 38	0 19	8 21	1 23	39 20	15 13	5 57	5 22	3 7			n.a.
T 7	17 37	4 46	2 51	7 59	3 11	5 59	7 34	19 23	2 35	19 32	0 10	18 47	2 54	6 39	0 19	8 21	1 23	39 20	15 13	5 56	5 23	3 8			n.a.
W 8	17 20	9 8	3 50	7 47	3 11	6 8	7 35	19 30	2 34	19 34	0 10	18 48	2 54	6 39	0 19	8 22	1 23	39 21	15 13	5 56	5 25	3 10			n.a.
T 9	17 3	12 55	4 35	7 37	3 11	6 19	7 34	19 36	2 33	19 36	0 11	18 50	2 54	6 40	0 19	8 22	1 23	39 21	15 13	5 55	5 26	3 12			n.a.
F 10	16 46	15 56	5 3	7 30	3 9	6 31	7 33	19 43	2 32	19 38	0 11	18 51	2 54	6 41	0 19	8 23	1 23	39 21	15 14	5 56	5 27	3 14			n.a.
S 11	16 28	17 59	5 13	7 26	3 6	6 44	7 31	19 50	2 31	19 40	0 11	18 53	2 54	6 42	0 19	8 23	1 23	39 21	15 14	5 57	5 28	3 16			n.a.
S 12	16 11	19 0	5 6	7 24	3 2	6 59	7 28	19 56	2 30	19 42	0 11	18 54	2 54	6 43	0 19	8 23	1 23	39 22	15 14	5 58	5 30	3 18			n.a.
M13	15 53	18 58	4 42	7 26	2 57	7 14	7 25	20 3	2 29	19 44	0 11	18 55	2 54	6 44	0 19	8 24	1 23	39 22	15 15	6 0	5 31	3 20			n.a.
T 14	15 34	17 54	4 4	7 31	2 51	7 30	7 20	20 10	2 28	19 46	0 11	18 57	2 54	6 45	0 19	8 24	1 23	39 22	15 15	6 1	5 32	3 22			n.a.
W15	15 16	15 57	3 15	7 38	2 43	7 48	7 15	20 16	2 27	19 47	0 12	18 58	2 54	6 46	0 19	8 25	1 22	39 23	15 15	6 3	5 34	3 24			n.a.
T 16	14 57	13 16	2 16	7 48	2 35	8 5	7 9	20 23	2 26	19 49	0 12	19 0	2 54	6 46	0 19	8 25	1 22	39 23	15 15	6 4	5 35	3 26			n.a.
F 17	14 38	10 1	1 12	8 1	2 25	8 24	7 2	20 30	2 25	19 51	0 12	19 1	2 54	6 47	0 19	8 26	1 22	39 23	15 16	6 5	5 36	3 28			n.a.
S 18	14 19	6 24	0 6	8 16	2 14	8 43	6 55	20 36	2 24	19 53	0 12	19 2	2 54	6 48	0 19	8 26	1 22	39 23	15 16	6 5	5 37	3 30			n.a.
S 19	14 0	2 34	1s 0	8 34	2 2	9 3	6 46	20 43	2 23	19 54	0 12	19 4	2 54	6 49	0 19	8 27	1 22	39 24	15 16	6 5	5 39	3 32			n.a.
M20	13 40	1n19	2 3	8 54	1 50	9 23	6 37	20 50	2 22	19 56	0 13	19 5	2 54	6 50	0 19	8 27	1 22	39 24	15 17	6 4	5 40	3 34			n.a.
T 21	13 20	5 8	3 0	9 17	1 36	9 43	6 27	20 56	2 22	19 57	0 13	19 6	2 54	6 51	0 19	8 28	1 22	39 24	15 17	6 4	5 41	3 35			n.a.
W22	13 0	8 44	3 50	9 40	1 21	10 4	6 17	21 3	2 21	19 59	0 13	19 8	2 54	6 52	0 18	8 29	1 22	39 25	15 17	6 3	5 42	3 37			n.a.
T 23	12 40	12 1	4 30	10 6	1 6	10 24	6 6	21 10	2 20	20 0	0 13	19 9	2 54	6 53	0 18	8 29	1 22	39 25	15 17	6 3	5 44	3 39			n.a.
F 24	12 20	14 50	4 58	10 32	0 50	10 44	5 55	21 17	2 19	20 2	0 13	19 10	2 54	6 54	0 18	8 30	1 22	39 25	15 18	6 2	5 45	3 41			n.a.
S 25	12 0	17 3	5 14	10 59	0 34	11 5	5 43	21 23	2 18	20 3	0 14	19 12	2 54	6 56	0 18	8 30	1 22	39 26	15 18	6 2	5 46	3 43			n.a.
S 26	11 39	18 31	5 15	11 27	0 18	11 25	5 31	21 30	2 17	20 4	0 14	19 13	2 53	6 57	0 18	8 31	1 22	39 26	15 18	6 3	5 47	3 45			n.a.
M27	11 18	19 4	5 1	11 55	0 1	11 45	5 19	21 36	2 16	20 6	0 14	19 14	2 53	6 58	0 18	8 31	1 22	39 26	15 19	6 3	5 49	3 47			n.a.
T 28	10 57	18 36	4 30	12 22	0s15	12 4	5 6	21 43	2 15	20 7	0 14	19 15	2 53	6 59	0 18	8 32	1 22	39 27	15 19	6 4	5 50	3 49			n.a.
W29	10 36	17 1	3 43	12 49	0 32	12 23	4 53	21 50	2 14	20 8	0 14	19 16	2 53	7 0	0 18	8 33	1 22	39 27	15 19	6 5	5 51	3 51			n.a.
T 30	10 15	14 22	2 41	13 15	0 48	12 41	4 40	21 56	2 13	20 9	0 15	19 18	2 53	7 1	0 18	8 33	1 22	39 27	15 20	6 5	5 53	3 53			n.a.
F 31	9s53	10n46	1s27	13s40	1s 3	12s59	4n27	22n 3	2n12	20s10	0s15	19n19	2n53	7n 2	0s18	8n34	1s22	39s28	15s20	6n 5	5n54	3n55			n.a.

Julian Day Number = 132644.5, Delta T = 34h13m21s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°49'01, Lahiri = -63°42'00 Julian Calendar 1 March 4350 BCE == Greg. Calendar 25 Jan. 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

APRIL 4350 BCE (-4349) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 21 29	6♓ 6'10	13♍51	27°R 6	13°R17	26♉55	26♏35	15°R42	18♈12	24♈42	29♐54	14°D57	15♍23	15♈39	n.a.	S 1
S 2	10 25 25	7° 3'14	28°45	26♒43	13♒ 3	27°25	26°38	15♌38	18°15	24°44	29°54	14♍57	15°20	15°46	n.a.	S 2
M 3	10 29 22	8° 0'16	13♎39	26°24	12°53	27°55	26°41	15°34	18°18	24°46	29°55	14°58	15°17	15°52	n.a.	M 3
T 4	10 33 19	8°57'18	28°25	26° 8	12°45	28°26	26°44	15°30	18°21	24°47	29°56	14°58	15°14	15°59	n.a.	T 4
W 5	10 37 15	9°54'20	12♏59	25°56	12°39	28°57	26°47	15°26	18°24	24°49	29°56	14°59	15°11	16° 6	n.a.	W 5
T 6	10 41 12	10°51'22	27°15	25°49	12°35	29°28	26°50	15°22	18°27	24°51	29°57	14°59	15° 7	16°12	n.a.	T 6
F 7	10 45 8	11°48'23	11♐11	25°D46	12°D34	29°59	26°52	15°19	18°30	24°52	29°58	14°R59	15° 4	16°19	n.a.	F 7
S 8	10 49 5	12°45'24	24°47	25°47	12°36	0♊31	26°55	15°15	18°33	24°54	29°58	14°59	15° 1	16°26	n.a.	S 8
S 9	10 53 1	13°42'25	8♑ 4	25°53	12°39	1° 2	26°57	15°11	18°36	24°56	29°59	14°59	14°58	16°32	n.a.	S 9
M10	10 56 58	14°39'26	21° 3	26° 4	12°45	1°34	26°59	15° 8	18°40	24°58	29°59	14°D59	14°55	16°39	n.a.	M10
T 11	11 0 55	15°36'27	3♒45	26°19	12°53	2° 6	27° 1	15° 4	18°43	25° 0	29°59	14°59	14°52	16°46	n.a.	T 11
W12	11 4 51	16°33'27	16°14	26°39	13° 3	2°38	27° 2	15° 1	18°46	25° 1	0♑ 0	14°59	14°48	16°52	n.a.	W12
T 13	11 8 48	17°30'27	28°31	27° 3	13°16	3°11	27° 4	14°57	18°49	25° 3	0° 1	14°59	14°45	16°59	n.a.	T 13
F 14	11 12 44	18°27'27	10♓38	27°31	13°30	3°43	27° 5	14°54	18°52	25° 5	0° 1	14°R59	14°42	17° 6	n.a.	F 14
S 15	11 16 41	19°24'27	22°37	28° 5	13°46	4°16	27° 6	14°51	18°56	25° 7	0° 2	14°59	14°39	17°12	n.a.	S 15
S 16	11 20 37	20°21'26	4♈31	28°42	14° 4	4°48	27° 7	14°48	18°59	25° 9	0° 2	14°59	14°36	17°19	n.a.	S 16
M17	11 24 34	21°18'26	16°20	29°24	14°24	5°21	27° 7	14°45	19° 2	25°11	0° 3	14°59	14°33	17°26	n.a.	M17
T 18	11 28 30	22°15'24	28° 9	0♓10	14°46	5°54	27° 8	14°42	19° 6	25°13	0° 3	14°58	14°29	17°32	n.a.	T 18
W19	11 32 27	23°12'23	9♉59	1° 0	15° 9	6°27	27° 8	14°39	19° 9	25°15	0° 3	14°57	14°26	17°39	n.a.	W19
T 20	11 36 24	24° 9'21	21°53	1°54	15°34	7° 1	27°R 8	14°36	19°12	25°16	0° 4	14°56	14°23	17°46	n.a.	T 20
F 21	11 40 20	25° 6'20	3♊57	2°52	16° 0	7°34	27° 8	14°33	19°16	25°18	0° 4	14°55	14°20	17°52	n.a.	F 21
S 22	11 44 17	26° 3'18	16°13	3°54	16°29	8° 8	27° 8	14°30	19°19	25°20	0° 4	14°54	14°17	17°59	n.a.	S 22
S 23	11 48 13	27° 0'15	28°45	5° 0	16°58	8°42	27° 7	14°27	19°23	25°22	0° 5	14°D54	14°13	18° 6	n.a.	S 23
M24	11 52 10	27°57'13	11♋38	6°10	17°29	9°16	27° 7	14°25	19°26	25°24	0° 5	14°54	14°10	18°12	n.a.	M24
T 25	11 56 7	28°54'10	24°54	7°23	18° 1	9°50	27° 6	14°22	19°29	25°26	0° 5	14°55	14° 7	18°19	n.a.	T 25
W26	12 0 3	29°51'07	8♌37	8°40	18°35	10°24	27° 5	14°20	19°33	25°29	0° 5	14°56	14° 4	18°26	n.a.	W26
T 27	12 4 0	0♈48'04	22°46	10° 1	19°10	10°58	27° 3	14°17	19°36	25°31	0° 6	14°57	14° 1	18°32	n.a.	T 27
F 28	12 7 56	1°45'01	7♍20	11°26	19°46	11°33	27° 2	14°15	19°40	25°33	0° 6	14°58	13°58	18°39	n.a.	F 28
S 29	12 11 53	2°41'58	22°14	12°54	20°24	12° 7	27° 0	14°13	19°43	25°35	0° 6	14°R58	13°54	18°46	n.a.	S 29
S 30	12 15 49	3♈38'56	7♎21	14♓25	21♒ 2	12♊42	26♏58	14♌11	19♈47	25♈37	0♑ 6	14♍57	13♍51	18♈52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s32	6n26	0s 6	14s 3	1s19	13s16	4n14	22n 9	2n11	20s11	0s15	19n20	2n53	7n 3	0s18	8n35	1s22	39s28	15s20	6n 5	5n55	3n57		n.a.
S 2	9 10	1 40	1n16	14 25	1 33	13 32	4 0	22 15	2 10	20 12	0 15	19 21	2 53	7 4	0 18	8 35	1 22	39 28	15 21	6 5	5 56	3 59		n.a.
M 3	8 48	3s12	2 33	14 44	1 46	13 48	3 47	22 22	2 10	20 13	0 15	19 22	2 53	7 6	0 18	8 36	1 22	39 29	15 21	6 5	5 58	4 0		n.a.
T 4	8 26	7 49	3 39	15 2	1 59	14 3	3 34	22 28	2 9	20 14	0 16	19 23	2 53	7 7	0 18	8 37	1 22	39 29	15 21	6 5	5 59	4 2		n.a.
W 5	8 4	11 54	4 30	15 17	2 11	14 17	3 21	22 34	2 8	20 15	0 16	19 24	2 53	7 8	0 18	8 37	1 21	39 29	15 22	6 5	6 0	4 4		n.a.
T 6	7 42	15 12	5 3	15 29	2 22	14 31	3 8	22 40	2 7	20 16	0 16	19 25	2 53	7 9	0 18	8 38	1 21	39 30	15 22	6 5	6 1	4 6		n.a.
F 7	7 20	17 32	5 17	15 40	2 32	14 43	2 55	22 47	2 6	20 17	0 16	19 26	2 52	7 10	0 18	8 39	1 21	39 30	15 22	6 5	6 3	4 8		n.a.
S 8	6 57	18 48	5 13	15 48	2 41	14 55	2 43	22 53	2 5	20 17	0 16	19 27	2 52	7 12	0 18	8 39	1 21	39 30	15 23	6 5	6 4	4 10		n.a.
S 9	6 35	19 0	4 53	15 53	2 48	15 6	2 30	22 59	2 4	20 18	0 17	19 28	2 52	7 13	0 18	8 40	1 21	39 31	15 23	6 5	6 5	4 12		n.a.
M10	6 12	18 11	4 17	15 55	2 55	15 16	2 18	23 4	2 3	20 19	0 17	19 29	2 52	7 14	0 18	8 41	1 21	39 31	15 24	6 5	6 6	4 14		n.a.
T 11	5 50	16 28	3 30	15 55	3 1	15 25	2 6	23 10	2 2	20 20	0 17	19 30	2 52	7 15	0 18	8 41	1 21	39 31	15 24	6 5	6 8	4 16		n.a.
W12	5 27	13 59	2 33	15 53	3 5	15 34	1 54	23 16	2 1	20 20	0 17	19 31	2 52	7 17	0 18	8 42	1 21	39 32	15 24	6 5	6 9	4 18		n.a.
T 13	5 4	10 55	1 30	15 48	3 9	15 41	1 42	23 22	2 1	20 21	0 18	19 32	2 52	7 18	0 18	8 43	1 21	39 32	15 25	6 5	6 10	4 20		n.a.
F 14	4 41	7 25	0 24	15 40	3 12	15 48	1 31	23 27	2 0	20 21	0 18	19 33	2 51	7 19	0 18	8 44	1 21	39 32	15 25	6 5	6 11	4 22		n.a.
S 15	4 18	3 39	0s42	15 30	3 13	15 54	1 20	23 33	1 59	20 22	0 18	19 34	2 51	7 21	0 18	8 44	1 21	39 33	15 25	6 5	6 13	4 24		n.a.
S 16	3 56	0n13	1 46	15 17	3 14	15 59	1 9	23 38	1 58	20 22	0 18	19 35	2 51	7 22	0 18	8 45	1 21	39 33	15 26	6 5	6 14	4 25		n.a.
M17	3 32	4 4	2 46	15 1	3 14	16 3	0 59	23 43	1 57	20 22	0 18	19 36	2 51	7 23	0 18	8 46	1 21	39 34	15 26	6 5	6 15	4 27		n.a.
T 18	3 9	7 44	3 37	14 44	3 13	16 6	0 48	23 49	1 56	20 23	0 19	19 36	2 51	7 24	0 18	8 46	1 21	39 34	15 26	6 5	6 17	4 29		n.a.
W19	2 46	11 7	4 20	14 24	3 11	16 9	0 39	23 54	1 55	20 23	0 19	19 37	2 51	7 26	0 18	8 47	1 21	39 34	15 27	6 6	6 18	4 31		n.a.
T 20	2 23	14 4	4 52	14 1	3 8	16 10	0 29	23 59	1 54	20 23	0 19	19 38	2 50	7 27	0 18	8 48	1 21	39 35	15 27	6 6	6 19	4 33		n.a.
F 21	2 0	16 27	5 11	13 36	3 5	16 11	0 19	24 4	1 54	20 23	0 19	19 38	2 50	7 28	0 18	8 49	1 21	39 35	15 28	6 7	6 20	4 35		n.a.
S 22	1 37	18 8	5 17	13 9	3 1	16 11	0 10	24 9	1 53	20 24	0 20	19 39	2 50	7 30	0 18	8 50	1 21	39 35	15 28	6 7	6 22	4 37		n.a.
S 23	1 13	18 59	5 8	12 39	2 56	16 10	0 1	24 13	1 52	20 24	0 20	19 40	2 50	7 31	0 18	8 50	1 21	39 36	15 28	6 7	6 23	4 39		n.a.
M24	0 50	18 54	4 43	12 8	2 50	16 9	0s 7	24 18	1 51	20 24	0 20	19 40	2 50	7 32	0 18	8 51	1 21	39 36	15 29	6 7	6 24	4 41		n.a.
T 25	0 27	17 46	4 3	11 33	2 43	16 7	0 16	24 22	1 50	20 24	0 20	19 41	2 50	7 34	0 18	8 52	1 21	39 37	15 29	6 6	6 25	4 43		n.a.
W26	0 4	15 36	3 8	10 57	2 36	16 4	0 24	24 27	1 49	20 24	0 20	19 42	2 49	7 35	0 18	8 53	1 21	39 37	15 29	6 6	6 27	4 45		n.a.
T 27	0n20	12 26	2 0	10 19	2 29	16 0	0 32	24 31	1 48	20 24	0 21	19 42	2 49	7 37	0 18	8 53	1 21	39 37	15 30	6 6	6 28	4 47		n.a.
F 28	0 43	8 25	0 42	9 38	2 21	15 55	0 39	24 35	1 48	20 24	0 21	19 43	2 49	7 38	0 18	8 54	1 21	39 38	15 30	6 5	6 29	4 49		n.a.
S 29	1 6	3 47	0n40	8 55	2 12	15 50	0 46	24 39	1 47	20 23	0 21	19 43	2 49	7 39	0 18	8 55	1 21	39 38	15 31	6 5	6 30	4 50		n.a.
S 30	1n29	1s10	2n 1	8s11	2s 3	15s44	0s53	24n43	1n46	20s23	0s21	19n43	2n49	7n41	0s18	8n56	1s21	39s38	15s31	6n 6	6n32	4n52		n.a.

Julian Day Number = 132675.5, Delta T = 34h13m17s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'56, Lahiri = -63°41'56 Julian Calendar 1 Apr. 4350 BCE == Greg. Calendar 25 Feb. 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

MAY 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 19 46	4♈35'53	22♎33	16♓ 0	21♒42	13♊17	26°R56	14°R 9	19♈50	25♈39	0♉ 6	14°R55	13♍48	18♈59	n.a.	M 1
T 2	12 23 43	5°32'51	7♏38	17°39	22°23	13°52	26♏54	14♌ 7	19°54	25°41	0° 6	14♍53	13°45	19° 6	n.a.	T 2
W 3	12 27 39	6°29'50	22°30	19°21	23° 4	14°27	26°52	14° 5	19°58	25°43	0° 6	14°50	13°42	19°12	n.a.	W 3
T 4	12 31 36	7°26'49	7♐ 0	21° 6	23°47	15° 2	26°49	14° 3	20° 1	25°45	0° 6	14°48	13°38	19°19	n.a.	T 4
F 5	12 35 32	8°23'50	21° 5	22°54	24°31	15°37	26°47	14° 1	20° 5	25°47	0°R 6	14°46	13°35	19°26	n.a.	F 5
S 6	12 39 29	9°20'50	4♑44	24°45	25°15	16°13	26°44	14° 0	20° 8	25°50	0° 6	14°D45	13°32	19°32	n.a.	S 6
S 7	12 43 25	10°17'52	17°58	26°38	26° 1	16°48	26°40	13°58	20°12	25°52	0° 6	14°45	13°29	19°39	n.a.	S 7
M 8	12 47 22	11°14'55	0♒49	28°35	26°47	17°24	26°37	13°57	20°15	25°54	0° 6	14°46	13°26	19°46	n.a.	M 8
T 9	12 51 19	12°11'58	13°21	0♈33	27°34	18° 0	26°34	13°56	20°19	25°56	0° 6	14°47	13°23	19°52	n.a.	T 9
W10	12 55 15	13° 9'02	25°37	2°34	28°22	18°35	26°30	13°54	20°23	25°58	0° 6	14°49	13°19	19°59	n.a.	W10
T 11	12 59 12	14° 6'07	7♓42	4°37	29°10	19°12	26°26	13°53	20°26	26° 0	0° 6	14°50	13°16	20° 6	n.a.	T 11
F 12	13 3 8	15° 3'13	19°39	6°41	29°59	19°48	26°22	13°52	20°30	26° 3	0° 6	14°R50	13°13	20°13	n.a.	F 12
S 13	13 7 5	16° 0'20	1♈31	8°47	0♓50	20°24	26°18	13°51	20°34	26° 5	0° 6	14°49	13°10	20°19	n.a.	S 13
S 14	13 11 1	16°57'28	13°20	10°53	1°41	21° 0	26°14	13°50	20°37	26° 7	0° 5	14°46	13° 7	20°26	n.a.	S 14
M15	13 14 58	17°54'36	25° 9	13° 0	2°32	21°37	26° 9	13°49	20°41	26° 9	0° 5	14°42	13° 4	20°33	n.a.	M15
T 16	13 18 55	18°51'45	6♉59	15° 8	3°24	22°13	26° 4	13°49	20°45	26°11	0° 5	14°36	13° 0	20°39	n.a.	T 16
W17	13 22 51	19°48'55	18°52	17°16	4°16	22°50	26° 0	13°48	20°48	26°14	0° 5	14°30	12°57	20°46	n.a.	W17
T 18	13 26 48	20°46'06	0♊52	19°23	5°10	23°27	25°55	13°48	20°52	26°16	0° 4	14°24	12°54	20°53	n.a.	T 18
F 19	13 30 44	21°43'18	12°59	21°30	6° 3	24° 4	25°49	13°47	20°55	26°18	0° 4	14°18	12°51	20°59	n.a.	F 19
S 20	13 34 41	22°40'30	25°18	23°37	6°58	24°41	25°44	13°47	20°59	26°20	0° 4	14°14	12°48	21° 6	n.a.	S 20
S 21	13 38 38	23°37'43	7♋50	25°43	7°52	25°18	25°39	13°47	21° 3	26°23	0° 3	14°11	12°44	21°13	n.a.	S 21
M22	13 42 34	24°34'57	20°40	27°47	8°48	25°55	25°33	13°46	21° 6	26°25	0° 3	14°D10	12°41	21°19	n.a.	M22
T 23	13 46 31	25°32'12	3♌50	29°51	9°43	26°33	25°27	13°D46	21°10	26°27	0° 3	14°10	12°38	21°26	n.a.	T 23
W24	13 50 27	26°29'28	17°24	1♉53	10°40	27°10	25°22	13°46	21°14	26°29	0° 2	14°11	12°35	21°33	n.a.	W24
T 25	13 54 24	27°26'44	1♍23	3°54	11°36	27°48	25°16	13°47	21°17	26°31	0° 2	14°12	12°32	21°39	n.a.	T 25
F 26	13 58 20	28°24'01	15°48	5°54	12°34	28°26	25° 9	13°47	21°21	26°34	0° 1	14°R13	12°29	21°46	n.a.	F 26
S 27	14 2 17	29°21'19	0♎37	7°52	13°31	29° 3	25° 3	13°47	21°25	26°36	0° 1	14°12	12°25	21°53	n.a.	S 27
S 28	14 6 14	0♉18'38	15°42	9°49	14°29	29°41	24°57	13°48	21°28	26°38	0° 0	14° 9	12°22	21°59	n.a.	S 28
M29	14 10 10	1°15'59	0♏57	11°44	15°28	0♋19	24°50	13°48	21°32	26°40	29♐59	14° 4	12°19	22° 6	n.a.	M29
T 30	14 14 7	2°13'20	16°11	13°38	16°27	0°57	24°44	13°49	21°35	26°43	29°59	13°57	12°16	22°13	n.a.	T 30
W31	14 18 3	3♉10'44	1♐13	15♉30	17♓26	1♋35	24♏37	13♌50	21♈39	26♈45	29♐59	13♍50	12♍13	22♈19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	1n53	6s 2	3n13	7s24	1s53	15s37	1s 0	24n47	1n45	20s23	0s22	19n44	2n48	7n42	0s18	8n57	1s21	39s39	15s31	6n 6	6n33	4n54			n.a.
T 2	2 16	10 30	4 11	6 35	1 43	15 30	1 7	24 50	1 44	20 23	0 22	19 44	2 48	7 43	0 18	8 58	1 21	39 39	15 32	6 7	6 34	4 56			n.a.
W 3	2 39	14 13	4 52	5 45	1 32	15 22	1 13	24 54	1 43	20 22	0 22	19 45	2 48	7 45	0 18	8 58	1 20	39 39	15 32	6 8	6 35	4 58			n.a.
T 4	3 2	16 58	5 12	4 52	1 22	15 13	1 19	24 57	1 42	20 22	0 22	19 45	2 48	7 46	0 18	8 59	1 20	39 40	15 32	6 9	6 37	5 0			n.a.
F 5	3 25	18 36	5 13	3 59	1 11	15 4	1 25	25 0	1 42	20 21	0 23	19 45	2 48	7 48	0 18	9 0	1 20	39 40	15 33	6 10	6 38	5 2			n.a.
S 6	3 48	19 6	4 56	3 3	1 0	14 53	1 31	25 3	1 41	20 21	0 23	19 46	2 47	7 49	0 18	9 1	1 20	39 41	15 33	6 10	6 39	5 4			n.a.
S 7	4 11	18 31	4 24	2 7	0 48	14 43	1 36	25 6	1 40	20 20	0 23	19 46	2 47	7 50	0 18	9 2	1 20	39 41	15 34	6 10	6 40	5 6			n.a.
M 8	4 34	16 59	3 39	1 9	0 37	14 31	1 41	25 9	1 39	20 20	0 23	19 46	2 47	7 52	0 18	9 2	1 20	39 41	15 34	6 10	6 42	5 8			n.a.
T 9	4 57	14 40	2 45	0 10	0 26	14 19	1 46	25 12	1 38	20 19	0 23	19 46	2 47	7 53	0 18	9 3	1 20	39 42	15 34	6 9	6 43	5 10			n.a.
W10	5 20	11 43	1 44	0n50	0 14	14 7	1 51	25 14	1 37	20 19	0 24	19 46	2 46	7 55	0 18	9 4	1 20	39 42	15 35	6 9	6 44	5 12			n.a.
T 11	5 43	8 19	0 39	1 50	0 3	13 53	1 56	25 16	1 36	20 18	0 24	19 47	2 46	7 56	0 18	9 5	1 20	39 42	15 35	6 8	6 45	5 13			n.a.
F 12	6 6	4 37	0s26	2 51	0n 8	13 39	2 0	25 18	1 36	20 17	0 24	19 47	2 46	7 58	0 18	9 6	1 20	39 43	15 35	6 8	6 47	5 15			n.a.
S 13	6 28	0 45	1 30	3 51	0 18	13 25	2 4	25 20	1 35	20 16	0 24	19 47	2 46	7 59	0 18	9 7	1 20	39 43	15 36	6 9	6 48	5 17			n.a.
S 14	6 51	3n 7	2 30	4 52	0 28	13 10	2 8	25 22	1 34	20 16	0 25	19 47	2 45	8 0	0 18	9 7	1 20	39 44	15 36	6 10	6 49	5 19			n.a.
M15	7 13	6 52	3 23	5 52	0 38	12 55	2 12	25 24	1 33	20 15	0 25	19 47	2 45	8 2	0 18	9 8	1 20	39 44	15 36	6 12	6 50	5 21			n.a.
T 16	7 36	10 21	4 7	6 51	0 47	12 38	2 15	25 25	1 32	20 14	0 25	19 47	2 45	8 3	0 18	9 9	1 20	39 44	15 37	6 14	6 52	5 23			n.a.
W17	7 58	13 26	4 41	7 50	0 56	12 22	2 19	25 27	1 31	20 13	0 25	19 47	2 45	8 5	0 18	9 10	1 20	39 45	15 37	6 16	6 53	5 25			n.a.
T 18	8 20	15 59	5 2	8 47	1 4	12 5	2 22	25 28	1 30	20 12	0 26	19 47	2 45	8 6	0 18	9 11	1 20	39 45	15 38	6 19	6 54	5 27			n.a.
F 19	8 42	17 52	5 11	9 44	1 12	11 47	2 25	25 29	1 30	20 11	0 26	19 46	2 44	8 7	0 18	9 12	1 20	39 45	15 38	6 21	6 55	5 29			n.a.
S 20	9 4	18 57	5 5	10 39	1 19	11 29	2 28	25 30	1 29	20 10	0 26	19 46	2 44	8 9	0 18	9 12	1 20	39 46	15 38	6 23	6 57	5 31			n.a.
S 21	9 26	19 9	4 45	11 32	1 26	11 10	2 30	25 30	1 28	20 9	0 26	19 46	2 44	8 10	0 18	9 13	1 20	39 46	15 39	6 24	6 58	5 33			n.a.
M22	9 47	18 22	4 10	12 24	1 31	10 51	2 33	25 31	1 27	20 8	0 26	19 46	2 44	8 12	0 18	9 14	1 20	39 46	15 39	6 24	6 59	5 34			n.a.
T 23	10 9	16 35	3 22	13 14	1 36	10 32	2 35	25 31	1 26	20 6	0 27	19 46	2 43	8 13	0 18	9 15	1 20	39 47	15 39	6 24	7 0	5 36			n.a.
W24	10 30	13 50	2 20	14 2	1 41	10 12	2 37	25 31	1 25	20 5	0 27	19 46	2 43	8 14	0 17	9 16	1 20	39 47	15 40	6 24	7 2	5 38			n.a.
T 25	10 51	10 13	1 9	14 49	1 45	9 51	2 39	25 31	1 25	20 4	0 27	19 45	2 43	8 16	0 17	9 17	1 20	39 47	15 40	6 23	7 3	5 40			n.a.
F 26	11 12	5 53	0n 9	15 33	1 48	9 30	2 41	25 31	1 24	20 3	0 27	19 45	2 43	8 17	0 17	9 17	1 20	39 48	15 40	6 23	7 4	5 42			n.a.
S 27	11 33	1 5	1 28	16 16	1 51	9 9	2 43	25 30	1 23	20 1	0 28	19 45	2 42	8 19	0 17	9 18	1 20	39 48	15 41	6 24	7 5	5 44			n.a.
S 28	11 54	3s52	2 42	16 57	1 53	8 47	2 44	25 29	1 22	20 0	0 28	19 44	2 42	8 20	0 17	9 19	1 20	39 48	15 41	6 25	7 7	5 46			n.a.
M29	12 15	8 37	3 45	17 35	1 54	8 25	2 45	25 29	1 21	19 58	0 28	19 44	2 42	8 21	0 17	9 20	1 20	39 49	15 41	6 27	7 8	5 48			n.a.
T 30	12 35	12 48	4 33	18 12	1 55	8 3	2 47	25 28	1 20	19 57	0 28	19 43	2 42	8 23	0 17	9 21	1 20	39 49	15 42	6 29	7 9	5 50			n.a.
W31	12n55	16s 6	5n 0	18n46	1n55	7s40	2s48	25n26	1n20	19s55	0s29	19n43	2n41	8n24	0s17	9n22	1s20	39s49	15s42	6n32	7n10	5n52			n.a.

Julian Day Number = 132705.5, Delta T = 34h13m14s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'52, Lahiri = -63°41'52 Julian Calendar 1 May 4350 BCE == Greg. Calendar 27 March 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

JUNE 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 22 0	4♉ 8'08	15♐54	17♉20	18♓26	2♋14	24°R30	13♌50	21♈43	26♈47	29°R58	13°R43	12♍ 9	22♈26	n.a.	T 1
F 2	14 25 56	5° 5'35	0♊ 9	19° 9	19°26	2°52	24♏23	13°51	21°46	26°49	29♐57	13♍37	12° 6	22°33	n.a.	F 2
S 3	14 29 53	6° 3'03	13°55	20°56	20°26	3°30	24°16	13°52	21°50	26°51	29°57	13°33	12° 3	22°39	n.a.	S 3
S 4	14 33 50	7° 0'32	27°12	22°42	21°27	4° 9	24° 9	13°53	21°53	26°54	29°56	13°30	12° 0	22°46	n.a.	S 4
M 5	14 37 46	7°58'04	10♒ 3	24°26	22°28	4°48	24° 2	13°55	21°57	26°56	29°55	13°D30	11°57	22°53	n.a.	M 5
T 6	14 41 43	8°55'37	22°31	26° 9	23°29	5°26	23°55	13°56	22° 0	26°58	29°55	13°31	11°54	22°59	n.a.	T 6
W 7	14 45 39	9°53'12	4♓43	27°50	24°31	6° 5	23°47	13°57	22° 4	27° 0	29°54	13°32	11°50	23° 6	n.a.	W 7
T 8	14 49 36	10°50'48	16°43	29°30	25°33	6°44	23°40	13°59	22° 7	27° 2	29°53	13°R32	11°47	23°13	n.a.	T 8
F 9	14 53 32	11°48'27	28°34	1♊ 8	26°35	7°23	23°32	14° 0	22°11	27° 5	29°53	13°31	11°44	23°19	n.a.	F 9
S 10	14 57 29	12°46'07	10♈23	2°45	27°38	8° 2	23°25	14° 2	22°14	27° 7	29°52	13°27	11°41	23°26	n.a.	S 10
S 11	15 1 26	13°43'49	22°11	4°20	28°41	8°42	23°17	14° 4	22°18	27° 9	29°51	13°21	11°38	23°33	n.a.	S 11
M12	15 5 22	14°41'32	4♉ 1	5°54	29°44	9°21	23° 9	14° 5	22°21	27°11	29°50	13°13	11°35	23°40	n.a.	M12
T 13	15 9 19	15°39'18	15°56	7°26	0♈47	10° 0	23° 2	14° 7	22°25	27°13	29°50	13° 2	11°31	23°46	n.a.	T 13
W14	15 13 15	16°37'05	27°58	8°57	1°51	10°40	22°54	14° 9	22°28	27°15	29°49	12°51	11°28	23°53	n.a.	W14
T 15	15 17 12	17°34'54	10♊ 7	10°26	2°55	11°20	22°46	14°11	22°32	27°18	29°48	12°39	11°25	24° 0	n.a.	T 15
F 16	15 21 8	18°32'45	22°24	11°53	3°59	11°59	22°38	14°14	22°35	27°20	29°47	12°28	11°22	24° 6	n.a.	F 16
S 17	15 25 5	19°30'37	4♋51	13°19	5° 4	12°39	22°30	14°16	22°38	27°22	29°46	12°18	11°19	24°13	n.a.	S 17
S 18	15 29 1	20°28'31	17°30	14°44	6° 8	13°19	22°23	14°18	22°42	27°24	29°45	12°12	11°15	24°20	n.a.	S 18
M19	15 32 58	21°26'26	0♌23	16° 7	7°13	13°59	22°15	14°21	22°45	27°26	29°44	12° 7	11°12	24°26	n.a.	M19
T 20	15 36 55	22°24'23	13°32	17°28	8°18	14°39	22° 7	14°23	22°48	27°28	29°43	12° 6	11° 9	24°33	n.a.	T 20
W21	15 40 51	23°22'22	27° 0	18°47	9°24	15°19	21°59	14°26	22°52	27°30	29°42	12°D 5	11° 6	24°40	n.a.	W21
T 22	15 44 48	24°20'22	10♍49	20° 5	10°29	15°59	21°51	14°29	22°55	27°32	29°42	12°R 6	11° 3	24°46	n.a.	T 22
F 23	15 48 44	25°18'24	25° 0	21°21	11°35	16°40	21°43	14°32	22°58	27°34	29°41	12° 5	11° 0	24°53	n.a.	F 23
S 24	15 52 41	26°16'27	9♎33	22°35	12°41	17°20	21°35	14°34	23° 1	27°36	29°40	12° 3	10°56	25° 0	n.a.	S 24
S 25	15 56 37	27°14'32	24°24	23°47	13°47	18° 1	21°28	14°37	23° 4	27°38	29°39	11°58	10°53	25° 6	n.a.	S 25
M26	16 0 34	28°12'39	9♏26	24°57	14°54	18°41	21°20	14°40	23° 8	27°40	29°38	11°50	10°50	25°13	n.a.	M26
T 27	16 4 30	29°10'48	24°32	26° 5	16° 0	19°22	21°12	14°44	23°11	27°42	29°37	11°41	10°47	25°20	n.a.	T 27
W28	16 8 27	0♊ 8'58	9♐30	27°11	17° 7	20° 3	21° 4	14°47	23°14	27°44	29°36	11°30	10°44	25°26	n.a.	W28
T 29	16 12 24	1° 7'11	24°12	28°14	18°14	20°44	20°57	14°50	23°17	27°46	29°34	11°19	10°41	25°33	n.a.	T 29
F 30	16 16 20	2♊ 5'26	8♑31	29♊15	19♈22	21♋24	20♏49	14♌54	23♈20	27♈48	29♐33	11♍10	10♍37	25♈40	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n15	18s16	5n 7	19n19	1n55	7s17	2s49	25n25	1n19	19s54	0s29	19n42	2n41	8n26	0s17	9n22	1s20	39s50	15s42	6n35	7n12	5n54		n.a.
F 2	13 35	19 12	4 55	19 50	1 54	6 53	2 49	25 23	1 18	19 52	0 29	19 42	2 41	8 27	0 17	9 23	1 20	39 50	15 43	6 37	7 13	5 55		n.a.
S 3	13 55	18 58	4 26	20 18	1 52	6 29	2 50	25 22	1 17	19 51	0 29	19 41	2 41	8 28	0 17	9 24	1 20	39 50	15 43	6 39	7 14	5 57		n.a.
S 4	14 14	17 40	3 43	20 45	1 51	6 5	2 50	25 20	1 16	19 49	0 29	19 41	2 40	8 30	0 17	9 25	1 20	39 51	15 43	6 40	7 15	5 59		n.a.
M 5	14 34	15 30	2 50	21 10	1 48	5 40	2 51	25 17	1 15	19 48	0 30	19 40	2 40	8 31	0 17	9 26	1 20	39 51	15 44	6 40	7 17	6 1		n.a.
T 6	14 53	12 40	1 51	21 33	1 45	5 16	2 51	25 15	1 14	19 46	0 30	19 40	2 40	8 33	0 17	9 27	1 20	39 51	15 44	6 40	7 18	6 3		n.a.
W 7	15 12	9 19	0 47	21 54	1 42	4 50	2 51	25 12	1 14	19 44	0 30	19 39	2 40	8 34	0 17	9 27	1 20	39 52	15 44	6 39	7 19	6 5		n.a.
T 8	15 30	5 39	0s17	22 13	1 38	4 25	2 51	25 10	1 13	19 43	0 30	19 38	2 39	8 35	0 17	9 28	1 20	39 52	15 44	6 39	7 20	6 7		n.a.
F 9	15 49	1 48	1 20	22 31	1 34	3 59	2 51	25 6	1 12	19 41	0 30	19 38	2 39	8 37	0 17	9 29	1 20	39 52	15 45	6 40	7 22	6 9		n.a.
S 10	16 7	2n 6	2 19	22 46	1 30	3 34	2 50	25 3	1 11	19 39	0 31	19 37	2 39	8 38	0 17	9 30	1 20	39 53	15 45	6 41	7 23	6 11		n.a.
S 11	16 25	5 56	3 11	23 0	1 25	3 7	2 50	25 0	1 10	19 37	0 31	19 36	2 39	8 39	0 17	9 31	1 20	39 53	15 45	6 43	7 24	6 13		n.a.
M12	16 42	9 32	3 56	23 13	1 20	2 41	2 49	24 56	1 9	19 36	0 31	19 35	2 38	8 41	0 17	9 31	1 20	39 53	15 46	6 47	7 25	6 15		n.a.
T 13	17 0	12 46	4 30	23 23	1 14	2 15	2 49	24 52	1 9	19 34	0 31	19 35	2 38	8 42	0 17	9 32	1 20	39 53	15 46	6 51	7 27	6 16		n.a.
W14	17 17	15 31	4 53	23 32	1 8	1 48	2 48	24 48	1 8	19 32	0 31	19 34	2 38	8 43	0 17	9 33	1 20	39 54	15 46	6 56	7 28	6 18		n.a.
T 15	17 34	17 37	5 3	23 40	1 2	1 21	2 47	24 44	1 7	19 30	0 32	19 33	2 38	8 44	0 17	9 34	1 20	39 54	15 46	7 0	7 29	6 20		n.a.
F 16	17 50	18 56	4 58	23 46	0 55	0 54	2 46	24 40	1 6	19 28	0 32	19 32	2 37	8 46	0 17	9 34	1 20	39 54	15 47	7 4	7 30	6 22		n.a.
S 17	18 6	19 22	4 40	23 50	0 48	0 27	2 45	24 35	1 5	19 26	0 32	19 31	2 37	8 47	0 17	9 35	1 20	39 54	15 47	7 8	7 32	6 24		n.a.
S 18	18 22	18 51	4 8	23 54	0 41	0n 1	2 44	24 30	1 4	19 24	0 32	19 30	2 37	8 48	0 17	9 36	1 20	39 55	15 47	7 11	7 33	6 26		n.a.
M19	18 38	17 21	3 23	23 55	0 33	0 28	2 42	24 25	1 3	19 22	0 32	19 29	2 37	8 50	0 17	9 37	1 20	39 55	15 47	7 12	7 34	6 28		n.a.
T 20	18 54	14 55	2 26	23 56	0 25	0 56	2 41	24 20	1 3	19 21	0 33	19 28	2 36	8 51	0 17	9 38	1 20	39 55	15 48	7 13	7 35	6 30		n.a.
W21	19 9	11 38	1 19	23 55	0 17	1 24	2 39	24 14	1 2	19 19	0 33	19 27	2 36	8 52	0 17	9 38	1 20	39 55	15 48	7 13	7 36	6 32		n.a.
T 22	19 24	7 37	0 7	23 53	0 9	1 52	2 38	24 9	1 1	19 17	0 33	19 26	2 36	8 53	0 17	9 39	1 20	39 56	15 48	7 13	7 38	6 34		n.a.
F 23	19 38	3 5	1n 8	23 50	0 0	2 20	2 36	24 3	1 0	19 15	0 33	19 25	2 36	8 55	0 17	9 40	1 20	39 56	15 48	7 13	7 39	6 35		n.a.
S 24	19 52	1s45	2 20	23 46	0s 9	2 48	2 34	23 57	0 59	19 13	0 33	19 24	2 35	8 56	0 17	9 40	1 20	39 56	15 49	7 14	7 40	6 37		n.a.
S 25	20 6	6 34	3 24	23 41	0 18	3 16	2 32	23 50	0 58	19 11	0 33	19 23	2 35	8 57	0 17	9 41	1 20	39 56	15 49	7 16	7 41	6 39		n.a.
M26	20 20	11 2	4 15	23 34	0 27	3 44	2 30	23 44	0 58	19 9	0 34	19 22	2 35	8 58	0 17	9 42	1 20	39 56	15 49	7 19	7 43	6 41		n.a.
T 27	20 33	14 47	4 48	23 27	0 37	4 12	2 28	23 37	0 57	19 7	0 34	19 20	2 35	8 59	0 17	9 43	1 20	39 57	15 49	7 23	7 44	6 43		n.a.
W28	20 46	17 33	5 1	23 19	0 46	4 40	2 26	23 30	0 56	19 5	0 34	19 19	2 35	9 1	0 17	9 43	1 20	39 57	15 49	7 27	7 45	6 45		n.a.
T 29	20 58	19 6	4 54	23 11	0 56	5 8	2 24	23 23	0 55	19 3	0 34	19 18	2 34	9 2	0 17	9 44	1 20	39 57	15 50	7 31	7 46	6 47		n.a.
F 30	21n10	19s23	4n28	23n 1	1s 6	5n37	2s22	23n15	0n54	19s 1	0s34	19n17	2n34	9n 3	0s17	9n45	1s20	39s57	15s50	7n35	7n48	6n49		n.a.

Julian Day Number = 132736.5, Delta T = 34h13m11s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'48, Lahiri = -63°41'48 Julian Calendar 1 June 4350 BCE == Greg. Calendar 27 Apr. 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

JULY 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 20 17	3♊ 3'44	22♉21	0♋13	20♈29	22♋ 5	20°R42	14♌57	23♈23	27♈50	29°R32	11°R 2	10♍34	25♈47	n.a.	S 1
S 2	16 24 13	4° 2'03	5♒42	1° 9	21°36	22°47	20♏34	15° 1	23°26	27°52	29♐31	10♍57	10°31	25°53	n.a.	S 2
M 3	16 28 10	5° 0'25	18°36	2° 2	22°44	23°28	20°27	15° 4	23°29	27°54	29°30	10°55	10°28	26° 0	n.a.	M 3
T 4	16 32 6	5°58'50	1♓ 7	2°51	23°52	24° 9	20°20	15° 8	23°32	27°55	29°29	10°54	10°25	26° 7	n.a.	T 4
W 5	16 36 3	6°57'16	13°19	3°37	25° 0	24°50	20°12	15°12	23°35	27°57	29°28	10°54	10°21	26°13	n.a.	W 5
T 6	16 39 59	7°55'45	25°17	4°20	26° 9	25°32	20° 5	15°16	23°38	27°59	29°27	10°54	10°18	26°20	n.a.	T 6
F 7	16 43 56	8°54'17	7♈ 8	4°59	27°17	26°13	19°58	15°20	23°40	28° 1	29°26	10°52	10°15	26°27	n.a.	F 7
S 8	16 47 52	9°52'51	18°57	5°33	28°26	26°55	19°51	15°24	23°43	28° 3	29°25	10°47	10°12	26°33	n.a.	S 8
S 9	16 51 49	10°51'27	0♉46	6° 4	29°34	27°36	19°44	15°28	23°46	28° 4	29°23	10°40	10° 9	26°40	n.a.	S 9
M10	16 55 46	11°50'06	12°41	6°29	0♉43	28°18	19°37	15°32	23°49	28° 6	29°22	10°30	10° 6	26°47	n.a.	M10
T 11	16 59 42	12°48'47	24°43	6°50	1°52	29° 0	19°31	15°36	23°51	28° 8	29°21	10°18	10° 2	26°53	n.a.	T 11
W12	17 3 39	13°47'30	6♊55	7° 5	3° 2	29°42	19°24	15°40	23°54	28°10	29°20	10° 5	9°59	27° 0	n.a.	W12
T 13	17 7 35	14°46'16	19°17	7°15	4°11	0♌24	19°18	15°45	23°57	28°11	29°19	9°51	9°56	27° 7	n.a.	T 13
F 14	17 11 32	15°45'04	1♋49	7°R18	5°20	1° 6	19°12	15°49	23°59	28°13	29°18	9°38	9°53	27°13	n.a.	F 14
S 15	17 15 28	16°43'54	14°33	7°15	6°30	1°48	19° 5	15°54	24° 2	28°14	29°16	9°27	9°50	27°20	n.a.	S 15
S 16	17 19 25	17°42'46	27°27	7° 6	7°40	2°30	18°59	15°59	24° 4	28°16	29°15	9°18	9°47	27°27	n.a.	S 16
M17	17 23 21	18°41'40	10♌32	6°49	8°50	3°13	18°54	16° 3	24° 7	28°18	29°14	9°13	9°43	27°34	n.a.	M17
T 18	17 27 18	19°40'36	23°50	6°26	10° 0	3°55	18°48	16° 8	24° 9	28°19	29°13	9°10	9°40	27°40	n.a.	T 18
W19	17 31 14	20°39'34	7♍20	5°55	11°10	4°37	18°42	16°13	24°12	28°21	29°12	9°D10	9°37	27°47	n.a.	W19
T 20	17 35 11	21°38'35	21° 6	5°17	12°20	5°20	18°37	16°18	24°14	28°22	29°10	9°R10	9°34	27°54	n.a.	T 20
F 21	17 39 7	22°37'37	5♎ 7	4°33	13°31	6° 3	18°31	16°23	24°16	28°24	29° 9	9° 9	9°31	28° 0	n.a.	F 21
S 22	17 43 4	23°36'41	19°24	3°42	14°41	6°45	18°26	16°28	24°19	28°25	29° 8	9° 7	9°27	28° 7	n.a.	S 22
S 23	17 47 1	24°35'47	3♏54	2°45	15°52	7°28	18°21	16°33	24°21	28°27	29° 7	9° 3	9°24	28°14	n.a.	S 23
M24	17 50 57	25°34'55	18°34	1°44	17° 3	8°11	18°17	16°38	24°23	28°28	29° 6	8°55	9°21	28°20	n.a.	M24
T 25	17 54 54	26°34'05	3♐18	0°38	18°14	8°54	18°12	16°43	24°25	28°29	29° 4	8°46	9°18	28°27	n.a.	T 25
W26	17 58 50	27°33'18	17°57	29♊31	19°25	9°37	18° 7	16°48	24°27	28°31	29° 3	8°35	9°15	28°34	n.a.	W26
T 27	18 2 47	28°32'33	2♉25	28°23	20°36	10°20	18° 3	16°53	24°29	28°32	29° 2	8°24	9°12	28°40	n.a.	T 27
F 28	18 6 43	29°31'50	16°34	27°17	21°47	11° 3	17°59	16°59	24°31	28°33	29° 1	8°15	9° 8	28°47	n.a.	F 28
S 29	18 10 40	0♋31'09	0♒20	26°13	22°58	11°46	17°55	17° 4	24°33	28°35	28°59	8° 7	9° 5	28°54	n.a.	S 29
S 30	18 14 36	1°30'31	13°40	25°14	24°10	12°29	17°51	17°10	24°35	28°36	28°58	8° 2	9° 2	29° 1	n.a.	S 30
M31	18 18 33	2♋29'56	26♒36	24♊21	25♉22	13♌13	17♏48	17♌15	24♈37	28♈37	28♐57	7♍59	8♍59	29♈ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n22	18s29	3n47	22n51	1s16	6n 5	2s19	23n 8	0n53	18s59	0s34	19n15	2n34	9n 4	0s17	9n45	1s20	39s57	15s50	7n38	7n49	6n51		n.a.	
S 2	21 33	16 34	2 55	22 41	1 26	6 33	2 17	23 0	0 52	18 57	0 35	19 14	2 34	9 5	0 17	9 46	1 20	39 58	15 50	7 40	7 50	6 53		n.a.	
M 3	21 44	13 52	1 55	22 30	1 36	7 1	2 14	22 52	0 52	18 56	0 35	19 13	2 33	9 6	0 17	9 47	1 20	39 58	15 50	7 41	7 51	6 54		n.a.	
T 4	21 55	10 35	0 52	22 19	1 47	7 29	2 12	22 44	0 51	18 54	0 35	19 11	2 33	9 7	0 17	9 47	1 20	39 58	15 51	7 41	7 53	6 56		n.a.	
W 5	22 5	6 56	0s13	22 7	1 57	7 57	2 9	22 35	0 50	18 52	0 35	19 10	2 33	9 9	0 17	9 48	1 20	39 58	15 51	7 41	7 54	6 58		n.a.	
T 6	22 15	3 4	1 15	21 56	2 7	8 25	2 7	22 27	0 49	18 50	0 35	19 9	2 33	9 10	0 17	9 49	1 20	39 58	15 51	7 41	7 55	7 0		n.a.	
F 7	22 25	0n52	2 14	21 44	2 18	8 53	2 4	22 18	0 48	18 48	0 35	19 7	2 33	9 11	0 17	9 49	1 20	39 58	15 51	7 42	7 56	7 2		n.a.	
S 8	22 34	4 45	3 7	21 32	2 28	9 20	2 1	22 9	0 47	18 46	0 35	19 6	2 32	9 12	0 17	9 50	1 20	39 59	15 51	7 44	7 58	7 4		n.a.	
S 9	22 43	8 28	3 51	21 21	2 38	9 48	1 58	22 0	0 47	18 45	0 36	19 4	2 32	9 13	0 17	9 51	1 20	39 59	15 51	7 46	7 59	7 6		n.a.	
M10	22 51	11 52	4 26	21 10	2 48	10 15	1 55	21 50	0 46	18 43	0 36	19 3	2 32	9 14	0 17	9 51	1 20	39 59	15 51	7 50	8 0	7 8		n.a.	
T 11	22 59	14 49	4 49	20 59	2 58	10 43	1 52	21 41	0 45	18 41	0 36	19 1	2 32	9 15	0 17	9 52	1 20	39 59	15 52	7 55	8 1	7 10		n.a.	
W12	23 6	17 10	5 0	20 49	3 7	11 10	1 49	21 31	0 44	18 39	0 36	19 0	2 32	9 16	0 17	9 52	1 20	39 59	15 52	8 0	8 2	7 11		n.a.	
T 13	23 13	18 46	4 56	20 40	3 16	11 37	1 46	21 21	0 43	18 38	0 36	18 58	2 31	9 17	0 17	9 53	1 20	39 59	15 52	8 6	8 4	7 13		n.a.	
F 14	23 20	19 28	4 38	20 31	3 24	12 3	1 43	21 10	0 42	18 36	0 36	18 57	2 31	9 18	0 17	9 54	1 20	39 59	15 52	8 11	8 5	7 15		n.a.	
S 15	23 26	19 13	4 6	20 24	3 32	12 30	1 40	21 0	0 41	18 34	0 36	18 55	2 31	9 19	0 17	9 54	1 20	39 59	15 52	8 15	8 6	7 17		n.a.	
S 16	23 32	17 59	3 22	20 18	3 38	12 56	1 37	20 49	0 41	18 33	0 36	18 54	2 31	9 20	0 17	9 55	1 20	39 59	15 52	8 18	8 7	7 19		n.a.	
M17	23 37	15 46	2 25	20 13	3 44	13 22	1 34	20 38	0 40	18 31	0 37	18 52	2 31	9 21	0 17	9 55	1 20	40 0	15 52	8 20	8 9	7 21		n.a.	
T 18	23 42	12 42	1 20	20 9	3 49	13 48	1 31	20 27	0 39	18 30	0 37	18 50	2 30	9 22	0 17	9 56	1 21	40 0	15 52	8 21	8 10	7 23		n.a.	
W19	23 47	8 55	0 10	20 7	3 53	14 14	1 27	20 16	0 38	18 28	0 37	18 49	2 30	9 22	0 17	9 56	1 21	40 0	15 52	8 22	8 11	7 25		n.a.	
T 20	23 51	4 35	1n 3	20 6	3 55	14 39	1 24	20 5	0 37	18 27	0 37	18 47	2 30	9 23	0 17	9 57	1 21	40 0	15 52	8 22	8 12	7 27		n.a.	
F 21	23 55	0s 4	2 13	20 8	3 55	15 4	1 21	19 53	0 36	18 25	0 37	18 45	2 30	9 24	0 17	9 57	1 21	40 0	15 53	8 22	8 14	7 28		n.a.	
S 22	23 58	4 47	3 16	20 11	3 54	15 28	1 17	19 41	0 36	18 24	0 37	18 44	2 30	9 25	0 17	9 58	1 21	40 0	15 53	8 23	8 15	7 30		n.a.	
S 23	24 0	9 18	4 8	20 15	3 50	15 53	1 14	19 29	0 35	18 23	0 37	18 42	2 30	9 26	0 17	9 58	1 21	40 0	15 53	8 24	8 16	7 32		n.a.	
M24	24 3	13 19	4 43	20 22	3 45	16 17	1 11	19 17	0 34	18 21	0 37	18 40	2 29	9 27	0 17	9 59	1 21	40 0	15 53	8 27	8 17	7 34		n.a.	
T 25	24 5	16 30	5 1	20 30	3 38	16 40	1 7	19 5	0 33	18 20	0 37	18 38	2 29	9 28	0 17	9 59	1 21	40 0	15 53	8 31	8 18	7 36		n.a.	
W26	24 6	18 37	4 58	20 39	3 28	17 3	1 4	18 52	0 32	18 19	0 37	18 36	2 29	9 28	0 17	10 0	1 21	40 0	15 53	8 35	8 20	7 38		n.a.	
T 27	24 7	19 30	4 36	20 50	3 16	17 26	1 1	18 39	0 31	18 18	0 37	18 35	2 29	9 29	0 17	10 0	1 21	40 0	15 53	8 39	8 21	7 40		n.a.	
F 28	24 7	19 8	3 58	21 3	3 3	17 49	0 57	18 26	0 30	18 17	0 38	18 33	2 29	9 30	0 17	10 1	1 21	40 0	15 53	8 43	8 22	7 42		n.a.	
S 29	24 7	17 38	3 6	21 16	2 48	18 11	0 54	18 13	0 30	18 16	0 38	18 31	2 29	9 31	0 17	10 1	1 21	40 0	15 53	8 46	8 23	7 43		n.a.	
S 30	24 7	15 11	2 6	21 31	2 31	18 32	0 50	18 0	0 29	18 15	0 38	18 29	2 28	9 31	0 17	10 2	1 21	40 0	15 53	8 48	8 25	7 45		n.a.	
M31	24n 6	12s 4	1n 0	21n47	2s14	18n54	0s47	17n47	0n28	18s14	0s38	18n27	2n28	9n32	0s17	10n 2	1s21	40s 0	15s53	8n49	8n26	7n47		n.a.	

Julian Day Number = 132766.5, Delta T = 34h13m07s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'44, Lahiri = -63°41'44 Julian Calendar 1 July 4350 BCE == Greg. Calendar 27 May 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

AUGUST 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 22 29	3♋29'22	9♓ 8	23°R36	26♉33	13♌56	17°R44	17♌21	24♈39	28♈38	28°R56	7°D59	8♍56	29♈14	n.a.	T 1
W 2	18 26 26	4°28'52	21°23	23♊ 0	27°45	14°39	17♏41	17°26	24°41	28°39	28♐55	7♍59	8°52	29°21	n.a.	W 2
T 3	18 30 22	5°28'24	3♈24	22°34	28°57	15°23	17°38	17°32	24°42	28°40	28°53	8°R 0	8°49	29°27	n.a.	T 3
F 4	18 34 19	6°27'58	15°16	22°19	0♊ 9	16° 7	17°35	17°38	24°44	28°41	28°52	7°59	8°46	29°34	n.a.	F 4
S 5	18 38 15	7°27'35	27° 6	22°D14	1°21	16°50	17°33	17°44	24°46	28°43	28°51	7°57	8°43	29°41	n.a.	S 5
S 6	18 42 12	8°27'15	8♉58	22°19	2°34	17°34	17°30	17°50	24°47	28°44	28°50	7°53	8°40	29°47	n.a.	S 6
M 7	18 46 9	9°26'57	20°56	22°36	3°46	18°18	17°28	17°55	24°49	28°45	28°49	7°46	8°37	29°54	n.a.	M 7
T 8	18 50 5	10°26'42	3♊ 4	23° 2	4°58	19° 2	17°26	18° 1	24°50	28°46	28°47	7°37	8°33	0♉ 1	n.a.	T 8
W 9	18 54 2	11°26'29	15°25	23°38	6°11	19°46	17°24	18° 7	24°52	28°46	28°46	7°27	8°30	0° 7	n.a.	W 9
T 10	18 57 58	12°26'18	28° 1	24°23	7°24	20°30	17°22	18°13	24°53	28°47	28°45	7°16	8°27	0°14	n.a.	T 10
F 11	19 1 55	13°26'10	10♋50	25°16	8°36	21°14	17°21	18°19	24°54	28°48	28°44	7° 6	8°24	0°21	n.a.	F 11
S 12	19 5 51	14°26'04	23°54	26°16	9°49	21°58	17°19	18°26	24°56	28°49	28°43	6°58	8°21	0°28	n.a.	S 12
S 13	19 9 48	15°26'00	7♌10	27°23	11° 2	22°42	17°18	18°32	24°57	28°50	28°41	6°52	8°18	0°34	n.a.	S 13
M14	19 13 44	16°25'58	20°37	28°36	12°15	23°26	17°17	18°38	24°58	28°51	28°40	6°48	8°14	0°41	n.a.	M14
T 15	19 17 41	17°25'58	4♍15	29°54	13°28	24°11	17°17	18°44	24°59	28°51	28°39	6°D47	8°11	0°48	n.a.	T 15
W16	19 21 37	18°26'01	18° 1	1♋17	14°41	24°55	17°16	18°50	25° 0	28°52	28°38	6°47	8° 8	0°54	n.a.	W16
T 17	19 25 34	19°26'04	1♎55	2°43	15°55	25°40	17°16	18°57	25° 1	28°53	28°37	6°49	8° 5	1° 1	n.a.	T 17
F 18	19 29 30	20°26'10	15°57	4°12	17° 8	26°24	17°D16	19° 3	25° 2	28°53	28°36	6°R50	8° 2	1° 8	n.a.	F 18
S 19	19 33 27	21°26'18	0♏ 6	5°44	18°21	27° 9	17°16	19° 9	25° 3	28°54	28°35	6°49	7°58	1°14	n.a.	S 19
S 20	19 37 23	22°26'27	14°20	7°17	19°35	27°53	17°16	19°16	25° 4	28°55	28°33	6°47	7°55	1°21	n.a.	S 20
M21	19 41 20	23°26'39	28°36	8°53	20°48	28°38	17°17	19°22	25° 5	28°55	28°32	6°43	7°52	1°28	n.a.	M21
T 22	19 45 17	24°26'52	12♐53	10°30	22° 2	29°23	17°18	19°29	25° 6	28°56	28°31	6°38	7°49	1°35	n.a.	T 22
W23	19 49 13	25°27'07	27° 4	12° 8	23°16	0♍ 8	17°19	19°35	25° 6	28°56	28°30	6°31	7°46	1°41	n.a.	W23
T 24	19 53 10	26°27'24	11♑ 6	13°47	24°29	0°53	17°20	19°42	25° 7	28°57	28°29	6°24	7°43	1°48	n.a.	T 24
F 25	19 57 6	27°27'43	24°53	15°27	25°43	1°38	17°21	19°48	25° 8	28°57	28°28	6°18	7°39	1°55	n.a.	F 25
S 26	20 1 3	28°28'04	8♒23	17° 7	26°57	2°23	17°23	19°55	25° 8	28°57	28°27	6°14	7°36	2° 1	n.a.	S 26
S 27	20 4 59	29°28'27	21°33	18°47	28°11	3° 8	17°24	20° 2	25° 9	28°58	28°26	6°11	7°33	2° 8	n.a.	S 27
M28	20 8 56	0♌28'52	4♓23	20°27	29°25	3°53	17°26	20° 8	25° 9	28°58	28°25	6°D10	7°30	2°15	n.a.	M28
T 29	20 12 52	1°29'19	16°54	22° 7	0♋39	4°38	17°28	20°15	25°10	28°58	28°24	6°10	7°27	2°21	n.a.	T 29
W30	20 16 49	2°29'48	29° 9	23°48	1°53	5°23	17°31	20°22	25°10	28°58	28°23	6°12	7°24	2°28	n.a.	W30
T 31	20 20 45	3♌30'19	11♈11	25♋28	3♋ 8	6♍ 8	17♏33	20♌28	25♈10	28♈59	28♐22	6♍13	7♍20	2♉35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 4	8s28	0s 6	22n 3	1s55	19n14	0s43	17n33	0n27	18s13	0s38	18n25	2n28	9n33	0s17	10n 2	1s21	40s 0	15s53	8n49	8n27	7n49			n.a.
W 2	24 3	4 36	1 11	22 20	1 36	19 34	0 40	17 19	0 26	18 12	0 38	18 23	2 28	9 33	0 17	10 3	1 21	40 0	15 53	8 49	8 28	7 51			n.a.
T 3	24 0	0 37	2 12	22 38	1 17	19 54	0 37	17 5	0 25	18 11	0 38	18 21	2 28	9 34	0 17	10 3	1 21	40 0	15 53	8 49	8 29	7 53			n.a.
F 4	23 57	3n20	3 6	22 56	0 58	20 13	0 33	16 51	0 25	18 10	0 38	18 19	2 28	9 35	0 17	10 4	1 21	40 0	15 53	8 49	8 31	7 55			n.a.
S 5	23 54	7 9	3 52	23 14	0 40	20 32	0 30	16 37	0 24	18 9	0 38	18 18	2 28	9 35	0 17	10 4	1 21	40 0	15 53	8 50	8 32	7 57			n.a.
S 6	23 51	10 41	4 28	23 32	0 22	20 50	0 26	16 22	0 23	18 9	0 38	18 16	2 28	9 36	0 17	10 4	1 21	40 0	15 53	8 51	8 33	7 58			n.a.
M 7	23 46	13 49	4 52	23 50	0 5	21 8	0 23	16 8	0 22	18 8	0 38	18 14	2 27	9 36	0 17	10 5	1 21	40 0	15 53	8 54	8 34	8 0			n.a.
T 8	23 42	16 24	5 4	24 7	0n11	21 25	0 20	15 53	0 21	18 8	0 38	18 12	2 27	9 37	0 17	10 5	1 21	40 0	15 53	8 57	8 36	8 2			n.a.
W 9	23 37	18 18	5 2	24 24	0 26	21 41	0 16	15 38	0 20	18 7	0 38	18 9	2 27	9 38	0 17	10 5	1 21	40 0	15 53	9 1	8 37	8 4			n.a.
T 10	23 31	19 21	4 46	24 40	0 40	21 57	0 13	15 23	0 20	18 7	0 38	18 7	2 27	9 38	0 17	10 6	1 21	40 0	15 52	9 5	8 38	8 6			n.a.
F 11	23 25	19 26	4 15	24 55	0 53	22 12	0 10	15 7	0 19	18 6	0 38	18 5	2 27	9 39	0 17	10 6	1 21	39 59	15 52	9 9	8 39	8 8			n.a.
S 12	23 19	18 30	3 30	25 8	1 4	22 27	0 7	14 52	0 18	18 6	0 38	18 3	2 27	9 39	0 17	10 6	1 21	39 59	15 52	9 12	8 40	8 10			n.a.
S 13	23 12	16 33	2 33	25 20	1 14	22 41	0 3	14 36	0 17	18 6	0 39	18 1	2 27	9 39	0 17	10 6	1 21	39 59	15 52	9 14	8 42	8 12			n.a.
M14	23 5	13 40	1 26	25 30	1 23	22 55	0 0	14 21	0 16	18 6	0 39	17 59	2 27	9 40	0 17	10 7	1 21	39 59	15 52	9 16	8 43	8 13			n.a.
T 15	22 57	10 1	0 14	25 38	1 31	23 7	0n 3	14 5	0 15	18 5	0 39	17 57	2 26	9 40	0 17	10 7	1 21	39 59	15 52	9 16	8 44	8 15			n.a.
W16	22 49	5 47	1n 0	25 45	1 38	23 19	0 6	13 49	0 15	18 5	0 39	17 55	2 26	9 41	0 17	10 7	1 21	39 59	15 52	9 16	8 45	8 17			n.a.
T 17	22 40	1 13	2 12	25 49	1 43	23 31	0 9	13 33	0 14	18 5	0 39	17 53	2 26	9 41	0 17	10 7	1 21	39 59	15 52	9 16	8 47	8 19			n.a.
F 18	22 31	3s27	3 16	25 51	1 48	23 41	0 13	13 16	0 13	18 5	0 39	17 51	2 26	9 41	0 17	10 7	1 21	39 59	15 52	9 15	8 48	8 21			n.a.
S 19	22 21	7 58	4 8	25 51	1 52	23 51	0 16	13 0	0 12	18 5	0 39	17 48	2 26	9 42	0 17	10 8	1 21	39 59	15 52	9 15	8 49	8 23			n.a.
S 20	22 12	12 3	4 46	25 49	1 55	24 1	0 19	12 43	0 11	18 5	0 39	17 46	2 26	9 42	0 17	10 8	1 22	39 58	15 51	9 16	8 50	8 25			n.a.
M21	22 1	15 27	5 6	25 45	1 57	24 9	0 22	12 27	0 10	18 6	0 39	17 44	2 26	9 42	0 17	10 8	1 22	39 58	15 51	9 18	8 51	8 27			n.a.
T 22	21 50	17 55	5 8	25 39	1 58	24 17	0 25	12 10	0 10	18 6	0 39	17 42	2 26	9 43	0 18	10 8	1 22	39 58	15 51	9 20	8 53	8 28			n.a.
W23	21 39	19 16	4 50	25 31	1 58	24 24	0 27	11 53	0 9	18 6	0 39	17 40	2 26	9 43	0 18	10 8	1 22	39 58	15 51	9 22	8 54	8 30			n.a.
T 24	21 28	19 25	4 15	25 21	1 58	24 31	0 30	11 36	0 8	18 7	0 39	17 37	2 26	9 43	0 18	10 8	1 22	39 58	15 51	9 25	8 55	8 32			n.a.
F 25	21 16	18 24	3 26	25 9	1 58	24 36	0 33	11 19	0 7	18 7	0 39	17 35	2 26	9 43	0 18	10 9	1 22	39 58	15 51	9 27	8 56	8 34			n.a.
S 26	21 3	16 21	2 26	24 55	1 56	24 41	0 36	11 1	0 6	18 7	0 39	17 33	2 25	9 44	0 18	10 9	1 22	39 57	15 51	9 29	8 58	8 36			n.a.
S 27	20 50	13 29	1 19	24 39	1 55	24 45	0 38	10 44	0 5	18 8	0 39	17 31	2 25	9 44	0 18	10 9	1 22	39 57	15 50	9 30	8 59	8 38			n.a.
M28	20 37	10 2	0 10	24 22	1 53	24 49	0 41	10 26	0 5	18 9	0 39	17 29	2 25	9 44	0 18	10 9	1 22	39 57	15 50	9 31	9 0	8 40			n.a.
T 29	20 24	6 12	0s58	24 3	1 50	24 51	0 44	10 9	0 4	18 9	0 39	17 26	2 25	9 44	0 18	10 9	1 22	39 57	15 50	9 30	9 1	8 41			n.a.
W30	20 10	2 13	2 2	23 43	1 47	24 53	0 46	9 51	0 3	18 10	0 39	17 24	2 25	9 44	0 18	10 9	1 22	39 57	15 50	9 30	9 2	8 43			n.a.
T 31	19n55	1n48	3s 0	23n21	1n43	24n54	0n49	9n33	0n 2	18s11	0s39	17n22	2n25	9n44	0s18	10n 9	1s22	39s56	15s50	9n29	9n 4	8n45			n.a.

Julian Day Number = 132797.5, Delta T = 34h13m04s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'40, Lahiri = -63°41'40 Julian Calendar 1 Aug. 4350 BCE == Greg. Calendar 27 June 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

SEPTEMBER 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 24 42	4♌30'52	23♈ 5	27♋ 8	4♋22	6♍54	17♏36	20♌35	25♈10	28♈59	28°R21	6♍15	7♍17	2♉42	n.a.	F 1
S 2	20 28 38	5°31'28	4♉56	28°47	5°36	7°39	17°39	20°42	25°10	28°59	28♐20	6°R16	7°14	2°48	n.a.	S 2
S 3	20 32 35	6°32'05	16°49	0♌27	6°51	8°25	17°42	20°49	25°11	28°59	28°19	6°15	7°11	2°55	n.a.	S 3
M 4	20 36 31	7°32'45	28°48	2° 6	8° 5	9°10	17°45	20°56	25°R11	28°59	28°18	6°13	7° 8	3° 2	n.a.	M 4
T 5	20 40 28	8°33'27	10♊59	3°44	9°20	9°56	17°49	21° 2	25°11	28°R59	28°17	6°10	7° 4	3° 8	n.a.	T 5
W 6	20 44 25	9°34'10	23°24	5°23	10°34	10°41	17°52	21° 9	25°11	28°59	28°17	6° 6	7° 1	3°15	n.a.	W 6
T 7	20 48 21	10°34'56	6♋ 7	7° 1	11°49	11°27	17°56	21°16	25°10	28°59	28°16	6° 2	6°58	3°22	n.a.	T 7
F 8	20 52 18	11°35'43	19° 9	8°39	13° 4	12°13	18° 0	21°23	25°10	28°59	28°15	5°57	6°55	3°28	n.a.	F 8
S 9	20 56 14	12°36'33	2♌30	10°16	14°18	12°58	18° 5	21°30	25°10	28°59	28°14	5°54	6°52	3°35	n.a.	S 9
S 10	21 0 11	13°37'24	16° 9	11°53	15°33	13°44	18° 9	21°37	25°10	28°59	28°13	5°52	6°49	3°42	n.a.	S 10
M11	21 4 7	14°38'16	0♍ 3	13°30	16°48	14°30	18°14	21°44	25° 9	28°59	28°12	5°D51	6°45	3°49	n.a.	M11
T 12	21 8 4	15°39'10	14° 8	15° 6	18° 3	15°16	18°18	21°51	25° 9	28°58	28°12	5°51	6°42	3°55	n.a.	T 12
W13	21 12 0	16°40'05	28°21	16°42	19°18	16° 2	18°23	21°58	25° 9	28°58	28°11	5°52	6°39	4° 2	n.a.	W13
T 14	21 15 57	17°41'02	12♎37	18°18	20°33	16°48	18°28	22° 4	25° 8	28°58	28°10	5°53	6°36	4° 9	n.a.	T 14
F 15	21 19 53	18°42'00	26°54	19°54	21°48	17°34	18°34	22°11	25° 8	28°58	28° 9	5°54	6°33	4°15	n.a.	F 15
S 16	21 23 50	19°42'59	11♏ 9	21°29	23° 3	18°20	18°39	22°18	25° 7	28°57	28° 9	5°55	6°30	4°22	n.a.	S 16
S 17	21 27 47	20°43'59	25°18	23° 4	24°18	19° 6	18°45	22°25	25° 6	28°57	28° 8	5°R55	6°26	4°29	n.a.	S 17
M18	21 31 43	21°45'00	9♐21	24°39	25°33	19°52	18°51	22°32	25° 6	28°56	28° 7	5°55	6°23	4°35	n.a.	M18
T 19	21 35 40	22°46'02	23°15	26°14	26°48	20°38	18°57	22°39	25° 5	28°56	28° 7	5°53	6°20	4°42	n.a.	T 19
W20	21 39 36	23°47'06	6♑59	27°48	28° 3	21°25	19° 3	22°46	25° 4	28°55	28° 6	5°52	6°17	4°49	n.a.	W20
T 21	21 43 33	24°48'10	20°32	29°22	29°18	22°11	19° 9	22°53	25° 3	28°55	28° 6	5°50	6°14	4°56	n.a.	T 21
F 22	21 47 29	25°49'15	3♒51	0♍56	0♌33	22°57	19°16	23° 0	25° 2	28°54	28° 5	5°49	6°10	5° 2	n.a.	F 22
S 23	21 51 26	26°50'22	16°58	2°30	1°49	23°44	19°23	23° 7	25° 1	28°54	28° 4	5°48	6° 7	5° 9	n.a.	S 23
S 24	21 55 22	27°51'29	29°49	4° 4	3° 4	24°30	19°29	23°14	25° 0	28°53	28° 4	5°D47	6° 4	5°16	n.a.	S 24
M25	21 59 19	28°52'38	12♓26	5°38	4°19	25°16	19°36	23°21	24°59	28°53	28° 3	5°47	6° 1	5°22	n.a.	M25
T 26	22 3 15	29°53'48	24°50	7°11	5°34	26° 3	19°44	23°28	24°58	28°52	28° 3	5°48	5°58	5°29	n.a.	T 26
W27	22 7 12	0♍54'58	7♈ 1	8°45	6°50	26°49	19°51	23°35	24°57	28°51	28° 2	5°48	5°55	5°36	n.a.	W27
T 28	22 11 9	1°56'10	19° 2	10°18	8° 5	27°36	19°58	23°42	24°56	28°50	28° 2	5°49	5°51	5°43	n.a.	T 28
F 29	22 15 5	2°57'24	0♉56	11°51	9°21	28°22	20° 6	23°48	24°54	28°50	28° 2	5°49	5°48	5°49	n.a.	F 29
S 30	22 19 2	3♍58'38	12♉47	13♍25	10♌36	29♍ 9	20♏14	23♌55	24♈53	28♈49	28♐ 1	5♍49	5♍45	5♉56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n41	5n41	3s49	22n58	1n40	24n54	0n51	9n15	0n 1	18s11	0s39	17n19	2n25	9n44	0s18	10n 9	1s22	39s56	15s49	9n29	9n 5	8n47		n.a.
S 2	19 26	9 20	4 28	22 33	1 36	24 54	0 54	8 57	0 1	18 12	0 39	17 17	2 25	9 44	0 18	10 9	1 22	39 56	15 49	9 28	9 6	8 49		n.a.
S 3	19 10	12 37	4 56	22 7	1 31	24 52	0 56	8 39	0s 0	18 13	0 39	17 15	2 25	9 45	0 18	10 9	1 22	39 56	15 49	9 28	9 7	8 51		n.a.
M 4	18 54	15 25	5 11	21 40	1 27	24 50	0 58	8 21	0 1	18 14	0 39	17 13	2 25	9 45	0 18	10 9	1 22	39 56	15 49	9 29	9 8	8 53		n.a.
T 5	18 38	17 34	5 13	21 12	1 22	24 47	1 0	8 2	0 2	18 15	0 39	17 10	2 25	9 45	0 18	10 9	1 22	39 55	15 49	9 30	9 10	8 54		n.a.
W 6	18 22	18 58	5 0	20 42	1 17	24 44	1 2	7 44	0 3	18 16	0 39	17 8	2 25	9 44	0 18	10 9	1 22	39 55	15 48	9 32	9 11	8 56		n.a.
T 7	18 5	19 27	4 32	20 12	1 12	24 39	1 4	7 25	0 3	18 17	0 39	17 6	2 25	9 44	0 18	10 9	1 22	39 55	15 48	9 34	9 12	8 58		n.a.
F 8	17 48	18 56	3 49	19 41	1 6	24 34	1 6	7 7	0 4	18 19	0 39	17 3	2 25	9 44	0 18	10 9	1 22	39 55	15 48	9 35	9 13	9 0		n.a.
S 9	17 30	17 21	2 54	19 9	1 1	24 28	1 8	6 48	0 5	18 20	0 39	17 1	2 25	9 44	0 18	10 9	1 22	39 54	15 48	9 36	9 15	9 2		n.a.
S 10	17 12	14 46	1 47	18 36	0 55	24 21	1 10	6 29	0 6	18 21	0 39	16 59	2 25	9 44	0 18	10 9	1 22	39 54	15 48	9 37	9 16	9 4		n.a.
M11	16 54	11 17	0 32	18 2	0 49	24 14	1 12	6 10	0 7	18 23	0 39	16 56	2 25	9 44	0 18	10 9	1 22	39 54	15 47	9 38	9 17	9 5		n.a.
T 12	16 36	7 7	0n46	17 27	0 43	24 5	1 14	5 51	0 7	18 24	0 39	16 54	2 25	9 44	0 18	10 8	1 22	39 54	15 47	9 38	9 18	9 7		n.a.
W13	16 17	2 31	2 1	16 52	0 37	23 56	1 15	5 32	0 8	18 25	0 39	16 52	2 25	9 44	0 18	10 8	1 22	39 53	15 47	9 37	9 19	9 9		n.a.
T 14	15 58	2s14	3 10	16 16	0 31	23 46	1 17	5 13	0 9	18 27	0 39	16 49	2 25	9 44	0 18	10 8	1 22	39 53	15 46	9 37	9 21	9 11		n.a.
F 15	15 39	6 51	4 6	15 40	0 25	23 36	1 19	4 54	0 10	18 28	0 39	16 47	2 25	9 43	0 18	10 8	1 22	39 53	15 46	9 36	9 22	9 13		n.a.
S 16	15 19	11 3	4 48	15 2	0 19	23 24	1 20	4 35	0 10	18 30	0 39	16 45	2 25	9 43	0 18	10 8	1 22	39 53	15 46	9 36	9 23	9 15		n.a.
S 17	14 59	14 36	5 11	14 25	0 13	23 12	1 21	4 16	0 11	18 32	0 39	16 42	2 25	9 43	0 18	10 8	1 22	39 52	15 46	9 36	9 24	9 17		n.a.
M18	14 39	17 17	5 16	13 47	0 6	23 0	1 23	3 56	0 12	18 33	0 39	16 40	2 25	9 43	0 18	10 8	1 23	39 52	15 45	9 36	9 25	9 18		n.a.
T 19	14 19	18 55	5 2	13 8	0s 0	22 46	1 24	3 37	0 13	18 35	0 39	16 38	2 25	9 42	0 18	10 7	1 23	39 52	15 45	9 37	9 27	9 20		n.a.
W20	13 58	19 25	4 31	12 29	0 6	22 32	1 25	3 18	0 13	18 37	0 39	16 35	2 25	9 42	0 18	10 7	1 23	39 51	15 45	9 37	9 28	9 22		n.a.
T 21	13 37	18 48	3 45	11 49	0 13	22 17	1 26	2 58	0 14	18 39	0 40	16 33	2 25	9 42	0 18	10 7	1 23	39 51	15 45	9 38	9 29	9 24		n.a.
F 22	13 16	17 7	2 48	11 9	0 19	22 1	1 27	2 39	0 15	18 40	0 40	16 31	2 25	9 41	0 18	10 7	1 23	39 51	15 44	9 38	9 30	9 26		n.a.
S 23	12 55	14 34	1 43	10 29	0 25	21 45	1 28	2 19	0 16	18 42	0 40	16 28	2 25	9 41	0 18	10 6	1 23	39 50	15 44	9 39	9 31	9 28		n.a.
S 24	12 33	11 21	0 33	9 48	0 32	21 28	1 29	2 0	0 16	18 44	0 40	16 26	2 25	9 40	0 18	10 6	1 23	39 50	15 44	9 39	9 33	9 29		n.a.
M25	12 12	7 39	0s37	9 7	0 38	21 11	1 30	1 40	0 17	18 46	0 40	16 24	2 25	9 40	0 18	10 6	1 23	39 50	15 43	9 39	9 34	9 31		n.a.
T 26	11 50	3 41	1 44	8 26	0 44	20 53	1 31	1 21	0 18	18 48	0 40	16 21	2 25	9 40	0 18	10 6	1 23	39 50	15 43	9 39	9 35	9 33		n.a.
W27	11 27	0n21	2 45	7 45	0 50	20 34	1 31	1 1	0 19	18 50	0 40	16 19	2 25	9 39	0 18	10 5	1 23	39 49	15 43	9 39	9 36	9 35		n.a.
T 28	11 5	4 19	3 38	7 3	0 56	20 14	1 32	0 41	0 19	18 52	0 40	16 17	2 25	9 39	0 18	10 5	1 23	39 49	15 42	9 38	9 37	9 37		n.a.
F 29	10 42	8 4	4 21	6 21	1 2	19 54	1 32	0 22	0 20	18 55	0 40	16 14	2 25	9 38	0 18	10 5	1 23	39 49	15 42	9 38	9 39	9 39		n.a.
S 30	10n20	11n29	4s53	5n40	1s 8	19n34	1n33	0n 2	0s21	18s57	0s40	16n12	2n25	9n38	0s18	10n 4	1s23	39s48	15s42	9n38	9n40	9n40		n.a.

Julian Day Number = 132828.5, Delta T = 34h13m01s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'36, Lahiri = -63°41'35 Julian Calendar 1 Sept. 4350 BCE == Greg. Calendar 28 July 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

OCTOBER 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 22 58	4♍59'54	24♉39	14♍58	11♌51	29♍56	20♏22	24♌ 2	24°R52	28°R48	28°R 1	5♍50	5♍42	6♉ 3	n.a.	S 1
M 2	22 26 55	6° 1'10	6♊37	16°31	13° 7	0♎42	20°30	24° 9	24♈50	28♈47	28♐ 1	5°50	5°39	6° 9	n.a.	M 2
T 3	22 30 51	7° 2'28	18°45	18° 4	14°22	1°29	20°38	24°16	24°49	28°46	28° 0	5°50	5°35	6°16	n.a.	T 3
W 4	22 34 48	8° 3'47	1♋ 8	19°36	15°38	2°16	20°46	24°23	24°47	28°45	28° 0	5°50	5°32	6°23	n.a.	W 4
T 5	22 38 45	9° 5'07	13°50	21° 9	16°53	3° 2	20°55	24°30	24°46	28°44	28° 0	5°50	5°29	6°29	n.a.	T 5
F 6	22 42 41	10° 6'28	26°55	22°42	18° 9	3°49	21° 3	24°36	24°44	28°43	27°59	5°50	5°26	6°36	n.a.	F 6
S 7	22 46 38	11° 7'49	10♌23	24°14	19°24	4°36	21°12	24°43	24°42	28°42	27°59	5°51	5°23	6°43	n.a.	S 7
S 8	22 50 34	12° 9'12	24°15	25°46	20°40	5°23	21°21	24°50	24°41	28°41	27°59	5°51	5°20	6°50	n.a.	S 8
M 9	22 54 31	13°10'35	8♍29	27°18	21°55	6°10	21°30	24°57	24°39	28°40	27°59	5°R51	5°16	6°56	n.a.	M 9
T 10	22 58 27	14°11'58	23° 0	28°50	23°11	6°57	21°39	25° 3	24°37	28°39	27°59	5°51	5°13	7° 3	n.a.	T 10
W11	23 2 24	15°13'22	7♎43	0♎21	24°26	7°44	21°49	25°10	24°35	28°38	27°58	5°50	5°10	7°10	n.a.	W11
T 12	23 6 20	16°14'46	22°29	1°51	25°42	8°31	21°58	25°17	24°34	28°37	27°58	5°49	5° 7	7°16	n.a.	T 12
F 13	23 10 17	17°16'11	7♏12	3°21	26°57	9°18	22° 8	25°23	24°32	28°36	27°58	5°48	5° 4	7°23	n.a.	F 13
S 14	23 14 14	18°17'35	21°46	4°51	28°13	10° 5	22°17	25°30	24°30	28°35	27°58	5°46	5° 1	7°30	n.a.	S 14
S 15	23 18 10	19°19'00	6♐ 5	6°19	29°28	10°52	22°27	25°36	24°28	28°33	27°58	5°45	4°57	7°37	n.a.	S 15
M16	23 22 7	20°20'24	20° 8	7°46	0♍44	11°39	22°37	25°43	24°26	28°32	27°D58	5°D45	4°54	7°43	n.a.	M16
T 17	23 26 3	21°21'49	3♑53	9°12	2° 0	12°26	22°47	25°49	24°24	28°31	27°58	5°45	4°51	7°50	n.a.	T 17
W18	23 30 0	22°23'13	17°20	10°37	3°15	13°13	22°57	25°56	24°22	28°30	27°58	5°46	4°48	7°57	n.a.	W18
T 19	23 33 56	23°24'38	0♒31	11°59	4°31	14° 0	23° 8	26° 2	24°20	28°28	27°58	5°48	4°45	8° 3	n.a.	T 19
F 20	23 37 53	24°26'02	13°27	13°20	5°46	14°47	23°18	26° 9	24°17	28°27	27°58	5°49	4°41	8°10	n.a.	F 20
S 21	23 41 50	25°27'26	26°10	14°38	7° 2	15°34	23°29	26°15	24°15	28°26	27°58	5°50	4°38	8°17	n.a.	S 21
S 22	23 45 46	26°28'49	8♓41	15°53	8°17	16°21	23°39	26°22	24°13	28°24	27°59	5°R51	4°35	8°23	n.a.	S 22
M23	23 49 43	27°30'13	21° 1	17° 4	9°33	17° 8	23°50	26°28	24°11	28°23	27°59	5°50	4°32	8°30	n.a.	M23
T 24	23 53 39	28°31'36	3♈13	18°12	10°48	17°55	24° 1	26°34	24° 9	28°21	27°59	5°48	4°29	8°37	n.a.	T 24
W25	23 57 36	29°33'00	15°17	19°14	12° 4	18°43	24°12	26°40	24° 6	28°20	27°59	5°44	4°26	8°44	n.a.	W25
T 26	0 1 32	0♎34'23	27°14	20°11	13°19	19°30	24°23	26°46	24° 4	28°19	27°59	5°40	4°22	8°50	n.a.	T 26
F 27	0 5 29	1°35'46	9♉ 7	21° 2	14°35	20°17	24°34	26°53	24° 2	28°17	28° 0	5°36	4°19	8°57	n.a.	F 27
S 28	0 9 26	2°37'09	20°58	21°46	15°50	21° 4	24°45	26°59	23°59	28°16	28° 0	5°31	4°16	9° 4	n.a.	S 28
S 29	0 13 22	3°38'32	2♊50	22°22	17° 6	21°51	24°57	27° 5	23°57	28°14	28° 0	5°27	4°13	9°10	n.a.	S 29
M30	0 17 19	4°39'55	14°46	22°49	18°21	22°39	25° 8	27°11	23°55	28°13	28° 1	5°23	4°10	9°17	n.a.	M30
T 31	0 21 15	5♎41'18	26♊51	23♎ 6	19♍37	23♎26	25♏20	27♌17	23♈52	28♈11	28♐ 1	5♍22	4♍ 6	9♉24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	9n57	14n26	5s12	4n58	1s14	19n13	1n33	0s18	0s22	18s59	0s40	16n10	2n25	9n37	0s18	10n 4	1s23	39s48	15s42	9n38	9n41	9n42			n.a.
M 2	9 34	16 49	5 18	4 15	1 19	18 51	1 33	0 38	0 22	19 1	0 40	16 7	2 25	9 37	0 18	10 4	1 23	39 48	15 41	9 38	9 42	9 44			n.a.
T 3	9 10	18 29	5 10	3 33	1 25	18 29	1 34	0 57	0 23	19 3	0 40	16 5	2 25	9 36	0 18	10 3	1 23	39 47	15 41	9 38	9 43	9 46			n.a.
W 4	8 47	19 20	4 47	2 51	1 30	18 6	1 34	1 17	0 24	19 6	0 40	16 3	2 25	9 36	0 18	10 3	1 23	39 47	15 41	9 38	9 45	9 48			n.a.
T 5	8 23	19 14	4 11	2 9	1 35	17 42	1 34	1 37	0 24	19 8	0 40	16 0	2 25	9 35	0 18	10 3	1 23	39 47	15 40	9 38	9 46	9 50			n.a.
F 6	8 0	18 6	3 20	1 27	1 40	17 18	1 34	1 57	0 25	19 10	0 40	15 58	2 25	9 34	0 18	10 2	1 23	39 46	15 40	9 38	9 47	9 51			n.a.
S 7	7 36	15 57	2 17	0 46	1 45	16 54	1 34	2 16	0 26	19 13	0 40	15 56	2 25	9 34	0 18	10 2	1 23	39 46	15 40	9 38	9 48	9 53			n.a.
S 8	7 12	12 49	1 4	0 4	1 49	16 29	1 33	2 36	0 27	19 15	0 40	15 54	2 26	9 33	0 18	10 2	1 23	39 46	15 39	9 37	9 49	9 55			n.a.
M 9	6 48	8 51	0n15	0s37	1 53	16 4	1 33	2 56	0 27	19 18	0 40	15 51	2 26	9 33	0 18	10 1	1 23	39 45	15 39	9 37	9 51	9 57			n.a.
T 10	6 23	4 17	1 34	1 18	1 57	15 38	1 33	3 15	0 28	19 20	0 40	15 49	2 26	9 32	0 18	10 1	1 23	39 45	15 39	9 38	9 52	9 59			n.a.
W11	5 59	0s35	2 48	1 59	2 1	15 12	1 33	3 35	0 29	19 23	0 40	15 47	2 26	9 31	0 18	10 0	1 23	39 45	15 38	9 38	9 53	10 0			n.a.
T 12	5 35	5 26	3 51	2 39	2 4	14 45	1 32	3 55	0 29	19 25	0 40	15 45	2 26	9 30	0 18	10 0	1 23	39 44	15 38	9 38	9 54	10 2			n.a.
F 13	5 10	9 56	4 38	3 18	2 7	14 18	1 32	4 14	0 30	19 28	0 40	15 42	2 26	9 30	0 18	9 59	1 23	39 44	15 38	9 39	9 55	10 4			n.a.
S 14	4 45	13 47	5 7	3 57	2 9	13 51	1 31	4 34	0 31	19 30	0 40	15 40	2 26	9 29	0 18	9 59	1 23	39 44	15 37	9 39	9 57	10 6			n.a.
S 15	4 21	16 45	5 17	4 34	2 11	13 23	1 30	4 54	0 31	19 33	0 40	15 38	2 26	9 28	0 18	9 59	1 23	39 43	15 37	9 40	9 58	10 8			n.a.
M16	3 56	18 39	5 7	5 11	2 12	12 55	1 30	5 13	0 32	19 36	0 40	15 36	2 26	9 28	0 18	9 58	1 23	39 43	15 37	9 40	9 59	10 10			n.a.
T 17	3 31	19 25	4 40	5 47	2 13	12 27	1 29	5 33	0 33	19 38	0 40	15 34	2 26	9 27	0 18	9 58	1 23	39 43	15 36	9 40	10 0	10 11			n.a.
W18	3 6	19 3	3 57	6 21	2 14	11 58	1 28	5 52	0 33	19 41	0 40	15 31	2 26	9 26	0 18	9 57	1 23	39 42	15 36	9 39	10 1	10 13			n.a.
T 19	2 41	17 38	3 3	6 54	2 13	11 29	1 27	6 11	0 34	19 44	0 40	15 29	2 27	9 25	0 18	9 57	1 23	39 42	15 36	9 39	10 3	10 15			n.a.
F 20	2 16	15 20	2 1	7 26	2 12	10 59	1 26	6 31	0 34	19 47	0 40	15 27	2 27	9 24	0 18	9 56	1 23	39 42	15 35	9 38	10 4	10 17			n.a.
S 21	1 51	12 19	0 53	7 55	2 10	10 30	1 25	6 50	0 35	19 49	0 40	15 25	2 27	9 24	0 18	9 56	1 23	39 41	15 35	9 38	10 5	10 19			n.a.
S 22	1 26	8 47	0s16	8 22	2 8	10 0	1 24	7 9	0 36	19 52	0 40	15 23	2 27	9 23	0 18	9 55	1 23	39 41	15 35	9 38	10 6	10 20			n.a.
M23	1 1	4 55	1 23	8 47	2 4	9 29	1 23	7 29	0 36	19 55	0 40	15 21	2 27	9 22	0 18	9 55	1 23	39 41	15 34	9 38	10 7	10 22			n.a.
T 24	0 36	0 54	2 25	9 10	1 59	8 59	1 22	7 48	0 37	19 58	0 40	15 19	2 27	9 21	0 18	9 54	1 23	39 40	15 34	9 39	10 9	10 24			n.a.
W25	0 11	3n 7	3 20	9 29	1 54	8 28	1 21	8 7	0 38	20 0	0 40	15 16	2 27	9 20	0 18	9 53	1 23	39 40	15 34	9 40	10 10	10 26			n.a.
T 26	0s14	6 58	4 6	9 45	1 47	7 57	1 19	8 26	0 38	20 3	0 40	15 14	2 27	9 19	0 18	9 53	1 23	39 40	15 33	9 42	10 11	10 28			n.a.
F 27	0 39	10 31	4 41	9 57	1 39	7 26	1 18	8 45	0 39	20 6	0 40	15 12	2 28	9 18	0 18	9 52	1 23	39 39	15 33	9 43	10 12	10 29			n.a.
S 28	1 4	13 38	5 3	10 6	1 30	6 55	1 17	9 3	0 39	20 9	0 40	15 10	2 28	9 18	0 18	9 52	1 23	39 39	15 33	9 45	10 13	10 31			n.a.
S 29	1 29	16 13	5 13	10 10	1 19	6 23	1 15	9 22	0 40	20 12	0 40	15 8	2 28	9 17	0 18	9 51	1 23	39 39	15 32	9 47	10 14	10 33			n.a.
M30	1 54	18 7	5 9	10 9	1 7	5 51	1 14	9 41	0 41	20 15	0 40	15 6	2 28	9 16	0 18	9 51	1 23	39 38	15 32	9 48	10 16	10 35			n.a.
T 31	2s19	19n14	4s52	10s 3	0s53	5n20	1n12	9s59	0s41	20s18	0s40	15n 4	2n28	9n15	0s18	9n50	1s23	39s38	15s32	9n49	10n17	10n37			n.a.

Julian Day Number = 132858.5, Delta T = 34h12m57s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'32, Lahiri = -63°41'31 Julian Calendar 1 Oct. 4350 BCE == Greg. Calendar 27 Aug. 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

NOVEMBER 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 25 12	6♎42'41	9♋ 9	23°R12	20♍52	24♎13	25♏31	27♌23	23°R50	28°R10	28♐ 1	5°D21	4♍ 3	9♉31	n.a.	W 1
T 2	0 29 9	7°44'03	21°45	23♎ 7	22° 7	25° 0	25°43	27°28	23♈47	28♈ 8	28° 2	5♍22	4° 0	9°37	n.a.	T 2
F 3	0 33 5	8°45'26	4♌43	22°51	23°23	25°48	25°55	27°34	23°45	28° 6	28° 2	5°24	3°57	9°44	n.a.	F 3
S 4	0 37 2	9°46'48	18° 7	22°22	24°38	26°35	26° 7	27°40	23°42	28° 5	28° 3	5°25	3°54	9°51	n.a.	S 4
S 5	0 40 58	10°48'09	1♍58	21°42	25°54	27°22	26°19	27°46	23°40	28° 3	28° 3	5°R26	3°51	9°57	n.a.	S 5
M 6	0 44 55	11°49'30	16°17	20°52	27° 9	28° 9	26°31	27°51	23°37	28° 2	28° 4	5°26	3°47	10° 4	n.a.	M 6
T 7	0 48 51	12°50'51	1♎ 1	19°51	28°25	28°57	26°43	27°57	23°35	28° 0	28° 4	5°23	3°44	10°11	n.a.	T 7
W 8	0 52 48	13°52'11	16° 2	18°43	29°40	29°44	26°55	28° 3	23°32	27°58	28° 5	5°19	3°41	10°18	n.a.	W 8
T 9	0 56 45	14°53'30	1♏13	17°29	0♎55	0♏31	27° 7	28° 8	23°29	27°57	28° 5	5°14	3°38	10°24	n.a.	T 9
F 10	1 0 41	15°54'48	16°22	16°11	2°11	1°19	27°20	28°13	23°27	27°55	28° 6	5° 7	3°35	10°31	n.a.	F 10
S 11	1 4 38	16°56'06	1♐20	14°52	3°26	2° 6	27°32	28°19	23°24	27°53	28° 6	5° 1	3°32	10°38	n.a.	S 11
S 12	1 8 34	17°57'22	16° 0	13°35	4°41	2°53	27°45	28°24	23°22	27°52	28° 7	4°56	3°28	10°44	n.a.	S 12
M13	1 12 31	18°58'37	0♑15	12°21	5°57	3°40	27°57	28°29	23°19	27°50	28° 8	4°52	3°25	10°51	n.a.	M13
T 14	1 16 27	19°59'51	14° 4	11°13	7°12	4°28	28°10	28°35	23°16	27°48	28° 8	4°D50	3°22	10°58	n.a.	T 14
W15	1 20 24	21° 1'03	27°28	10°12	8°27	5°15	28°23	28°40	23°14	27°47	28° 9	4°50	3°19	11° 5	n.a.	W15
T 16	1 24 21	22° 2'15	10♒30	9°19	9°42	6° 2	28°36	28°45	23°11	27°45	28°10	4°52	3°16	11°11	n.a.	T 16
F 17	1 28 17	23° 3'24	23°13	8°36	10°58	6°49	28°49	28°50	23° 9	27°43	28°11	4°53	3°12	11°18	n.a.	F 17
S 18	1 32 14	24° 4'33	5♓40	8° 1	12°13	7°37	29° 2	28°55	23° 6	27°42	28°11	4°R53	3° 9	11°25	n.a.	S 18
S 19	1 36 10	25° 5'40	17°55	7°36	13°28	8°24	29°15	28°59	23° 3	27°40	28°12	4°52	3° 6	11°31	n.a.	S 19
M20	1 40 7	26° 6'45	0♈ 2	7°20	14°43	9°11	29°28	29° 4	23° 1	27°38	28°13	4°49	3° 3	11°38	n.a.	M20
T 21	1 44 3	27° 7'49	12° 2	7°D12	15°58	9°58	29°41	29° 9	22°58	27°37	28°14	4°43	3° 0	11°45	n.a.	T 21
W22	1 48 0	28° 8'52	23°59	7°13	17°14	10°45	29°54	29°14	22°56	27°35	28°15	4°35	2°57	11°52	n.a.	W22
T 23	1 51 57	29° 9'54	5♉52	7°21	18°29	11°33	0♐ 7	29°18	22°53	27°33	28°15	4°25	2°53	11°58	n.a.	T 23
F 24	1 55 53	0♏10'54	17°44	7°37	19°44	12°20	0°20	29°23	22°50	27°31	28°16	4°13	2°50	12° 5	n.a.	F 24
S 25	1 59 50	1°11'53	29°37	7°59	20°59	13° 7	0°34	29°27	22°48	27°30	28°17	4° 2	2°47	12°12	n.a.	S 25
S 26	2 3 46	2°12'51	11♊31	8°27	22°14	13°54	0°47	29°31	22°45	27°28	28°18	3°51	2°44	12°18	n.a.	S 26
M27	2 7 43	3°13'48	23°29	9° 0	23°29	14°41	1° 1	29°36	22°43	27°26	28°19	3°42	2°41	12°25	n.a.	M27
T 28	2 11 40	4°14'43	5♋35	9°38	24°44	15°28	1°14	29°40	22°40	27°25	28°20	3°36	2°37	12°32	n.a.	T 28
W29	2 15 36	5°15'37	17°52	10°21	25°59	16°15	1°28	29°44	22°38	27°23	28°21	3°32	2°34	12°39	n.a.	W29
T 30	2 19 33	6♏16'30	0♌23	11♎ 8	27♎14	17♏ 2	1♐41	29♌48	22♈35	27♈21	28♐22	3♍30	2♍31	12♉45	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s44	19n28	4s21	9s51	0s38	4n48	1n10	10s18	0s42	20s21	0s40	15n 2	2n28	9n14	0s18	9n50	1s23	39s38	15s31	9n49	10n18	10n38		n.a.
T 2	3 9	18 45	3 36	9 34	0 22	4 15	1 9	10 36	0 42	20 24	0 40	15 0	2 28	9 13	0 18	9 49	1 23	39 37	15 31	9 49	10 19	10 40		n.a.
F 3	3 34	17 3	2 40	9 12	0 4	3 43	1 7	10 54	0 43	20 26	0 41	14 59	2 29	9 12	0 18	9 48	1 23	39 37	15 31	9 48	10 20	10 42		n.a.
S 4	3 59	14 22	1 33	8 44	0n14	3 11	1 5	11 13	0 43	20 29	0 41	14 57	2 29	9 11	0 18	9 48	1 23	39 37	15 30	9 47	10 22	10 44		n.a.
S 5	4 24	10 47	0 19	8 10	0 34	2 39	1 4	11 31	0 44	20 32	0 41	14 55	2 29	9 10	0 18	9 47	1 23	39 36	15 30	9 47	10 23	10 46		n.a.
M 6	4 48	6 28	0n59	7 33	0 54	2 6	1 2	11 49	0 45	20 35	0 41	14 53	2 29	9 9	0 18	9 47	1 23	39 36	15 30	9 47	10 24	10 47		n.a.
T 7	5 13	1 38	2 15	6 51	1 14	1 34	1 0	12 7	0 45	20 38	0 41	14 51	2 29	9 8	0 18	9 46	1 23	39 36	15 29	9 48	10 25	10 49		n.a.
W 8	5 37	3s23	3 23	6 6	1 34	1 1	0 58	12 24	0 46	20 41	0 41	14 49	2 29	9 7	0 18	9 45	1 23	39 35	15 29	9 50	10 26	10 51		n.a.
T 9	6 2	8 13	4 17	5 20	1 53	0 28	0 56	12 42	0 46	20 44	0 41	14 47	2 30	9 6	0 18	9 45	1 23	39 35	15 29	9 52	10 28	10 53		n.a.
F 10	6 26	12 32	4 53	4 33	2 10	0s 4	0 54	12 59	0 47	20 47	0 41	14 46	2 30	9 5	0 18	9 44	1 23	39 35	15 28	9 54	10 29	10 55		n.a.
S 11	6 50	15 59	5 9	3 47	2 26	0 37	0 52	13 17	0 47	20 50	0 41	14 44	2 30	9 4	0 18	9 44	1 23	39 34	15 28	9 56	10 30	10 56		n.a.
S 12	7 14	18 20	5 4	3 3	2 41	1 9	0 50	13 34	0 48	20 53	0 41	14 42	2 30	9 3	0 18	9 43	1 23	39 34	15 28	9 58	10 31	10 58		n.a.
M13	7 38	19 27	4 40	2 22	2 53	1 42	0 48	13 51	0 48	20 56	0 41	14 40	2 30	9 2	0 18	9 42	1 23	39 34	15 27	10 0	10 32	11 0		n.a.
T 14	8 2	19 22	4 0	1 46	3 3	2 14	0 46	14 8	0 49	20 59	0 41	14 39	2 30	9 1	0 17	9 42	1 23	39 34	15 27	10 0	10 33	11 2		n.a.
W15	8 26	18 11	3 8	1 15	3 10	2 47	0 44	14 25	0 49	21 2	0 41	14 37	2 31	9 0	0 17	9 41	1 23	39 33	15 27	10 0	10 35	11 4		n.a.
T 16	8 49	16 3	2 8	0 49	3 16	3 19	0 41	14 42	0 50	21 5	0 41	14 35	2 31	9 0	0 17	9 41	1 23	39 33	15 26	10 0	10 36	11 5		n.a.
F 17	9 13	13 11	1 3	0 28	3 19	3 52	0 39	14 58	0 50	21 8	0 41	14 34	2 31	8 59	0 17	9 40	1 23	39 33	15 26	9 59	10 37	11 7		n.a.
S 18	9 36	9 46	0s 4	0 12	3 21	4 24	0 37	15 14	0 51	21 11	0 41	14 32	2 31	8 58	0 17	9 39	1 23	39 32	15 26	9 59	10 38	11 9		n.a.
S 19	9 59	5 58	1 10	0 2	3 21	4 56	0 35	15 31	0 51	21 14	0 41	14 31	2 31	8 57	0 17	9 39	1 23	39 32	15 26	10 0	10 39	11 11		n.a.
M20	10 22	1 59	2 11	0n 3	3 19	5 28	0 32	15 47	0 52	21 17	0 41	14 29	2 32	8 56	0 17	9 38	1 23	39 32	15 25	10 1	10 41	11 12		n.a.
T 21	10 44	2n 3	3 6	0 3	3 16	6 0	0 30	16 3	0 52	21 20	0 41	14 28	2 32	8 55	0 17	9 38	1 23	39 32	15 25	10 3	10 42	11 14		n.a.
W22	11 7	5 59	3 52	0s 1	3 12	6 31	0 28	16 18	0 53	21 23	0 41	14 26	2 32	8 54	0 17	9 37	1 23	39 31	15 25	10 6	10 43	11 16		n.a.
T 23	11 29	9 39	4 28	0 8	3 7	7 3	0 26	16 34	0 53	21 26	0 41	14 25	2 32	8 53	0 17	9 36	1 23	39 31	15 24	10 10	10 44	11 18		n.a.
F 24	11 51	12 56	4 52	0 20	3 2	7 34	0 23	16 49	0 53	21 29	0 42	14 23	2 32	8 52	0 17	9 36	1 23	39 31	15 24	10 14	10 45	11 20		n.a.
S 25	12 13	15 42	5 3	0 35	2 55	8 6	0 21	17 5	0 54	21 32	0 42	14 22	2 33	8 51	0 17	9 35	1 23	39 30	15 24	10 19	10 46	11 21		n.a.
S 26	12 35	17 50	5 2	0 52	2 48	8 37	0 19	17 20	0 54	21 35	0 42	14 20	2 33	8 50	0 17	9 35	1 23	39 30	15 24	10 23	10 48	11 23		n.a.
M27	12 56	19 11	4 47	1 13	2 41	9 7	0 16	17 34	0 55	21 38	0 42	14 19	2 33	8 49	0 17	9 34	1 23	39 30	15 23	10 26	10 49	11 25		n.a.
T 28	13 18	19 42	4 19	1 35	2 33	9 38	0 14	17 49	0 55	21 41	0 42	14 18	2 33	8 48	0 17	9 33	1 23	39 30	15 23	10 28	10 50	11 27		n.a.
W29	13 39	19 17	3 39	2 0	2 25	10 8	0 12	18 4	0 56	21 43	0 42	14 16	2 34	8 47	0 17	9 33	1 23	39 29	15 23	10 30	10 51	11 28		n.a.
T 30	14s 0	17n56	2s47	2s27	2n17	10s38	0n 9	18s18	0s56	21s46	0s42	14n15	2n34	8n46	0s17	9n32	1s23	39s29	15s22	10n31	10n52	11n30		n.a.

Julian Day Number = 132889.5, Delta T = 34h12m54s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'28, Lahiri = -63°41'27 Julian Calendar 1 Nov. 4350 BCE == Greg. Calendar 27 Sept. 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4350 BCE
geocentric

DECEMBER 4350 BCE (-4349) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 23 29	7♏17'21	13♌13	11♎59	28♎29	17♏50	1♐55	29♌52	22°R33	27°R20	28♐23	3°D30	2♍28	12♉52	n.a.	F 1
S 2	2 27 26	8°18'12	26°27	12°54	29°44	18°37	2° 9	29°56	22♈30	27♈18	28°24	3°R30	2°25	12°59	n.a.	S 2
S 3	2 31 22	9°19'00	10♍ 8	13°51	0♏59	19°24	2°22	29°59	22°28	27°16	28°25	3♍30	2°22	13° 5	n.a.	S 3
M 4	2 35 19	10°19'48	24°18	14°51	2°14	20°11	2°36	0♍ 3	22°25	27°15	28°26	3°29	2°18	13°12	n.a.	M 4
T 5	2 39 16	11°20'34	8♎56	15°54	3°29	20°58	2°50	0° 7	22°23	27°13	28°27	3°24	2°15	13°19	n.a.	T 5
W 6	2 43 12	12°21'18	23°57	16°59	4°44	21°45	3° 4	0°11	22°20	27°11	28°29	3°17	2°12	13°26	n.a.	W 6
T 7	2 47 9	13°22'01	9♏14	18° 7	5°59	22°32	3°17	0°14	22°18	27°10	28°30	3° 8	2° 9	13°32	n.a.	T 7
F 8	2 51 5	14°22'42	24°36	19°16	7°14	23°18	3°31	0°18	22°16	27° 8	28°31	2°57	2° 6	13°39	n.a.	F 8
S 9	2 55 2	15°23'22	9♐50	20°28	8°28	24° 5	3°45	0°21	22°13	27° 7	28°32	2°47	2° 3	13°46	n.a.	S 9
S 10	2 58 58	16°23'59	24°46	21°41	9°43	24°52	3°59	0°24	22°11	27° 5	28°33	2°37	1°59	13°52	n.a.	S 10
M11	3 2 55	17°24'34	9♑17	22°56	10°58	25°39	4°13	0°27	22° 9	27° 3	28°34	2°30	1°56	13°59	n.a.	M11
T 12	3 6 52	18°25'08	23°19	24°12	12°13	26°26	4°27	0°30	22° 6	27° 2	28°36	2°25	1°53	14° 6	n.a.	T 12
W13	3 10 48	19°25'39	6♒51	25°30	13°28	27°13	4°41	0°33	22° 4	27° 0	28°37	2°23	1°50	14°13	n.a.	W13
T 14	3 14 45	20°26'07	19°55	26°49	14°43	28° 0	4°55	0°36	22° 2	26°59	28°38	2°D22	1°47	14°19	n.a.	T 14
F 15	3 18 41	21°26'34	2♓36	28°10	15°57	28°46	5°10	0°39	22° 0	26°57	28°39	2°R22	1°43	14°26	n.a.	F 15
S 16	3 22 38	22°26'58	14°58	29°32	17°12	29°33	5°24	0°42	21°57	26°56	28°41	2°22	1°40	14°33	n.a.	S 16
S 17	3 26 34	23°27'20	27° 7	0♏55	18°27	0♐20	5°38	0°44	21°55	26°54	28°42	2°20	1°37	14°39	n.a.	S 17
M18	3 30 31	24°27'40	9♈ 6	2°19	19°41	1° 6	5°52	0°47	21°53	26°53	28°43	2°15	1°34	14°46	n.a.	M18
T 19	3 34 27	25°27'57	21° 0	3°45	20°56	1°53	6° 6	0°49	21°51	26°51	28°44	2° 7	1°31	14°53	n.a.	T 19
W20	3 38 24	26°28'12	2♉51	5°11	22°11	2°40	6°20	0°51	21°49	26°50	28°46	1°56	1°28	15° 0	n.a.	W20
T 21	3 42 21	27°28'26	14°42	6°39	23°25	3°26	6°34	0°54	21°47	26°48	28°47	1°43	1°24	15° 6	n.a.	T 21
F 22	3 46 17	28°28'37	26°35	8° 8	24°40	4°13	6°49	0°56	21°45	26°47	28°48	1°29	1°21	15°13	n.a.	F 22
S 23	3 50 14	29°28'46	8♊32	9°38	25°55	4°59	7° 3	0°58	21°43	26°46	28°50	1°14	1°18	15°20	n.a.	S 23
S 24	3 54 10	0♐28'53	20°32	11° 9	27° 9	5°46	7°17	1° 0	21°41	26°44	28°51	1° 0	1°15	15°27	n.a.	S 24
M25	3 58 7	1°28'58	2♋38	12°41	28°24	6°32	7°31	1° 2	21°40	26°43	28°53	0°48	1°12	15°33	n.a.	M25
T 26	4 2 3	2°29'01	14°51	14°14	29°38	7°19	7°46	1° 3	21°38	26°42	28°54	0°39	1° 9	15°40	n.a.	T 26
W27	4 6 0	3°29'01	27°13	15°48	0♐53	8° 5	8° 0	1° 5	21°36	26°40	28°55	0°33	1° 5	15°47	n.a.	W27
T 28	4 9 56	4°29'00	9♌47	17°23	2° 7	8°51	8°14	1° 6	21°34	26°39	28°57	0°29	1° 2	15°53	n.a.	T 28
F 29	4 13 53	5°28'57	22°38	18°59	3°22	9°38	8°29	1° 8	21°33	26°38	28°58	0°28	0°59	16° 0	n.a.	F 29
S 30	4 17 50	6°28'52	5♍47	20°37	4°36	10°24	8°43	1° 9	21°31	26°37	29° 0	0°28	0°56	16° 7	n.a.	S 30
S 31	4 21 46	7♐28'46	19♍19	22♏15	5♐51	11♐10	8♐57	1♍11	21♈29	26♈35	29♐ 1	0♍28	0♍53	16♉14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s20	15n38	1s46	2s55	2n 8	11s 8	0n 7	18s32	0s56	21s49	0s42	14n14	2n34	8n45	0s17	9n31	1s23	39s29	15s22	10n31	10n53	11n32		n.a.	F 1
S 2	14 40	12 28	0 38	3 24	2 0	11 38	0 4	18 46	0 57	21 52	0 42	14 13	2 34	8 44	0 17	9 31	1 23	39 29	15 22	10 30	10 55	11 34		n.a.	S 2
S 3	15 0	8 31	0n35	3 55	1 51	12 7	0 2	19 0	0 57	21 55	0 42	14 12	2 35	8 43	0 17	9 30	1 23	39 29	15 22	10 30	10 56	11 35		n.a.	S 3
M 4	15 20	3 58	1 48	4 27	1 42	12 36	0s 0	19 13	0 58	21 58	0 42	14 10	2 35	8 42	0 17	9 30	1 23	39 28	15 21	10 31	10 57	11 37		n.a.	M 4
T 5	15 40	0s57	2 57	5 0	1 33	13 4	0 3	19 26	0 58	22 1	0 42	14 9	2 35	8 41	0 17	9 29	1 23	39 28	15 21	10 33	10 58	11 39		n.a.	T 5
W 6	15 59	5 56	3 54	5 34	1 24	13 33	0 5	19 39	0 58	22 4	0 42	14 8	2 35	8 40	0 17	9 29	1 23	39 28	15 21	10 35	10 59	11 41		n.a.	W 6
T 7	16 18	10 38	4 36	6 9	1 15	14 0	0 7	19 52	0 59	22 6	0 42	14 7	2 35	8 39	0 17	9 28	1 23	39 28	15 21	10 39	11 0	11 42		n.a.	T 7
F 8	16 36	14 38	4 59	6 44	1 7	14 28	0 10	20 5	0 59	22 9	0 42	14 6	2 36	8 39	0 17	9 27	1 23	39 27	15 21	10 43	11 2	11 44		n.a.	F 8
S 9	16 55	17 37	5 0	7 19	0 58	14 55	0 12	20 17	0 59	22 12	0 42	14 5	2 36	8 38	0 17	9 27	1 23	39 27	15 20	10 47	11 3	11 46		n.a.	S 9
S 10	17 13	19 21	4 40	7 56	0 49	15 22	0 14	20 30	1 0	22 15	0 43	14 4	2 36	8 37	0 17	9 26	1 23	39 27	15 20	10 50	11 4	11 48		n.a.	S 10
M11	17 31	19 45	4 2	8 32	0 41	15 48	0 17	20 41	1 0	22 18	0 43	14 3	2 36	8 36	0 17	9 26	1 23	39 27	15 20	10 53	11 5	11 49		n.a.	M11
T 12	17 48	18 54	3 11	9 9	0 32	16 14	0 19	20 53	1 0	22 20	0 43	14 2	2 37	8 35	0 17	9 25	1 23	39 27	15 20	10 55	11 6	11 51		n.a.	T 12
W13	18 5	16 59	2 11	9 46	0 24	16 40	0 21	21 5	1 1	22 23	0 43	14 2	2 37	8 34	0 17	9 25	1 23	39 26	15 19	10 55	11 7	11 53		n.a.	W13
T 14	18 22	14 14	1 6	10 23	0 16	17 5	0 23	21 16	1 1	22 26	0 43	14 1	2 37	8 33	0 17	9 24	1 23	39 26	15 19	10 56	11 9	11 55		n.a.	T 14
F 15	18 38	10 52	0s 1	11 0	0 8	17 29	0 26	21 27	1 1	22 28	0 43	14 0	2 37	8 33	0 17	9 24	1 23	39 26	15 19	10 56	11 10	11 56		n.a.	F 15
S 16	18 54	7 6	1 6	11 37	0s 0	17 54	0 28	21 38	1 2	22 31	0 43	13 59	2 38	8 32	0 17	9 23	1 23	39 26	15 19	10 56	11 11	11 58		n.a.	S 16
S 17	19 10	3 7	2 7	12 15	0 8	18 17	0 30	21 49	1 2	22 34	0 43	13 59	2 38	8 31	0 17	9 23	1 23	39 26	15 19	10 57	11 12	12 0		n.a.	S 17
M18	19 25	0n57	3 1	12 52	0 15	18 40	0 32	21 59	1 2	22 37	0 43	13 58	2 38	8 30	0 17	9 22	1 23	39 26	15 19	10 58	11 13	12 2		n.a.	M18
T 19	19 40	4 56	3 47	13 29	0 23	19 3	0 34	22 9	1 2	22 39	0 43	13 57	2 39	8 29	0 17	9 21	1 23	39 25	15 18	11 1	11 14	12 3		n.a.	T 19
W20	19 55	8 43	4 22	14 5	0 30	19 25	0 36	22 19	1 3	22 42	0 43	13 57	2 39	8 29	0 17	9 21	1 23	39 25	15 18	11 5	11 16	12 5		n.a.	W20
T 21	20 9	12 9	4 47	14 42	0 37	19 47	0 38	22 28	1 3	22 44	0 43	13 56	2 39	8 28	0 17	9 21	1 23	39 25	15 18	11 10	11 17	12 7		n.a.	T 21
F 22	20 23	15 7	4 58	15 18	0 44	20 8	0 40	22 38	1 3	22 47	0 44	13 56	2 39	8 27	0 17	9 20	1 23	39 25	15 18	11 15	11 18	12 9		n.a.	F 22
S 23	20 37	17 28	4 57	15 54	0 50	20 28	0 42	22 47	1 3	22 50	0 44	13 55	2 40	8 26	0 17	9 20	1 23	39 25	15 18	11 21	11 19	12 10		n.a.	S 23
S 24	20 50	19 5	4 43	16 29	0 56	20 48	0 44	22 56	1 4	22 52	0 44	13 55	2 40	8 26	0 17	9 19	1 23	39 25	15 18	11 26	11 20	12 12		n.a.	S 24
M25	21 3	19 51	4 15	17 4	1 2	21 7	0 46	23 4	1 4	22 55	0 44	13 54	2 40	8 25	0 17	9 19	1 23	39 25	15 17	11 30	11 21	12 14		n.a.	M25
T 26	21 15	19 42	3 36	17 39	1 8	21 26	0 48	23 12	1 4	22 57	0 44	13 54	2 40	8 24	0 17	9 18	1 22	39 24	15 17	11 34	11 23	12 16		n.a.	T 26
W27	21 27	18 36	2 46	18 13	1 14	21 44	0 50	23 21	1 4	23 0	0 44	13 53	2 41	8 24	0 17	9 18	1 22	39 24	15 17	11 36	11 24	12 17		n.a.	W27
T 28	21 39	16 35	1 47	18 46	1 19	22 2	0 52	23 28	1 5	23 2	0 44	13 53	2 41	8 23	0 17	9 17	1 22	39 24	15 17	11 37	11 25	12 19		n.a.	T 28
F 29	21 50	13 43	0 41	19 18	1 24	22 18	0 54	23 36	1 5	23 4	0 44	13 53	2 41	8 22	0 17	9 17	1 22	39 24	15 17	11 37	11 26	12 21		n.a.	F 29
S 30	22 0	10 5	0n28	19 50	1 29	22 35	0 55	23 43	1 5	23 7	0 44	13 53	2 41	8 22	0 17	9 16	1 22	39 24	15 17	11 37	11 27	12 23		n.a.	S 30
S 31	22s11	5n50	1n38	20s21	1s33	22s50	0s57	23s50	1s 5	23s 9	0s44	13n52	2n42	8n21	0s17	9n16	1s22	39s24	15s17	11n38	11n28	12n24		n.a.	S 31

Julian Day Number = 132919.5, Delta T = 34h12m51s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'24, Lahiri = -63°41'23 Julian Calendar 1 Dec. 4350 BCE == Greg. Calendar 27 Oct. 4350 BCE

The year -4349 astronomical counting style corresponds to year 4350 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

JANUARY 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 25 43	8♐28'37	3♎16	23♏55	7♐ 5	11♐56	9♐11	1♍12	21°R28	26°R34	29♐ 3	0°R26	0♍49	16♉20	n.a.	M 1
T 2	4 29 39	9°28'26	17°39	25°35	8°20	12°43	9°26	1°13	21♈26	26♈33	29° 4	0♍22	0°46	16°27	n.a.	T 2
W 3	4 33 36	10°28'13	2♏25	27°17	9°34	13°29	9°40	1°14	21°25	26°32	29° 5	0°15	0°43	16°34	n.a.	W 3
T 4	4 37 32	11°27'58	17°30	29° 0	10°49	14°15	9°54	1°15	21°23	26°31	29° 7	0° 6	0°40	16°40	n.a.	T 4
F 5	4 41 29	12°27'41	2♐43	0♐44	12° 3	15° 1	10° 9	1°15	21°22	26°30	29° 8	29♌55	0°37	16°47	n.a.	F 5
S 6	4 45 25	13°27'22	17°54	2°29	13°18	15°47	10°23	1°16	21°21	26°29	29°10	29°44	0°34	16°54	n.a.	S 6
S 7	4 49 22	14°27'01	2♑53	4°15	14°32	16°33	10°37	1°17	21°19	26°28	29°11	29°34	0°30	17° 1	n.a.	S 7
M 8	4 53 18	15°26'38	17°30	6° 3	15°47	17°19	10°51	1°17	21°18	26°27	29°13	29°26	0°27	17° 7	n.a.	M 8
T 9	4 57 15	16°26'11	1♒39	7°52	17° 1	18° 5	11° 6	1°18	21°17	26°26	29°14	29°20	0°24	17°14	n.a.	T 9
W10	5 1 12	17°25'43	15°19	9°41	18°15	18°51	11°20	1°18	21°16	26°25	29°16	29°18	0°21	17°21	n.a.	W10
T 11	5 5 8	18°25'11	28°31	11°33	19°30	19°36	11°34	1°18	21°15	26°24	29°17	29°D17	0°18	17°28	n.a.	T 11
F 12	5 9 5	19°24'38	11♓17	13°25	20°44	20°22	11°49	1°R18	21°14	26°23	29°19	29°17	0°15	17°34	n.a.	F 12
S 13	5 13 1	20°24'01	23°42	15°18	21°58	21° 8	12° 3	1°18	21°13	26°22	29°20	29°R17	0°11	17°41	n.a.	S 13
S 14	5 16 58	21°23'22	5♈51	17°13	23°13	21°54	12°17	1°18	21°12	26°21	29°22	29°16	0° 8	17°48	n.a.	S 14
M15	5 20 54	22°22'40	17°50	19° 9	24°27	22°39	12°31	1°18	21°11	26°20	29°23	29°13	0° 5	17°54	n.a.	M15
T 16	5 24 51	23°21'56	29°42	21° 6	25°41	23°25	12°45	1°18	21°10	26°20	29°25	29° 7	0° 2	18° 1	n.a.	T 16
W17	5 28 47	24°21'09	11♉33	23° 4	26°55	24°10	12°59	1°17	21° 9	26°19	29°27	28°59	29♌59	18° 8	n.a.	W17
T 18	5 32 44	25°20'20	23°25	25° 3	28°10	24°56	13°14	1°17	21° 9	26°18	29°28	28°49	29°55	18°15	n.a.	T 18
F 19	5 36 40	26°19'29	5♊21	27° 3	29°24	25°41	13°28	1°16	21° 8	26°17	29°30	28°37	29°52	18°21	n.a.	F 19
S 20	5 40 37	27°18'35	17°23	29° 3	0♑38	26°27	13°42	1°15	21° 7	26°17	29°31	28°25	29°49	18°28	n.a.	S 20
S 21	5 44 33	28°17'38	29°32	1♑ 5	1°52	27°12	13°56	1°15	21° 7	26°16	29°33	28°14	29°46	18°35	n.a.	S 21
M22	5 48 30	29°16'40	11♋49	3° 7	3° 6	27°57	14°10	1°14	21° 6	26°16	29°34	28° 5	29°43	18°41	n.a.	M22
T 23	5 52 27	0♑15'39	24°15	5° 9	4°20	28°43	14°24	1°13	21° 6	26°15	29°36	27°57	29°40	18°48	n.a.	T 23
W24	5 56 23	1°14'36	6♌52	7°12	5°35	29°28	14°38	1°12	21° 5	26°14	29°37	27°53	29°36	18°55	n.a.	W24
T 25	6 0 20	2°13'31	19°39	9°14	6°49	0♑13	14°52	1°11	21° 5	26°14	29°39	27°51	29°33	19° 2	n.a.	T 25
F 26	6 4 16	3°12'24	2♍40	11°16	8° 3	0°58	15° 6	1° 9	21° 5	26°13	29°40	27°D50	29°30	19° 8	n.a.	F 26
S 27	6 8 13	4°11'15	15°55	13°17	9°17	1°43	15°20	1° 8	21° 4	26°13	29°42	27°51	29°27	19°15	n.a.	S 27
S 28	6 12 9	5°10'04	29°28	15°18	10°31	2°28	15°34	1° 6	21° 4	26°13	29°43	27°R52	29°24	19°22	n.a.	S 28
M29	6 16 6	6° 8'50	13♎19	17°17	11°45	3°13	15°47	1° 5	21° 4	26°12	29°45	27°52	29°20	19°29	n.a.	M29
T 30	6 20 2	7° 7'35	27°30	19°14	12°59	3°58	16° 1	1° 3	21° 4	26°12	29°46	27°50	29°17	19°35	n.a.	T 30
W31	6 23 59	8♑ 6'18	11♏58	21♑ 9	14♑13	4♑43	16♐15	1♍ 2	21♈ 4	26♈12	29♐48	27♌46	29♌14	19♉42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
M 1	22s21	1n10	2n44	20s51	1s37	23s 5	0s59	23s57	1s 5	23s12	0s45	13n52	2n42	8n21	0s17	9n16	1s22	39s24	15s17	11n38	11n30	12n26		n.a.
T 2	22 30	3s43	3 42	21 20	1 41	23 19	1 0	24 3	1 6	23 14	0 45	13 52	2 42	8 20	0 17	9 15	1 22	39 24	15 16	11 40	11 31	12 28		n.a.
W 3	22 39	8 30	4 27	21 48	1 44	23 33	1 2	24 9	1 6	23 16	0 45	13 52	2 43	8 20	0 17	9 15	1 22	39 24	15 16	11 42	11 32	12 29		n.a.
T 4	22 48	12 51	4 54	22 14	1 47	23 45	1 4	24 15	1 6	23 19	0 45	13 52	2 43	8 19	0 17	9 15	1 22	39 23	15 16	11 45	11 33	12 31		n.a.
F 5	22 56	16 23	5 1	22 40	1 49	23 57	1 5	24 21	1 6	23 21	0 45	13 52	2 43	8 19	0 17	9 14	1 22	39 23	15 16	11 49	11 34	12 33		n.a.
S 6	23 4	18 48	4 46	23 4	1 51	24 9	1 6	24 26	1 6	23 23	0 45	13 52	2 43	8 18	0 17	9 14	1 22	39 23	15 16	11 53	11 35	12 35		n.a.
S 7	23 11	19 53	4 12	23 27	1 53	24 19	1 8	24 31	1 6	23 25	0 45	13 52	2 44	8 18	0 17	9 13	1 22	39 23	15 16	11 57	11 37	12 36		n.a.
M 8	23 18	19 36	3 22	23 49	1 54	24 29	1 9	24 36	1 7	23 28	0 45	13 52	2 44	8 17	0 17	9 13	1 22	39 23	15 16	12 0	11 38	12 38		n.a.
T 9	23 24	18 4	2 21	24 8	1 55	24 38	1 10	24 41	1 7	23 30	0 45	13 52	2 44	8 17	0 16	9 13	1 22	39 23	15 16	12 2	11 39	12 40		n.a.
W10	23 30	15 32	1 13	24 27	1 56	24 47	1 12	24 45	1 7	23 32	0 46	13 52	2 44	8 16	0 16	9 13	1 22	39 23	15 16	12 3	11 40	12 41		n.a.
T 11	23 36	12 16	0 4	24 43	1 56	24 54	1 13	24 49	1 7	23 34	0 46	13 52	2 45	8 16	0 16	9 12	1 22	39 23	15 16	12 3	11 41	12 43		n.a.
F 12	23 41	8 31	1s 3	24 58	1 55	25 1	1 14	24 53	1 7	23 36	0 46	13 53	2 45	8 16	0 16	9 12	1 22	39 23	15 16	12 3	11 42	12 45		n.a.
S 13	23 46	4 29	2 6	25 10	1 54	25 7	1 15	24 56	1 7	23 38	0 46	13 53	2 45	8 15	0 16	9 12	1 22	39 23	15 16	12 3	11 43	12 47		n.a.
S 14	23 50	0 23	3 2	25 21	1 52	25 13	1 16	24 59	1 7	23 40	0 46	13 53	2 46	8 15	0 16	9 11	1 22	39 23	15 16	12 3	11 45	12 48		n.a.
M15	23 54	3n41	3 48	25 29	1 50	25 17	1 17	25 2	1 7	23 42	0 46	13 53	2 46	8 14	0 16	9 11	1 22	39 23	15 16	12 4	11 46	12 50		n.a.
T 16	23 57	7 34	4 25	25 36	1 47	25 21	1 18	25 5	1 8	23 44	0 46	13 54	2 46	8 14	0 16	9 11	1 22	39 23	15 16	12 7	11 47	12 52		n.a.
W17	24 0	11 9	4 49	25 40	1 44	25 24	1 19	25 7	1 8	23 46	0 46	13 54	2 46	8 14	0 16	9 11	1 21	39 23	15 16	12 9	11 48	12 53		n.a.
T 18	24 2	14 18	5 2	25 41	1 40	25 26	1 20	25 9	1 8	23 48	0 47	13 55	2 47	8 14	0 16	9 10	1 21	39 23	15 16	12 13	11 49	12 55		n.a.
F 19	24 4	16 52	5 1	25 40	1 35	25 28	1 20	25 11	1 8	23 50	0 47	13 55	2 47	8 13	0 16	9 10	1 21	39 23	15 16	12 17	11 50	12 57		n.a.
S 20	24 6	18 45	4 47	25 37	1 30	25 28	1 21	25 12	1 8	23 52	0 47	13 56	2 47	8 13	0 16	9 10	1 21	39 23	15 16	12 21	11 51	12 58		n.a.
S 21	24 7	19 48	4 20	25 31	1 24	25 28	1 22	25 13	1 8	23 54	0 47	13 56	2 47	8 13	0 16	9 10	1 21	39 23	15 16	12 25	11 53	13 0		n.a.
M22	24 7	19 56	3 40	25 22	1 17	25 27	1 22	25 14	1 8	23 56	0 47	13 57	2 48	8 13	0 16	9 10	1 21	39 23	15 16	12 29	11 54	13 2		n.a.
T 23	24 7	19 6	2 50	25 11	1 10	25 26	1 23	25 15	1 8	23 58	0 47	13 57	2 48	8 13	0 16	9 10	1 21	39 23	15 16	12 31	11 55	13 4		n.a.
W24	24 7	17 19	1 50	24 57	1 2	25 23	1 23	25 15	1 8	24 0	0 47	13 58	2 48	8 13	0 16	9 9	1 21	39 23	15 16	12 33	11 56	13 5		n.a.
T 25	24 6	14 39	0 44	24 41	0 53	25 20	1 23	25 15	1 8	24 1	0 47	13 59	2 48	8 12	0 16	9 9	1 21	39 23	15 16	12 34	11 57	13 7		n.a.
F 26	24 5	11 13	0n26	24 22	0 44	25 16	1 24	25 15	1 8	24 3	0 48	13 59	2 49	8 12	0 16	9 9	1 21	39 23	15 16	12 34	11 58	13 9		n.a.
S 27	24 3	7 10	1 36	24 1	0 34	25 11	1 24	25 15	1 8	24 5	0 48	14 0	2 49	8 12	0 16	9 9	1 21	39 23	15 16	12 34	11 59	13 10		n.a.
S 28	24 1	2 40	2 42	23 37	0 24	25 5	1 24	25 14	1 8	24 7	0 48	14 1	2 49	8 12	0 16	9 9	1 21	39 23	15 16	12 33	12 1	13 12		n.a.
M29	23 58	2s 3	3 40	23 12	0 13	24 59	1 24	25 13	1 8	24 8	0 48	14 2	2 49	8 12	0 16	9 9	1 21	39 23	15 16	12 33	12 2	13 14		n.a.
T 30	23 55	6 46	4 26	22 44	0 2	24 52	1 24	25 12	1 8	24 10	0 48	14 2	2 50	8 12	0 16	9 9	1 21	39 23	15 16	12 34	12 3	13 15		n.a.
W31	23s52	11s11	4n56	22s15	0n 9	24s44	1s24	25s10	1s 8	24s12	0s48	14n 3	2n50	8n12	0s16	9n 9	1s21	39s23	15s16	12n35	12n 4	13n17		n.a.

Julian Day Number = 132950.5, Delta T = 34h12m47s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'19, Lahiri = -63°41'19 Julian Calendar 1 Jan. 4349 BCE == Greg. Calendar 27 Nov. 4350 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

FEBRUARY 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 27 55	9♉ 4'59	26♏41	23♉ 2	15♉27	5♉28	16♐29	1°R 0	21°D 4	26°R11	29♐49	27°R41	29♌11	19♋49	n.a.	T 1
F 2	6 31 52	10° 3'38	11♐31	24°52	16°41	6°13	16°42	0♍58	21♈ 4	26♈11	29°51	27♌34	29° 8	19°55	n.a.	F 2
S 3	6 35 48	11° 2'16	26°22	26°39	17°55	6°58	16°56	0°56	21° 4	26°11	29°53	27°26	29° 5	20° 2	n.a.	S 3
S 4	6 39 45	12° 0'51	11♉ 5	28°22	19° 9	7°42	17°10	0°54	21° 4	26°11	29°54	27°20	29° 1	20° 9	n.a.	S 4
M 5	6 43 41	12°59'24	25°32	0♒ 2	20°23	8°27	17°23	0°52	21° 4	26°11	29°56	27°14	28°58	20°16	n.a.	M 5
T 6	6 47 38	13°57'54	9♒37	1°37	21°37	9°12	17°37	0°50	21° 5	26°10	29°57	27°11	28°55	20°22	n.a.	T 6
W 7	6 51 35	14°56'23	23°17	3° 8	22°51	9°56	17°50	0°47	21° 5	26°10	29°59	27°D10	28°52	20°29	n.a.	W 7
T 8	6 55 31	15°54'49	6♓32	4°34	24° 5	10°41	18° 4	0°45	21° 5	26°10	0♉ 0	27°10	28°49	20°36	n.a.	T 8
F 9	6 59 28	16°53'12	19°22	5°55	25°19	11°25	18°17	0°42	21° 6	26°D10	0° 2	27°11	28°46	20°43	n.a.	F 9
S 10	7 3 24	17°51'33	1♈52	7°11	26°33	12°10	18°31	0°40	21° 6	26°10	0° 3	27°13	28°42	20°49	n.a.	S 10
S 11	7 7 21	18°49'52	14° 5	8°22	27°47	12°54	18°44	0°37	21° 7	26°10	0° 4	27°R14	28°39	20°56	n.a.	S 11
M12	7 11 17	19°48'09	26° 6	9°28	29° 1	13°38	18°57	0°34	21° 7	26°10	0° 6	27°14	28°36	21° 3	n.a.	M12
T 13	7 15 14	20°46'23	8♉ 0	10°28	0♒15	14°22	19°10	0°32	21° 8	26°11	0° 7	27°12	28°33	21° 9	n.a.	T 13
W14	7 19 10	21°44'35	19°52	11°23	1°29	15° 7	19°23	0°29	21° 9	26°11	0° 9	27° 9	28°30	21°16	n.a.	W14
T 15	7 23 7	22°42'45	1♊46	12°11	2°42	15°51	19°37	0°26	21° 9	26°11	0°10	27° 5	28°26	21°23	n.a.	T 15
F 16	7 27 3	23°40'52	13°46	12°55	3°56	16°35	19°50	0°23	21°10	26°11	0°12	26°59	28°23	21°30	n.a.	F 16
S 17	7 31 0	24°38'58	25°53	13°32	5°10	17°19	20° 3	0°20	21°11	26°11	0°13	26°53	28°20	21°36	n.a.	S 17
S 18	7 34 56	25°37'01	8♋12	14° 3	6°24	18° 3	20°15	0°17	21°12	26°12	0°15	26°48	28°17	21°43	n.a.	S 18
M19	7 38 53	26°35'02	20°42	14°29	7°38	18°47	20°28	0°13	21°13	26°12	0°16	26°43	28°14	21°50	n.a.	M19
T 20	7 42 49	27°33'02	3♌25	14°48	8°51	19°31	20°41	0°10	21°14	26°12	0°17	26°40	28°11	21°56	n.a.	T 20
W21	7 46 46	28°30'59	16°21	15° 2	10° 5	20°14	20°54	0° 7	21°15	26°13	0°19	26°38	28° 7	22° 3	n.a.	W21
T 22	7 50 42	29°28'55	29°29	15°10	11°19	20°58	21° 7	0° 3	21°16	26°13	0°20	26°D38	28° 4	22°10	n.a.	T 22
F 23	7 54 39	0♒26'49	12♍50	15°R13	12°32	21°42	21°19	29♌59	21°17	26°14	0°21	26°39	28° 1	22°17	n.a.	F 23
S 24	7 58 36	1°24'41	26°23	15°10	13°46	22°26	21°32	29°56	21°18	26°14	0°23	26°40	27°58	22°23	n.a.	S 24
S 25	8 2 32	2°22'32	10♎ 9	15° 2	15° 0	23° 9	21°44	29°53	21°20	26°15	0°24	26°42	27°55	22°30	n.a.	S 25
M26	8 6 29	3°20'21	24° 6	14°49	16°13	23°53	21°57	29°49	21°21	26°15	0°25	26°43	27°52	22°37	n.a.	M26
T 27	8 10 25	4°18'09	8♏14	14°31	17°27	24°36	22° 9	29°45	21°22	26°16	0°27	26°R43	27°48	22°44	n.a.	T 27
W28	8 14 22	5°15'55	22°30	14° 9	18°41	25°20	22°21	29°42	21°24	26°16	0°28	26°42	27°45	22°50	n.a.	W28
T 29	8 18 18	6♒13'40	6♐53	13♒43	19♒54	26♉ 3	22♐33	29♌38	21♈25	26♈17	0♉29	26♌40	27♌42	22♋57	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s48	14s59	5n 7	21s45	0n21	24s36	1s24	25s 8	1s 8	24s13	0s49	14n 4	2n50	8n12	0s16	9n 9	1s21	39s23	15s16	12n37	12n 5	13n19		n.a.
F 2	23 44	17 53	4 58	21 13	0 34	24 26	1 24	25 6	1 8	24 15	0 49	14 5	2 50	8 12	0 16	9 9	1 21	39 24	15 16	12 40	12 6	13 20		n.a.
S 3	23 39	19 35	4 29	20 41	0 46	24 16	1 24	25 4	1 8	24 16	0 49	14 6	2 51	8 12	0 16	9 9	1 21	39 24	15 16	12 42	12 7	13 22		n.a.
S 4	23 34	19 57	3 43	20 8	0 58	24 5	1 24	25 1	1 8	24 18	0 49	14 7	2 51	8 12	0 16	9 9	1 20	39 24	15 16	12 45	12 9	13 24		n.a.
M 5	23 28	18 59	2 43	19 34	1 11	23 54	1 23	24 59	1 8	24 19	0 49	14 8	2 51	8 12	0 16	9 9	1 20	39 24	15 16	12 47	12 10	13 25		n.a.
T 6	23 22	16 51	1 34	19 1	1 23	23 42	1 23	24 55	1 8	24 21	0 49	14 9	2 51	8 13	0 16	9 9	1 20	39 24	15 16	12 48	12 11	13 27		n.a.
W 7	23 15	13 49	0 21	18 28	1 36	23 29	1 22	24 52	1 8	24 22	0 49	14 10	2 52	8 13	0 16	9 9	1 20	39 24	15 17	12 48	12 12	13 29		n.a.
T 8	23 8	10 9	0s51	17 56	1 48	23 15	1 22	24 48	1 8	24 24	0 50	14 11	2 52	8 13	0 16	9 9	1 20	39 24	15 17	12 48	12 13	13 30		n.a.
F 9	23 1	6 7	1 58	17 24	1 59	23 1	1 21	24 45	1 8	24 25	0 50	14 12	2 52	8 13	0 16	9 9	1 20	39 24	15 17	12 48	12 14	13 32		n.a.
S 10	22 53	1 56	2 57	16 54	2 11	22 46	1 21	24 40	1 8	24 26	0 50	14 13	2 52	8 13	0 16	9 9	1 20	39 24	15 17	12 47	12 15	13 34		n.a.
S 11	22 45	2n14	3 47	16 25	2 22	22 30	1 20	24 36	1 8	24 28	0 50	14 15	2 52	8 13	0 16	9 9	1 20	39 24	15 17	12 47	12 17	13 35		n.a.
M12	22 37	6 14	4 27	15 57	2 32	22 14	1 19	24 31	1 8	24 29	0 50	14 16	2 53	8 14	0 16	9 9	1 20	39 25	15 17	12 47	12 18	13 37		n.a.
T 13	22 28	9 57	4 54	15 31	2 42	21 57	1 18	24 26	1 7	24 30	0 50	14 17	2 53	8 14	0 16	9 9	1 20	39 25	15 17	12 47	12 19	13 39		n.a.
W14	22 19	13 16	5 9	15 8	2 51	21 40	1 18	24 21	1 7	24 32	0 51	14 18	2 53	8 14	0 16	9 9	1 20	39 25	15 17	12 49	12 20	13 40		n.a.
T 15	22 9	16 3	5 10	14 46	2 59	21 21	1 17	24 16	1 7	24 33	0 51	14 19	2 53	8 15	0 16	9 9	1 20	39 25	15 18	12 50	12 21	13 42		n.a.
F 16	21 59	18 10	4 58	14 26	3 7	21 3	1 16	24 10	1 7	24 34	0 51	14 21	2 53	8 15	0 16	9 9	1 20	39 25	15 18	12 52	12 22	13 44		n.a.
S 17	21 48	19 31	4 33	14 9	3 14	20 43	1 15	24 5	1 7	24 35	0 51	14 22	2 54	8 15	0 16	9 10	1 20	39 25	15 18	12 54	12 23	13 45		n.a.
S 18	21 37	19 58	3 54	13 54	3 19	20 23	1 13	23 58	1 7	24 37	0 51	14 23	2 54	8 16	0 15	9 10	1 20	39 25	15 18	12 56	12 24	13 47		n.a.
M19	21 26	19 27	3 4	13 42	3 24	20 3	1 12	23 52	1 7	24 38	0 52	14 25	2 54	8 16	0 15	9 10	1 20	39 26	15 18	12 58	12 26	13 49		n.a.
T 20	21 15	17 57	2 4	13 33	3 28	19 42	1 11	23 46	1 7	24 39	0 52	14 26	2 54	8 16	0 15	9 10	1 20	39 26	15 18	12 59	12 27	13 50		n.a.
W21	21 3	15 30	0 56	13 27	3 30	19 20	1 10	23 39	1 7	24 40	0 52	14 27	2 54	8 17	0 15	9 10	1 20	39 26	15 19	12 59	12 28	13 52		n.a.
T 22	20 50	12 13	0n16	13 23	3 32	18 58	1 8	23 32	1 6	24 41	0 52	14 29	2 54	8 17	0 15	9 10	1 19	39 26	15 19	12 59	12 29	13 54		n.a.
F 23	20 38	8 16	1 28	13 22	3 32	18 36	1 7	23 25	1 6	24 42	0 52	14 30	2 55	8 18	0 15	9 11	1 19	39 26	15 19	12 59	12 30	13 55		n.a.
S 24	20 25	3 51	2 36	13 24	3 30	18 13	1 5	23 17	1 6	24 43	0 53	14 32	2 55	8 18	0 15	9 11	1 19	39 26	15 19	12 59	12 31	13 57		n.a.
S 25	20 11	0s49	3 37	13 29	3 28	17 49	1 4	23 9	1 6	24 44	0 53	14 33	2 55	8 19	0 15	9 11	1 19	39 27	15 19	12 58	12 32	13 58		n.a.
M26	19 58	5 31	4 25	13 37	3 24	17 25	1 2	23 2	1 6	24 45	0 53	14 35	2 55	8 19	0 15	9 11	1 19	39 27	15 19	12 58	12 34	14 0		n.a.
T 27	19 44	9 57	4 59	13 47	3 18	17 0	1 1	22 53	1 6	24 46	0 53	14 36	2 55	8 20	0 15	9 12	1 19	39 27	15 20	12 58	12 35	14 2		n.a.
W28	19 29	13 52	5 14	14 0	3 12	16 35	0 59	22 45	1 6	24 47	0 53	14 38	2 55	8 20	0 15	9 12	1 19	39 27	15 20	12 58	12 36	14 3		n.a.
T 29	19s15	17s 0	5n10	14s15	3n 4	16s10	0s57	22s37	1s 5	24s48	0s54	14n39	2n55	8n21	0s15	9n12	1s19	39s28	15s20	12n59	12n37	14n 5		n.a.

Julian Day Number = 132981.5, Delta T = 34h12m44s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'15, Lahiri = -63°41'15 Julian Calendar 1 Feb. 4349 BCE == Greg. Calendar 28 Dec. 4350 BCE

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

MARCH 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 22 15	7♒11'24	21♐19	13°R13	21♒ 8	26♑47	22♐46	29°R34	21♈27	26♈18	0♑31	26°R38	27♌39	23♉ 4	n.a.	F 1
S 2	8 26 11	8° 9'06	5♑42	12♒41	22°21	27°30	22°58	29♌30	21°28	26°18	0°32	26♌36	27°36	23°10	n.a.	S 2
S 3	8 30 8	9° 6'47	19°58	12° 7	23°35	28°13	23°10	29°26	21°30	26°19	0°33	26°33	27°32	23°17	n.a.	S 3
M 4	8 34 4	10° 4'26	4♒ 2	11°31	24°48	28°56	23°22	29°22	21°31	26°20	0°34	26°32	27°29	23°24	n.a.	M 4
T 5	8 38 1	11° 2'04	17°50	10°54	26° 2	29°39	23°33	29°18	21°33	26°21	0°36	26°31	27°26	23°31	n.a.	T 5
W 6	8 41 57	11°59'40	1♓19	10°17	27°15	0♒23	23°45	29°14	21°35	26°22	0°37	26°D31	27°23	23°37	n.a.	W 6
T 7	8 45 54	12°57'15	14°27	9°40	28°29	1° 6	23°57	29°10	21°37	26°22	0°38	26°31	27°20	23°44	n.a.	T 7
F 8	8 49 50	13°54'47	27°15	9° 4	29°42	1°49	24° 8	29° 6	21°38	26°23	0°39	26°32	27°17	23°51	n.a.	F 8
S 9	8 53 47	14°52'18	9♈45	8°30	0♓56	2°32	24°20	29° 2	21°40	26°24	0°40	26°33	27°13	23°58	n.a.	S 9
S 10	8 57 44	15°49'48	22° 0	7°57	2° 9	3°14	24°31	28°58	21°42	26°25	0°42	26°34	27°10	24° 4	n.a.	S 10
M11	9 1 40	16°47'15	4♉ 3	7°28	3°22	3°57	24°42	28°54	21°44	26°26	0°43	26°35	27° 7	24°11	n.a.	M11
T 12	9 5 37	17°44'42	15°59	7° 1	4°36	4°40	24°54	28°49	21°46	26°27	0°44	26°R35	27° 4	24°18	n.a.	T 12
W13	9 9 33	18°42'06	27°53	6°38	5°49	5°23	25° 5	28°45	21°48	26°28	0°45	26°35	27° 1	24°24	n.a.	W13
T 14	9 13 30	19°39'29	9♊48	6°19	7° 2	6° 5	25°16	28°41	21°50	26°29	0°46	26°35	26°58	24°31	n.a.	T 14
F 15	9 17 26	20°36'51	21°50	6° 4	8°16	6°48	25°27	28°36	21°52	26°30	0°47	26°34	26°54	24°38	n.a.	F 15
S 16	9 21 23	21°34'11	4♋ 1	5°53	9°29	7°31	25°38	28°32	21°55	26°32	0°48	26°33	26°51	24°45	n.a.	S 16
S 17	9 25 19	22°31'29	16°26	5°47	10°42	8°13	25°48	28°28	21°57	26°33	0°49	26°33	26°48	24°51	n.a.	S 17
M18	9 29 16	23°28'47	29° 7	5°D45	11°55	8°55	25°59	28°23	21°59	26°34	0°50	26°32	26°45	24°58	n.a.	M18
T 19	9 33 12	24°26'03	12♌ 5	5°47	13° 9	9°38	26°10	28°19	22° 1	26°35	0°51	26°32	26°42	25° 5	n.a.	T 19
W20	9 37 9	25°23'17	25°21	5°54	14°22	10°20	26°20	28°15	22° 4	26°36	0°52	26°D32	26°38	25°12	n.a.	W20
T 21	9 41 6	26°20'31	8♍53	6° 6	15°35	11° 3	26°30	28°10	22° 6	26°38	0°53	26°R32	26°35	25°18	n.a.	T 21
F 22	9 45 2	27°17'43	22°40	6°22	16°48	11°45	26°41	28° 6	22° 8	26°39	0°54	26°32	26°32	25°25	n.a.	F 22
S 23	9 48 59	28°14'55	6♎39	6°43	18° 1	12°27	26°51	28° 2	22°11	26°40	0°55	26°32	26°29	25°32	n.a.	S 23
S 24	9 52 55	29°12'06	20°47	7° 8	19°14	13° 9	27° 1	27°57	22°13	26°42	0°56	26°32	26°26	25°38	n.a.	S 24
M25	9 56 52	0♓ 9'16	5♏ 1	7°37	20°27	13°51	27°11	27°53	22°16	26°43	0°57	26°32	26°23	25°45	n.a.	M25
T 26	10 0 48	1° 6'25	19°17	8°10	21°40	14°33	27°20	27°48	22°18	26°44	0°58	26°31	26°19	25°52	n.a.	T 26
W27	10 4 45	2° 3'34	3♐33	8°48	22°53	15°15	27°30	27°44	22°21	26°46	0°59	26°D31	26°16	25°59	n.a.	W27
T 28	10 8 41	3° 0'43	17°45	9°29	24° 6	15°57	27°40	27°40	22°24	26°47	1° 0	26°31	26°13	26° 5	n.a.	T 28
F 29	10 12 38	3°57'51	1♑51	10°14	25°19	16°39	27°49	27°35	22°26	26°49	1° 0	26°32	26°10	26°12	n.a.	F 29
S 30	10 16 35	4°54'58	15°50	11° 3	26°32	17°21	27°59	27°31	22°29	26°50	1° 1	26°33	26° 7	26°19	n.a.	S 30
S 31	10 20 31	5♓52'05	29♑38	11♒56	27♓45	18♒ 3	28♐ 8	27♌27	22♈32	26♈52	1♑ 2	26♌33	26♌ 3	26♉25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 0	19s 4	4n46	14s33	2n54	15s44	0s56	22s28	1s 5	24s49	0s54	14n41	2n56	8n22	0s15	9n13	1s19	39s28	15s20	12n59	12n38	14n 7		n.a.
S 2	18 45	19 55	4 5	14 52	2 44	15 18	0 54	22 19	1 5	24 50	0 54	14 42	2 56	8 22	0 15	9 13	1 19	39 28	15 21	13 0	12 39	14 8		n.a.
S 3	18 29	19 29	3 8	15 13	2 32	14 52	0 52	22 10	1 5	24 51	0 54	14 44	2 56	8 23	0 15	9 13	1 19	39 28	15 21	13 1	12 40	14 10		n.a.
M 4	18 13	17 50	2 1	15 36	2 19	14 25	0 50	22 1	1 5	24 51	0 54	14 45	2 56	8 23	0 15	9 14	1 19	39 28	15 21	13 2	12 41	14 11		n.a.
T 5	17 57	15 10	0 48	15 59	2 6	13 57	0 48	21 51	1 4	24 52	0 55	14 47	2 56	8 24	0 15	9 14	1 19	39 29	15 21	13 2	12 43	14 13		n.a.
W 6	17 41	11 44	0s27	16 23	1 51	13 29	0 46	21 41	1 4	24 53	0 55	14 48	2 56	8 25	0 15	9 14	1 19	39 29	15 21	13 2	12 44	14 15		n.a.
T 7	17 24	7 47	1 38	16 48	1 36	13 1	0 44	21 32	1 4	24 54	0 55	14 50	2 56	8 26	0 15	9 15	1 19	39 29	15 22	13 2	12 45	14 16		n.a.
F 8	17 7	3 35	2 42	17 13	1 20	12 33	0 42	21 22	1 4	24 55	0 55	14 51	2 56	8 26	0 15	9 15	1 19	39 29	15 22	13 1	12 46	14 18		n.a.
S 9	16 50	0n40	3 37	17 38	1 4	12 4	0 40	21 11	1 4	24 55	0 55	14 53	2 56	8 27	0 15	9 15	1 19	39 30	15 22	13 1	12 47	14 20		n.a.
S 10	16 33	4 47	4 21	18 2	0 48	11 36	0 38	21 1	1 3	24 56	0 56	14 55	2 56	8 28	0 15	9 16	1 19	39 30	15 22	13 1	12 48	14 21		n.a.
M11	16 15	8 39	4 53	18 25	0 31	11 6	0 36	20 50	1 3	24 57	0 56	14 56	2 57	8 29	0 15	9 16	1 18	39 30	15 23	13 1	12 49	14 23		n.a.
T 12	15 57	12 8	5 11	18 48	0 15	10 37	0 33	20 40	1 3	24 58	0 56	14 58	2 57	8 29	0 15	9 17	1 18	39 30	15 23	13 0	12 50	14 24		n.a.
W13	15 39	15 7	5 17	19 9	0s 1	10 7	0 31	20 29	1 3	24 58	0 56	14 59	2 57	8 30	0 15	9 17	1 18	39 31	15 23	13 0	12 51	14 26		n.a.
T 14	15 20	17 28	5 8	19 30	0 16	9 37	0 29	20 18	1 2	24 59	0 57	15 1	2 57	8 31	0 15	9 18	1 18	39 31	15 24	13 1	12 53	14 28		n.a.
F 15	15 2	19 6	4 47	19 48	0 32	9 7	0 26	20 6	1 2	24 59	0 57	15 3	2 57	8 32	0 15	9 18	1 18	39 31	15 24	13 1	12 54	14 29		n.a.
S 16	14 43	19 52	4 12	20 5	0 46	8 36	0 24	19 55	1 2	25 0	0 57	15 4	2 57	8 33	0 15	9 18	1 18	39 31	15 24	13 1	12 55	14 31		n.a.
S 17	14 24	19 42	3 24	20 20	1 0	8 6	0 22	19 43	1 2	25 1	0 57	15 6	2 57	8 33	0 15	9 19	1 18	39 32	15 24	13 1	12 56	14 32		n.a.
M18	14 5	18 32	2 26	20 34	1 14	7 35	0 19	19 32	1 1	25 1	0 58	15 7	2 57	8 34	0 15	9 19	1 18	39 32	15 25	13 1	12 57	14 34		n.a.
T 19	13 45	16 23	1 19	20 45	1 26	7 4	0 17	19 20	1 1	25 2	0 58	15 9	2 57	8 35	0 15	9 20	1 18	39 32	15 25	13 1	12 58	14 36		n.a.
W20	13 25	13 20	0 7	20 55	1 38	6 33	0 14	19 8	1 1	25 2	0 58	15 11	2 57	8 36	0 15	9 20	1 18	39 33	15 25	13 1	12 59	14 37		n.a.
T 21	13 5	9 31	1n 8	21 2	1 49	6 1	0 12	18 55	1 1	25 3	0 58	15 12	2 57	8 37	0 15	9 21	1 18	39 33	15 26	13 1	13 0	14 39		n.a.
F 22	12 45	5 7	2 20	21 8	1 59	5 30	0 9	18 43	1 0	25 3	0 59	15 14	2 57	8 38	0 15	9 21	1 18	39 33	15 26	13 1	13 2	14 40		n.a.
S 23	12 25	0 24	3 25	21 11	2 8	4 58	0 7	18 31	1 0	25 4	0 59	15 15	2 57	8 39	0 15	9 22	1 18	39 33	15 26	13 2	13 3	14 42		n.a.
S 24	12 5	4s23	4 18	21 13	2 17	4 26	0 4	18 18	1 0	25 4	0 59	15 17	2 57	8 40	0 15	9 23	1 18	39 34	15 27	13 2	13 4	14 44		n.a.
M25	11 44	8 57	4 55	21 13	2 24	3 55	0 2	18 5	0 59	25 5	0 59	15 18	2 57	8 41	0 15	9 23	1 18	39 34	15 27	13 2	13 5	14 45		n.a.
T 26	11 23	13 1	5 14	21 10	2 31	3 23	0n 1	17 52	0 59	25 5	1 0	15 20	2 57	8 42	0 15	9 24	1 18	39 34	15 27	13 2	13 6	14 47		n.a.
W27	11 2	16 19	5 15	21 5	2 37	2 51	0 4	17 39	0 59	25 6	1 0	15 22	2 57	8 43	0 15	9 24	1 18	39 35	15 27	13 2	13 7	14 48		n.a.
T 28	10 41	18 38	4 56	20 59	2 42	2 19	0 6	17 26	0 59	25 6	1 0	15 23	2 57	8 44	0 15	9 25	1 18	39 35	15 28	13 2	13 8	14 50		n.a.
F 29	10 20	19 48	4 19	20 50	2 46	1 47	0 9	17 13	0 58	25 7	1 0	15 25	2 57	8 45	0 15	9 25	1 18	39 35	15 28	13 2	13 9	14 51		n.a.
S 30	9 59	19 44	3 27	20 39	2 49	1 14	0 11	17 0	0 58	25 7	1 1	15 26	2 57	8 46	0 15	9 26	1 18	39 36	15 28	13 1	13 10	14 53		n.a.
S 31	9s37	18s28	2n24	20s26	2s52	0s42	0n14	16s46	0s58	25s 8	1s 1	15n28	2n57	8n47	0s15	9n27	1s17	39s36	15s29	13n 1	13n12	14n55		n.a.

Julian Day Number = 133010.5, Delta T = 34h12m41s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'11, Lahiri = -63°41'11 Julian Calendar 1 March 4349 BCE == Greg. Calendar 26 Jan. 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

APRIL 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 24 28	6♓49'11	13♒15	12♒52	28♓58	18♒44	28♐17	27°R22	22♈35	26♈53	1♎ 3	26♌34	26♌ 0	26♉32	n.a.	M 1
T 2	10 28 24	7°46'17	26°39	13°52	0♈11	19°26	28°26	27♌18	22°37	26°55	1° 3	26°R34	25°57	26°39	n.a.	T 2
W 3	10 32 21	8°43'21	9♓48	14°55	1°24	20° 8	28°35	27°14	22°40	26°57	1° 4	26°34	25°54	26°46	n.a.	W 3
T 4	10 36 17	9°40'26	22°42	16° 1	2°37	20°49	28°44	27°10	22°43	26°58	1° 5	26°33	25°51	26°52	n.a.	T 4
F 5	10 40 14	10°37'29	5♈21	17°11	3°50	21°31	28°52	27° 5	22°46	27° 0	1° 6	26°31	25°48	26°59	n.a.	F 5
S 6	10 44 10	11°34'32	17°46	18°24	5° 3	22°12	29° 1	27° 1	22°49	27° 1	1° 6	26°29	25°44	27° 6	n.a.	S 6
S 7	10 48 7	12°31'34	29°58	19°40	6°15	22°53	29° 9	26°57	22°52	27° 3	1° 7	26°27	25°41	27°13	n.a.	S 7
M 8	10 52 4	13°28'36	12♉ 0	20°59	7°28	23°35	29°17	26°53	22°55	27° 5	1° 7	26°25	25°38	27°19	n.a.	M 8
T 9	10 56 0	14°25'37	23°56	22°21	8°41	24°16	29°25	26°49	22°58	27° 7	1° 8	26°23	25°35	27°26	n.a.	T 9
W10	10 59 57	15°22'37	5♊49	23°46	9°54	24°57	29°33	26°45	23° 1	27° 8	1° 9	26°22	25°32	27°33	n.a.	W10
T 11	11 3 53	16°19'37	17°44	25°15	11° 6	25°39	29°41	26°41	23° 4	27°10	1° 9	26°D22	25°29	27°39	n.a.	T 11
F 12	11 7 50	17°16'36	29°45	26°46	12°19	26°20	29°49	26°37	23° 7	27°12	1°10	26°22	25°25	27°46	n.a.	F 12
S 13	11 11 46	18°13'35	11♋57	28°20	13°32	27° 1	29°56	26°33	23°10	27°14	1°10	26°23	25°22	27°53	n.a.	S 13
S 14	11 15 43	19°10'33	24°24	29°57	14°44	27°42	0♎ 4	26°29	23°13	27°15	1°11	26°25	25°19	28° 0	n.a.	S 14
M15	11 19 40	20° 7'30	7♌10	1♓37	15°57	28°23	0°11	26°25	23°17	27°17	1°11	26°26	25°16	28° 6	n.a.	M15
T 16	11 23 36	21° 4'27	20°18	3°20	17° 9	29° 4	0°18	26°22	23°20	27°19	1°12	26°R27	25°13	28°13	n.a.	T 16
W17	11 27 33	22° 1'24	3♍48	5° 5	18°22	29°45	0°25	26°18	23°23	27°21	1°12	26°27	25° 9	28°20	n.a.	W17
T 18	11 31 29	22°58'20	17°41	6°53	19°34	0♓25	0°32	26°14	23°26	27°23	1°12	26°26	25° 6	28°27	n.a.	T 18
F 19	11 35 26	23°55'17	1♎53	8°44	20°47	1° 6	0°38	26°10	23°30	27°25	1°13	26°23	25° 3	28°33	n.a.	F 19
S 20	11 39 22	24°52'13	16°19	10°38	21°59	1°47	0°45	26° 7	23°33	27°27	1°13	26°20	25° 0	28°40	n.a.	S 20
S 21	11 43 19	25°49'09	0♏55	12°34	23°11	2°28	0°51	26° 3	23°36	27°29	1°13	26°16	24°57	28°47	n.a.	S 21
M22	11 47 16	26°46'06	15°32	14°32	24°24	3° 8	0°57	26° 0	23°40	27°31	1°14	26°12	24°54	28°53	n.a.	M22
T 23	11 51 12	27°43'03	0♐ 6	16°33	25°36	3°49	1° 4	25°56	23°43	27°33	1°14	26° 9	24°50	29° 0	n.a.	T 23
W24	11 55 9	28°40'00	14°31	18°35	26°48	4°29	1° 9	25°53	23°46	27°35	1°14	26° 6	24°47	29° 7	n.a.	W24
T 25	11 59 5	29°36'58	28°42	20°40	28° 1	5°10	1°15	25°50	23°50	27°37	1°15	26°D 6	24°44	29°14	n.a.	T 25
F 26	12 3 2	0♈33'57	12♎39	22°46	29°13	5°50	1°21	25°47	23°53	27°39	1°15	26° 6	24°41	29°20	n.a.	F 26
S 27	12 6 58	1°30'55	26°21	24°53	0♉25	6°31	1°26	25°43	23°57	27°41	1°15	26° 7	24°38	29°27	n.a.	S 27
S 28	12 10 55	2°27'55	9♒49	27° 1	1°37	7°11	1°31	25°40	24° 0	27°43	1°15	26° 9	24°34	29°34	n.a.	S 28
M29	12 14 52	3°24'54	23° 2	29°10	2°49	7°51	1°36	25°37	24° 4	27°45	1°15	26°R10	24°31	29°41	n.a.	M29
T 30	12 18 48	4♈21'54	6♓ 2	1♈20	4♉ 2	8♓31	1♎41	25♌34	24♈ 7	27♈47	1♎15	26♌ 9	24♌28	29♉47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s15	16s 9	1n13	20s11	2s53	0s10	0n17	16s33	0s57	25s 8	1s 1	15n29	2n57	8n48	0s15	9n27	1s17	39s36	15s29	13n 1	13n13	14n56		n.a.
T 2	8 54	13 0	0s 0	19 55	2 54	0n22	0 19	16 19	0 57	25 8	1 2	15 31	2 57	8 49	0 15	9 28	1 17	39 37	15 29	13 1	13 14	14 58		n.a.
W 3	8 32	9 14	1 13	19 35	2 54	0 54	0 22	16 5	0 57	25 9	1 2	15 32	2 57	8 50	0 14	9 28	1 17	39 37	15 30	13 1	13 15	14 59		n.a.
T 4	8 10	5 6	2 20	19 14	2 54	1 27	0 25	15 51	0 56	25 9	1 2	15 33	2 57	8 52	0 14	9 29	1 17	39 37	15 30	13 1	13 16	15 1		n.a.
F 5	7 48	0 50	3 18	18 51	2 52	1 59	0 27	15 37	0 56	25 10	1 2	15 35	2 57	8 53	0 14	9 30	1 17	39 38	15 31	13 2	13 17	15 2		n.a.
S 6	7 25	3n23	4 6	18 26	2 50	2 31	0 30	15 23	0 56	25 10	1 3	15 36	2 56	8 54	0 14	9 30	1 17	39 38	15 31	13 3	13 18	15 4		n.a.
S 7	7 3	7 23	4 42	17 59	2 47	3 3	0 32	15 9	0 55	25 10	1 3	15 38	2 56	8 55	0 14	9 31	1 17	39 38	15 31	13 3	13 19	15 6		n.a.
M 8	6 40	11 2	5 5	17 29	2 44	3 35	0 35	14 54	0 55	25 11	1 3	15 39	2 56	8 56	0 14	9 32	1 17	39 39	15 32	13 4	13 20	15 7		n.a.
T 9	6 18	14 13	5 15	16 58	2 40	4 7	0 38	14 40	0 55	25 11	1 4	15 40	2 56	8 57	0 14	9 32	1 17	39 39	15 32	13 5	13 21	15 9		n.a.
W10	5 55	16 47	5 11	16 24	2 35	4 38	0 40	14 25	0 54	25 11	1 4	15 42	2 56	8 58	0 14	9 33	1 17	39 39	15 32	13 5	13 23	15 10		n.a.
T 11	5 33	18 40	4 54	15 49	2 30	5 10	0 43	14 11	0 54	25 12	1 4	15 43	2 56	9 0	0 14	9 34	1 17	39 40	15 33	13 5	13 24	15 12		n.a.
F 12	5 10	19 44	4 24	15 11	2 23	5 42	0 45	13 56	0 53	25 12	1 4	15 44	2 56	9 1	0 14	9 34	1 17	39 40	15 33	13 5	13 25	15 13		n.a.
S 13	4 47	19 54	3 41	14 31	2 17	6 13	0 48	13 41	0 53	25 12	1 5	15 46	2 56	9 2	0 14	9 35	1 17	39 40	15 33	13 5	13 26	15 15		n.a.
S 14	4 24	19 7	2 47	13 49	2 10	6 44	0 50	13 26	0 53	25 13	1 5	15 47	2 56	9 3	0 14	9 36	1 17	39 41	15 34	13 4	13 27	15 16		n.a.
M15	4 1	17 20	1 44	13 6	2 2	7 15	0 53	13 11	0 52	25 13	1 5	15 48	2 56	9 5	0 14	9 37	1 17	39 41	15 34	13 4	13 28	15 18		n.a.
T 16	3 38	14 36	0 34	12 20	1 54	7 46	0 55	12 56	0 52	25 13	1 6	15 49	2 55	9 6	0 14	9 37	1 17	39 42	15 34	13 3	13 29	15 20		n.a.
W17	3 15	11 1	0n40	11 32	1 45	8 17	0 58	12 41	0 52	25 13	1 6	15 51	2 55	9 7	0 14	9 38	1 17	39 42	15 35	13 3	13 30	15 21		n.a.
T 18	2 52	6 45	1 54	10 42	1 36	8 48	1 0	12 26	0 51	25 14	1 6	15 52	2 55	9 8	0 14	9 39	1 17	39 42	15 35	13 4	13 31	15 23		n.a.
F 19	2 29	2 0	3 2	9 51	1 26	9 18	1 3	12 11	0 51	25 14	1 7	15 53	2 55	9 10	0 14	9 40	1 17	39 43	15 36	13 5	13 32	15 24		n.a.
S 20	2 6	2s55	4 0	8 58	1 16	9 48	1 5	11 55	0 50	25 14	1 7	15 54	2 55	9 11	0 14	9 40	1 17	39 43	15 36	13 6	13 34	15 26		n.a.
S 21	1 42	7 43	4 43	8 3	1 6	10 18	1 7	11 40	0 50	25 15	1 7	15 55	2 55	9 12	0 14	9 41	1 17	39 43	15 36	13 7	13 35	15 27		n.a.
M22	1 19	12 4	5 7	7 6	0 56	10 48	1 10	11 25	0 49	25 15	1 8	15 56	2 55	9 13	0 14	9 42	1 17	39 44	15 37	13 9	13 36	15 29		n.a.
T 23	0 56	15 41	5 12	6 9	0 45	11 17	1 12	11 9	0 49	25 15	1 8	15 57	2 54	9 15	0 14	9 43	1 17	39 44	15 37	13 10	13 37	15 30		n.a.
W24	0 33	18 17	4 57	5 10	0 34	11 46	1 14	10 53	0 49	25 15	1 8	15 58	2 54	9 16	0 14	9 43	1 17	39 44	15 37	13 10	13 38	15 32		n.a.
T 25	0 9	19 44	4 23	4 10	0 23	12 15	1 16	10 38	0 48	25 16	1 9	15 59	2 54	9 17	0 14	9 44	1 17	39 45	15 38	13 11	13 39	15 33		n.a.
F 26	0n14	19 56	3 35	3 9	0 13	12 44	1 19	10 22	0 48	25 16	1 9	16 0	2 54	9 19	0 14	9 45	1 16	39 45	15 38	13 11	13 40	15 35		n.a.
S 27	0 37	18 57	2 35	2 7	0 2	13 12	1 21	10 6	0 47	25 16	1 9	16 1	2 54	9 20	0 14	9 46	1 16	39 46	15 39	13 10	13 41	15 36		n.a.
S 28	1 0	16 53	1 28	1 5	0n 9	13 40	1 23	9 51	0 47	25 16	1 10	16 2	2 54	9 21	0 14	9 46	1 16	39 46	15 39	13 10	13 42	15 38		n.a.
M29	1 24	13 58	0 17	0 3	0 19	14 7	1 25	9 35	0 47	25 17	1 10	16 3	2 53	9 22	0 14	9 47	1 16	39 46	15 39	13 9	13 43	15 39		n.a.
T 30	1n47	10s23	0s54	0n59	0n29	14n35	1n27	9s19	0s46	25s17	1s10	16n 4	2n53	9n24	0s14	9n48	1s16	39s47	15s40	13n 9	13n44	15n41		n.a.

Julian Day Number = 133041.5, Delta T = 34h12m37s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'07, Lahiri = -63°41'07 Julian Calendar 1 Apr. 4349 BCE == Greg. Calendar 26 Feb. 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

MAY 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 22 45	5♈18'55	18♓51	3♈29	5♉14	9♓12	1♑46	25°R32	24♈10	27♈49	1♑16	26°R 7	24♌25	29♉54	n.a.	W 1
T 2	12 26 41	6°15'56	1♈27	5°39	6°26	9°52	1°51	25♌29	24°14	27°51	1°16	26♌ 3	24°22	0♊ 1	n.a.	T 2
F 3	12 30 38	7°12'57	13°53	7°48	7°38	10°32	1°55	25°26	24°18	27°53	1°16	25°57	24°19	0° 7	n.a.	F 3
S 4	12 34 34	8° 9'59	26° 8	9°57	8°50	11°12	1°59	25°23	24°21	27°55	1°16	25°50	24°15	0°14	n.a.	S 4
S 5	12 38 31	9° 7'01	8♉14	12° 5	10° 2	11°52	2° 3	25°21	24°25	27°57	1°R16	25°42	24°12	0°21	n.a.	S 5
M 6	12 42 28	10° 4'04	20°13	14°12	11°14	12°32	2° 7	25°18	24°28	28° 0	1°16	25°35	24° 9	0°28	n.a.	M 6
T 7	12 46 24	11° 1'07	2♊ 7	16°18	12°26	13°12	2°11	25°16	24°32	28° 2	1°16	25°28	24° 6	0°34	n.a.	T 7
W 8	12 50 21	11°58'11	13°58	18°23	13°37	13°52	2°14	25°14	24°35	28° 4	1°16	25°22	24° 3	0°41	n.a.	W 8
T 9	12 54 17	12°55'15	25°51	20°26	14°49	14°31	2°18	25°11	24°39	28° 6	1°16	25°19	24° 0	0°48	n.a.	T 9
F 10	12 58 14	13°52'19	7♋50	22°27	16° 1	15°11	2°21	25° 9	24°43	28° 8	1°15	25°17	23°56	0°54	n.a.	F 10
S 11	13 2 11	14°49'24	20° 0	24°27	17°13	15°51	2°24	25° 7	24°46	28°10	1°15	25°D17	23°53	1° 1	n.a.	S 11
S 12	13 6 7	15°46'29	2♌25	26°26	18°25	16°30	2°27	25° 5	24°50	28°13	1°15	25°18	23°50	1° 8	n.a.	S 12
M13	13 10 4	16°43'35	15°10	28°23	19°36	17°10	2°29	25° 3	24°53	28°15	1°15	25°19	23°47	1°15	n.a.	M13
T 14	13 14 0	17°40'41	28°19	0♉18	20°48	17°49	2°32	25° 1	24°57	28°17	1°15	25°R19	23°44	1°21	n.a.	T 14
W15	13 17 57	18°37'47	11♍55	2°11	21°59	18°29	2°34	25° 0	25° 1	28°19	1°15	25°18	23°40	1°28	n.a.	W15
T 16	13 21 53	19°34'55	25°59	4° 2	23°11	19° 8	2°36	24°58	25° 4	28°21	1°14	25°15	23°37	1°35	n.a.	T 16
F 17	13 25 50	20°32'03	10♎27	5°52	24°22	19°48	2°38	24°56	25° 8	28°24	1°14	25° 9	23°34	1°42	n.a.	F 17
S 18	13 29 47	21°29'12	25°15	7°40	25°34	20°27	2°39	24°55	25°12	28°26	1°14	25° 2	23°31	1°48	n.a.	S 18
S 19	13 33 43	22°26'22	10♏15	9°27	26°45	21° 6	2°41	24°53	25°15	28°28	1°14	24°54	23°28	1°55	n.a.	S 19
M20	13 37 40	23°23'33	25°17	11°11	27°57	21°46	2°42	24°52	25°19	28°30	1°13	24°45	23°25	2° 2	n.a.	M20
T 21	13 41 36	24°20'45	10♐12	12°54	29° 8	22°25	2°43	24°51	25°23	28°32	1°13	24°38	23°21	2° 8	n.a.	T 21
W22	13 45 33	25°17'59	24°53	14°35	0♊19	23° 4	2°44	24°50	25°26	28°35	1°13	24°33	23°18	2°15	n.a.	W22
T 23	13 49 29	26°15'14	9♑13	16°14	1°31	23°43	2°45	24°49	25°30	28°37	1°12	24°29	23°15	2°22	n.a.	T 23
F 24	13 53 26	27°12'31	23°11	17°52	2°42	24°22	2°45	24°48	25°34	28°39	1°12	24°D28	23°12	2°29	n.a.	F 24
S 25	13 57 23	28° 9'49	6♒48	19°28	3°53	25° 1	2°46	24°47	25°37	28°41	1°11	24°28	23° 9	2°35	n.a.	S 25
S 26	14 1 19	29° 7'08	20° 4	21° 2	5° 4	25°40	2°R46	24°46	25°41	28°44	1°11	24°R29	23° 5	2°42	n.a.	S 26
M27	14 5 16	0♉ 4'29	3♓ 2	22°34	6°15	26°19	2°46	24°45	25°45	28°46	1°10	24°29	23° 2	2°49	n.a.	M27
T 28	14 9 12	1° 1'51	15°45	24° 5	7°26	26°58	2°46	24°45	25°48	28°48	1°10	24°27	22°59	2°56	n.a.	T 28
W29	14 13 9	1°59'15	28°16	25°34	8°37	27°37	2°45	24°44	25°52	28°50	1° 9	24°22	22°56	3° 2	n.a.	W29
T 30	14 17 5	2°56'40	10♈37	27° 1	9°48	28°15	2°44	24°44	25°56	28°52	1° 9	24°15	22°53	3° 9	n.a.	T 30
F 31	14 21 2	3♉54'07	22♈49	28♉26	10♊59	28♓54	2♑44	24♌44	25♈59	28♈55	1♑ 8	24♌ 5	22♌50	3♊16	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	2n10	6s22	2s 0	2n 1	0n39	15n 1	1n29	9s 3	0s46	25s17	1s11	16n 5	2n53	9n25	0s14	9n49	1s16	39s47	15s40	13n10	13n46	15n42		n.a.	W 1
T 2	2 33	2 8	3 0	3 2	0 48	15 28	1 31	8 47	0 45	25 18	1 11	16 6	2 53	9 26	0 14	9 50	1 16	39 47	15 40	13 12	13 47	15 44		n.a.	T 2
F 3	2 57	2n 7	3 50	4 3	0 57	15 54	1 32	8 31	0 45	25 18	1 11	16 6	2 53	9 28	0 14	9 50	1 16	39 48	15 41	13 14	13 48	15 45		n.a.	F 3
S 4	3 20	6 13	4 28	5 3	1 5	16 20	1 34	8 15	0 44	25 18	1 12	16 7	2 52	9 29	0 14	9 51	1 16	39 48	15 41	13 16	13 49	15 47		n.a.	S 4
S 5	3 43	10 1	4 54	6 2	1 13	16 45	1 36	7 59	0 44	25 18	1 12	16 8	2 52	9 31	0 14	9 52	1 16	39 49	15 42	13 19	13 50	15 48		n.a.	S 5
M 6	4 6	13 23	5 7	6 59	1 20	17 10	1 37	7 43	0 43	25 19	1 12	16 8	2 52	9 32	0 14	9 53	1 16	39 49	15 42	13 22	13 51	15 50		n.a.	M 6
T 7	4 29	16 11	5 6	7 55	1 27	17 34	1 39	7 27	0 43	25 19	1 13	16 9	2 52	9 33	0 14	9 54	1 16	39 49	15 42	13 24	13 52	15 51		n.a.	T 7
W 8	4 52	18 18	4 52	8 50	1 33	17 58	1 41	7 10	0 42	25 19	1 13	16 10	2 52	9 35	0 14	9 54	1 16	39 50	15 43	13 26	13 53	15 53		n.a.	W 8
T 9	5 15	19 38	4 26	9 43	1 39	18 22	1 42	6 54	0 42	25 20	1 13	16 10	2 51	9 36	0 14	9 55	1 16	39 50	15 43	13 27	13 54	15 54		n.a.	T 9
F 10	5 37	20 6	3 48	10 34	1 43	18 45	1 43	6 38	0 42	25 20	1 14	16 11	2 51	9 37	0 14	9 56	1 16	39 50	15 43	13 28	13 55	15 56		n.a.	F 10
S 11	6 0	19 39	2 59	11 24	1 48	19 7	1 45	6 22	0 41	25 20	1 14	16 11	2 51	9 39	0 14	9 57	1 16	39 51	15 44	13 28	13 56	15 57		n.a.	S 11
S 12	6 23	18 14	2 0	12 12	1 51	19 29	1 46	6 6	0 41	25 20	1 14	16 12	2 51	9 40	0 14	9 58	1 16	39 51	15 44	13 27	13 57	15 59		n.a.	S 12
M13	6 45	15 53	0 54	12 58	1 54	19 51	1 47	5 49	0 40	25 21	1 15	16 12	2 50	9 41	0 14	9 58	1 16	39 52	15 44	13 27	13 59	16 0		n.a.	M13
T 14	7 8	12 39	0n16	13 42	1 56	20 12	1 48	5 33	0 40	25 21	1 15	16 13	2 50	9 43	0 14	9 59	1 16	39 52	15 45	13 27	14 0	16 2		n.a.	T 14
W15	7 30	8 38	1 28	14 25	1 58	20 32	1 49	5 17	0 39	25 21	1 15	16 13	2 50	9 44	0 14	10 0	1 16	39 52	15 45	13 27	14 1	16 3		n.a.	W15
T 16	7 52	4 2	2 37	15 5	1 59	20 52	1 50	5 0	0 39	25 22	1 16	16 13	2 50	9 46	0 14	10 1	1 16	39 53	15 46	13 28	14 2	16 5		n.a.	T 16
F 17	8 15	0s56	3 37	15 44	2 0	21 12	1 51	4 44	0 38	25 22	1 16	16 14	2 49	9 47	0 14	10 2	1 16	39 53	15 46	13 30	14 3	16 6		n.a.	F 17
S 18	8 37	5 57	4 25	16 21	2 0	21 31	1 52	4 28	0 38	25 22	1 17	16 14	2 49	9 48	0 14	10 3	1 16	39 53	15 46	13 33	14 4	16 8		n.a.	S 18
S 19	8 58	10 39	4 55	16 55	1 59	21 49	1 53	4 11	0 37	25 23	1 17	16 14	2 49	9 50	0 14	10 3	1 16	39 54	15 47	13 36	14 5	16 9		n.a.	S 19
M20	9 20	14 42	5 5	17 28	1 58	22 6	1 53	3 55	0 37	25 23	1 17	16 15	2 49	9 51	0 14	10 4	1 16	39 54	15 47	13 39	14 6	16 11		n.a.	M20
T 21	9 42	17 47	4 54	18 0	1 56	22 23	1 54	3 39	0 36	25 23	1 18	16 15	2 48	9 53	0 14	10 5	1 16	39 54	15 47	13 41	14 7	16 12		n.a.	T 21
W22	10 4	19 38	4 23	18 29	1 54	22 40	1 54	3 22	0 36	25 24	1 18	16 15	2 48	9 54	0 14	10 6	1 16	39 55	15 48	13 43	14 8	16 14		n.a.	W22
T 23	10 25	20 11	3 37	18 56	1 51	22 55	1 55	3 6	0 35	25 24	1 18	16 15	2 48	9 55	0 14	10 7	1 16	39 55	15 48	13 44	14 9	16 15		n.a.	T 23
F 24	10 46	19 28	2 39	19 22	1 48	23 11	1 55	2 49	0 34	25 24	1 19	16 15	2 48	9 57	0 14	10 7	1 16	39 56	15 48	13 44	14 10	16 17		n.a.	F 24
S 25	11 7	17 37	1 33	19 46	1 44	23 25	1 55	2 33	0 34	25 25	1 19	16 15	2 47	9 58	0 14	10 8	1 16	39 56	15 49	13 44	14 11	16 18		n.a.	S 25
S 26	11 28	14 50	0 24	20 8	1 40	23 39	1 56	2 17	0 33	25 25	1 19	16 15	2 47	9 59	0 14	10 9	1 16	39 56	15 49	13 44	14 13	16 19		n.a.	S 26
M27	11 49	11 23	0s45	20 28	1 36	23 52	1 56	2 0	0 33	25 25	1 20	16 15	2 47	10 1	0 14	10 10	1 16	39 57	15 49	13 44	14 14	16 21		n.a.	M27
T 28	12 10	7 28	1 51	20 47	1 30	24 4	1 56	1 44	0 32	25 26	1 20	16 15	2 47	10 2	0 14	10 11	1 16	39 57	15 50	13 45	14 15	16 22		n.a.	T 28
W29	12 30	3 17	2 49	21 4	1 25	24 16	1 55	1 28	0 32	25 26	1 21	16 15	2 46	10 4	0 14	10 12	1 16	39 57	15 50	13 47	14 16	16 24		n.a.	W29
T 30	12 50	0n58	3 39	21 20	1 19	24 27	1 55	1 11	0 31	25 27	1 21	16 15	2 46	10 5	0 14	10 12	1 16	39 58	15 50	13 49	14 17	16 25		n.a.	T 30
F 31	13n11	5n 8	4s18	21n34	1n13	24n38	1n55	0s55	0s31	25s27	1s21	16n15	2n46	10n 6	0s14	10n13	1s16	39s58	15s51	13n52	14n18	16n27		n.a.	F 31

Julian Day Number = 133071.5, Delta T = 34h12m34s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°48'03, Lahiri = -63°41'03 Julian Calendar 1 May 4349 BCE == Greg. Calendar 27 March 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

JUNE 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 24 59	4♉51'35	4♉55	29♉49	12♊10	29♓33	2°R42	24°R43	26♈ 3	28♈57	1°R 8	23°R53	22♌46	3♊22	n.a.	S 1
S 2	14 28 55	5°49'04	16°54	1♊11	13°20	0♈11	2♑41	24♌43	26° 6	28°59	1♑ 7	23♌41	22°43	3°29	n.a.	S 2
M 3	14 32 52	6°46'35	28°49	2°31	14°31	0°50	2°40	24°D43	26°10	29° 1	1° 7	23°28	22°40	3°36	n.a.	M 3
T 4	14 36 48	7°44'08	10♊40	3°48	15°42	1°29	2°38	24°43	26°14	29° 4	1° 6	23°16	22°37	3°43	n.a.	T 4
W 5	14 40 45	8°41'41	22°31	5° 4	16°52	2° 7	2°36	24°44	26°17	29° 6	1° 5	23° 6	22°34	3°49	n.a.	W 5
T 6	14 44 41	9°39'16	4♋23	6°17	18° 3	2°45	2°34	24°44	26°21	29° 8	1° 5	22°59	22°31	3°56	n.a.	T 6
F 7	14 48 38	10°36'53	16°20	7°29	19°13	3°24	2°32	24°44	26°24	29°10	1° 4	22°54	22°27	4° 3	n.a.	F 7
S 8	14 52 35	11°34'30	28°28	8°38	20°24	4° 2	2°30	24°45	26°28	29°12	1° 3	22°52	22°24	4° 9	n.a.	S 8
S 9	14 56 31	12°32'09	10♌49	9°45	21°34	4°40	2°27	24°45	26°32	29°15	1° 2	22°D51	22°21	4°16	n.a.	S 9
M10	15 0 28	13°29'50	23°30	10°49	22°44	5°19	2°24	24°46	26°35	29°17	1° 2	22°R51	22°18	4°23	n.a.	M10
T 11	15 4 24	14°27'31	6♍35	11°51	23°55	5°57	2°21	24°47	26°39	29°19	1° 1	22°51	22°15	4°30	n.a.	T 11
W12	15 8 21	15°25'14	20° 8	12°50	25° 5	6°35	2°18	24°48	26°42	29°21	1° 0	22°49	22°11	4°36	n.a.	W12
T 13	15 12 17	16°22'59	4♎11	13°47	26°15	7°13	2°15	24°49	26°46	29°23	0°59	22°44	22° 8	4°43	n.a.	T 13
F 14	15 16 14	17°20'45	18°43	14°40	27°25	7°51	2°11	24°50	26°49	29°25	0°59	22°37	22° 5	4°50	n.a.	F 14
S 15	15 20 11	18°18'32	3♏39	15°31	28°35	8°29	2° 7	24°51	26°53	29°28	0°58	22°28	22° 2	4°56	n.a.	S 15
S 16	15 24 7	19°16'21	18°51	16°18	29°44	9° 7	2° 4	24°52	26°56	29°30	0°57	22°17	21°59	5° 3	n.a.	S 16
M17	15 28 4	20°14'12	4♐10	17° 1	0♋54	9°45	1°59	24°53	27° 0	29°32	0°56	22° 6	21°56	5°10	n.a.	M17
T 18	15 32 0	21°12'06	19°23	17°41	2° 4	10°22	1°55	24°55	27° 3	29°34	0°55	21°57	21°52	5°17	n.a.	T 18
W19	15 35 57	22°10'01	4♑20	18°17	3°13	11° 0	1°51	24°56	27° 6	29°36	0°54	21°49	21°49	5°23	n.a.	W19
T 20	15 39 53	23° 7'58	18°53	18°49	4°23	11°38	1°46	24°58	27°10	29°38	0°53	21°44	21°46	5°30	n.a.	T 20
F 21	15 43 50	24° 5'57	3♒ 1	19°17	5°32	12°16	1°41	25° 0	27°13	29°40	0°52	21°42	21°43	5°37	n.a.	F 21
S 22	15 47 46	25° 3'59	16°41	19°40	6°42	12°53	1°37	25° 1	27°17	29°42	0°51	21°41	21°40	5°44	n.a.	S 22
S 23	15 51 43	26° 2'02	29°55	19°58	7°51	13°31	1°31	25° 3	27°20	29°44	0°50	21°41	21°37	5°50	n.a.	S 23
M24	15 55 40	27° 0'08	12♓48	20°11	9° 0	14° 8	1°26	25° 5	27°23	29°46	0°50	21°40	21°33	5°57	n.a.	M24
T 25	15 59 36	27°58'16	25°23	20°18	10° 9	14°46	1°21	25° 7	27°27	29°48	0°49	21°38	21°30	6° 4	n.a.	T 25
W26	16 3 33	28°56'26	7♈44	20°R20	11°18	15°23	1°15	25° 9	27°30	29°50	0°48	21°33	21°27	6°10	n.a.	W26
T 27	16 7 29	29°54'39	19°54	20°16	12°27	16° 1	1° 9	25°12	27°33	29°52	0°47	21°26	21°24	6°17	n.a.	T 27
F 28	16 11 26	0♊52'54	1♉57	20° 6	13°36	16°38	1° 4	25°14	27°36	29°54	0°45	21°15	21°21	6°24	n.a.	F 28
S 29	16 15 22	1°51'11	13°54	19°50	14°45	17°15	0°58	25°16	27°39	29°56	0°44	21° 3	21°17	6°31	n.a.	S 29
S 30	16 19 19	2♊49'30	25♉48	19♊27	15♋53	17♈52	0♑51	25♌19	27♈43	29♈58	0♑43	20♌49	21♌14	6♊37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	13n30	9n 4	4s45	21n46	1n 6	24n47	1n55	0s39	0s30	25s27	1s22	16n15	2n46	10n 8	0s14	10n14	1s16	39s58	15s51	13n56	14n19	16n28		n.a.	
S 2	13 50	12 36	4 59	21 56	0 59	24 56	1 54	0 22	0 30	25 28	1 22	16 14	2 45	10 9	0 14	10 15	1 16	39 59	15 51	14 1	14 20	16 30		n.a.	
M 3	14 10	15 36	5 0	22 6	0 51	25 5	1 54	0 6	0 29	25 28	1 22	16 14	2 45	10 10	0 14	10 16	1 16	39 59	15 52	14 5	14 21	16 31		n.a.	
T 4	14 29	17 57	4 48	22 13	0 43	25 12	1 53	0n10	0 29	25 29	1 23	16 14	2 45	10 12	0 14	10 16	1 16	39 59	15 52	14 9	14 22	16 32		n.a.	
W 5	14 48	19 32	4 23	22 20	0 35	25 19	1 52	0 26	0 28	25 29	1 23	16 14	2 45	10 13	0 14	10 17	1 16	40 0	15 52	14 12	14 23	16 34		n.a.	
T 6	15 7	20 16	3 47	22 25	0 27	25 25	1 51	0 43	0 27	25 29	1 23	16 13	2 44	10 14	0 14	10 18	1 16	40 0	15 53	14 15	14 24	16 35		n.a.	
F 7	15 26	20 6	3 1	22 28	0 18	25 30	1 50	0 59	0 27	25 30	1 24	16 13	2 44	10 16	0 14	10 19	1 16	40 0	15 53	14 16	14 25	16 37		n.a.	
S 8	15 44	19 1	2 5	22 31	0 9	25 35	1 49	1 15	0 26	25 30	1 24	16 12	2 44	10 17	0 14	10 20	1 16	40 0	15 53	14 17	14 26	16 38		n.a.	
S 9	16 2	17 0	1 3	22 32	0s 1	25 39	1 48	1 31	0 26	25 31	1 24	16 12	2 43	10 18	0 14	10 20	1 16	40 1	15 54	14 17	14 27	16 40		n.a.	
M10	16 20	14 7	0n 3	22 32	0 11	25 42	1 47	1 47	0 25	25 31	1 25	16 11	2 43	10 20	0 14	10 21	1 16	40 1	15 54	14 17	14 29	16 41		n.a.	
T 11	16 38	10 27	1 12	22 31	0 21	25 44	1 46	2 3	0 24	25 31	1 25	16 11	2 43	10 21	0 14	10 22	1 16	40 1	15 54	14 17	14 30	16 42		n.a.	
W12	16 55	6 8	2 19	22 28	0 31	25 46	1 44	2 19	0 24	25 32	1 26	16 10	2 43	10 22	0 14	10 23	1 16	40 2	15 54	14 18	14 31	16 44		n.a.	
T 13	17 13	1 20	3 20	22 25	0 42	25 47	1 43	2 35	0 23	25 32	1 26	16 10	2 42	10 24	0 14	10 24	1 16	40 2	15 55	14 20	14 32	16 45		n.a.	
F 14	17 29	3s42	4 10	22 20	0 53	25 47	1 41	2 51	0 23	25 33	1 26	16 9	2 42	10 25	0 14	10 24	1 16	40 2	15 55	14 22	14 33	16 47		n.a.	
S 15	17 46	8 38	4 45	22 15	1 4	25 46	1 39	3 7	0 22	25 33	1 27	16 9	2 42	10 26	0 14	10 25	1 16	40 2	15 55	14 25	14 34	16 48		n.a.	
S 16	18 2	13 8	5 0	22 9	1 15	25 45	1 37	3 23	0 21	25 33	1 27	16 8	2 42	10 28	0 14	10 26	1 16	40 3	15 56	14 29	14 35	16 49		n.a.	
M17	18 19	16 46	4 54	22 2	1 27	25 43	1 36	3 39	0 21	25 34	1 27	16 7	2 41	10 29	0 14	10 27	1 16	40 3	15 56	14 32	14 36	16 51		n.a.	
T 18	18 34	19 15	4 27	21 55	1 38	25 40	1 34	3 55	0 20	25 34	1 28	16 6	2 41	10 30	0 14	10 27	1 16	40 3	15 56	14 36	14 37	16 52		n.a.	
W19	18 50	20 21	3 42	21 46	1 50	25 36	1 31	4 10	0 20	25 35	1 28	16 6	2 41	10 31	0 14	10 28	1 16	40 4	15 56	14 38	14 38	16 54		n.a.	
T 20	19 5	20 3	2 44	21 37	2 1	25 32	1 29	4 26	0 19	25 35	1 28	16 5	2 41	10 33	0 14	10 29	1 16	40 4	15 57	14 40	14 39	16 55		n.a.	
F 21	19 20	18 28	1 37	21 28	2 13	25 27	1 27	4 42	0 18	25 35	1 29	16 4	2 40	10 34	0 14	10 30	1 16	40 4	15 57	14 40	14 40	16 56		n.a.	
S 22	19 34	15 52	0 26	21 18	2 25	25 21	1 24	4 58	0 18	25 36	1 29	16 3	2 40	10 35	0 14	10 30	1 16	40 4	15 57	14 41	14 41	16 58		n.a.	
S 23	19 49	12 30	0s43	21 8	2 36	25 15	1 22	5 13	0 17	25 36	1 29	16 2	2 40	10 36	0 14	10 31	1 16	40 5	15 57	14 41	14 42	16 59		n.a.	
M24	20 3	8 37	1 49	20 58	2 48	25 8	1 19	5 29	0 17	25 37	1 30	16 1	2 39	10 38	0 14	10 32	1 16	40 5	15 57	14 41	14 43	17 1		n.a.	
T 25	20 16	4 27	2 48	20 47	2 59	25 0	1 17	5 44	0 16	25 37	1 30	16 0	2 39	10 39	0 14	10 33	1 16	40 5	15 58	14 42	14 44	17 2		n.a.	
W26	20 30	0 10	3 38	20 36	3 10	24 51	1 14	6 0	0 15	25 37	1 30	15 59	2 39	10 40	0 14	10 33	1 16	40 5	15 58	14 43	14 45	17 3		n.a.	
T 27	20 42	4n 3	4 17	20 26	3 20	24 42	1 11	6 15	0 15	25 38	1 30	15 58	2 39	10 41	0 14	10 34	1 16	40 5	15 58	14 46	14 46	17 5		n.a.	
F 28	20 55	8 4	4 44	20 15	3 30	24 32	1 8	6 30	0 14	25 38	1 31	15 57	2 38	10 42	0 14	10 35	1 16	40 6	15 58	14 49	14 48	17 6		n.a.	
S 29	21 7	11 44	4 58	20 5	3 39	24 21	1 5	6 46	0 13	25 38	1 31	15 56	2 38	10 44	0 14	10 35	1 16	40 6	15 59	14 53	14 49	17 7		n.a.	
S 30	21n19	14n55	4s59	19n55	3s47	24n10	1n 2	7n 1	0s13	25s39	1s31	15n55	2n38	10n45	0s14	10n36	1s16	40s 6	15s59	14n58	14n50	17n 9		n.a.	

Julian Day Number = 133102.5, Delta T = 34h12m30s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'59, Lahiri = -63°40'59 Julian Calendar 1 June 4349 BCE == Greg. Calendar 27 Apr. 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

JULY 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 23 15	3♊47'51	7♊40	18°R58	17♋ 2	18♈30	0°R45	25♌21	27♈46	0♉ 0	0°R42	20°R35	21♌11	6♊44	n.a.	M 1
T 2	16 27 12	4°46'14	19°32	18♊23	18°10	19° 7	0♑39	25°24	27°49	0° 2	0♑41	20♌22	21° 8	6°51	n.a.	T 2
W 3	16 31 9	5°44'39	1♋24	17°43	19°18	19°44	0°32	25°27	27°52	0° 4	0°40	20°12	21° 5	6°57	n.a.	W 3
T 4	16 35 5	6°43'07	13°19	16°56	20°27	20°21	0°26	25°30	27°55	0° 6	0°39	20° 3	21° 2	7° 4	n.a.	T 4
F 5	16 39 2	7°41'36	25°20	16° 5	21°35	20°58	0°19	25°33	27°58	0° 8	0°38	19°58	20°58	7°11	n.a.	F 5
S 6	16 42 58	8°40'08	7♌29	15°10	22°42	21°34	0°12	25°36	28° 1	0°10	0°37	19°56	20°55	7°18	n.a.	S 6
S 7	16 46 55	9°38'41	19°51	14°11	23°50	22°11	0° 5	25°39	28° 4	0°11	0°36	19°D55	20°52	7°24	n.a.	S 7
M 8	16 50 51	10°37'16	2♍30	13°11	24°58	22°48	29♐58	25°42	28° 7	0°13	0°35	19°55	20°49	7°31	n.a.	M 8
T 9	16 54 48	11°35'53	15°30	12° 9	26° 5	23°25	29°50	25°45	28°10	0°15	0°34	19°R55	20°46	7°38	n.a.	T 9
W10	16 58 44	12°34'32	28°56	11° 9	27°13	24° 1	29°43	25°49	28°13	0°17	0°32	19°54	20°42	7°45	n.a.	W10
T 11	17 2 41	13°33'13	12♎50	10°10	28°20	24°38	29°36	25°52	28°16	0°18	0°31	19°51	20°39	7°51	n.a.	T 11
F 12	17 6 37	14°31'55	27°12	9°15	29°27	25°14	29°28	25°56	28°18	0°20	0°30	19°45	20°36	7°58	n.a.	F 12
S 13	17 10 34	15°30'40	12♏ 1	8°25	0♌34	25°51	29°21	25°59	28°21	0°22	0°29	19°38	20°33	8° 5	n.a.	S 13
S 14	17 14 31	16°29'27	27° 9	7°41	1°41	26°27	29°13	26° 3	28°24	0°24	0°28	19°29	20°30	8°11	n.a.	S 14
M15	17 18 27	17°28'16	12♐28	7° 4	2°47	27° 4	29° 5	26° 7	28°27	0°25	0°27	19°19	20°27	8°18	n.a.	M15
T 16	17 22 24	18°27'08	27°45	6°35	3°54	27°40	28°58	26°11	28°29	0°27	0°25	19°11	20°23	8°25	n.a.	T 16
W17	17 26 20	19°26'01	12♑51	6°16	5° 0	28°16	28°50	26°15	28°32	0°28	0°24	19° 4	20°20	8°32	n.a.	W17
T 18	17 30 17	20°24'57	27°35	6° 5	6° 6	28°52	28°42	26°19	28°34	0°30	0°23	19° 0	20°17	8°38	n.a.	T 18
F 19	17 34 13	21°23'56	11♒53	6°D 5	7°12	29°28	28°34	26°23	28°37	0°32	0°22	18°58	20°14	8°45	n.a.	F 19
S 20	17 38 10	22°22'57	25°42	6°14	8°18	0♉ 5	28°26	26°27	28°40	0°33	0°21	18°D58	20°11	8°52	n.a.	S 20
S 21	17 42 6	23°22'00	9♓ 3	6°33	9°23	0°41	28°18	26°31	28°42	0°35	0°19	18°59	20° 8	8°58	n.a.	S 21
M22	17 46 3	24°21'06	21°59	7° 2	10°29	1°16	28°10	26°35	28°44	0°36	0°18	19°R 0	20° 4	9° 5	n.a.	M22
T 23	17 49 59	25°20'15	4♈33	7°40	11°34	1°52	28° 2	26°40	28°47	0°38	0°17	18°59	20° 1	9°12	n.a.	T 23
W24	17 53 56	26°19'26	16°52	8°27	12°39	2°28	27°54	26°44	28°49	0°39	0°16	18°57	19°58	9°19	n.a.	W24
T 25	17 57 52	27°18'40	28°58	9°21	13°44	3° 4	27°46	26°49	28°52	0°41	0°14	18°53	19°55	9°25	n.a.	T 25
F 26	18 1 49	28°17'56	10♉56	10°24	14°48	3°40	27°38	26°53	28°54	0°42	0°13	18°46	19°52	9°32	n.a.	F 26
S 27	18 5 45	29°17'15	22°49	11°33	15°53	4°15	27°30	26°58	28°56	0°43	0°12	18°37	19°48	9°39	n.a.	S 27
S 28	18 9 42	0♋16'36	4♊40	12°48	16°57	4°51	27°22	27° 3	28°58	0°45	0°11	18°28	19°45	9°45	n.a.	S 28
M29	18 13 39	1°16'00	16°32	14° 8	18° 1	5°26	27°14	27° 7	29° 0	0°46	0°10	18°19	19°42	9°52	n.a.	M29
T 30	18 17 35	2°15'26	28°26	15°34	19° 4	6° 2	27° 6	27°12	29° 3	0°47	0° 8	18°10	19°39	9°59	n.a.	T 30
W31	18 21 32	3♋14'55	10♋24	17♊ 3	20♌ 8	6♉37	26♐58	27♌17	29♈ 5	0♉48	0♑ 7	18♌ 3	19♌36	10♊ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	21n31	17n30	4s47	19n46	3s54	23n58	0n58	7n16	0s12	25s39	1s32	15n54	2n38	10n46	0s14	10n37	1s16	40s 6	15s59	15n 2	14n51	17n10			n.a.
T 2	21 42	19 20	4 23	19 37	4 0	23 45	0 55	7 31	0 11	25 39	1 32	15 53	2 37	10 47	0 13	10 37	1 16	40 6	15 59	15 7	14 52	17 12			n.a.
W 3	21 53	20 20	3 47	19 29	4 4	23 32	0 51	7 46	0 11	25 40	1 32	15 52	2 37	10 48	0 13	10 38	1 16	40 7	15 59	15 10	14 53	17 13			n.a.
T 4	22 3	20 26	3 1	19 22	4 7	23 18	0 48	8 1	0 10	25 40	1 32	15 50	2 37	10 49	0 13	10 39	1 16	40 7	15 59	15 13	14 54	17 14			n.a.
F 5	22 13	19 36	2 7	19 15	4 9	23 4	0 44	8 16	0 9	25 40	1 33	15 49	2 37	10 50	0 13	10 39	1 16	40 7	16 0	15 14	14 55	17 16			n.a.
S 6	22 23	17 52	1 6	19 10	4 8	22 49	0 40	8 31	0 9	25 40	1 33	15 48	2 36	10 52	0 13	10 40	1 16	40 7	16 0	15 15	14 56	17 17			n.a.
S 7	22 32	15 17	0 0	19 6	4 6	22 33	0 36	8 45	0 8	25 41	1 33	15 46	2 36	10 53	0 13	10 41	1 16	40 7	16 0	15 16	14 57	17 18			n.a.
M 8	22 41	11 55	1n 6	19 3	4 1	22 17	0 32	9 0	0 7	25 41	1 33	15 45	2 36	10 54	0 13	10 41	1 16	40 7	16 0	15 15	14 58	17 20			n.a.
T 9	22 49	7 53	2 12	19 1	3 54	22 0	0 28	9 15	0 7	25 41	1 34	15 44	2 36	10 55	0 13	10 42	1 16	40 8	16 0	15 15	14 59	17 21			n.a.
W10	22 57	3 21	3 12	19 2	3 46	21 43	0 24	9 29	0 6	25 41	1 34	15 42	2 35	10 56	0 13	10 43	1 16	40 8	16 0	15 16	15 0	17 22			n.a.
T 11	23 5	1s30	4 3	19 4	3 35	21 25	0 20	9 44	0 5	25 42	1 34	15 41	2 35	10 57	0 13	10 43	1 16	40 8	16 0	15 17	15 1	17 24			n.a.
F 12	23 12	6 25	4 41	19 8	3 23	21 6	0 16	9 58	0 4	25 42	1 34	15 39	2 35	10 58	0 13	10 44	1 16	40 8	16 1	15 19	15 2	17 25			n.a.
S 13	23 18	11 7	5 1	19 13	3 9	20 47	0 11	10 12	0 4	25 42	1 34	15 38	2 35	10 59	0 13	10 44	1 16	40 8	16 1	15 21	15 3	17 26			n.a.
S 14	23 25	15 12	5 1	19 21	2 54	20 28	0 7	10 27	0 3	25 42	1 35	15 36	2 35	11 0	0 13	10 45	1 16	40 8	16 1	15 24	15 4	17 28			n.a.
M15	23 31	18 19	4 40	19 31	2 38	20 8	0 2	10 41	0 2	25 42	1 35	15 35	2 34	11 1	0 13	10 46	1 16	40 8	16 1	15 27	15 5	17 29			n.a.
T 16	23 36	20 8	3 58	19 43	2 21	19 48	0s 2	10 55	0 2	25 42	1 35	15 33	2 34	11 2	0 13	10 46	1 16	40 8	16 1	15 30	15 6	17 30			n.a.
W17	23 41	20 29	3 1	19 57	2 3	19 27	0 7	11 9	0 1	25 42	1 35	15 32	2 34	11 3	0 13	10 47	1 16	40 9	16 1	15 32	15 7	17 32			n.a.
T 18	23 46	19 25	1 52	20 13	1 45	19 5	0 12	11 23	0 0	25 43	1 35	15 30	2 34	11 4	0 13	10 47	1 16	40 9	16 1	15 33	15 8	17 33			n.a.
F 19	23 50	17 7	0 38	20 31	1 27	18 44	0 17	11 37	0n 1	25 43	1 36	15 28	2 33	11 5	0 13	10 48	1 16	40 9	16 1	15 34	15 9	17 34			n.a.
S 20	23 54	13 53	0s36	20 50	1 9	18 22	0 22	11 50	0 1	25 43	1 36	15 27	2 33	11 6	0 13	10 48	1 16	40 9	16 1	15 34	15 10	17 36			n.a.
S 21	23 57	10 2	1 46	21 11	0 51	17 59	0 27	12 4	0 2	25 43	1 36	15 25	2 33	11 7	0 13	10 49	1 16	40 9	16 1	15 34	15 11	17 37			n.a.
M22	24 0	5 49	2 48	21 33	0 34	17 36	0 32	12 18	0 3	25 43	1 36	15 23	2 33	11 8	0 13	10 49	1 16	40 9	16 2	15 33	15 12	17 38			n.a.
T 23	24 2	1 29	3 40	21 55	0 18	17 13	0 37	12 31	0 4	25 43	1 36	15 22	2 33	11 8	0 13	10 50	1 16	40 9	16 2	15 33	15 14	17 40			n.a.
W24	24 4	2n49	4 20	22 18	0 2	16 49	0 42	12 45	0 4	25 43	1 36	15 20	2 32	11 9	0 13	10 50	1 16	40 9	16 2	15 34	15 15	17 41			n.a.
T 25	24 6	6 56	4 49	22 41	0n12	16 25	0 48	12 58	0 5	25 43	1 36	15 18	2 32	11 10	0 13	10 51	1 16	40 9	16 2	15 36	15 16	17 42			n.a.
F 26	24 7	10 44	5 4	23 4	0 26	16 1	0 53	13 11	0 6	25 43	1 37	15 16	2 32	11 11	0 13	10 51	1 16	40 9	16 2	15 38	15 17	17 43			n.a.
S 27	24 7	14 5	5 6	23 27	0 39	15 36	0 58	13 24	0 7	25 43	1 37	15 14	2 32	11 12	0 13	10 52	1 16	40 9	16 2	15 40	15 18	17 45			n.a.
S 28	24 7	16 51	4 55	23 49	0 50	15 11	1 4	13 37	0 8	25 43	1 37	15 13	2 32	11 13	0 13	10 52	1 16	40 9	16 2	15 43	15 19	17 46			n.a.
M29	24 7	18 56	4 31	24 9	1 1	14 46	1 10	13 50	0 8	25 43	1 37	15 11	2 31	11 13	0 13	10 53	1 16	40 9	16 2	15 46	15 20	17 47			n.a.
T 30	24 6	20 12	3 55	24 29	1 10	14 21	1 15	14 3	0 9	25 42	1 37	15 9	2 31	11 14	0 13	10 53	1 16	40 9	16 2	15 49	15 21	17 49			n.a.
W31	24n 5	20n34	3s 9	24n47	1n19	13n55	1s21	14n16	0n10	25s42	1s37	15n 7	2n31	11n15	0s13	10n54	1s16	40s 9	16s 2	15n52	15n22	17n50			n.a.

Julian Day Number = 133132.5, Delta T = 34h12m27s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'55, Lahiri = -63°40'55 Julian Calendar 1 July 4349 BCE == Greg. Calendar 27 May 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

AUGUST 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 25 28	4♋14'25	22♋27	18♊36	21♌11	7♉12	26°R50	27♌22	29♈ 7	0♉50	0°R 6	17°R57	19♌33	10♊12	n.a.	T 1
F 2	18 29 25	5°13'58	4♌37	20°12	22°13	7°47	26♐42	27°27	29° 9	0°51	0♑ 5	17♌54	19°29	10°19	n.a.	F 2
S 3	18 33 21	6°13'33	16°56	21°50	23°16	8°22	26°34	27°32	29°11	0°52	0° 4	17°D53	19°26	10°26	n.a.	S 3
S 4	18 37 18	7°13'10	29°26	23°30	24°18	8°58	26°27	27°37	29°12	0°53	0° 2	17°54	19°23	10°32	n.a.	S 4
M 5	18 41 14	8°12'50	12♍11	25°12	25°20	9°32	26°19	27°43	29°14	0°54	0° 1	17°55	19°20	10°39	n.a.	M 5
T 6	18 45 11	9°12'31	25°13	26°55	26°22	10° 7	26°11	27°48	29°16	0°55	29♐59	17°57	19°17	10°46	n.a.	T 6
W 7	18 49 7	10°12'14	8♎35	28°39	27°23	10°42	26° 4	27°53	29°18	0°56	29°59	17°R57	19°14	10°53	n.a.	W 7
T 8	18 53 4	11°11'59	22°20	0♋24	28°24	11°17	25°56	27°59	29°19	0°57	29°57	17°57	19°10	10°59	n.a.	T 8
F 9	18 57 0	12°11'46	6♏29	2° 9	29°25	11°51	25°49	28° 4	29°21	0°58	29°56	17°55	19° 7	11° 6	n.a.	F 9
S 10	19 0 57	13°11'35	21° 0	3°54	0♍25	12°26	25°41	28°10	29°23	0°59	29°55	17°51	19° 4	11°13	n.a.	S 10
S 11	19 4 53	14°11'26	5♐50	5°39	1°25	13° 1	25°34	28°15	29°24	1° 0	29°54	17°47	19° 1	11°19	n.a.	S 11
M12	19 8 50	15°11'19	20°51	7°24	2°25	13°35	25°27	28°21	29°26	1° 1	29°53	17°42	18°58	11°26	n.a.	M12
T 13	19 12 47	16°11'14	5♑55	9° 9	3°24	14° 9	25°20	28°27	29°27	1° 2	29°52	17°37	18°54	11°33	n.a.	T 13
W14	19 16 43	17°11'11	20°53	10°53	4°22	14°43	25°13	28°32	29°29	1° 3	29°50	17°34	18°51	11°40	n.a.	W14
T 15	19 20 40	18°11'11	5♒36	12°37	5°21	15°18	25° 6	28°38	29°30	1° 4	29°49	17°32	18°48	11°46	n.a.	T 15
F 16	19 24 36	19°11'13	19°57	14°21	6°18	15°52	25° 0	28°44	29°31	1° 4	29°48	17°D31	18°45	11°53	n.a.	F 16
S 17	19 28 33	20°11'16	3♓52	16° 4	7°16	16°26	24°53	28°50	29°32	1° 5	29°47	17°32	18°42	12° 0	n.a.	S 17
S 18	19 32 29	21°11'23	17°21	17°47	8°13	17° 0	24°47	28°56	29°34	1° 6	29°46	17°34	18°39	12° 6	n.a.	S 18
M19	19 36 26	22°11'31	0♈23	19°29	9° 9	17°33	24°40	29° 2	29°35	1° 6	29°45	17°35	18°35	12°13	n.a.	M19
T 20	19 40 22	23°11'42	13° 3	21°11	10° 5	18° 7	24°34	29° 8	29°36	1° 7	29°44	17°37	18°32	12°20	n.a.	T 20
W21	19 44 19	24°11'55	25°25	22°52	11° 0	18°41	24°28	29°14	29°37	1° 8	29°43	17°R37	18°29	12°27	n.a.	W21
T 22	19 48 15	25°12'11	7♉32	24°32	11°55	19°14	24°22	29°20	29°38	1° 8	29°41	17°36	18°26	12°33	n.a.	T 22
F 23	19 52 12	26°12'29	19°29	26°13	12°49	19°48	24°16	29°26	29°39	1° 9	29°40	17°35	18°23	12°40	n.a.	F 23
S 24	19 56 8	27°12'50	1♊21	27°52	13°43	20°21	24°11	29°32	29°40	1° 9	29°39	17°32	18°20	12°47	n.a.	S 24
S 25	20 0 5	28°13'12	13°12	29°31	14°36	20°54	24° 5	29°39	29°40	1°10	29°38	17°29	18°16	12°53	n.a.	S 25
M26	20 4 1	29°13'37	25° 5	1♌ 9	15°28	21°27	24° 0	29°45	29°41	1°10	29°37	17°26	18°13	13° 0	n.a.	M26
T 27	20 7 58	0♌14'04	7♋ 4	2°47	16°20	22° 0	23°55	29°51	29°42	1°10	29°36	17°23	18°10	13° 7	n.a.	T 27
W28	20 11 54	1°14'33	19° 9	4°25	17°11	22°33	23°50	29°58	29°42	1°11	29°35	17°21	18° 7	13°14	n.a.	W28
T 29	20 15 51	2°15'04	1♌24	6° 2	18° 1	23° 6	23°45	0♍ 4	29°43	1°11	29°34	17°19	18° 4	13°20	n.a.	T 29
F 30	20 19 48	3°15'36	13°49	7°38	18°51	23°39	23°41	0°10	29°44	1°11	29°33	17°D18	18° 0	13°27	n.a.	F 30
S 31	20 23 44	4♌16'11	26♌25	9♌14	19♍39	24♉12	23♐36	0♍17	29♈44	1♉12	29♐32	17♌19	17♌57	13♊34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	24n 3	20n 0	2s13	25n 3	1n26	13n29	1s27	14n29	0n11	25s42	1s37	15n 5	2n31	11n16	0s13	10n54	1s16	40s 9	16s 2	15n53	15n23	17n51		n.a.
F 2	24 1	18 30	1 11	25 17	1 33	13 3	1 32	14 41	0 12	25 42	1 37	15 3	2 31	11 16	0 13	10 54	1 17	40 9	16 2	15 54	15 24	17 53		n.a.
S 3	23 58	16 8	0 5	25 30	1 38	12 36	1 38	14 54	0 12	25 42	1 37	15 1	2 30	11 17	0 13	10 55	1 17	40 9	16 2	15 54	15 25	17 54		n.a.
S 4	23 55	12 58	1n 2	25 40	1 43	12 10	1 44	15 6	0 13	25 42	1 37	14 59	2 30	11 18	0 13	10 55	1 17	40 9	16 2	15 54	15 26	17 55		n.a.
M 5	23 52	9 9	2 8	25 48	1 46	11 43	1 50	15 18	0 14	25 42	1 37	14 57	2 30	11 18	0 13	10 56	1 17	40 9	16 2	15 54	15 27	17 56		n.a.
T 6	23 47	4 50	3 9	25 55	1 49	11 16	1 56	15 30	0 15	25 41	1 37	14 55	2 30	11 19	0 13	10 56	1 17	40 9	16 2	15 53	15 28	17 58		n.a.
W 7	23 43	0 11	4 1	25 59	1 52	10 49	2 2	15 42	0 16	25 41	1 37	14 53	2 30	11 20	0 13	10 56	1 17	40 9	16 2	15 53	15 29	17 59		n.a.
T 8	23 38	4s36	4 41	26 0	1 53	10 22	2 8	15 54	0 17	25 41	1 37	14 51	2 29	11 20	0 13	10 57	1 17	40 9	16 2	15 53	15 30	18 0		n.a.
F 9	23 33	9 16	5 6	26 0	1 54	9 55	2 14	16 6	0 17	25 41	1 37	14 48	2 29	11 21	0 13	10 57	1 17	40 9	16 1	15 54	15 31	18 1		n.a.
S 10	23 27	13 31	5 11	25 58	1 54	9 28	2 20	16 18	0 18	25 40	1 37	14 46	2 29	11 21	0 13	10 57	1 17	40 9	16 1	15 55	15 32	18 3		n.a.
S 11	23 20	17 2	4 57	25 53	1 54	9 0	2 26	16 30	0 19	25 40	1 37	14 44	2 29	11 22	0 13	10 57	1 17	40 9	16 1	15 57	15 33	18 4		n.a.
M12	23 14	19 27	4 22	25 47	1 53	8 33	2 33	16 41	0 20	25 40	1 37	14 42	2 29	11 23	0 13	10 58	1 17	40 9	16 1	15 58	15 34	18 5		n.a.
T 13	23 6	20 31	3 28	25 39	1 51	8 5	2 39	16 52	0 21	25 40	1 37	14 40	2 29	11 23	0 13	10 58	1 17	40 9	16 1	16 0	15 35	18 6		n.a.
W14	22 59	20 8	2 21	25 29	1 49	7 38	2 45	17 4	0 22	25 39	1 37	14 38	2 29	11 24	0 13	10 58	1 17	40 9	16 1	16 1	15 36	18 8		n.a.
T 15	22 51	18 22	1 5	25 17	1 47	7 10	2 51	17 15	0 23	25 39	1 37	14 35	2 28	11 24	0 13	10 59	1 17	40 8	16 1	16 1	15 37	18 9		n.a.
F 16	22 42	15 27	0s13	25 3	1 44	6 43	2 58	17 26	0 24	25 39	1 37	14 33	2 28	11 25	0 13	10 59	1 17	40 8	16 1	16 1	15 38	18 10		n.a.
S 17	22 33	11 44	1 29	24 48	1 41	6 15	3 4	17 37	0 25	25 38	1 37	14 31	2 28	11 25	0 13	10 59	1 17	40 8	16 1	16 1	15 39	18 11		n.a.
S 18	22 24	7 32	2 37	24 31	1 37	5 48	3 10	17 48	0 26	25 38	1 37	14 29	2 28	11 25	0 13	10 59	1 17	40 8	16 1	16 1	15 40	18 13		n.a.
M19	22 14	3 6	3 34	24 12	1 34	5 21	3 16	17 59	0 26	25 38	1 37	14 26	2 28	11 26	0 13	10 59	1 17	40 8	16 1	16 0	15 41	18 14		n.a.
T 20	22 4	1n20	4 20	23 53	1 30	4 53	3 23	18 9	0 27	25 38	1 37	14 24	2 28	11 26	0 13	11 0	1 17	40 8	16 0	16 0	15 42	18 15		n.a.
W21	21 53	5 35	4 52	23 31	1 25	4 26	3 29	18 20	0 28	25 37	1 37	14 22	2 28	11 27	0 13	11 0	1 17	40 8	16 0	16 0	15 43	18 16		n.a.
T 22	21 42	9 32	5 10	23 9	1 21	3 59	3 35	18 30	0 29	25 37	1 37	14 19	2 27	11 27	0 13	11 0	1 17	40 8	16 0	16 0	15 44	18 18		n.a.
F 23	21 31	13 4	5 15	22 45	1 16	3 32	3 42	18 40	0 30	25 36	1 37	14 17	2 27	11 27	0 13	11 0	1 17	40 7	16 0	16 0	15 45	18 19		n.a.
S 24	21 19	16 2	5 6	22 20	1 11	3 6	3 48	18 51	0 31	25 36	1 37	14 15	2 27	11 28	0 13	11 0	1 17	40 7	16 0	16 1	15 46	18 20		n.a.
S 25	21 6	18 20	4 44	21 54	1 5	2 39	3 54	19 1	0 32	25 36	1 37	14 12	2 27	11 28	0 13	11 0	1 17	40 7	16 0	16 2	15 47	18 21		n.a.
M26	20 54	19 52	4 10	21 27	1 0	2 13	4 0	19 11	0 33	25 35	1 36	14 10	2 27	11 28	0 13	11 1	1 17	40 7	16 0	16 3	15 48	18 22		n.a.
T 27	20 41	20 32	3 25	20 59	0 54	1 46	4 6	19 20	0 34	25 35	1 36	14 7	2 27	11 28	0 13	11 1	1 17	40 7	15 59	16 4	15 49	18 24		n.a.
W28	20 27	20 15	2 30	20 29	0 49	1 21	4 13	19 30	0 35	25 35	1 36	14 5	2 27	11 29	0 13	11 1	1 17	40 7	15 59	16 5	15 50	18 25		n.a.
T 29	20 13	19 0	1 27	19 59	0 43	0 55	4 19	19 40	0 36	25 34	1 36	14 3	2 27	11 29	0 13	11 1	1 17	40 6	15 59	16 5	15 51	18 26		n.a.
F 30	19 59	16 51	0 19	19 28	0 37	0 30	4 25	19 49	0 37	25 34	1 36	14 0	2 26	11 29	0 13	11 1	1 17	40 6	15 59	16 5	15 52	18 27		n.a.
S 31	19n44	13n51	0n50	18n57	0n31	0n 5	4s31	19n58	0n38	25s34	1s36	13n58	2n26	11n29	0s13	11n 1	1s17	40s 6	15s59	16n 5	15n53	18n28		n.a.

Julian Day Number = 133163.5, Delta T = 34h12m24s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'51, Lahiri = -63°40'50 Julian Calendar 1 Aug. 4349 BCE == Greg. Calendar 27 June 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

SEPTEMBER 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 27 41	5♌16'47	9♍13	10♌50	20♍27	24♉44	23°R32	0♍23	29♈45	1♉12	29°R31	17♌19	17♌54	13♊40	n.a.	S 1
M 2	20 31 37	6°17'25	22°14	12°25	21°14	25°16	23♐28	0°30	29°45	1°12	29♐30	17°20	17°51	13°47	n.a.	M 2
T 3	20 35 34	7°18'05	5♎30	14° 0	22° 1	25°49	23°24	0°36	29°45	1°12	29°29	17°21	17°48	13°54	n.a.	T 3
W 4	20 39 30	8°18'46	19° 0	15°35	22°46	26°21	23°21	0°43	29°45	1°12	29°28	17°22	17°45	14° 1	n.a.	W 4
T 5	20 43 27	9°19'28	2♏45	17° 9	23°30	26°53	23°17	0°50	29°46	1°12	29°28	17°23	17°41	14° 7	n.a.	T 5
F 6	20 47 23	10°20'12	16°45	18°42	24°14	27°25	23°14	0°56	29°46	1°12	29°27	17°R23	17°38	14°14	n.a.	F 6
S 7	20 51 20	11°20'58	1♐ 0	20°16	24°56	27°56	23°11	1° 3	29°46	1°R12	29°26	17°22	17°35	14°21	n.a.	S 7
S 8	20 55 16	12°21'44	15°26	21°49	25°37	28°28	23° 8	1°10	29°R46	1°12	29°25	17°22	17°32	14°27	n.a.	S 8
M 9	20 59 13	13°22'33	0♑ 0	23°21	26°17	28°59	23° 5	1°16	29°46	1°12	29°24	17°21	17°29	14°34	n.a.	M 9
T 10	21 3 10	14°23'22	14°38	24°54	26°56	29°31	23° 3	1°23	29°46	1°12	29°23	17°21	17°26	14°41	n.a.	T 10
W11	21 7 6	15°24'13	29°12	26°26	27°33	0♊ 2	23° 1	1°30	29°46	1°12	29°23	17°21	17°22	14°48	n.a.	W11
T 12	21 11 3	16°25'06	13♒37	27°58	28°10	0°33	22°58	1°37	29°46	1°12	29°22	17°D21	17°19	14°54	n.a.	T 12
F 13	21 14 59	17°25'59	27°47	29°29	28°45	1° 4	22°57	1°43	29°45	1°12	29°21	17°R21	17°16	15° 1	n.a.	F 13
S 14	21 18 56	18°26'55	11♓38	1♍ 0	29°18	1°35	22°55	1°50	29°45	1°12	29°20	17°21	17°13	15° 8	n.a.	S 14
S 15	21 22 52	19°27'52	25° 7	2°31	29°50	2° 6	22°53	1°57	29°45	1°11	29°20	17°20	17°10	15°14	n.a.	S 15
M16	21 26 49	20°28'50	8♈13	4° 1	0♎21	2°36	22°52	2° 4	29°44	1°11	29°19	17°20	17° 6	15°21	n.a.	M16
T 17	21 30 45	21°29'50	20°58	5°32	0°50	3° 7	22°51	2°11	29°44	1°11	29°18	17°20	17° 3	15°28	n.a.	T 17
W18	21 34 42	22°30'52	3♉24	7° 1	1°17	3°37	22°50	2°18	29°43	1°10	29°17	17°19	17° 0	15°35	n.a.	W18
T 19	21 38 38	23°31'55	15°34	8°31	1°43	4° 7	22°50	2°24	29°43	1°10	29°17	17°19	16°57	15°41	n.a.	T 19
F 20	21 42 35	24°33'00	27°33	10° 0	2° 7	4°37	22°49	2°31	29°42	1° 9	29°16	17°D19	16°54	15°48	n.a.	F 20
S 21	21 46 32	25°34'06	9♊25	11°29	2°29	5° 7	22°49	2°38	29°41	1° 9	29°16	17°19	16°51	15°55	n.a.	S 21
S 22	21 50 28	26°35'14	21°17	12°57	2°49	5°36	22°D49	2°45	29°41	1° 8	29°15	17°20	16°47	16° 1	n.a.	S 22
M23	21 54 25	27°36'23	3♋11	14°24	3° 7	6° 6	22°49	2°52	29°40	1° 8	29°14	17°21	16°44	16° 8	n.a.	M23
T 24	21 58 21	28°37'34	15°12	15°51	3°24	6°35	22°49	2°59	29°39	1° 7	29°14	17°22	16°41	16°15	n.a.	T 24
W25	22 2 18	29°38'45	27°24	17°18	3°38	7° 4	22°50	3° 6	29°38	1° 7	29°13	17°23	16°38	16°21	n.a.	W25
T 26	22 6 14	0♍39'58	9♌49	18°43	3°50	7°33	22°51	3°13	29°37	1° 6	29°13	17°24	16°35	16°28	n.a.	T 26
F 27	22 10 11	1°41'13	22°30	20° 8	4° 0	8° 2	22°52	3°20	29°36	1° 5	29°12	17°R24	16°31	16°35	n.a.	F 27
S 28	22 14 7	2°42'28	5♍27	21°31	4° 8	8°30	22°53	3°27	29°35	1° 5	29°12	17°23	16°28	16°42	n.a.	S 28
S 29	22 18 4	3°43'44	18°39	22°53	4°13	8°58	22°54	3°34	29°34	1° 4	29°12	17°21	16°25	16°48	n.a.	S 29
M30	22 22 1	4♍45'00	2♎ 6	24♍14	4♎16	9♊27	22♐56	3♍41	29♈33	1♉ 3	29♐11	17♌19	16♌22	16♊55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	19n29	10n10	1n59	18n24	0n24	0s20	4s37	20n 8	0n39	25s33	1s36	13n55	2n26	11n29	0s13	11n 1	1s17	40s 6	15s58	16n 5	15n54	18n30		n.a.	S 1
M 2	19 14	5 56	3 2	17 51	0 18	0 44	4 43	20 17	0 40	25 33	1 36	13 53	2 26	11 29	0 13	11 1	1 17	40 6	15 58	16 5	15 55	18 31		n.a.	M 2
T 3	18 58	1 22	3 57	17 17	0 12	1 8	4 48	20 26	0 41	25 33	1 35	13 50	2 26	11 30	0 13	11 1	1 18	40 5	15 58	16 4	15 56	18 32		n.a.	T 3
W 4	18 42	3s21	4 39	16 43	0 6	1 32	4 54	20 35	0 42	25 32	1 35	13 48	2 26	11 30	0 13	11 1	1 18	40 5	15 58	16 4	15 57	18 33		n.a.	W 4
T 5	18 26	7 59	5 7	16 8	0s 1	1 55	5 0	20 43	0 44	25 32	1 35	13 45	2 26	11 30	0 13	11 1	1 18	40 5	15 58	16 4	15 58	18 34		n.a.	T 5
F 6	18 9	12 15	5 17	15 32	0 7	2 18	5 5	20 52	0 45	25 32	1 35	13 43	2 26	11 30	0 13	11 1	1 18	40 5	15 57	16 4	15 59	18 36		n.a.	F 6
S 7	17 52	15 55	5 9	14 56	0 14	2 40	5 11	21 0	0 46	25 31	1 35	13 40	2 26	11 30	0 13	11 1	1 18	40 5	15 57	16 4	16 0	18 37		n.a.	S 7
S 8	17 35	18 40	4 40	14 19	0 20	3 1	5 16	21 9	0 47	25 31	1 35	13 38	2 26	11 30	0 13	11 1	1 18	40 4	15 57	16 4	16 1	18 38		n.a.	S 8
M 9	17 17	20 14	3 54	13 42	0 27	3 23	5 22	21 17	0 48	25 31	1 35	13 35	2 26	11 30	0 13	11 1	1 18	40 4	15 57	16 5	16 2	18 39		n.a.	M 9
T 10	16 59	20 27	2 52	13 4	0 33	3 43	5 27	21 25	0 49	25 30	1 34	13 33	2 25	11 30	0 13	11 1	1 18	40 4	15 56	16 5	16 3	18 40		n.a.	T 10
W11	16 40	19 17	1 39	12 27	0 40	4 3	5 32	21 33	0 50	25 30	1 34	13 30	2 25	11 30	0 13	11 1	1 18	40 4	15 56	16 5	16 4	18 41		n.a.	W11
T 12	16 22	16 53	0 21	11 48	0 46	4 22	5 37	21 41	0 51	25 30	1 34	13 28	2 25	11 30	0 13	11 1	1 18	40 3	15 56	16 5	16 5	18 43		n.a.	T 12
F 13	16 3	13 29	0s58	11 10	0 52	4 41	5 41	21 49	0 52	25 30	1 34	13 25	2 25	11 30	0 14	11 1	1 18	40 3	15 56	16 5	16 6	18 44		n.a.	F 13
S 14	15 44	9 24	2 11	10 31	0 59	4 59	5 46	21 57	0 54	25 29	1 34	13 22	2 25	11 30	0 14	11 1	1 18	40 3	15 55	16 5	16 7	18 45		n.a.	S 14
S 15	15 24	4 57	3 15	9 52	1 5	5 16	5 50	22 4	0 55	25 29	1 34	13 20	2 25	11 29	0 14	11 0	1 18	40 3	15 55	16 5	16 8	18 46		n.a.	S 15
M16	15 4	0 24	4 7	9 13	1 11	5 32	5 55	22 12	0 56	25 29	1 33	13 17	2 25	11 29	0 14	11 0	1 18	40 2	15 55	16 5	16 9	18 47		n.a.	M16
T 17	14 44	4n 2	4 45	8 33	1 17	5 47	5 59	22 19	0 57	25 29	1 33	13 15	2 25	11 29	0 14	11 0	1 18	40 2	15 55	16 5	16 10	18 48		n.a.	T 17
W18	14 24	8 11	5 8	7 54	1 23	6 2	6 2	22 26	0 58	25 28	1 33	13 12	2 25	11 29	0 14	11 0	1 18	40 2	15 54	16 5	16 11	18 49		n.a.	W18
T 19	14 3	11 55	5 17	7 15	1 29	6 16	6 6	22 33	1 0	25 28	1 33	13 9	2 25	11 29	0 14	11 0	1 18	40 1	15 54	16 5	16 12	18 51		n.a.	T 19
F 20	13 43	15 6	5 12	6 35	1 34	6 28	6 9	22 40	1 1	25 28	1 33	13 7	2 25	11 28	0 14	11 0	1 18	40 1	15 54	16 5	16 13	18 52		n.a.	F 20
S 21	13 22	17 39	4 54	5 56	1 40	6 40	6 12	22 47	1 2	25 28	1 32	13 4	2 25	11 28	0 14	10 59	1 18	40 1	15 53	16 5	16 14	18 53		n.a.	S 21
S 22	13 0	19 27	4 24	5 16	1 45	6 51	6 15	22 54	1 3	25 27	1 32	13 2	2 25	11 28	0 14	10 59	1 18	40 1	15 53	16 5	16 15	18 54		n.a.	S 22
M23	12 39	20 24	3 41	4 37	1 50	7 1	6 17	23 0	1 5	25 27	1 32	12 59	2 25	11 28	0 14	10 59	1 18	40 0	15 53	16 5	16 16	18 55		n.a.	M23
T 24	12 17	20 26	2 49	3 58	1 55	7 9	6 19	23 7	1 6	25 27	1 32	12 56	2 25	11 27	0 14	10 59	1 18	40 0	15 53	16 4	16 17	18 56		n.a.	T 24
W25	11 55	19 30	1 49	3 20	2 0	7 17	6 21	23 13	1 7	25 27	1 32	12 54	2 25	11 27	0 14	10 59	1 18	40 0	15 52	16 4	16 18	18 57		n.a.	W25
T 26	11 33	17 38	0 42	2 42	2 4	7 23	6 22	23 19	1 9	25 27	1 31	12 51	2 25	11 27	0 14	10 58	1 18	39 59	15 52	16 4	16 19	18 58		n.a.	T 26
F 27	11 11	14 51	0n28	2 4	2 8	7 28	6 23	23 26	1 10	25 27	1 31	12 49	2 25	11 26	0 14	10 58	1 18	39 59	15 52	16 4	16 20	19 0		n.a.	F 27
S 28	10 48	11 18	1 38	1 27	2 11	7 31	6 24	23 32	1 11	25 26	1 31	12 46	2 25	11 26	0 14	10 58	1 18	39 59	15 51	16 4	16 21	19 1		n.a.	S 28
S 29	10 25	7 7	2 44	0 51	2 15	7 34	6 24	23 38	1 13	25 26	1 31	12 43	2 25	11 26	0 13	10 57	1 18	39 58	15 51	16 4	16 22	19 2		n.a.	S 29
M30	10n 2	2n31	3n43	0n16	2s17	7s34	6s23	23n43	1n14	25s26	1s31	12n41	2n25	11n25	0s13	10n57	1s18	39s58	15s51	16n 5	16n23	19n 3		n.a.	M30

Julian Day Number = 133194.5, Delta T = 34h12m20s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'47, Lahiri = -63°40'46 Julian Calendar 1 Sept. 4349 BCE == Greg. Calendar 28 July 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

OCTOBER 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 25 57	5♍46'18	15♎47	25♍33	4°R17	9♊54	22♐58	3♍48	29°R32	1°R 2	29°R11	17°R16	16♌19	17♊ 2	n.a.	T 1
W 2	22 29 54	6°47'36	29°37	26°51	4♎15	10°22	23° 0	3°55	29♈31	1♉ 2	29♐10	17♌14	16°16	17° 8	n.a.	W 2
T 3	22 33 50	7°48'55	13♏36	28° 6	4°11	10°50	23° 2	4° 2	29°29	1° 1	29°10	17°11	16°12	17°15	n.a.	T 3
F 4	22 37 47	8°50'14	27°41	29°18	4° 4	11°17	23° 5	4° 9	29°28	1° 0	29°10	17°10	16° 9	17°22	n.a.	F 4
S 5	22 41 43	9°51'33	11♐50	0♎28	3°55	11°44	23° 7	4°16	29°27	0°59	29°10	17°D10	16° 6	17°28	n.a.	S 5
S 6	22 45 40	10°52'53	26° 0	1°34	3°43	12°11	23°10	4°22	29°25	0°58	29° 9	17°10	16° 3	17°35	n.a.	S 6
M 7	22 49 36	11°54'14	10♑11	2°37	3°28	12°38	23°13	4°29	29°24	0°57	29° 9	17°12	16° 0	17°42	n.a.	M 7
T 8	22 53 33	12°55'34	24°20	3°35	3°12	13° 4	23°16	4°36	29°22	0°56	29° 9	17°13	15°57	17°49	n.a.	T 8
W 9	22 57 30	13°56'55	8♒24	4°27	2°52	13°30	23°20	4°43	29°21	0°55	29° 9	17°14	15°53	17°55	n.a.	W 9
T 10	23 1 26	14°58'16	22°21	5°14	2°31	13°56	23°23	4°50	29°19	0°54	29° 8	17°R15	15°50	18° 2	n.a.	T 10
F 11	23 5 23	15°59'38	6♓ 8	5°54	2° 7	14°22	23°27	4°57	29°17	0°53	29° 8	17°13	15°47	18° 9	n.a.	F 11
S 12	23 9 19	17° 0'59	19°41	6°27	1°41	14°47	23°31	5° 4	29°16	0°52	29° 8	17°10	15°44	18°15	n.a.	S 12
S 13	23 13 16	18° 2'21	2♈59	6°51	1°13	15°12	23°35	5°11	29°14	0°51	29° 8	17° 6	15°41	18°22	n.a.	S 13
M14	23 17 12	19° 3'44	15°59	7° 6	0°43	15°37	23°40	5°17	29°12	0°50	29° 8	17° 1	15°37	18°29	n.a.	M14
T 15	23 21 9	20° 5'07	28°42	7°R11	0°12	16° 2	23°44	5°24	29°10	0°48	29° 8	16°55	15°34	18°36	n.a.	T 15
W16	23 25 6	21° 6'30	11♉ 8	7° 5	29♍39	16°26	23°49	5°31	29° 8	0°47	29°D 8	16°49	15°31	18°42	n.a.	W16
T 17	23 29 2	22° 7'54	23°19	6°48	29° 5	16°50	23°54	5°38	29° 7	0°46	29° 8	16°44	15°28	18°49	n.a.	T 17
F 18	23 32 59	23° 9'18	5♊19	6°18	28°30	17°14	23°59	5°45	29° 5	0°45	29° 8	16°40	15°25	18°56	n.a.	F 18
S 19	23 36 55	24°10'42	17°12	5°38	27°54	17°38	24° 4	5°51	29° 3	0°43	29° 8	16°39	15°22	19° 2	n.a.	S 19
S 20	23 40 52	25°12'07	29° 3	4°46	27°18	18° 1	24°10	5°58	29° 1	0°42	29° 8	16°D38	15°18	19° 9	n.a.	S 20
M21	23 44 48	26°13'32	10♋56	3°44	26°41	18°24	24°16	6° 5	28°59	0°41	29° 8	16°39	15°15	19°16	n.a.	M21
T 22	23 48 45	27°14'58	22°57	2°34	26° 4	18°47	24°21	6°11	28°57	0°39	29° 8	16°41	15°12	19°22	n.a.	T 22
W23	23 52 42	28°16'23	5♌11	1°17	25°28	19° 9	24°27	6°18	28°54	0°38	29° 8	16°43	15° 9	19°29	n.a.	W23
T 24	23 56 38	29°17'49	17°41	29♍57	24°52	19°31	24°34	6°25	28°52	0°37	29° 9	16°R43	15° 6	19°36	n.a.	T 24
F 25	0 0 35	0♎19'14	0♍32	28°35	24°16	19°53	24°40	6°31	28°50	0°35	29° 9	16°42	15° 2	19°43	n.a.	F 25
S 26	0 4 31	1°20'40	13°45	27°15	23°42	20°14	24°46	6°38	28°48	0°34	29° 9	16°39	14°59	19°49	n.a.	S 26
S 27	0 8 28	2°22'05	27°20	25°59	23° 9	20°35	24°53	6°44	28°46	0°32	29° 9	16°34	14°56	19°56	n.a.	S 27
M28	0 12 24	3°23'30	11♎14	24°49	22°37	20°55	25° 0	6°51	28°43	0°31	29°10	16°27	14°53	20° 3	n.a.	M28
T 29	0 16 21	4°24'55	25°24	23°47	22° 7	21°16	25° 7	6°57	28°41	0°30	29°10	16°18	14°50	20° 9	n.a.	T 29
W30	0 20 18	5°26'19	9♏44	22°54	21°39	21°35	25°14	7° 4	28°39	0°28	29°10	16°10	14°47	20°16	n.a.	W30
T 31	0 24 14	6♎27'43	24♏ 9	22♍12	21♍13	21♊55	25♐21	7♍10	28♈36	0♉27	29♐11	16♌ 3	14♌43	20♊23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n39	2s16	4n29	0s19	2s20	7s34	6s22	23n49	1n16	25s26	1s30	12n38	2n25	11n25	0s13	10n57	1s18	39s58	15s50	16n 6	16n24	19n 4			n.a.
W 2	9 16	6 59	5 1	0 52	2 22	7 32	6 21	23 55	1 17	25 26	1 30	12 36	2 25	11 24	0 13	10 57	1 18	39 57	15 50	16 7	16 25	19 5			n.a.
T 3	8 53	11 23	5 15	1 24	2 23	7 28	6 19	24 0	1 18	25 26	1 30	12 33	2 25	11 24	0 13	10 56	1 18	39 57	15 50	16 8	16 26	19 6			n.a.
F 4	8 29	15 11	5 10	1 54	2 23	7 23	6 16	24 6	1 20	25 26	1 30	12 30	2 25	11 23	0 13	10 56	1 18	39 57	15 49	16 8	16 27	19 7			n.a.
S 5	8 5	18 7	4 47	2 22	2 23	7 16	6 13	24 11	1 21	25 26	1 30	12 28	2 25	11 23	0 13	10 56	1 18	39 56	15 49	16 8	16 28	19 8			n.a.
S 6	7 42	19 58	4 6	2 48	2 22	7 8	6 9	24 16	1 23	25 26	1 29	12 25	2 25	11 22	0 13	10 55	1 18	39 56	15 49	16 8	16 29	19 9			n.a.
M 7	7 18	20 34	3 10	3 12	2 20	6 58	6 5	24 21	1 24	25 26	1 29	12 23	2 25	11 22	0 13	10 55	1 18	39 56	15 49	16 8	16 30	19 11			n.a.
T 8	6 53	19 51	2 3	3 33	2 18	6 47	6 0	24 26	1 26	25 26	1 29	12 20	2 25	11 21	0 13	10 54	1 19	39 55	15 48	16 7	16 31	19 12			n.a.
W 9	6 29	17 54	0 48	3 51	2 14	6 33	5 54	24 31	1 27	25 26	1 29	12 17	2 25	11 21	0 13	10 54	1 19	39 55	15 48	16 7	16 32	19 13			n.a.
T 10	6 5	14 54	0s28	4 6	2 9	6 19	5 47	24 36	1 29	25 26	1 28	12 15	2 25	11 20	0 13	10 54	1 19	39 55	15 48	16 7	16 33	19 14			n.a.
F 11	5 41	11 5	1 42	4 17	2 3	6 2	5 40	24 41	1 31	25 26	1 28	12 12	2 25	11 20	0 13	10 53	1 19	39 54	15 47	16 7	16 34	19 15			n.a.
S 12	5 16	6 46	2 48	4 23	1 56	5 44	5 32	24 45	1 32	25 26	1 28	12 10	2 25	11 19	0 13	10 53	1 19	39 54	15 47	16 8	16 35	19 16			n.a.
S 13	4 51	2 12	3 45	4 25	1 47	5 25	5 24	24 50	1 34	25 26	1 28	12 7	2 25	11 18	0 13	10 52	1 19	39 54	15 47	16 9	16 36	19 17			n.a.
M14	4 27	2n22	4 28	4 22	1 36	5 4	5 14	24 54	1 35	25 26	1 28	12 5	2 25	11 18	0 13	10 52	1 19	39 53	15 46	16 11	16 37	19 18			n.a.
T 15	4 2	6 43	4 56	4 13	1 25	4 42	5 4	24 59	1 37	25 26	1 27	12 2	2 25	11 17	0 13	10 52	1 19	39 53	15 46	16 13	16 38	19 19			n.a.
W16	3 37	10 42	5 10	3 58	1 11	4 19	4 53	25 3	1 39	25 26	1 27	11 59	2 25	11 16	0 13	10 51	1 19	39 53	15 45	16 15	16 39	19 20			n.a.
T 17	3 12	14 9	5 10	3 37	0 56	3 55	4 42	25 7	1 40	25 26	1 27	11 57	2 25	11 16	0 13	10 51	1 19	39 52	15 45	16 16	16 39	19 21			n.a.
F 18	2 47	16 58	4 55	3 10	0 39	3 29	4 30	25 11	1 42	25 26	1 27	11 54	2 25	11 15	0 13	10 50	1 19	39 52	15 45	16 17	16 40	19 22			n.a.
S 19	2 23	19 2	4 29	2 37	0 21	3 3	4 17	25 15	1 44	25 26	1 27	11 52	2 25	11 14	0 13	10 50	1 19	39 52	15 44	16 18	16 41	19 23			n.a.
S 20	1 58	20 17	3 50	1 59	0 2	2 36	4 3	25 19	1 46	25 26	1 26	11 49	2 25	11 13	0 13	10 49	1 19	39 51	15 44	16 18	16 42	19 24			n.a.
M21	1 32	20 38	3 2	1 15	0n18	2 8	3 50	25 23	1 47	25 26	1 26	11 47	2 26	11 13	0 13	10 49	1 19	39 51	15 44	16 18	16 43	19 25			n.a.
T 22	1 7	20 3	2 6	0 28	0 38	1 40	3 35	25 27	1 49	25 26	1 26	11 44	2 26	11 12	0 13	10 48	1 19	39 51	15 43	16 17	16 44	19 26			n.a.
W23	0 42	18 31	1 2	0n22	0 58	1 12	3 21	25 31	1 51	25 26	1 26	11 42	2 26	11 11	0 13	10 48	1 19	39 50	15 43	16 17	16 45	19 27			n.a.
T 24	0 17	16 3	0n 5	1 13	1 18	0 44	3 6	25 34	1 53	25 26	1 26	11 40	2 26	11 10	0 13	10 47	1 19	39 50	15 43	16 16	16 46	19 28			n.a.
F 25	0s 8	12 45	1 14	2 3	1 37	0 16	2 51	25 38	1 55	25 26	1 25	11 37	2 26	11 10	0 13	10 47	1 19	39 50	15 42	16 17	16 47	19 29			n.a.
S 26	0 33	8 43	2 21	2 52	1 54	0n12	2 35	25 41	1 57	25 26	1 25	11 35	2 26	11 9	0 13	10 46	1 19	39 49	15 42	16 18	16 48	19 30			n.a.
S 27	0 58	4 9	3 22	3 37	2 10	0 40	2 20	25 45	1 58	25 26	1 25	11 32	2 26	11 8	0 13	10 46	1 19	39 49	15 42	16 19	16 49	19 31			n.a.
M28	1 23	0s44	4 12	4 18	2 24	1 7	2 4	25 48	2 0	25 26	1 25	11 30	2 26	11 7	0 13	10 45	1 19	39 49	15 41	16 21	16 50	19 32			n.a.
T 29	1 48	5 39	4 47	4 54	2 35	1 33	1 49	25 52	2 2	25 27	1 25	11 27	2 26	11 6	0 13	10 45	1 19	39 48	15 41	16 24	16 51	19 33			n.a.
W30	2 13	10 20	5 5	5 24	2 45	1 59	1 33	25 55	2 4	25 27	1 25	11 25	2 26	11 6	0 13	10 44	1 19	39 48	15 41	16 27	16 52	19 34			n.a.
T 31	2s38	14s27	5n 4	5n48	2n52	2n24	1s18	25n58	2n 6	25s27	1s24	11n23	2n26	11n 5	0s13	10n44	1s19	39s48	15s40	16n29	16n53	19n35			n.a.

Julian Day Number = 133224.5, Delta T = 34h12m17s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'43, Lahiri = -63°40'42 Julian Calendar 1 Oct. 4349 BCE == Greg. Calendar 27 Aug. 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

NOVEMBER 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 28 11	7♎29'06	8♐33	21°R39	20°R48	22♊14	25♐29	7♍16	28°R34	0°R25	29♐11	15°R57	14♌40	20♊29	n.a.	F 1
S 2	0 32 7	8°30'28	22°51	21♍17	20♍26	22°32	25°36	7°23	28♈32	0♉23	29°11	15♌54	14°37	20°36	n.a.	S 2
S 3	0 36 4	9°31'50	7♑ 0	21° 4	20° 6	22°51	25°44	7°29	28°29	0°22	29°12	15°D53	14°34	20°43	n.a.	S 3
M 4	0 40 1	10°33'10	21° 1	21°D 1	19°49	23° 9	25°52	7°35	28°27	0°20	29°12	15°53	14°31	20°50	n.a.	M 4
T 5	0 43 57	11°34'30	4♒50	21° 6	19°34	23°26	26° 0	7°41	28°24	0°19	29°13	15°54	14°28	20°56	n.a.	T 5
W 6	0 47 54	12°35'49	18°30	21°20	19°21	23°43	26° 9	7°48	28°22	0°17	29°13	15°R54	14°24	21° 3	n.a.	W 6
T 7	0 51 50	13°37'06	2♓ 0	21°41	19°11	23°59	26°17	7°54	28°19	0°16	29°14	15°53	14°21	21°10	n.a.	T 7
F 8	0 55 47	14°38'23	15°20	22° 8	19° 4	24°16	26°25	8° 0	28°17	0°14	29°14	15°49	14°18	21°16	n.a.	F 8
S 9	0 59 43	15°39'38	28°29	22°42	18°59	24°31	26°34	8° 6	28°14	0°12	29°15	15°43	14°15	21°23	n.a.	S 9
S 10	1 3 40	16°40'53	11♈27	23°21	18°56	24°46	26°43	8°12	28°12	0°11	29°15	15°34	14°12	21°30	n.a.	S 10
M11	1 7 37	17°42'07	24°13	24° 6	18°D56	25° 1	26°52	8°18	28° 9	0° 9	29°16	15°22	14° 8	21°36	n.a.	M11
T 12	1 11 33	18°43'20	6♉46	24°54	18°58	25°15	27° 1	8°23	28° 7	0° 7	29°16	15°10	14° 5	21°43	n.a.	T 12
W13	1 15 30	19°44'32	19° 6	25°47	19° 3	25°29	27°10	8°29	28° 4	0° 6	29°17	14°58	14° 2	21°50	n.a.	W13
T 14	1 19 26	20°45'44	1♊14	26°43	19°10	25°42	27°19	8°35	28° 2	0° 4	29°18	14°47	13°59	21°56	n.a.	T 14
F 15	1 23 23	21°46'54	13°12	27°43	19°20	25°55	27°29	8°41	27°59	0° 2	29°18	14°38	13°56	22° 3	n.a.	F 15
S 16	1 27 19	22°48'04	25° 4	28°45	19°31	26° 7	27°38	8°46	27°56	0° 1	29°19	14°31	13°53	22°10	n.a.	S 16
S 17	1 31 16	23°49'13	6♋53	29°50	19°45	26°18	27°48	8°52	27°54	29♈59	29°20	14°28	13°49	22°17	n.a.	S 17
M18	1 35 13	24°50'21	18°45	0♎57	20° 1	26°29	27°58	8°57	27°51	29°57	29°21	14°26	13°46	22°23	n.a.	M18
T 19	1 39 9	25°51'28	0♌43	2° 7	20°20	26°40	28° 8	9° 3	27°49	29°56	29°21	14°D26	13°43	22°30	n.a.	T 19
W20	1 43 6	26°52'34	12°54	3°18	20°40	26°50	28°18	9° 8	27°46	29°54	29°22	14°R26	13°40	22°37	n.a.	W20
T 21	1 47 2	27°53'39	25°24	4°32	21° 2	26°59	28°28	9°14	27°43	29°52	29°23	14°26	13°37	22°43	n.a.	T 21
F 22	1 50 59	28°54'43	8♍16	5°47	21°26	27° 7	28°38	9°19	27°41	29°51	29°24	14°24	13°33	22°50	n.a.	F 22
S 23	1 54 55	29°55'46	21°34	7° 3	21°51	27°15	28°49	9°24	27°38	29°49	29°25	14°19	13°30	22°57	n.a.	S 23
S 24	1 58 52	0♏56'48	5♎20	8°21	22°19	27°23	28°59	9°30	27°35	29°47	29°26	14°11	13°27	23° 3	n.a.	S 24
M25	2 2 49	1°57'49	19°31	9°40	22°48	27°29	29°10	9°35	27°33	29°45	29°27	14° 1	13°24	23°10	n.a.	M25
T 26	2 6 45	2°58'48	4♏ 4	11° 1	23°18	27°35	29°21	9°40	27°30	29°44	29°28	13°49	13°21	23°17	n.a.	T 26
W27	2 10 42	3°59'46	18°52	12°22	23°51	27°41	29°31	9°45	27°28	29°42	29°28	13°37	13°18	23°23	n.a.	W27
T 28	2 14 38	5° 0'42	3♐45	13°45	24°24	27°46	29°42	9°50	27°25	29°40	29°29	13°26	13°14	23°30	n.a.	T 28
F 29	2 18 35	6° 1'36	18°35	15° 8	24°59	27°50	29°53	9°55	27°22	29°39	29°30	13°17	13°11	23°37	n.a.	F 29
S 30	2 22 31	7♏ 2'29	3♑14	16♎33	25♍36	27♊53	0♑ 5	9♍59	27♈20	29♈37	29♐31	13♌11	13♌ 8	23♊44	n.a.	S 30

Day	☉		☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl		decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s 3		17 s41	4n44	6n 6	2n57	2n47	1 s 3	26n 1	2n 8	25 s27	1 s24	11n20	2n26	11n 4	0 s13	10n43	1 s19	39 s47	15 s40	16n31	16n54	19n36		n.a.
S 2	3 28		19 50	4 6	6 18	3 1	3 10	0 48	26 5	2 10	25 27	1 24	11 18	2 27	11 3	0 13	10 42	1 19	39 47	15 40	16 32	16 55	19 37		n.a.
S 3	3 53		20 43	3 13	6 25	3 3	3 31	0 33	26 8	2 12	25 27	1 24	11 16	2 27	11 2	0 13	10 42	1 19	39 47	15 39	16 32	16 56	19 38		n.a.
M 4	4 18		20 18	2 10	6 27	3 3	3 52	0 19	26 11	2 15	25 27	1 24	11 13	2 27	11 1	0 13	10 41	1 19	39 46	15 39	16 32	16 57	19 39		n.a.
T 5	4 42		18 39	0 59	6 24	3 2	4 10	0 5	26 14	2 17	25 27	1 23	11 11	2 27	11 0	0 13	10 41	1 19	39 46	15 39	16 32	16 58	19 40		n.a.
W 6	5 7		15 56	0 s14	6 16	3 0	4 28	0n 9	26 17	2 19	25 27	1 23	11 9	2 27	10 59	0 13	10 40	1 19	39 46	15 38	16 31	16 59	19 41		n.a.
T 7	5 31		12 23	1 25	6 5	2 57	4 44	0 22	26 20	2 21	25 27	1 23	11 7	2 27	10 59	0 13	10 40	1 19	39 45	15 38	16 32	17 0	19 42		n.a.
F 8	5 56		8 15	2 31	5 50	2 53	4 59	0 35	26 23	2 23	25 27	1 23	11 4	2 27	10 58	0 13	10 39	1 19	39 45	15 38	16 33	17 1	19 43		n.a.
S 9	6 20		3 46	3 27	5 32	2 48	5 12	0 47	26 26	2 25	25 28	1 23	11 2	2 27	10 57	0 13	10 38	1 19	39 45	15 37	16 35	17 2	19 44		n.a.
S 10	6 44		0n49	4 12	5 12	2 43	5 24	0 59	26 29	2 28	25 28	1 23	11 0	2 28	10 56	0 13	10 38	1 19	39 44	15 37	16 38	17 2	19 45		n.a.
M11	7 8		5 17	4 43	4 48	2 37	5 35	1 11	26 32	2 30	25 28	1 22	10 58	2 28	10 55	0 13	10 37	1 19	39 44	15 37	16 41	17 3	19 46		n.a.
T 12	7 32		9 27	5 0	4 23	2 31	5 44	1 22	26 34	2 32	25 28	1 22	10 56	2 28	10 54	0 13	10 37	1 19	39 44	15 36	16 45	17 4	19 47		n.a.
W13	7 56		13 9	5 2	3 55	2 24	5 52	1 33	26 37	2 35	25 28	1 22	10 54	2 28	10 53	0 13	10 36	1 19	39 43	15 36	16 49	17 5	19 48		n.a.
T 14	8 20		16 15	4 51	3 26	2 18	5 58	1 43	26 40	2 37	25 28	1 22	10 52	2 28	10 52	0 13	10 35	1 19	39 43	15 36	16 52	17 6	19 49		n.a.
F 15	8 43		18 38	4 27	2 55	2 10	6 3	1 52	26 43	2 39	25 28	1 22	10 50	2 28	10 51	0 13	10 35	1 19	39 43	15 35	16 55	17 7	19 50		n.a.
S 16	9 7		20 11	3 51	2 23	2 3	6 7	2 2	26 46	2 42	25 28	1 22	10 47	2 28	10 50	0 13	10 34	1 19	39 43	15 35	16 57	17 8	19 51		n.a.
S 17	9 30		20 51	3 6	1 49	1 55	6 9	2 11	26 48	2 44	25 28	1 22	10 45	2 29	10 49	0 13	10 34	1 19	39 42	15 35	16 58	17 9	19 52		n.a.
M18	9 53		20 35	2 12	1 15	1 48	6 11	2 19	26 51	2 47	25 28	1 21	10 43	2 29	10 48	0 13	10 33	1 19	39 42	15 35	16 58	17 10	19 53		n.a.
T 19	10 16		19 24	1 12	0 39	1 40	6 11	2 27	26 54	2 49	25 28	1 21	10 41	2 29	10 47	0 13	10 32	1 19	39 42	15 34	16 58	17 11	19 54		n.a.
W20	10 39		17 17	0 8	0 3	1 32	6 9	2 34	26 57	2 52	25 28	1 21	10 39	2 29	10 46	0 13	10 32	1 19	39 41	15 34	16 58	17 12	19 55		n.a.
T 21	11 1		14 20	0n58	0 s34	1 24	6 7	2 41	27 0	2 54	25 28	1 21	10 38	2 29	10 45	0 13	10 31	1 19	39 41	15 34	16 58	17 13	19 56		n.a.
F 22	11 24		10 36	2 3	1 12	1 16	6 3	2 48	27 2	2 57	25 28	1 21	10 36	2 29	10 44	0 13	10 31	1 19	39 41	15 33	16 59	17 14	19 57		n.a.
S 23	11 46		6 14	3 3	1 50	1 8	5 59	2 54	27 5	2 59	25 28	1 21	10 34	2 29	10 43	0 13	10 30	1 19	39 41	15 33	17 0	17 15	19 58		n.a.
S 24	12 8		1 24	3 55	2 29	1 0	5 53	3 0	27 8	3 2	25 28	1 21	10 32	2 30	10 43	0 13	10 29	1 19	39 40	15 33	17 3	17 16	19 58		n.a.
M25	12 30		3 s38	4 34	3 8	0 52	5 46	3 6	27 11	3 5	25 28	1 20	10 30	2 30	10 42	0 13	10 29	1 19	39 40	15 33	17 6	17 17	19 59		n.a.
T 26	12 51		8 36	4 56	3 48	0 45	5 38	3 11	27 13	3 7	25 28	1 20	10 28	2 30	10 41	0 13	10 28	1 19	39 40	15 32	17 9	17 18	20 0		n.a.
W27	13 13		13 8	4 59	4 28	0 37	5 30	3 16	27 16	3 10	25 28	1 20	10 26	2 30	10 40	0 13	10 28	1 19	39 39	15 32	17 13	17 18	20 1		n.a.
T 28	13 34		16 53	4 42	5 8	0 29	5 20	3 20	27 19	3 13	25 28	1 20	10 25	2 30	10 39	0 13	10 27	1 19	39 39	15 32	17 16	17 19	20 2		n.a.
F 29	13 54		19 32	4 6	5 48	0 21	5 9	3 24	27 22	3 15	25 27	1 20	10 23	2 31	10 38	0 13	10 26	1 19	39 39	15 31	17 18	17 20	20 3		n.a.
S 30	14 s15		20 s51	3n14	6 s28	0n14	4n58	3n28	27n25	3n18	25 s27	1 s20	10n21	2n31	10n37	0 s13	10n26	1 s19	39 s39	15 s31	17n20	17n21	20n 4		n.a.

Julian Day Number = 133255.5, Delta T = 34h12m14s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'38, Lahiri = -63°40'38 Julian Calendar 1 Nov. 4349 BCE == Greg. Calendar 27 Sept. 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4349 BCE
geocentric

DECEMBER 4349 BCE (-4348) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 26 28	8♏ 3'20	17♑37	17♎59	26♍13	27♊55	0♑16	10♍ 4	27°R17	29°R35	29♐32	13°R 8	13♌ 5	23♊50	n.a.	S 1
M 2	2 30 25	9° 4'09	1♒42	19°25	26°52	27°57	0°27	10° 9	27♈15	29♈34	29°33	13♌ 7	13° 2	23°57	n.a.	M 2
T 3	2 34 21	10° 4'56	15°28	20°53	27°32	27°59	0°39	10°13	27°12	29°32	29°35	13° 7	12°59	24° 4	n.a.	T 3
W 4	2 38 18	11° 5'41	28°57	22°21	28°13	27°R59	0°50	10°18	27°10	29°30	29°36	13° 7	12°55	24°10	n.a.	W 4
T 5	2 42 14	12° 6'25	12♓10	23°50	28°56	27°59	1° 2	10°22	27° 7	29°29	29°37	13° 5	12°52	24°17	n.a.	T 5
F 6	2 46 11	13° 7'06	25°11	25°20	29°39	27°58	1°13	10°27	27° 5	29°27	29°38	13° 0	12°49	24°24	n.a.	F 6
S 7	2 50 7	14° 7'45	7♈59	26°51	0♎24	27°56	1°25	10°31	27° 2	29°25	29°39	12°52	12°46	24°30	n.a.	S 7
S 8	2 54 4	15° 8'22	20°37	28°23	1° 9	27°53	1°37	10°35	27° 0	29°24	29°40	12°41	12°43	24°37	n.a.	S 8
M 9	2 58 1	16° 8'57	3♉ 5	29°55	1°55	27°50	1°49	10°39	26°57	29°22	29°41	12°28	12°39	24°44	n.a.	M 9
T 10	3 1 57	17° 9'30	15°23	1♏29	2°43	27°46	2° 1	10°43	26°55	29°21	29°42	12°14	12°36	24°50	n.a.	T 10
W11	3 5 54	18°10'02	27°33	3° 3	3°31	27°41	2°13	10°47	26°53	29°19	29°44	11°59	12°33	24°57	n.a.	W11
T 12	3 9 50	19°10'31	9♊34	4°38	4°20	27°36	2°25	10°51	26°50	29°17	29°45	11°46	12°30	25° 4	n.a.	T 12
F 13	3 13 47	20°10'59	21°29	6°14	5° 9	27°29	2°38	10°55	26°48	29°16	29°46	11°35	12°27	25°11	n.a.	F 13
S 14	3 17 43	21°11'25	3♋19	7°51	6° 0	27°22	2°50	10°59	26°46	29°14	29°47	11°26	12°24	25°17	n.a.	S 14
S 15	3 21 40	22°11'50	15° 7	9°29	6°51	27°14	3° 2	11° 2	26°43	29°13	29°48	11°21	12°20	25°24	n.a.	S 15
M16	3 25 37	23°12'12	26°57	11° 8	7°43	27° 5	3°15	11° 6	26°41	29°11	29°50	11°18	12°17	25°31	n.a.	M16
T 17	3 29 33	24°12'33	8♌54	12°47	8°36	26°56	3°27	11° 9	26°39	29°10	29°51	11°D17	12°14	25°37	n.a.	T 17
W18	3 33 30	25°12'52	21° 3	14°28	9°29	26°45	3°40	11°13	26°37	29° 8	29°52	11°R17	12°11	25°44	n.a.	W18
T 19	3 37 26	26°13'09	3♍28	16°10	10°23	26°34	3°53	11°16	26°34	29° 7	29°54	11°17	12° 8	25°51	n.a.	T 19
F 20	3 41 23	27°13'25	16°16	17°52	11°18	26°22	4° 6	11°19	26°32	29° 5	29°55	11°16	12° 5	25°57	n.a.	F 20
S 21	3 45 19	28°13'38	29°31	19°36	12°13	26°10	4°18	11°23	26°30	29° 4	29°56	11°12	12° 1	26° 4	n.a.	S 21
S 22	3 49 16	29°13'50	13♎15	21°20	13° 8	25°56	4°31	11°26	26°28	29° 2	29°58	11° 6	11°58	26°11	n.a.	S 22
M23	3 53 12	0♐14'00	27°28	23° 5	14° 4	25°42	4°44	11°29	26°26	29° 1	29°59	10°57	11°55	26°17	n.a.	M23
T 24	3 57 9	1°14'08	12♏ 9	24°52	15° 1	25°27	4°57	11°31	26°24	29° 0	0♑ 0	10°47	11°52	26°24	n.a.	T 24
W25	4 1 6	2°14'14	27° 9	26°40	15°58	25°12	5°10	11°34	26°22	28°58	0° 2	10°36	11°49	26°31	n.a.	W25
T 26	4 5 2	3°14'18	12♐20	28°28	16°56	24°55	5°23	11°37	26°20	28°57	0° 3	10°26	11°45	26°37	n.a.	T 26
F 27	4 8 59	4°14'20	27°31	0♑18	17°54	24°38	5°37	11°40	26°18	28°56	0° 4	10°18	11°42	26°44	n.a.	F 27
S 28	4 12 55	5°14'20	12♑32	2° 8	18°52	24°21	5°50	11°42	26°16	28°54	0° 6	10°13	11°39	26°51	n.a.	S 28
S 29	4 16 52	6°14'17	27°14	4° 0	19°51	24° 3	6° 3	11°45	26°14	28°53	0° 7	10°10	11°36	26°58	n.a.	S 29
M30	4 20 48	7°14'11	11♒34	5°53	20°51	23°44	6°17	11°47	26°13	28°52	0° 9	10°D10	11°33	27° 4	n.a.	M30
T 31	4 24 45	8♐14'03	25♒30	7♐46	21♎50	23♊25	6♑30	11♍49	26♈11	28♈50	0♑10	10♌10	11♌30	27♊11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	14s35	20s46	2n10	7s 9	0n 6	4n46	3n32	27n27	3n21	25s27	1s20	10n20	2n31	10n36	0s13	10n25	1s19	39s38	15s31	17n21	17n22	20n 5			n.a.
M 2	14 56	19 23	1 0	7 50	0s 1	4 33	3 35	27 30	3 24	25 27	1 20	10 18	2 31	10 35	0 13	10 25	1 19	39 38	15 31	17 21	17 23	20 6			n.a.
T 3	15 15	16 51	0s12	8 30	0 8	4 19	3 38	27 33	3 26	25 27	1 19	10 16	2 31	10 34	0 13	10 24	1 19	39 38	15 30	17 21	17 24	20 7			n.a.
W 4	15 35	13 27	1 23	9 11	0 15	4 5	3 40	27 36	3 29	25 27	1 19	10 15	2 32	10 33	0 13	10 24	1 19	39 38	15 30	17 22	17 25	20 7			n.a.
T 5	15 54	9 26	2 27	9 51	0 22	3 49	3 43	27 39	3 32	25 26	1 19	10 13	2 32	10 32	0 13	10 23	1 19	39 37	15 30	17 22	17 26	20 8			n.a.
F 6	16 13	5 3	3 23	10 31	0 29	3 34	3 45	27 41	3 35	25 26	1 19	10 12	2 32	10 31	0 13	10 22	1 19	39 37	15 30	17 24	17 27	20 9			n.a.
S 7	16 32	0 30	4 7	11 11	0 36	3 17	3 46	27 44	3 38	25 26	1 19	10 10	2 32	10 30	0 13	10 22	1 19	39 37	15 29	17 26	17 28	20 10			n.a.
S 8	16 50	4n 0	4 38	11 51	0 42	3 0	3 48	27 47	3 40	25 26	1 19	10 9	2 32	10 30	0 13	10 21	1 19	39 37	15 29	17 29	17 29	20 11			n.a.
M 9	17 8	8 16	4 56	12 31	0 48	2 42	3 49	27 50	3 43	25 26	1 19	10 7	2 33	10 29	0 13	10 21	1 18	39 36	15 29	17 33	17 30	20 12			n.a.
T 10	17 26	12 9	4 59	13 10	0 54	2 24	3 50	27 52	3 46	25 25	1 19	10 6	2 33	10 28	0 13	10 20	1 18	39 36	15 29	17 37	17 30	20 13			n.a.
W11	17 44	15 29	4 49	13 49	1 0	2 5	3 51	27 55	3 49	25 25	1 19	10 5	2 33	10 27	0 13	10 20	1 18	39 36	15 29	17 41	17 31	20 13			n.a.
T 12	18 1	18 9	4 26	14 28	1 6	1 46	3 52	27 58	3 52	25 25	1 19	10 3	2 33	10 26	0 13	10 19	1 18	39 36	15 28	17 45	17 32	20 14			n.a.
F 13	18 18	20 0	3 51	15 6	1 11	1 26	3 52	28 1	3 55	25 24	1 18	10 2	2 33	10 25	0 13	10 18	1 18	39 36	15 28	17 48	17 33	20 15			n.a.
S 14	18 34	20 58	3 7	15 43	1 16	1 6	3 53	28 3	3 57	25 24	1 18	10 1	2 34	10 24	0 13	10 18	1 18	39 35	15 28	17 51	17 34	20 16			n.a.
S 15	18 50	21 1	2 14	16 21	1 21	0 45	3 53	28 6	4 0	25 24	1 18	9 59	2 34	10 23	0 13	10 17	1 18	39 35	15 28	17 52	17 35	20 17			n.a.
M16	19 6	20 8	1 15	16 57	1 26	0 24	3 52	28 8	4 3	25 23	1 18	9 58	2 34	10 23	0 13	10 17	1 18	39 35	15 28	17 53	17 36	20 18			n.a.
T 17	19 22	18 21	0 13	17 33	1 30	0 2	3 52	28 11	4 6	25 23	1 18	9 57	2 34	10 22	0 13	10 16	1 18	39 35	15 27	17 53	17 37	20 18			n.a.
W18	19 37	15 42	0n52	18 8	1 34	0s20	3 51	28 13	4 8	25 22	1 18	9 56	2 35	10 21	0 13	10 16	1 18	39 35	15 27	17 53	17 38	20 19			n.a.
T 19	19 51	12 18	1 55	18 42	1 38	0 42	3 51	28 16	4 11	25 22	1 18	9 55	2 35	10 20	0 13	10 15	1 18	39 34	15 27	17 53	17 39	20 20			n.a.
F 20	20 6	8 14	2 54	19 16	1 41	1 5	3 50	28 18	4 14	25 21	1 18	9 54	2 35	10 19	0 13	10 15	1 18	39 34	15 27	17 54	17 40	20 21			n.a.
S 21	20 20	3 39	3 47	19 48	1 44	1 28	3 49	28 20	4 16	25 21	1 18	9 53	2 35	10 19	0 13	10 14	1 18	39 34	15 27	17 55	17 41	20 22			n.a.
S 22	20 33	1s17	4 28	20 19	1 47	1 51	3 48	28 23	4 19	25 20	1 18	9 52	2 35	10 18	0 13	10 14	1 18	39 34	15 26	17 56	17 41	20 23			n.a.
M23	20 47	6 18	4 54	20 50	1 49	2 15	3 46	28 25	4 22	25 20	1 18	9 51	2 36	10 17	0 13	10 13	1 18	39 34	15 26	17 59	17 42	20 23			n.a.
T 24	21 0	11 8	5 2	21 19	1 51	2 38	3 45	28 27	4 24	25 19	1 18	9 50	2 36	10 16	0 13	10 13	1 18	39 34	15 26	18 2	17 43	20 24			n.a.
W25	21 12	15 23	4 50	21 47	1 52	3 2	3 43	28 28	4 27	25 19	1 18	9 49	2 36	10 16	0 13	10 12	1 18	39 33	15 26	18 5	17 44	20 25			n.a.
T 26	21 24	18 40	4 17	22 14	1 54	3 27	3 41	28 30	4 29	25 18	1 17	9 48	2 36	10 15	0 13	10 12	1 18	39 33	15 26	18 7	17 45	20 26			n.a.
F 27	21 36	20 40	3 27	22 39	1 54	3 51	3 39	28 32	4 31	25 17	1 17	9 47	2 37	10 14	0 13	10 12	1 18	39 33	15 26	18 10	17 46	20 27			n.a.
S 28	21 47	21 10	2 22	23 3	1 54	4 16	3 37	28 33	4 34	25 17	1 17	9 47	2 37	10 14	0 13	10 11	1 18	39 33	15 26	18 11	17 47	20 27			n.a.
S 29	21 58	20 12	1 8	23 25	1 54	4 40	3 35	28 35	4 36	25 16	1 17	9 46	2 37	10 13	0 13	10 11	1 18	39 33	15 25	18 12	17 48	20 28			n.a.
M30	22 8	17 56	0s 8	23 45	1 53	5 5	3 33	28 36	4 38	25 15	1 17	9 45	2 37	10 12	0 13	10 10	1 18	39 33	15 25	18 12	17 49	20 29			n.a.
T 31	22s18	14s39	1s21	24s 4	1s51	5s30	3n30	28n37	4n40	25s15	1s17	9n45	2n38	10n12	0s13	10n10	1s18	39s33	15s25	18n12	17n50	20n30			n.a.

Julian Day Number = 133285.5, Delta T = 34h12m10s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'34, Lahiri = -63°40'34 Julian Calendar 1 Dec. 4349 BCE == Greg. Calendar 27 Oct. 4349 BCE

The year -4348 astronomical counting style corresponds to year 4349 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

JANUARY 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 28 41	9♐13'52	9♓ 2	9♐41	22♎50	23°R 5	6♑43	11♍51	26°R 9	28°R49	0♑11	10°R11	11♌26	27♊18	n.a.	W 1
T 2	4 32 38	10°13'39	22°12	11°36	23°51	22♊44	6°57	11°53	26♈ 7	28♈48	0°13	10♌10	11°23	27°24	n.a.	T 2
F 3	4 36 35	11°13'24	5♈ 4	13°32	24°51	22°24	7°10	11°55	26° 6	28°47	0°14	10° 7	11°20	27°31	n.a.	F 3
S 4	4 40 31	12°13'05	17°40	15°29	25°52	22° 2	7°24	11°57	26° 4	28°46	0°16	10° 2	11°17	27°38	n.a.	S 4
S 5	4 44 28	13°12'45	0♉ 4	17°27	26°54	21°41	7°38	11°59	26° 3	28°45	0°17	9°54	11°14	27°44	n.a.	S 5
M 6	4 48 24	14°12'22	12°18	19°25	27°55	21°19	7°51	12° 1	26° 1	28°44	0°19	9°45	11°11	27°51	n.a.	M 6
T 7	4 52 21	15°11'56	24°24	21°23	28°57	20°57	8° 5	12° 2	26° 0	28°42	0°20	9°34	11° 7	27°58	n.a.	T 7
W 8	4 56 17	16°11'28	6♊24	23°21	29°59	20°34	8°19	12° 4	25°58	28°41	0°22	9°24	11° 4	28° 4	n.a.	W 8
T 9	5 0 14	17°10'58	18°18	25°20	1♏ 2	20°11	8°32	12° 5	25°57	28°40	0°23	9°14	11° 1	28°11	n.a.	T 9
F 10	5 4 10	18°10'26	0♋ 9	27°18	2° 5	19°48	8°46	12° 6	25°56	28°39	0°25	9° 6	10°58	28°18	n.a.	F 10
S 11	5 8 7	19° 9'51	11°58	29°15	3° 8	19°25	9° 0	12° 8	25°54	28°38	0°26	9° 0	10°55	28°24	n.a.	S 11
S 12	5 12 3	20° 9'14	23°48	1♑11	4°11	19° 2	9°14	12° 9	25°53	28°38	0°28	8°56	10°51	28°31	n.a.	S 12
M13	5 16 0	21° 8'35	5♌41	3° 6	5°15	18°39	9°28	12°10	25°52	28°37	0°29	8°D55	10°48	28°38	n.a.	M13
T 14	5 19 57	22° 7'54	17°40	4°59	6°19	18°16	9°42	12°11	25°51	28°36	0°31	8°55	10°45	28°44	n.a.	T 14
W15	5 23 53	23° 7'11	29°50	6°50	7°23	17°53	9°56	12°12	25°50	28°35	0°32	8°57	10°42	28°51	n.a.	W15
T 16	5 27 50	24° 6'26	12♍15	8°39	8°27	17°30	10°10	12°12	25°49	28°34	0°34	8°58	10°39	28°58	n.a.	T 16
F 17	5 31 46	25° 5'38	25° 0	10°24	9°32	17° 7	10°24	12°13	25°48	28°33	0°35	8°R59	10°36	29° 5	n.a.	F 17
S 18	5 35 43	26° 4'49	8♎ 9	12° 6	10°36	16°44	10°38	12°13	25°47	28°32	0°37	8°58	10°32	29°11	n.a.	S 18
S 19	5 39 39	27° 3'58	21°46	13°44	11°41	16°21	10°52	12°14	25°46	28°32	0°38	8°55	10°29	29°18	n.a.	S 19
M20	5 43 36	28° 3'04	5♏51	15°17	12°46	15°59	11° 6	12°14	25°45	28°31	0°40	8°51	10°26	29°25	n.a.	M20
T 21	5 47 32	29° 2'09	20°23	16°46	13°51	15°37	11°20	12°14	25°44	28°30	0°41	8°46	10°23	29°31	n.a.	T 21
W22	5 51 29	0♑ 1'11	5♐18	18°10	14°57	15°16	11°34	12°15	25°44	28°30	0°43	8°40	10°20	29°38	n.a.	W22
T 23	5 55 25	1° 0'12	20°29	19°28	16° 2	14°54	11°48	12°R15	25°43	28°29	0°45	8°34	10°16	29°45	n.a.	T 23
F 24	5 59 22	1°59'10	5♑45	20°41	17° 8	14°34	12° 2	12°14	25°42	28°29	0°46	8°30	10°13	29°51	n.a.	F 24
S 25	6 3 18	2°58'06	20°56	21°47	18°14	14°13	12°16	12°14	25°42	28°28	0°48	8°27	10°10	29°58	n.a.	S 25
S 26	6 7 15	3°57'00	5♒52	22°47	19°20	13°53	12°30	12°14	25°41	28°28	0°49	8°D26	10° 7	0♋ 5	n.a.	S 26
M27	6 11 11	4°55'51	20°27	23°41	20°26	13°34	12°45	12°14	25°41	28°27	0°51	8°26	10° 4	0°11	n.a.	M27
T 28	6 15 8	5°54'40	4♓36	24°28	21°32	13°15	12°59	12°13	25°40	28°27	0°52	8°28	10° 1	0°18	n.a.	T 28
W29	6 19 5	6°53'26	18°18	25° 8	22°39	12°57	13°13	12°13	25°40	28°26	0°54	8°29	9°57	0°25	n.a.	W29
T 30	6 23 1	7°52'09	1♈34	25°41	23°46	12°40	13°27	12°12	25°40	28°26	0°55	8°30	9°54	0°31	n.a.	T 30
F 31	6 26 58	8♑50'50	14♈28	26♑ 7	24♏52	12♊23	13♑41	12♍11	25♈39	28♈25	0♑57	8°R30	9♌51	0♋38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s28	10s41	2s28	24s20	1s49	5s55	3n28	28n38	4n42	25s14	1s17	9n44	2n38	10n11	0s13	10n 9	1s18	39s33	15s25	18n12	17n51	20n31		n.a.
T 2	22 37	6 18	3 25	24 35	1 47	6 20	3 25	28 38	4 44	25 13	1 17	9 43	2 38	10 10	0 13	10 9	1 18	39 32	15 25	18 12	17 51	20 31		n.a.
F 3	22 46	1 45	4 10	24 47	1 44	6 46	3 23	28 39	4 45	25 12	1 17	9 43	2 38	10 10	0 12	10 9	1 18	39 32	15 25	18 13	17 52	20 32		n.a.
S 4	22 54	2n48	4 42	24 58	1 40	7 11	3 20	28 39	4 47	25 12	1 17	9 42	2 39	10 9	0 12	10 8	1 18	39 32	15 25	18 14	17 53	20 33		n.a.
S 5	23 2	7 8	5 1	25 6	1 35	7 36	3 17	28 39	4 49	25 11	1 17	9 42	2 39	10 9	0 12	10 8	1 18	39 32	15 25	18 16	17 54	20 34		n.a.
M 6	23 9	11 8	5 5	25 11	1 30	8 2	3 14	28 39	4 50	25 10	1 17	9 41	2 39	10 8	0 12	10 8	1 17	39 32	15 25	18 19	17 55	20 34		n.a.
T 7	23 16	14 39	4 55	25 14	1 24	8 27	3 11	28 39	4 51	25 9	1 17	9 41	2 39	10 8	0 12	10 7	1 17	39 32	15 25	18 22	17 56	20 35		n.a.
W 8	23 23	17 31	4 32	25 15	1 18	8 52	3 8	28 39	4 53	25 8	1 17	9 41	2 40	10 7	0 12	10 7	1 17	39 32	15 24	18 25	17 57	20 36		n.a.
T 9	23 29	19 39	3 58	25 13	1 10	9 18	3 4	28 38	4 54	25 7	1 17	9 40	2 40	10 7	0 12	10 7	1 17	39 32	15 24	18 27	17 58	20 37		n.a.
F 10	23 35	20 54	3 13	25 8	1 2	9 43	3 1	28 37	4 55	25 6	1 17	9 40	2 40	10 6	0 12	10 6	1 17	39 32	15 24	18 30	17 59	20 37		n.a.
S 11	23 40	21 15	2 20	25 1	0 54	10 8	2 58	28 36	4 56	25 5	1 17	9 40	2 40	10 6	0 12	10 6	1 17	39 32	15 24	18 31	18 0	20 38		n.a.
S 12	23 45	20 38	1 21	24 52	0 45	10 33	2 54	28 35	4 57	25 4	1 17	9 40	2 41	10 5	0 12	10 6	1 17	39 32	15 24	18 32	18 0	20 39		n.a.
M13	23 49	19 7	0 18	24 40	0 35	10 58	2 51	28 34	4 57	25 3	1 17	9 39	2 41	10 5	0 12	10 5	1 17	39 32	15 24	18 33	18 1	20 39		n.a.
T 14	23 53	16 43	0n47	24 26	0 24	11 23	2 47	28 32	4 58	25 2	1 17	9 39	2 41	10 4	0 12	10 5	1 17	39 32	15 24	18 32	18 2	20 40		n.a.
W15	23 56	13 34	1 51	24 9	0 13	11 48	2 44	28 30	4 58	25 1	1 17	9 39	2 41	10 4	0 12	10 5	1 17	39 32	15 24	18 32	18 3	20 41		n.a.
T 16	23 59	9 46	2 51	23 51	0 1	12 12	2 40	28 28	4 59	25 0	1 17	9 39	2 42	10 4	0 12	10 5	1 17	39 32	15 24	18 32	18 4	20 42		n.a.
F 17	24 2	5 27	3 44	23 31	0n11	12 37	2 36	28 26	4 59	24 59	1 17	9 39	2 42	10 3	0 12	10 4	1 17	39 31	15 24	18 32	18 5	20 42		n.a.
S 18	24 4	0 45	4 27	23 9	0 24	13 1	2 32	28 24	4 59	24 58	1 17	9 39	2 42	10 3	0 12	10 4	1 17	39 31	15 24	18 32	18 6	20 43		n.a.
S 19	24 5	4s 9	4 57	22 47	0 37	13 25	2 29	28 21	4 59	24 56	1 17	9 39	2 42	10 3	0 12	10 4	1 17	39 31	15 24	18 32	18 7	20 44		n.a.
M20	24 6	8 59	5 10	22 23	0 51	13 49	2 25	28 19	4 59	24 55	1 17	9 39	2 43	10 2	0 12	10 4	1 17	39 31	15 24	18 34	18 8	20 44		n.a.
T 21	24 7	13 28	5 4	21 59	1 4	14 13	2 21	28 16	4 58	24 54	1 17	9 39	2 43	10 2	0 12	10 3	1 17	39 31	15 24	18 35	18 8	20 45		n.a.
W22	24 7	17 15	4 38	21 34	1 18	14 36	2 17	28 13	4 58	24 53	1 17	9 40	2 43	10 2	0 12	10 3	1 17	39 31	15 24	18 37	18 9	20 46		n.a.
T 23	24 7	19 55	3 52	21 9	1 31	15 0	2 13	28 10	4 57	24 52	1 17	9 40	2 43	10 2	0 12	10 3	1 17	39 31	15 24	18 38	18 10	20 47		n.a.
F 24	24 6	21 11	2 49	20 45	1 45	15 23	2 9	28 7	4 57	24 50	1 17	9 40	2 44	10 1	0 12	10 3	1 17	39 31	15 24	18 39	18 11	20 47		n.a.
S 25	24 5	20 54	1 34	20 21	1 58	15 45	2 5	28 3	4 56	24 49	1 17	9 40	2 44	10 1	0 12	10 3	1 17	39 31	15 24	18 40	18 12	20 48		n.a.
S 26	24 4	19 7	0 14	19 59	2 12	16 8	2 1	28 0	4 55	24 48	1 17	9 41	2 44	10 1	0 12	10 3	1 17	39 31	15 24	18 40	18 13	20 49		n.a.
M27	24 2	16 7	1s 5	19 37	2 24	16 30	1 57	27 57	4 54	24 46	1 17	9 41	2 44	10 1	0 12	10 3	1 16	39 32	15 24	18 40	18 14	20 49		n.a.
T 28	23 59	12 14	2 18	19 17	2 37	16 51	1 53	27 53	4 53	24 45	1 17	9 42	2 45	10 1	0 12	10 2	1 16	39 32	15 24	18 40	18 15	20 50		n.a.
W29	23 56	7 49	3 21	18 58	2 48	17 13	1 49	27 50	4 52	24 43	1 17	9 42	2 45	10 1	0 12	10 2	1 16	39 32	15 24	18 40	18 15	20 51		n.a.
T 30	23 53	3 10	4 11	18 41	2 59	17 34	1 44	27 46	4 51	24 42	1 17	9 42	2 45	10 1	0 12	10 2	1 16	39 32	15 24	18 39	18 16	20 51		n.a.
F 31	23s49	1n29	4s47	18s26	3n 9	17s54	1n40	27n42	4n49	24s40	1s17	9n43	2n45	10n 1	0s12	10n 2	1s16	39s32	15s24	18n39	18n17	20n52		n.a.

Julian Day Number = 133316.5, Delta T = 34h12m07s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'30, Lahiri = -63°40'30 Julian Calendar 1 Jan. 4348 BCE == Greg. Calendar 27 Nov. 4349 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

FEBRUARY 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 30 54	9♉49'29	27♈ 2	26♉26	25♏59	12°R 7	13♉56	12°R11	25°R39	28°R25	0♉58	8°R29	9♌48	0♋45	n.a.	S 1
S 2	6 34 51	10°48'05	9♊21	26°39	27° 6	11♊52	14°10	12♍10	25♈39	28♈25	1° 0	8♌26	9°45	0°51	n.a.	S 2
M 3	6 38 47	11°46'39	21°28	26°R44	28°13	11°37	14°24	12° 9	25°39	28°25	1° 1	8°23	9°42	0°58	n.a.	M 3
T 4	6 42 44	12°45'10	3♋26	26°43	29°20	11°23	14°38	12° 7	25°D39	28°24	1° 3	8°19	9°38	1° 5	n.a.	T 4
W 5	6 46 40	13°43'39	15°19	26°36	0♐28	11°10	14°53	12° 6	25°39	28°24	1° 4	8°14	9°35	1°11	n.a.	W 5
T 6	6 50 37	14°42'06	27° 9	26°22	1°35	10°57	15° 7	12° 5	25°39	28°24	1° 6	8°10	9°32	1°18	n.a.	T 6
F 7	6 54 33	15°40'31	8♌58	26° 3	2°43	10°46	15°21	12° 4	25°39	28°24	1° 7	8° 7	9°29	1°25	n.a.	F 7
S 8	6 58 30	16°38'53	20°49	25°38	3°50	10°35	15°35	12° 2	25°39	28°24	1° 9	8° 5	9°26	1°31	n.a.	S 8
S 9	7 2 26	17°37'13	2♎44	25° 9	4°58	10°25	15°50	12° 0	25°39	28°24	1°10	8°D 4	9°22	1°38	n.a.	S 9
M10	7 6 23	18°35'32	14°44	24°35	6° 6	10°15	16° 4	11°59	25°40	28°D24	1°12	8° 4	9°19	1°45	n.a.	M10
T 11	7 10 19	19°33'48	26°52	23°58	7°14	10° 7	16°18	11°57	25°40	28°24	1°13	8° 5	9°16	1°52	n.a.	T 11
W12	7 14 16	20°32'03	9♏11	23°19	8°22	9°59	16°32	11°55	25°40	28°24	1°15	8° 6	9°13	1°58	n.a.	W12
T 13	7 18 12	21°30'15	21°43	22°37	9°30	9°52	16°46	11°53	25°41	28°24	1°16	8° 8	9°10	2° 5	n.a.	T 13
F 14	7 22 9	22°28'26	4♐32	21°54	10°38	9°46	17° 1	11°51	25°41	28°24	1°18	8° 9	9° 7	2°12	n.a.	F 14
S 15	7 26 6	23°26'35	17°41	21°11	11°47	9°41	17°15	11°49	25°42	28°24	1°19	8°R10	9° 3	2°18	n.a.	S 15
S 16	7 30 2	24°24'42	1♑12	20°29	12°55	9°36	17°29	11°47	25°42	28°24	1°20	8°10	9° 0	2°25	n.a.	S 16
M17	7 33 59	25°22'48	15° 7	19°48	14° 3	9°32	17°43	11°45	25°43	28°24	1°22	8° 9	8°57	2°32	n.a.	M17
T 18	7 37 55	26°20'52	29°25	19° 8	15°12	9°29	17°57	11°42	25°44	28°25	1°23	8° 8	8°54	2°38	n.a.	T 18
W19	7 41 52	27°18'55	14♐ 4	18°31	16°21	9°27	18°11	11°40	25°44	28°25	1°25	8° 7	8°51	2°45	n.a.	W19
T 20	7 45 48	28°16'56	28°59	17°57	17°29	9°26	18°25	11°37	25°45	28°25	1°26	8° 5	8°48	2°52	n.a.	T 20
F 21	7 49 45	29°14'55	14♑ 3	17°27	18°38	9°D25	18°40	11°35	25°46	28°26	1°27	8° 5	8°44	2°58	n.a.	F 21
S 22	7 53 41	0♒12'52	29° 7	17° 1	19°47	9°25	18°54	11°32	25°47	28°26	1°29	8° 4	8°41	3° 5	n.a.	S 22
S 23	7 57 38	1°10'48	14♒ 2	16°38	20°56	9°26	19° 8	11°29	25°48	28°26	1°30	8°D 4	8°38	3°12	n.a.	S 23
M24	8 1 34	2° 8'41	28°41	16°21	22° 5	9°28	19°22	11°27	25°49	28°27	1°31	8° 4	8°35	3°18	n.a.	M24
T 25	8 5 31	3° 6'33	12♓57	16° 8	23°14	9°31	19°36	11°24	25°50	28°27	1°33	8° 5	8°32	3°25	n.a.	T 25
W26	8 9 27	4° 4'23	26°47	16° 0	24°24	9°34	19°50	11°21	25°51	28°28	1°34	8° 5	8°28	3°32	n.a.	W26
T 27	8 13 24	5° 2'10	10♈12	15°D56	25°33	9°38	20° 4	11°18	25°52	28°28	1°35	8° 6	8°25	3°38	n.a.	T 27
F 28	8 17 20	5♒59'56	23♈11	15♉58	26♐42	9♊43	20♉18	11♍15	25♈54	28♈29	1♉37	8♌ 6	8♌22	3♋45	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s45	5n57	5s 7	18s13	3n19	18s15	1n36	27n39	4n48	24s39	1s17	9n43	2n46	10n 0	0s12	10n 2	1s16	39s32	15s24	18n40	18n18	20n53		n.a.
S 2	23 40	10 5	5 14	18 3	3 27	18 35	1 32	27 35	4 47	24 37	1 17	9 44	2 46	10 0	0 12	10 2	1 16	39 32	15 25	18 40	18 19	20 53		n.a.
M 3	23 35	13 44	5 6	17 55	3 34	18 54	1 28	27 31	4 45	24 36	1 17	9 45	2 46	10 0	0 12	10 2	1 16	39 32	15 25	18 41	18 20	20 54		n.a.
T 4	23 29	16 48	4 44	17 49	3 40	19 13	1 24	27 28	4 43	24 34	1 17	9 45	2 46	10 0	0 12	10 2	1 16	39 32	15 25	18 42	18 21	20 54		n.a.
W 5	23 23	19 8	4 11	17 46	3 44	19 32	1 20	27 24	4 42	24 33	1 17	9 46	2 47	10 0	0 12	10 2	1 16	39 32	15 25	18 44	18 22	20 55		n.a.
T 6	23 17	20 39	3 27	17 46	3 48	19 50	1 16	27 21	4 40	24 31	1 17	9 47	2 47	10 0	0 12	10 2	1 16	39 32	15 25	18 45	18 22	20 56		n.a.
F 7	23 10	21 15	2 34	17 48	3 49	20 8	1 11	27 17	4 38	24 29	1 17	9 48	2 47	10 1	0 12	10 2	1 16	39 32	15 25	18 45	18 23	20 56		n.a.
S 8	23 3	20 55	1 34	17 52	3 49	20 25	1 7	27 13	4 36	24 28	1 17	9 48	2 47	10 1	0 12	10 2	1 16	39 32	15 25	18 46	18 24	20 57		n.a.
S 9	22 55	19 38	0 29	17 59	3 48	20 42	1 3	27 10	4 34	24 26	1 17	9 49	2 47	10 1	0 12	10 2	1 16	39 32	15 25	18 46	18 25	20 58		n.a.
M10	22 47	17 28	0n37	18 8	3 45	20 58	0 59	27 7	4 32	24 24	1 17	9 50	2 48	10 1	0 12	10 2	1 16	39 32	15 25	18 46	18 26	20 58		n.a.
T 11	22 39	14 30	1 42	18 19	3 40	21 14	0 55	27 3	4 30	24 23	1 17	9 51	2 48	10 1	0 12	10 2	1 16	39 33	15 25	18 46	18 27	20 59		n.a.
W12	22 30	10 52	2 44	18 32	3 34	21 29	0 51	27 0	4 28	24 21	1 17	9 52	2 48	10 1	0 12	10 2	1 16	39 33	15 26	18 46	18 28	20 59		n.a.
T 13	22 21	6 42	3 39	18 46	3 27	21 44	0 47	26 57	4 26	24 19	1 18	9 53	2 48	10 1	0 12	10 2	1 16	39 33	15 26	18 45	18 29	21 0		n.a.
F 14	22 11	2 10	4 24	19 2	3 18	21 58	0 43	26 54	4 24	24 17	1 18	9 54	2 49	10 2	0 12	10 2	1 15	39 33	15 26	18 45	18 29	21 1		n.a.
S 15	22 1	2s34	4 57	19 19	3 7	22 12	0 39	26 51	4 22	24 16	1 18	9 55	2 49	10 2	0 12	10 2	1 15	39 33	15 26	18 45	18 30	21 1		n.a.
S 16	21 51	7 19	5 15	19 37	2 55	22 25	0 35	26 48	4 20	24 14	1 18	9 56	2 49	10 2	0 12	10 3	1 15	39 33	15 26	18 45	18 31	21 2		n.a.
M17	21 40	11 50	5 15	19 56	2 43	22 38	0 31	26 45	4 17	24 12	1 18	9 57	2 49	10 2	0 12	10 3	1 15	39 33	15 26	18 45	18 32	21 2		n.a.
T 18	21 29	15 48	4 55	20 15	2 29	22 49	0 27	26 42	4 15	24 10	1 18	9 58	2 49	10 3	0 12	10 3	1 15	39 33	15 26	18 45	18 33	21 3		n.a.
W19	21 17	18 54	4 17	20 35	2 15	23 1	0 23	26 40	4 13	24 8	1 18	9 59	2 50	10 3	0 11	10 3	1 15	39 34	15 27	18 46	18 34	21 4		n.a.
T 20	21 6	20 47	3 20	20 54	2 0	23 12	0 20	26 37	4 10	24 6	1 18	10 0	2 50	10 3	0 11	10 3	1 15	39 34	15 27	18 46	18 35	21 4		n.a.
F 21	20 53	21 13	2 9	21 13	1 45	23 22	0 16	26 35	4 8	24 4	1 18	10 2	2 50	10 4	0 11	10 3	1 15	39 34	15 27	18 46	18 35	21 5		n.a.
S 22	20 41	20 7	0 50	21 32	1 29	23 31	0 12	26 33	4 6	24 2	1 18	10 3	2 50	10 4	0 11	10 3	1 15	39 34	15 27	18 46	18 36	21 5		n.a.
S 23	20 28	17 37	0s33	21 50	1 13	23 40	0 8	26 31	4 4	24 0	1 18	10 4	2 50	10 4	0 11	10 4	1 15	39 34	15 27	18 46	18 37	21 6		n.a.
M24	20 15	14 1	1 52	22 8	0 58	23 48	0 5	26 28	4 1	23 58	1 18	10 5	2 50	10 5	0 11	10 4	1 15	39 34	15 27	18 46	18 38	21 6		n.a.
T 25	20 1	9 40	3 2	22 25	0 42	23 56	0 1	26 27	3 59	23 56	1 18	10 7	2 51	10 5	0 11	10 4	1 15	39 35	15 28	18 46	18 39	21 7		n.a.
W26	19 47	4 57	3 59	22 41	0 27	24 3	0s 3	26 25	3 56	23 54	1 19	10 8	2 51	10 6	0 11	10 4	1 15	39 35	15 28	18 46	18 40	21 7		n.a.
T 27	19 33	0 8	4 41	22 57	0 12	24 9	0 6	26 23	3 54	23 52	1 19	10 9	2 51	10 6	0 11	10 5	1 15	39 35	15 28	18 46	18 41	21 8		n.a.
F 28	19s18	4n31	5s 7	23s11	0s 2	24s14	0s10	26n21	3n52	23s50	1s19	10n11	2n51	10n 6	0s11	10n 5	1s15	39s35	15s28	18n46	18n41	21n 9		n.a.

Julian Day Number = 133347.5, Delta T = 34h12m04s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'26, Lahiri = -63°40'26 Julian Calendar 1 Feb. 4348 BCE == Greg. Calendar 28 Dec. 4349 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

MARCH 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 21 17	6♒57'39	5♉49	16♑ 4	27♐51	9♊48	20♑32	11°R12	25♈55	28♈29	1♑38	8°R 6	8♌19	3♋52	n.a.	S 1
S 2	8 25 14	7°55'21	18° 8	16°15	29° 1	9°54	20°46	11♍ 8	25°56	28°30	1°39	8°D 6	8°16	3°58	n.a.	S 2
M 3	8 29 10	8°53'01	0♊13	16°31	0♑10	10° 1	20°59	11° 5	25°57	28°31	1°41	8♌ 6	8°13	4° 5	n.a.	M 3
T 4	8 33 7	9°50'39	12° 9	16°51	1°20	10° 8	21°13	11° 2	25°59	28°31	1°42	8° 6	8° 9	4°12	n.a.	T 4
W 5	8 37 3	10°48'16	24° 0	17°15	2°29	10°17	21°27	10°58	26° 0	28°32	1°43	8° 6	8° 6	4°18	n.a.	W 5
T 6	8 41 0	11°45'50	5♋48	17°44	3°39	10°25	21°41	10°55	26° 2	28°33	1°44	8° 7	8° 3	4°25	n.a.	T 6
F 7	8 44 56	12°43'23	17°39	18°17	4°49	10°35	21°55	10°51	26° 3	28°34	1°46	8° 7	8° 0	4°32	n.a.	F 7
S 8	8 48 53	13°40'54	29°34	18°54	5°59	10°45	22° 8	10°48	26° 5	28°35	1°47	8° 7	7°57	4°38	n.a.	S 8
S 9	8 52 49	14°38'24	11♌37	19°35	7° 8	10°56	22°22	10°44	26° 7	28°35	1°48	8°R 7	7°54	4°45	n.a.	S 9
M10	8 56 46	15°35'52	23°49	20°19	8°18	11° 7	22°36	10°40	26° 8	28°36	1°49	8° 7	7°50	4°52	n.a.	M10
T 11	9 0 42	16°33'19	6♍11	21° 7	9°28	11°19	22°49	10°36	26°10	28°37	1°50	8° 6	7°47	4°58	n.a.	T 11
W12	9 4 39	17°30'44	18°45	21°59	10°38	11°32	23° 3	10°33	26°12	28°38	1°51	8° 5	7°44	5° 5	n.a.	W12
T 13	9 8 35	18°28'09	1♎33	22°53	11°48	11°45	23°16	10°29	26°14	28°39	1°53	8° 4	7°41	5°12	n.a.	T 13
F 14	9 12 32	19°25'32	14°36	23°51	12°59	11°58	23°30	10°25	26°16	28°40	1°54	8° 3	7°38	5°18	n.a.	F 14
S 15	9 16 29	20°22'54	27°53	24°53	14° 9	12°13	23°43	10°21	26°18	28°41	1°55	8° 1	7°34	5°25	n.a.	S 15
S 16	9 20 25	21°20'15	11♏28	25°57	15°19	12°27	23°56	10°17	26°19	28°42	1°56	8° 1	7°31	5°32	n.a.	S 16
M17	9 24 22	22°17'35	25°18	27° 4	16°29	12°43	24°10	10°13	26°22	28°43	1°57	8°D 0	7°28	5°38	n.a.	M17
T 18	9 28 18	23°14'54	9♐25	28°14	17°40	12°58	24°23	10° 9	26°24	28°44	1°58	8° 1	7°25	5°45	n.a.	T 18
W19	9 32 15	24°12'13	23°47	29°27	18°50	13°15	24°36	10° 5	26°26	28°46	1°59	8° 2	7°22	5°52	n.a.	W19
T 20	9 36 11	25° 9'30	8♑21	0♒43	20° 0	13°32	24°50	10° 1	26°28	28°47	2° 0	8° 3	7°19	5°58	n.a.	T 20
F 21	9 40 8	26° 6'47	23° 2	2° 1	21°11	13°49	25° 3	9°57	26°30	28°48	2° 1	8° 4	7°15	6° 5	n.a.	F 21
S 22	9 44 4	27° 4'03	7♒46	3°22	22°22	14° 7	25°16	9°52	26°32	28°49	2° 2	8°R 4	7°12	6°12	n.a.	S 22
S 23	9 48 1	28° 1'18	22°25	4°46	23°32	14°25	25°29	9°48	26°34	28°50	2° 3	8° 4	7° 9	6°18	n.a.	S 23
M24	9 51 58	28°58'31	6♓53	6°12	24°43	14°44	25°42	9°44	26°37	28°52	2° 4	8° 3	7° 6	6°25	n.a.	M24
T 25	9 55 54	29°55'44	21° 4	7°40	25°53	15° 3	25°55	9°40	26°39	28°53	2° 5	8° 0	7° 3	6°32	n.a.	T 25
W26	9 59 51	0♓52'56	4♈54	9°12	27° 4	15°23	26° 8	9°35	26°42	28°54	2° 6	7°57	6°59	6°38	n.a.	W26
T 27	10 3 47	1°50'06	18°20	10°45	28°15	15°43	26°21	9°31	26°44	28°56	2° 7	7°54	6°56	6°45	n.a.	T 27
F 28	10 7 44	2°47'16	1♉23	12°21	29°26	16° 4	26°33	9°27	26°46	28°57	2° 7	7°51	6°53	6°52	n.a.	F 28
S 29	10 11 40	3°44'24	14° 4	14° 0	0♒37	16°25	26°46	9°22	26°49	28°58	2° 8	7°48	6°50	6°58	n.a.	S 29
S 30	10 15 37	4°41'31	26°25	15°41	1°48	16°46	26°59	9°18	26°51	29° 0	2° 9	7°47	6°47	7° 5	n.a.	S 30
M31	10 19 33	5♓38'38	8♊31	17♒24	2♒59	17♊ 8	27♑11	9♍14	26♈54	29♈ 1	2♑10	7°D46	6♌44	7♋12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 4	8n51	5s18	23s24	0s16	24s19	0s13	26n20	3n49	23s48	1s19	10n12	2n51	10n 7	0s11	10n 5	1s15	39s35	15s28	18n46	18n42	21n 9		n.a.
S 2	18 48	12 43	5 13	23 36	0 30	24 24	0 16	26 19	3 47	23 46	1 19	10 13	2 51	10 7	0 11	10 5	1 15	39 35	15 29	18 46	18 43	21 10		n.a.
M 3	18 33	15 59	4 54	23 47	0 43	24 27	0 20	26 17	3 45	23 44	1 19	10 15	2 52	10 8	0 11	10 6	1 15	39 36	15 29	18 46	18 44	21 10		n.a.
T 4	18 17	18 33	4 24	23 56	0 55	24 30	0 23	26 16	3 42	23 42	1 19	10 16	2 52	10 8	0 11	10 6	1 15	39 36	15 29	18 46	18 45	21 11		n.a.
W 5	18 1	20 18	3 41	24 5	1 7	24 32	0 26	26 15	3 40	23 40	1 19	10 18	2 52	10 9	0 11	10 6	1 14	39 36	15 29	18 46	18 46	21 11		n.a.
T 6	17 45	21 10	2 50	24 12	1 18	24 34	0 29	26 14	3 38	23 38	1 19	10 19	2 52	10 10	0 11	10 7	1 14	39 36	15 30	18 46	18 47	21 12		n.a.
F 7	17 28	21 5	1 51	24 17	1 28	24 34	0 32	26 13	3 35	23 35	1 19	10 21	2 52	10 10	0 11	10 7	1 14	39 37	15 30	18 46	18 47	21 12		n.a.
S 8	17 11	20 3	0 47	24 21	1 37	24 35	0 35	26 13	3 33	23 33	1 20	10 22	2 52	10 11	0 11	10 7	1 14	39 37	15 30	18 45	18 48	21 13		n.a.
S 9	16 54	18 6	0n19	24 24	1 46	24 34	0 38	26 12	3 31	23 31	1 20	10 24	2 52	10 11	0 11	10 8	1 14	39 37	15 30	18 45	18 49	21 13		n.a.
M10	16 37	15 19	1 26	24 25	1 54	24 33	0 41	26 11	3 28	23 29	1 20	10 25	2 53	10 12	0 11	10 8	1 14	39 37	15 31	18 45	18 50	21 14		n.a.
T 11	16 19	11 48	2 30	24 25	2 2	24 31	0 44	26 11	3 26	23 27	1 20	10 27	2 53	10 13	0 11	10 8	1 14	39 37	15 31	18 46	18 51	21 14		n.a.
W12	16 1	7 44	3 27	24 23	2 9	24 28	0 47	26 10	3 24	23 24	1 20	10 29	2 53	10 14	0 11	10 9	1 14	39 38	15 31	18 46	18 52	21 15		n.a.
T 13	15 43	3 15	4 15	24 20	2 15	24 25	0 50	26 10	3 22	23 22	1 20	10 30	2 53	10 14	0 11	10 9	1 14	39 38	15 31	18 46	18 52	21 15		n.a.
F 14	15 25	1s28	4 51	24 15	2 20	24 20	0 52	26 10	3 19	23 20	1 20	10 32	2 53	10 15	0 11	10 10	1 14	39 38	15 32	18 47	18 53	21 16		n.a.
S 15	15 6	6 11	5 12	24 8	2 25	24 16	0 55	26 9	3 17	23 18	1 20	10 33	2 53	10 16	0 11	10 10	1 14	39 38	15 32	18 47	18 54	21 16		n.a.
S 16	14 48	10 42	5 16	23 59	2 28	24 10	0 58	26 9	3 15	23 15	1 21	10 35	2 53	10 16	0 11	10 10	1 14	39 39	15 32	18 47	18 55	21 17		n.a.
M17	14 28	14 45	5 2	23 49	2 32	24 4	1 0	26 9	3 13	23 13	1 21	10 37	2 53	10 17	0 11	10 11	1 14	39 39	15 32	18 47	18 56	21 17		n.a.
T 18	14 9	18 3	4 31	23 37	2 34	23 57	1 2	26 9	3 10	23 11	1 21	10 38	2 53	10 18	0 11	10 11	1 14	39 39	15 33	18 47	18 57	21 18		n.a.
W19	13 50	20 17	3 41	23 23	2 36	23 50	1 5	26 9	3 8	23 9	1 21	10 40	2 53	10 19	0 11	10 12	1 14	39 40	15 33	18 47	18 57	21 18		n.a.
T 20	13 30	21 14	2 37	23 8	2 37	23 41	1 7	26 9	3 6	23 6	1 21	10 42	2 53	10 20	0 11	10 12	1 14	39 40	15 33	18 47	18 58	21 18		n.a.
F 21	13 10	20 45	1 22	22 50	2 38	23 32	1 9	26 9	3 4	23 4	1 21	10 43	2 54	10 20	0 11	10 13	1 14	39 40	15 34	18 46	18 59	21 19		n.a.
S 22	12 50	18 49	0 2	22 30	2 38	23 23	1 11	26 9	3 2	23 2	1 21	10 45	2 54	10 21	0 11	10 13	1 14	39 40	15 34	18 46	19 0	21 19		n.a.
S 23	12 30	15 40	1s18	22 9	2 37	23 13	1 13	26 9	3 0	22 59	1 22	10 47	2 54	10 22	0 11	10 14	1 14	39 41	15 34	18 46	19 1	21 20		n.a.
M24	12 10	11 35	2 32	21 46	2 35	23 2	1 15	26 10	2 57	22 57	1 22	10 48	2 54	10 23	0 11	10 14	1 13	39 41	15 35	18 47	19 2	21 20		n.a.
T 25	11 49	6 55	3 35	21 20	2 33	22 50	1 17	26 10	2 55	22 55	1 22	10 50	2 54	10 24	0 11	10 15	1 13	39 41	15 35	18 47	19 2	21 21		n.a.
W26	11 28	2 1	4 24	20 53	2 30	22 38	1 19	26 10	2 53	22 52	1 22	10 52	2 54	10 25	0 11	10 15	1 13	39 42	15 35	18 48	19 3	21 21		n.a.
T 27	11 7	2n50	4 57	20 23	2 27	22 25	1 21	26 10	2 51	22 50	1 22	10 54	2 54	10 26	0 11	10 16	1 13	39 42	15 36	18 49	19 4	21 22		n.a.
F 28	10 46	7 25	5 13	19 52	2 23	22 12	1 22	26 10	2 49	22 48	1 22	10 55	2 54	10 27	0 11	10 16	1 13	39 42	15 36	18 50	19 5	21 22		n.a.
S 29	10 25	11 33	5 13	19 18	2 18	21 58	1 24	26 11	2 47	22 45	1 23	10 57	2 54	10 28	0 11	10 17	1 13	39 42	15 36	18 51	19 6	21 22		n.a.
S 30	10 4	15 5	4 58	18 42	2 13	21 43	1 26	26 11	2 45	22 43	1 23	10 59	2 54	10 29	0 11	10 18	1 13	39 43	15 36	18 51	19 7	21 23		n.a.
M31	9s42	17n54	4s31	18s 4	2s 7	21s28	1s27	26n11	2n43	22s40	1s23	11n 0	2n54	10n29	0s11	10n18	1s13	39s43	15s37	18n51	19n 7	21n23		n.a.

Julian Day Number = 133375.5, Delta T = 34h12m01s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'22, Lahiri = -63°40'22 Julian Calendar 1 March 4348 BCE == Greg. Calendar 25 Jan. 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

APRIL 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 23 30	6♓35'43	20♊27	19♒10	4♒10	17♊30	27♑24	9°R 9	26♈57	29♈ 3	2♑11	7♌47	6♌40	7♋18	n.a.	T 1
W 2	10 27 27	7°32'47	2♋17	20°59	5°21	17°53	27°36	9♍ 5	26°59	29° 4	2°11	7°49	6°37	7°25	n.a.	W 2
T 3	10 31 23	8°29'51	14° 7	22°49	6°32	18°16	27°49	9° 1	27° 2	29° 6	2°12	7°50	6°34	7°32	n.a.	T 3
F 4	10 35 20	9°26'53	26° 0	24°42	7°43	18°39	28° 1	8°56	27° 5	29° 7	2°13	7°52	6°31	7°38	n.a.	F 4
S 5	10 39 16	10°23'55	8♌ 1	26°38	8°54	19° 3	28°13	8°52	27° 7	29° 9	2°14	7°R52	6°28	7°45	n.a.	S 5
S 6	10 43 13	11°20'56	20°13	28°35	10° 5	19°27	28°25	8°47	27°10	29°11	2°14	7°52	6°25	7°52	n.a.	S 6
M 7	10 47 9	12°17'57	2♍38	0♓35	11°16	19°52	28°37	8°43	27°13	29°12	2°15	7°49	6°21	7°58	n.a.	M 7
T 8	10 51 6	13°14'56	15°17	2°36	12°28	20°17	28°49	8°39	27°16	29°14	2°16	7°46	6°18	8° 5	n.a.	T 8
W 9	10 55 2	14°11'56	28°12	4°40	13°39	20°42	29° 1	8°34	27°19	29°16	2°16	7°40	6°15	8°12	n.a.	W 9
T 10	10 58 59	15° 8'54	11♎22	6°45	14°50	21° 7	29°13	8°30	27°22	29°17	2°17	7°35	6°12	8°18	n.a.	T 10
F 11	11 2 56	16° 5'53	24°46	8°52	16° 2	21°33	29°25	8°26	27°25	29°19	2°17	7°29	6° 9	8°25	n.a.	F 11
S 12	11 6 52	17° 2'52	8♏22	11° 0	17°13	21°59	29°37	8°21	27°28	29°21	2°18	7°23	6° 5	8°32	n.a.	S 12
S 13	11 10 49	17°59'50	22° 9	13° 9	18°25	22°26	29°48	8°17	27°31	29°22	2°19	7°19	6° 2	8°38	n.a.	S 13
M14	11 14 45	18°56'49	6♐ 6	15°19	19°36	22°52	29°59	8°13	27°34	29°24	2°19	7°17	5°59	8°45	n.a.	M14
T 15	11 18 42	19°53'47	20°10	17°29	20°48	23°20	0♒11	8° 9	27°37	29°26	2°20	7°D16	5°56	8°52	n.a.	T 15
W16	11 22 38	20°50'46	4♑21	19°40	22° 0	23°47	0°23	8° 4	27°40	29°28	2°20	7°17	5°53	8°58	n.a.	W16
T 17	11 26 35	21°47'45	18°36	21°51	23°11	24°15	0°34	8° 0	27°43	29°30	2°20	7°18	5°50	9° 5	n.a.	T 17
F 18	11 30 32	22°44'44	2♒55	24° 2	24°23	24°43	0°45	7°56	27°46	29°32	2°21	7°R19	5°46	9°12	n.a.	F 18
S 19	11 34 28	23°41'43	17°13	26°12	25°35	25°11	0°56	7°52	27°49	29°33	2°21	7°18	5°43	9°18	n.a.	S 19
S 20	11 38 25	24°38'42	1♓28	28°22	26°47	25°39	1° 7	7°48	27°52	29°35	2°22	7°16	5°40	9°25	n.a.	S 20
M21	11 42 21	25°35'41	15°35	0♈30	27°59	26° 8	1°18	7°44	27°56	29°37	2°22	7°12	5°37	9°32	n.a.	M21
T 22	11 46 18	26°32'40	29°29	2°38	29°11	26°37	1°29	7°40	27°59	29°39	2°22	7° 5	5°34	9°38	n.a.	T 22
W23	11 50 14	27°29'39	13♈ 7	4°44	0♓23	27° 7	1°40	7°36	28° 2	29°41	2°23	6°57	5°30	9°45	n.a.	W23
T 24	11 54 11	28°26'38	26°26	6°49	1°35	27°36	1°51	7°32	28° 5	29°43	2°23	6°49	5°27	9°52	n.a.	T 24
F 25	11 58 8	29°23'37	9♉25	8°52	2°47	28° 6	2° 1	7°28	28° 9	29°45	2°23	6°41	5°24	9°58	n.a.	F 25
S 26	12 2 4	0♈20'36	22° 4	10°53	3°59	28°36	2°12	7°24	28°12	29°47	2°24	6°33	5°21	10° 5	n.a.	S 26
S 27	12 6 1	1°17'35	4♊25	12°53	5°11	29° 7	2°22	7°20	28°15	29°49	2°24	6°28	5°18	10°12	n.a.	S 27
M28	12 9 57	2°14'34	16°31	14°50	6°23	29°37	2°32	7°16	28°19	29°51	2°24	6°25	5°15	10°18	n.a.	M28
T 29	12 13 54	3°11'34	28°27	16°46	7°35	0♋ 8	2°42	7°13	28°22	29°53	2°24	6°D23	5°11	10°25	n.a.	T 29
W30	12 17 50	4♈ 8'33	10♋17	18♈40	8♓47	0♋39	2♒52	7♍ 9	28♈26	29♈55	2♑24	6♌23	5♌ 8	10♋32	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s21	19n55	3s52	17s24	2s 1	21s12	1s28	26n11	2n41	22s38	1s23	11n 2	2n54	10n30	0s11	10n19	1s13	39s43	15s37	18n51	19n 8	21n24		n.a.
W 2	8 59	21 3	3 3	16 42	1 54	20 55	1 30	26 11	2 39	22 36	1 23	11 4	2 54	10 31	0 11	10 19	1 13	39 44	15 37	18 50	19 9	21 24		n.a.
T 3	8 37	21 15	2 7	15 58	1 47	20 38	1 31	26 12	2 37	22 33	1 23	11 5	2 54	10 32	0 11	10 20	1 13	39 44	15 38	18 50	19 10	21 24		n.a.
F 4	8 15	20 30	1 5	15 12	1 39	20 21	1 32	26 12	2 35	22 31	1 24	11 7	2 54	10 34	0 11	10 20	1 13	39 44	15 38	18 50	19 11	21 25		n.a.
S 5	7 53	18 48	0n 1	14 24	1 30	20 2	1 33	26 12	2 33	22 29	1 24	11 9	2 54	10 35	0 11	10 21	1 13	39 45	15 39	18 49	19 11	21 25		n.a.
S 6	7 31	16 13	1 7	13 34	1 21	19 44	1 34	26 12	2 31	22 26	1 24	11 11	2 54	10 36	0 11	10 22	1 13	39 45	15 39	18 50	19 12	21 25		n.a.
M 7	7 8	12 52	2 11	12 42	1 12	19 24	1 35	26 12	2 29	22 24	1 24	11 12	2 54	10 37	0 11	10 22	1 13	39 45	15 39	18 50	19 13	21 26		n.a.
T 8	6 46	8 52	3 10	11 48	1 2	19 5	1 36	26 12	2 27	22 22	1 24	11 14	2 54	10 38	0 11	10 23	1 13	39 46	15 40	18 51	19 14	21 26		n.a.
W 9	6 23	4 23	4 0	10 53	0 53	18 44	1 36	26 12	2 25	22 19	1 25	11 15	2 54	10 39	0 11	10 24	1 13	39 46	15 40	18 53	19 15	21 27		n.a.
T 10	6 1	0s22	4 39	9 56	0 42	18 23	1 37	26 12	2 23	22 17	1 25	11 17	2 54	10 40	0 11	10 24	1 13	39 46	15 40	18 54	19 16	21 27		n.a.
F 11	5 38	5 11	5 3	8 58	0 32	18 2	1 38	26 12	2 22	22 14	1 25	11 19	2 54	10 41	0 10	10 25	1 13	39 47	15 41	18 56	19 16	21 27		n.a.
S 12	5 15	9 49	5 10	7 59	0 22	17 40	1 38	26 12	2 20	22 12	1 25	11 20	2 54	10 42	0 10	10 26	1 13	39 47	15 41	18 57	19 17	21 28		n.a.
S 13	4 53	14 0	5 0	6 58	0 11	17 18	1 39	26 12	2 18	22 10	1 25	11 22	2 53	10 43	0 10	10 26	1 13	39 47	15 41	18 58	19 18	21 28		n.a.
M14	4 30	17 29	4 32	5 57	0 1	16 55	1 39	26 12	2 16	22 7	1 26	11 24	2 53	10 44	0 10	10 27	1 13	39 48	15 42	18 59	19 19	21 28		n.a.
T 15	4 7	19 58	3 48	4 56	0n10	16 32	1 39	26 11	2 14	22 5	1 26	11 25	2 53	10 46	0 10	10 28	1 13	39 48	15 42	18 59	19 20	21 29		n.a.
W16	3 44	21 14	2 49	3 54	0 20	16 8	1 40	26 11	2 12	22 3	1 26	11 27	2 53	10 47	0 10	10 28	1 13	39 48	15 42	18 59	19 20	21 29		n.a.
T 17	3 21	21 9	1 40	2 52	0 30	15 44	1 40	26 10	2 11	22 0	1 26	11 28	2 53	10 48	0 10	10 29	1 12	39 49	15 43	18 59	19 21	21 29		n.a.
F 18	2 57	19 41	0 24	1 50	0 40	15 20	1 40	26 10	2 9	21 58	1 27	11 30	2 53	10 49	0 10	10 30	1 12	39 49	15 43	18 58	19 22	21 30		n.a.
S 19	2 34	16 58	0s53	0 48	0 49	14 55	1 40	26 9	2 7	21 56	1 27	11 31	2 53	10 50	0 10	10 30	1 12	39 50	15 44	18 58	19 23	21 30		n.a.
S 20	2 11	13 14	2 7	0n13	0 59	14 30	1 40	26 8	2 5	21 54	1 27	11 33	2 53	10 51	0 10	10 31	1 12	39 50	15 44	18 59	19 24	21 30		n.a.
M21	1 48	8 46	3 12	1 14	1 7	14 4	1 39	26 8	2 4	21 51	1 27	11 34	2 53	10 53	0 10	10 32	1 12	39 50	15 44	19 0	19 24	21 31		n.a.
T 22	1 25	3 55	4 4	2 13	1 15	13 38	1 39	26 7	2 2	21 49	1 27	11 36	2 53	10 54	0 10	10 33	1 12	39 51	15 45	19 2	19 25	21 31		n.a.
W23	1 1	1n 2	4 41	3 11	1 23	13 12	1 39	26 6	2 0	21 47	1 28	11 37	2 53	10 55	0 10	10 33	1 12	39 51	15 45	19 4	19 26	21 31		n.a.
T 24	0 38	5 49	5 2	4 9	1 30	12 45	1 39	26 5	1 58	21 45	1 28	11 38	2 52	10 56	0 10	10 34	1 12	39 51	15 45	19 6	19 27	21 32		n.a.
F 25	0 15	10 13	5 6	5 5	1 36	12 18	1 38	26 3	1 57	21 42	1 28	11 40	2 52	10 57	0 10	10 35	1 12	39 52	15 46	19 8	19 28	21 32		n.a.
S 26	0n 8	14 3	4 56	5 59	1 42	11 50	1 38	26 2	1 55	21 40	1 28	11 41	2 52	10 59	0 10	10 36	1 12	39 52	15 46	19 10	19 28	21 32		n.a.
S 27	0 32	17 11	4 31	6 52	1 47	11 23	1 37	26 1	1 53	21 38	1 29	11 43	2 52	11 0	0 10	10 36	1 12	39 52	15 46	19 11	19 29	21 32		n.a.
M28	0 55	19 31	3 55	7 43	1 52	10 55	1 36	25 59	1 52	21 36	1 29	11 44	2 52	11 1	0 10	10 37	1 12	39 53	15 47	19 12	19 30	21 33		n.a.
T 29	1 18	20 58	3 9	8 33	1 56	10 26	1 36	25 58	1 50	21 34	1 29	11 45	2 52	11 2	0 10	10 38	1 12	39 53	15 47	19 13	19 31	21 33		n.a.
W30	1n42	21n28	2s16	9n21	1n59	9s58	1s35	25n56	1n48	21s31	1s29	11n46	2n52	11n 4	0s10	10n39	1s12	39s54	15s48	19n13	19n32	21n33		n.a.

Julian Day Number = 133406.5, Delta T = 34h11m57s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'18, Lahiri = -63°40'18 Julian Calendar 1 Apr. 4348 BCE == Greg. Calendar 25 Feb. 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

MAY 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 21 47	5♈ 5'32	22♋ 7	20♈32	10♓ 0	1♋11	3♒ 2	7°R 5	28♈29	29♈57	2♑24	6♌24	5♌ 5	10♋38	n.a.	T 1
F 2	12 25 44	6° 2'31	4♌ 2	22°22	11°12	1°42	3°12	7♍ 2	28°32	29°59	2°25	6°R25	5° 2	10°45	n.a.	F 2
S 3	12 29 40	6°59'30	16° 7	24°10	12°24	2°14	3°22	6°58	28°36	0♉ 1	2°25	6°24	4°59	10°52	n.a.	S 3
S 4	12 33 37	7°56'30	28°26	25°56	13°37	2°46	3°31	6°55	28°39	0° 3	2°25	6°22	4°56	10°58	n.a.	S 4
M 5	12 37 33	8°53'30	11♍ 2	27°40	14°49	3°18	3°41	6°51	28°43	0° 5	2°25	6°17	4°52	11° 5	n.a.	M 5
T 6	12 41 30	9°50'30	23°57	29°22	16° 1	3°51	3°50	6°48	28°46	0° 8	2°R25	6°10	4°49	11°12	n.a.	T 6
W 7	12 45 27	10°47'31	7♎13	1♉ 2	17°14	4°23	4° 0	6°45	28°50	0°10	2°25	6° 1	4°46	11°18	n.a.	W 7
T 8	12 49 23	11°44'32	20°47	2°40	18°26	4°56	4° 9	6°42	28°54	0°12	2°25	5°51	4°43	11°25	n.a.	T 8
F 9	12 53 20	12°41'34	4♏36	4°16	19°39	5°29	4°18	6°39	28°57	0°14	2°25	5°41	4°40	11°31	n.a.	F 9
S 10	12 57 16	13°38'36	18°37	5°50	20°52	6° 3	4°27	6°35	29° 1	0°16	2°25	5°31	4°36	11°38	n.a.	S 10
S 11	13 1 13	14°35'40	2♐46	7°23	22° 4	6°36	4°35	6°32	29° 4	0°18	2°25	5°24	4°33	11°45	n.a.	S 11
M12	13 5 9	15°32'44	16°58	8°53	23°17	7°10	4°44	6°30	29° 8	0°20	2°24	5°19	4°30	11°51	n.a.	M12
T 13	13 9 6	16°29'50	1♑10	10°21	24°30	7°44	4°53	6°27	29°11	0°23	2°24	5°16	4°27	11°58	n.a.	T 13
W14	13 13 3	17°26'56	15°20	11°47	25°43	8°18	5° 1	6°24	29°15	0°25	2°24	5°D15	4°24	12° 5	n.a.	W14
T 15	13 16 59	18°24'04	29°27	13°11	26°55	8°52	5° 9	6°21	29°19	0°27	2°24	5°R15	4°21	12°11	n.a.	T 15
F 16	13 20 56	19°21'13	13♒29	14°32	28° 8	9°26	5°17	6°19	29°22	0°29	2°24	5°15	4°17	12°18	n.a.	F 16
S 17	13 24 52	20°18'23	27°26	15°52	29°21	10° 1	5°25	6°16	29°26	0°31	2°24	5°14	4°14	12°25	n.a.	S 17
S 18	13 28 49	21°15'34	11♓16	17° 9	0♈34	10°36	5°33	6°14	29°30	0°34	2°23	5°10	4°11	12°31	n.a.	S 18
M19	13 32 45	22°12'46	24°58	18°24	1°47	11°11	5°41	6°11	29°33	0°36	2°23	5° 3	4° 8	12°38	n.a.	M19
T 20	13 36 42	23°10'00	8♈29	19°37	3° 0	11°46	5°48	6° 9	29°37	0°38	2°23	4°53	4° 5	12°45	n.a.	T 20
W21	13 40 39	24° 7'14	21°48	20°47	4°13	12°21	5°56	6° 7	29°40	0°40	2°22	4°42	4° 2	12°51	n.a.	W21
T 22	13 44 35	25° 4'29	4♉52	21°55	5°26	12°57	6° 3	6° 4	29°44	0°42	2°22	4°30	3°58	12°58	n.a.	T 22
F 23	13 48 32	26° 1'46	17°39	23° 1	6°39	13°32	6°10	6° 2	29°48	0°45	2°22	4°17	3°55	13° 5	n.a.	F 23
S 24	13 52 28	26°59'03	0♊10	24° 3	7°53	14° 8	6°17	6° 0	29°52	0°47	2°21	4° 6	3°52	13°11	n.a.	S 24
S 25	13 56 25	27°56'22	12°26	25° 3	9° 6	14°44	6°24	5°59	29°55	0°49	2°21	3°57	3°49	13°18	n.a.	S 25
M26	14 0 21	28°53'42	24°29	26° 0	10°19	15°20	6°31	5°57	29°59	0°51	2°21	3°51	3°46	13°25	n.a.	M26
T 27	14 4 18	29°51'02	6♋23	26°54	11°32	15°57	6°37	5°55	0♉ 3	0°53	2°20	3°47	3°42	13°31	n.a.	T 27
W28	14 8 15	0♉48'24	18°12	27°45	12°46	16°33	6°44	5°53	0° 6	0°56	2°20	3°46	3°39	13°38	n.a.	W28
T 29	14 12 11	1°45'46	0♌ 1	28°33	13°59	17°10	6°50	5°52	0°10	0°58	2°19	3°45	3°36	13°45	n.a.	T 29
F 30	14 16 8	2°43'10	11°55	29°17	15°13	17°46	6°56	5°50	0°14	1° 0	2°19	3°45	3°33	13°51	n.a.	F 30
S 31	14 20 4	3♉40'34	24♌ 1	29♉57	16♈26	18♋23	7♒ 2	5♍49	0♉17	1♉ 2	2♑18	3♌44	3♌30	13♋58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	2n 5	21n 0	1s16	10n 7	2n 2	9s29	1s34	25n54	1n47	21s29	1s30	11n48	2n51	11n 5	0s10	10n39	1s12	39s54	15s48	19n12	19n32	21n33			n.a.
F 2	2 28	19 36	0 13	10 51	2 4	9 0	1 33	25 52	1 45	21 27	1 30	11 49	2 51	11 6	0 10	10 40	1 12	39 54	15 48	19 12	19 33	21 34			n.a.
S 3	2 51	17 17	0n52	11 34	2 5	8 31	1 32	25 50	1 44	21 25	1 30	11 50	2 51	11 8	0 10	10 41	1 12	39 55	15 49	19 12	19 34	21 34			n.a.
S 4	3 14	14 9	1 55	12 15	2 6	8 1	1 31	25 48	1 42	21 23	1 30	11 51	2 51	11 9	0 10	10 42	1 12	39 55	15 49	19 13	19 35	21 34			n.a.
M 5	3 37	10 18	2 54	12 54	2 6	7 31	1 30	25 45	1 40	21 21	1 31	11 52	2 51	11 10	0 10	10 42	1 12	39 55	15 49	19 14	19 36	21 35			n.a.
T 6	4 0	5 54	3 45	13 31	2 6	7 1	1 29	25 43	1 39	21 19	1 31	11 54	2 51	11 11	0 10	10 43	1 12	39 56	15 50	19 16	19 36	21 35			n.a.
W 7	4 23	1 7	4 26	14 7	2 5	6 31	1 28	25 40	1 37	21 17	1 31	11 55	2 50	11 13	0 10	10 44	1 12	39 56	15 50	19 18	19 37	21 35			n.a.
T 8	4 46	3s50	4 53	14 40	2 4	6 1	1 26	25 37	1 36	21 15	1 32	11 56	2 50	11 14	0 10	10 45	1 12	39 57	15 51	19 21	19 38	21 35			n.a.
F 9	5 9	8 41	5 3	15 12	2 2	5 30	1 25	25 34	1 34	21 13	1 32	11 57	2 50	11 15	0 10	10 46	1 12	39 57	15 51	19 23	19 39	21 35			n.a.
S 10	5 32	13 8	4 55	15 43	1 59	5 0	1 23	25 31	1 32	21 11	1 32	11 58	2 50	11 17	0 10	10 46	1 12	39 57	15 51	19 26	19 40	21 36			n.a.
S 11	5 55	16 54	4 30	16 11	1 56	4 29	1 22	25 28	1 31	21 9	1 32	11 59	2 50	11 18	0 10	10 47	1 12	39 58	15 52	19 28	19 40	21 36			n.a.
M12	6 17	19 42	3 47	16 38	1 52	3 58	1 21	25 25	1 29	21 7	1 33	12 0	2 49	11 19	0 10	10 48	1 12	39 58	15 52	19 29	19 41	21 36			n.a.
T 13	6 40	21 17	2 51	17 3	1 48	3 27	1 19	25 21	1 28	21 6	1 33	12 0	2 49	11 21	0 10	10 49	1 12	39 58	15 52	19 30	19 42	21 36			n.a.
W14	7 2	21 30	1 44	17 26	1 43	2 56	1 17	25 18	1 26	21 4	1 33	12 1	2 49	11 22	0 10	10 50	1 12	39 59	15 53	19 30	19 43	21 37			n.a.
T 15	7 25	20 21	0 31	17 47	1 38	2 25	1 16	25 14	1 25	21 2	1 34	12 2	2 49	11 23	0 10	10 50	1 12	39 59	15 53	19 30	19 43	21 37			n.a.
F 16	7 47	17 57	0s44	18 7	1 32	1 53	1 14	25 10	1 23	21 0	1 34	12 3	2 49	11 25	0 10	10 51	1 12	40 0	15 54	19 30	19 44	21 37			n.a.
S 17	8 9	14 30	1 55	18 25	1 26	1 22	1 12	25 6	1 22	20 59	1 34	12 4	2 48	11 26	0 10	10 52	1 12	40 0	15 54	19 30	19 45	21 37			n.a.
S 18	8 31	10 17	2 59	18 42	1 19	0 50	1 10	25 1	1 20	20 57	1 35	12 4	2 48	11 27	0 10	10 53	1 12	40 0	15 54	19 31	19 46	21 37			n.a.
M19	8 53	5 34	3 51	18 56	1 12	0 19	1 9	24 57	1 19	20 55	1 35	12 5	2 48	11 29	0 10	10 54	1 12	40 1	15 55	19 33	19 47	21 37			n.a.
T 20	9 15	0 39	4 30	19 10	1 4	0n13	1 7	24 52	1 17	20 54	1 35	12 6	2 48	11 30	0 10	10 54	1 12	40 1	15 55	19 35	19 47	21 38			n.a.
W21	9 37	4n13	4 53	19 21	0 56	0 44	1 5	24 48	1 16	20 52	1 35	12 6	2 47	11 31	0 10	10 55	1 12	40 1	15 55	19 38	19 48	21 38			n.a.
T 22	9 58	8 48	5 1	19 31	0 47	1 16	1 3	24 43	1 15	20 50	1 36	12 7	2 47	11 33	0 10	10 56	1 12	40 2	15 56	19 41	19 49	21 38			n.a.
F 23	10 20	12 54	4 53	19 40	0 38	1 47	1 1	24 38	1 13	20 49	1 36	12 8	2 47	11 34	0 10	10 57	1 12	40 2	15 56	19 44	19 50	21 38			n.a.
S 24	10 41	16 22	4 31	19 47	0 28	2 19	0 59	24 32	1 12	20 47	1 36	12 8	2 47	11 35	0 10	10 58	1 12	40 2	15 56	19 47	19 50	21 38			n.a.
S 25	11 2	19 2	3 57	19 52	0 19	2 51	0 57	24 27	1 10	20 46	1 37	12 9	2 46	11 37	0 10	10 58	1 12	40 3	15 57	19 49	19 51	21 38			n.a.
M26	11 23	20 48	3 12	19 57	0 8	3 22	0 55	24 21	1 9	20 44	1 37	12 9	2 46	11 38	0 10	10 59	1 12	40 3	15 57	19 51	19 52	21 39			n.a.
T 27	11 44	21 38	2 20	19 59	0s 2	3 53	0 52	24 15	1 7	20 43	1 37	12 10	2 46	11 39	0 10	11 0	1 12	40 4	15 57	19 52	19 53	21 39			n.a.
W28	12 5	21 30	1 22	20 0	0 14	4 25	0 50	24 9	1 6	20 42	1 38	12 10	2 46	11 41	0 10	11 1	1 11	40 4	15 58	19 52	19 53	21 39			n.a.
T 29	12 25	20 24	0 20	20 0	0 25	4 56	0 48	24 3	1 5	20 40	1 38	12 10	2 45	11 42	0 10	11 2	1 11	40 4	15 58	19 52	19 54	21 39			n.a.
F 30	12 46	18 24	0n43	19 59	0 37	5 27	0 46	23 57	1 3	20 39	1 38	12 11	2 45	11 43	0 10	11 2	1 11	40 5	15 58	19 52	19 55	21 39			n.a.
S 31	13n 6	15n33	1n45	19n56	0s49	5n58	0s43	23n50	1n 2	20s38	1s39	12n11	2n45	11n45	0s10	11n 3	1s11	40s 5	15s59	19n52	19n56	21n39			n.a.

Julian Day Number = 133436.5, Delta T = 34h11m54s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'14, Lahiri = -63°40'14 Julian Calendar 1 May 4348 BCE == Greg. Calendar 27 March 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

JUNE 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 24 1	4♉38'00	6♍23	0♊34	17♈40	19♋ 1	7♒ 8	5°R48	0♉21	1♉ 5	2°R18	3°R42	3♌27	14♋ 5	n.a.	S 1
M 2	14 27 58	5°35'27	19° 5	1° 6	18°53	19°38	7°13	5♍47	0°25	1° 7	2♏17	3♌37	3°23	14°11	n.a.	M 2
T 3	14 31 54	6°32'55	2♎11	1°35	20° 7	20°15	7°19	5°45	0°28	1° 9	2°16	3°29	3°20	14°18	n.a.	T 3
W 4	14 35 51	7°30'24	15°41	1°59	21°20	20°53	7°24	5°44	0°32	1°11	2°16	3°19	3°17	14°25	n.a.	W 4
T 5	14 39 47	8°27'54	29°34	2°18	22°34	21°30	7°29	5°44	0°36	1°14	2°15	3° 8	3°14	14°31	n.a.	T 5
F 6	14 43 44	9°25'26	13♏47	2°33	23°47	22° 8	7°34	5°43	0°39	1°16	2°15	2°56	3°11	14°38	n.a.	F 6
S 7	14 47 40	10°23'00	28°14	2°42	25° 1	22°46	7°39	5°42	0°43	1°18	2°14	2°46	3° 7	14°44	n.a.	S 7
S 8	14 51 37	11°20'36	12♐48	2°R46	26°15	23°24	7°43	5°41	0°46	1°20	2°13	2°37	3° 4	14°51	n.a.	S 8
M 9	14 55 33	12°18'13	27°23	2°45	27°29	24° 3	7°48	5°41	0°50	1°22	2°13	2°31	3° 1	14°58	n.a.	M 9
T 10	14 59 30	13°15'52	11♑52	2°39	28°43	24°41	7°52	5°40	0°54	1°25	2°12	2°28	2°58	15° 4	n.a.	T 10
W11	15 3 27	14°13'33	26°12	2°27	29°56	25°19	7°56	5°40	0°57	1°27	2°11	2°26	2°55	15°11	n.a.	W11
T 12	15 7 23	15°11'16	10♒21	2° 9	1♉10	25°58	8° 0	5°40	1° 1	1°29	2°10	2°26	2°52	15°18	n.a.	T 12
F 13	15 11 20	16° 9'00	24°18	1°46	2°24	26°37	8° 4	5°40	1° 5	1°31	2°10	2°26	2°48	15°24	n.a.	F 13
S 14	15 15 16	17° 6'47	8♓ 2	1°17	3°38	27°16	8° 7	5°D40	1° 8	1°33	2° 9	2°25	2°45	15°31	n.a.	S 14
S 15	15 19 13	18° 4'36	21°34	0°43	4°52	27°55	8°10	5°40	1°12	1°35	2° 8	2°21	2°42	15°38	n.a.	S 15
M16	15 23 9	19° 2'27	4♈54	0° 5	6° 6	28°34	8°14	5°40	1°15	1°38	2° 7	2°15	2°39	15°44	n.a.	M16
T 17	15 27 6	20° 0'19	18° 3	29♉21	7°21	29°13	8°16	5°40	1°19	1°40	2° 6	2° 6	2°36	15°51	n.a.	T 17
W18	15 31 3	20°58'14	1♉ 0	28°34	8°35	29°53	8°19	5°40	1°22	1°42	2° 5	1°54	2°33	15°58	n.a.	W18
T 19	15 34 59	21°56'11	13°45	27°44	9°49	0♌32	8°22	5°41	1°26	1°44	2° 5	1°42	2°29	16° 4	n.a.	T 19
F 20	15 38 56	22°54'10	26°16	26°52	11° 3	1°12	8°24	5°41	1°29	1°46	2° 4	1°30	2°26	16°11	n.a.	F 20
S 21	15 42 52	23°52'10	8♊36	25°58	12°17	1°52	8°26	5°42	1°33	1°48	2° 3	1°20	2°23	16°18	n.a.	S 21
S 22	15 46 49	24°50'12	20°43	25° 4	13°32	2°32	8°28	5°43	1°36	1°50	2° 2	1°11	2°20	16°24	n.a.	S 22
M23	15 50 45	25°48'17	2♋41	24°10	14°46	3°12	8°30	5°43	1°40	1°52	2° 1	1° 5	2°17	16°31	n.a.	M23
T 24	15 54 42	26°46'23	14°31	23°19	16° 0	3°52	8°32	5°44	1°43	1°54	2° 0	1° 1	2°13	16°38	n.a.	T 24
W25	15 58 38	27°44'30	26°18	22°30	17°15	4°32	8°33	5°45	1°47	1°57	1°59	0°D59	2°10	16°44	n.a.	W25
T 26	16 2 35	28°42'40	8♌ 5	21°46	18°29	5°12	8°35	5°46	1°50	1°59	1°58	0°59	2° 7	16°51	n.a.	T 26
F 27	16 6 32	29°40'51	19°58	21° 7	19°44	5°53	8°36	5°48	1°53	2° 1	1°57	1° 0	2° 4	16°58	n.a.	F 27
S 28	16 10 28	0♊39'04	2♍ 2	20°34	20°58	6°33	8°36	5°49	1°57	2° 3	1°56	1°R 0	2° 1	17° 4	n.a.	S 28
S 29	16 14 25	1°37'19	14°23	20° 8	22°13	7°14	8°37	5°50	2° 0	2° 5	1°55	1° 0	1°58	17°11	n.a.	S 29
M30	16 18 21	2♊35'35	27♍ 4	19♉49	23♉27	7♌55	8♒38	5♍52	2♉ 3	2♉ 7	1♏54	0♌57	1♌54	17♋18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n26	11n57	2n44	19n51	1s 1	6n29	0s41	23n44	1n 0	20s37	1s39	12n11	2n45	11n46	0s10	11n 4	1s11	40s 5	15s59	19n53	19n57	21n39		n.a.
M 2	13 46	7 44	3 36	19 46	1 14	7 0	0 39	23 37	0 59	20 36	1 39	12 11	2 44	11 47	0 10	11 5	1 11	40 6	15 59	19 54	19 57	21 40		n.a.
T 3	14 5	3 2	4 18	19 39	1 26	7 31	0 37	23 30	0 58	20 34	1 40	12 12	2 44	11 49	0 10	11 6	1 11	40 6	16 0	19 56	19 58	21 40		n.a.
W 4	14 25	1s57	4 47	19 32	1 39	8 2	0 34	23 23	0 56	20 33	1 40	12 12	2 44	11 50	0 10	11 6	1 11	40 6	16 0	19 58	19 59	21 40		n.a.
T 5	14 44	6 58	5 0	19 23	1 52	8 32	0 32	23 15	0 55	20 32	1 40	12 12	2 44	11 51	0 10	11 7	1 11	40 7	16 0	20 1	20 0	21 40		n.a.
F 6	15 3	11 44	4 56	19 13	2 6	9 2	0 29	23 8	0 54	20 31	1 41	12 12	2 43	11 53	0 10	11 8	1 11	40 7	16 1	20 4	20 0	21 40		n.a.
S 7	15 21	15 55	4 32	19 2	2 19	9 32	0 27	23 0	0 52	20 30	1 41	12 12	2 43	11 54	0 10	11 9	1 11	40 7	16 1	20 6	20 1	21 40		n.a.
S 8	15 40	19 10	3 51	18 50	2 32	10 2	0 25	22 52	0 51	20 30	1 41	12 12	2 43	11 55	0 10	11 10	1 11	40 8	16 1	20 8	20 2	21 40		n.a.
M 9	15 58	21 12	2 54	18 37	2 45	10 32	0 22	22 44	0 50	20 29	1 42	12 12	2 43	11 57	0 10	11 10	1 11	40 8	16 2	20 10	20 3	21 40		n.a.
T 10	16 16	21 48	1 47	18 24	2 57	11 1	0 20	22 36	0 48	20 28	1 42	12 12	2 42	11 58	0 10	11 11	1 11	40 8	16 2	20 10	20 3	21 40		n.a.
W11	16 34	20 58	0 33	18 9	3 9	11 30	0 17	22 27	0 47	20 27	1 43	12 12	2 42	11 59	0 10	11 12	1 11	40 8	16 2	20 11	20 4	21 40		n.a.
T 12	16 51	18 49	0s42	17 54	3 21	11 59	0 15	22 18	0 46	20 27	1 43	12 11	2 42	12 0	0 10	11 13	1 11	40 9	16 3	20 11	20 5	21 40		n.a.
F 13	17 8	15 34	1 53	17 39	3 32	12 28	0 12	22 10	0 44	20 26	1 43	12 11	2 41	12 2	0 10	11 14	1 11	40 9	16 3	20 11	20 6	21 40		n.a.
S 14	17 25	11 31	2 57	17 23	3 42	12 56	0 10	22 1	0 43	20 25	1 44	12 11	2 41	12 3	0 10	11 14	1 11	40 9	16 3	20 11	20 6	21 41		n.a.
S 15	17 42	6 56	3 50	17 7	3 51	13 24	0 8	21 51	0 42	20 25	1 44	12 11	2 41	12 4	0 10	11 15	1 11	40 10	16 3	20 12	20 7	21 41		n.a.
M16	17 59	2 5	4 29	16 52	3 59	13 51	0 5	21 42	0 41	20 24	1 44	12 10	2 41	12 6	0 10	11 16	1 11	40 10	16 4	20 13	20 8	21 41		n.a.
T 17	18 15	2n47	4 53	16 36	4 6	14 19	0 3	21 32	0 39	20 24	1 45	12 10	2 40	12 7	0 10	11 17	1 11	40 10	16 4	20 16	20 9	21 41		n.a.
W18	18 31	7 27	5 2	16 21	4 11	14 46	0 0	21 23	0 38	20 23	1 45	12 10	2 40	12 8	0 10	11 17	1 11	40 11	16 4	20 18	20 9	21 41		n.a.
T 19	18 46	11 43	4 56	16 6	4 14	15 12	0n 2	21 13	0 37	20 23	1 45	12 9	2 40	12 9	0 10	11 18	1 11	40 11	16 4	20 21	20 10	21 41		n.a.
F 20	19 1	15 25	4 35	15 52	4 16	15 39	0 5	21 2	0 35	20 23	1 46	12 9	2 39	12 11	0 10	11 19	1 11	40 11	16 5	20 24	20 11	21 41		n.a.
S 21	19 16	18 24	4 1	15 40	4 16	16 5	0 7	20 52	0 34	20 22	1 46	12 8	2 39	12 12	0 10	11 20	1 11	40 11	16 5	20 26	20 12	21 41		n.a.
S 22	19 31	20 30	3 17	15 29	4 14	16 30	0 9	20 42	0 33	20 22	1 47	12 8	2 39	12 13	0 10	11 20	1 11	40 12	16 5	20 28	20 12	21 41		n.a.
M23	19 45	21 41	2 25	15 19	4 10	16 55	0 12	20 31	0 32	20 22	1 47	12 7	2 39	12 14	0 10	11 21	1 11	40 12	16 5	20 30	20 13	21 41		n.a.
T 24	19 59	21 52	1 27	15 12	4 4	17 20	0 14	20 20	0 31	20 22	1 47	12 7	2 38	12 16	0 10	11 22	1 11	40 12	16 6	20 30	20 14	21 41		n.a.
W25	20 13	21 5	0 25	15 7	3 57	17 44	0 17	20 9	0 29	20 22	1 48	12 6	2 38	12 17	0 10	11 23	1 11	40 12	16 6	20 31	20 14	21 41		n.a.
T 26	20 26	19 23	0n38	15 4	3 47	18 7	0 19	19 58	0 28	20 22	1 48	12 5	2 38	12 18	0 10	11 23	1 11	40 13	16 6	20 31	20 15	21 41		n.a.
F 27	20 39	16 49	1 40	15 5	3 36	18 31	0 21	19 46	0 27	20 22	1 48	12 5	2 38	12 19	0 10	11 24	1 11	40 13	16 6	20 31	20 16	21 41		n.a.
S 28	20 52	13 30	2 39	15 8	3 24	18 53	0 24	19 35	0 26	20 22	1 49	12 4	2 37	12 20	0 10	11 25	1 11	40 13	16 7	20 30	20 17	21 41		n.a.
S 29	21 4	9 33	3 31	15 14	3 10	19 16	0 26	19 23	0 24	20 22	1 49	12 3	2 37	12 22	0 10	11 25	1 11	40 13	16 7	20 31	20 17	21 41		n.a.
M30	21n16	5n 4	4n15	15n23	2s56	19n37	0n28	19n11	0n23	20s23	1s49	12n 2	2n37	12n23	0s10	11n26	1s11	40s14	16s 7	20n31	20n18	21n41		n.a.

Julian Day Number = 133467.5, Delta T = 34h11m50s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'10, Lahiri = -63°40'09 Julian Calendar 1 June 4348 BCE == Greg. Calendar 27 Apr. 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

JULY 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 22 18	3♊33'53	10♎11	19°R38	24♉42	8♌36	8♒38	5♍53	2♉ 7	2♉ 9	1°R53	0°R52	1♌51	17♋24	n.a.	T 1
W 2	16 26 14	4°32'13	23°46	19°D36	25°56	9°17	8°R38	5°55	2°10	2°11	1♑52	0♌45	1°48	17°31	n.a.	W 2
T 3	16 30 11	5°30'35	7♏47	19♉43	27°11	9°58	8°38	5°57	2°13	2°12	1°51	0°37	1°45	17°37	n.a.	T 3
F 4	16 34 7	6°28'59	22°14	19°58	28°26	10°39	8°37	5°59	2°16	2°14	1°50	0°28	1°42	17°44	n.a.	F 4
S 5	16 38 4	7°27'25	6♐59	20°22	29°40	11°21	8°37	6° 0	2°19	2°16	1°49	0°20	1°39	17°51	n.a.	S 5
S 6	16 42 0	8°25'54	21°55	20°54	0♊55	12° 2	8°36	6° 2	2°23	2°18	1°48	0°13	1°35	17°57	n.a.	S 6
M 7	16 45 57	9°24'24	6♑53	21°35	2°10	12°44	8°35	6° 5	2°26	2°20	1°46	0° 9	1°32	18° 4	n.a.	M 7
T 8	16 49 54	10°22'57	21°45	22°24	3°25	13°25	8°34	6° 7	2°29	2°22	1°45	0° 7	1°29	18°11	n.a.	T 8
W 9	16 53 50	11°21'32	6♒24	23°21	4°39	14° 7	8°33	6° 9	2°32	2°24	1°44	0°D 7	1°26	18°17	n.a.	W 9
T 10	16 57 47	12°20'10	20°45	24°25	5°54	14°49	8°31	6°12	2°35	2°26	1°43	0° 8	1°23	18°24	n.a.	T 10
F 11	17 1 43	13°18'50	4♓48	25°36	7° 9	15°31	8°29	6°14	2°38	2°27	1°42	0° 9	1°19	18°31	n.a.	F 11
S 12	17 5 40	14°17'33	18°31	26°53	8°24	16°13	8°27	6°17	2°41	2°29	1°41	0°R 9	1°16	18°37	n.a.	S 12
S 13	17 9 36	15°16'18	1♈55	28°15	9°39	16°55	8°25	6°19	2°44	2°31	1°40	0° 8	1°13	18°44	n.a.	S 13
M14	17 13 33	16°15'06	15° 2	29°43	10°54	17°37	8°23	6°22	2°47	2°33	1°39	0° 5	1°10	18°51	n.a.	M14
T 15	17 17 29	17°13'56	27°54	1♊15	12° 9	18°20	8°20	6°25	2°50	2°34	1°37	29♋59	1° 7	18°57	n.a.	T 15
W16	17 21 26	18°12'49	10♉33	2°51	13°24	19° 2	8°18	6°28	2°53	2°36	1°36	29°53	1° 4	19° 4	n.a.	W16
T 17	17 25 22	19°11'44	23° 0	4°30	14°39	19°45	8°15	6°31	2°55	2°38	1°35	29°45	1° 0	19°11	n.a.	T 17
F 18	17 29 19	20°10'41	5♊16	6°12	15°54	20°27	8°12	6°34	2°58	2°39	1°34	29°38	0°57	19°17	n.a.	F 18
S 19	17 33 16	21° 9'41	17°22	7°56	17° 9	21°10	8° 8	6°37	3° 1	2°41	1°33	29°31	0°54	19°24	n.a.	S 19
S 20	17 37 12	22° 8'44	29°20	9°42	18°24	21°53	8° 5	6°40	3° 4	2°43	1°31	29°26	0°51	19°31	n.a.	S 20
M21	17 41 9	23° 7'48	11♋12	11°29	19°40	22°36	8° 1	6°44	3° 6	2°44	1°30	29°22	0°48	19°37	n.a.	M21
T 22	17 45 5	24° 6'55	23° 0	13°18	20°55	23°19	7°57	6°47	3° 9	2°46	1°29	29°21	0°44	19°44	n.a.	T 22
W23	17 49 2	25° 6'04	4♌45	15° 7	22°10	24° 2	7°53	6°51	3°12	2°47	1°28	29°D21	0°41	19°50	n.a.	W23
T 24	17 52 58	26° 5'15	16°33	16°57	23°25	24°45	7°49	6°54	3°14	2°49	1°27	29°22	0°38	19°57	n.a.	T 24
F 25	17 56 55	27° 4'28	28°26	18°47	24°40	25°28	7°45	6°58	3°17	2°50	1°25	29°24	0°35	20° 4	n.a.	F 25
S 26	18 0 51	28° 3'43	10♍30	20°37	25°56	26°12	7°40	7° 2	3°19	2°52	1°24	29°25	0°32	20°10	n.a.	S 26
S 27	18 4 48	29° 3'00	22°48	22°27	27°11	26°55	7°35	7° 5	3°22	2°53	1°23	29°26	0°29	20°17	n.a.	S 27
M28	18 8 44	0♋ 2'19	5♎26	24°17	28°26	27°38	7°30	7° 9	3°24	2°55	1°22	29°R26	0°25	20°24	n.a.	M28
T 29	18 12 41	1° 1'41	18°27	26° 6	29°41	28°22	7°25	7°13	3°26	2°56	1°21	29°25	0°22	20°30	n.a.	T 29
W30	18 16 37	2° 1'04	1♏56	27°54	0♋57	29° 6	7°20	7°17	3°29	2°57	1°19	29°23	0°19	20°37	n.a.	W30
T 31	18 20 34	3♋ 0'29	15♏53	29♊43	2♋12	29♌49	7♒14	7♍22	3♉31	2♉59	1♑18	29♋19	0♌16	20♋44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21n28	0n14	4n47	15n35	2s40	19n58	0n30	18n59	0n22	20s23	1s50	12n 1	2n36	12n24	0s10	11n27	1s11	40s14	16s 7	20n32	20n19	21n41		n.a.	T 1
W 2	21 39	4s47	5 4	15 49	2 24	20 19	0 33	18 47	0 21	20 23	1 50	12 1	2 36	12 25	0 10	11 27	1 11	40 14	16 7	20 34	20 20	21 41		n.a.	W 2
T 3	21 50	9 43	5 4	16 7	2 8	20 39	0 35	18 34	0 20	20 24	1 51	12 0	2 36	12 26	0 10	11 28	1 11	40 14	16 8	20 36	20 20	21 41		n.a.	T 3
F 4	22 0	14 16	4 45	16 27	1 51	20 59	0 37	18 22	0 19	20 24	1 51	11 59	2 36	12 27	0 10	11 29	1 11	40 14	16 8	20 38	20 21	21 41		n.a.	F 4
S 5	22 11	18 3	4 6	16 50	1 34	21 18	0 39	18 9	0 17	20 25	1 51	11 58	2 35	12 28	0 10	11 29	1 11	40 15	16 8	20 39	20 22	21 41		n.a.	S 5
S 6	22 20	20 42	3 11	17 15	1 18	21 36	0 41	17 56	0 16	20 25	1 52	11 57	2 35	12 30	0 10	11 30	1 11	40 15	16 8	20 41	20 23	21 41		n.a.	S 6
M 7	22 30	21 55	2 2	17 42	1 1	21 53	0 43	17 43	0 15	20 26	1 52	11 56	2 35	12 31	0 10	11 31	1 12	40 15	16 8	20 42	20 23	21 41		n.a.	M 7
T 8	22 38	21 34	0 45	18 10	0 45	22 11	0 45	17 29	0 14	20 26	1 52	11 55	2 35	12 32	0 10	11 31	1 12	40 15	16 8	20 42	20 24	21 41		n.a.	T 8
W 9	22 47	19 45	0s34	18 40	0 30	22 27	0 47	17 16	0 13	20 27	1 53	11 53	2 34	12 33	0 10	11 32	1 12	40 15	16 9	20 42	20 25	21 40		n.a.	W 9
T 10	22 55	16 42	1 49	19 11	0 15	22 43	0 49	17 2	0 12	20 28	1 53	11 52	2 34	12 34	0 10	11 33	1 12	40 15	16 9	20 42	20 25	21 40		n.a.	T 10
F 11	23 3	12 45	2 56	19 42	0 1	22 58	0 51	16 49	0 11	20 29	1 53	11 51	2 34	12 35	0 10	11 33	1 12	40 16	16 9	20 42	20 26	21 40		n.a.	F 11
S 12	23 10	8 12	3 52	20 14	0n13	23 12	0 53	16 35	0 9	20 30	1 54	11 50	2 33	12 36	0 10	11 34	1 12	40 16	16 9	20 42	20 27	21 40		n.a.	S 12
S 13	23 17	3 22	4 33	20 45	0 26	23 26	0 55	16 21	0 8	20 30	1 54	11 49	2 33	12 37	0 10	11 35	1 12	40 16	16 9	20 42	20 28	21 40		n.a.	S 13
M14	23 23	1n31	4 59	21 16	0 37	23 39	0 56	16 6	0 7	20 31	1 54	11 47	2 33	12 38	0 10	11 35	1 12	40 16	16 9	20 43	20 28	21 40		n.a.	M14
T 15	23 29	6 14	5 9	21 47	0 48	23 51	0 58	15 52	0 6	20 32	1 55	11 46	2 33	12 39	0 10	11 36	1 12	40 16	16 9	20 44	20 29	21 40		n.a.	T 15
W16	23 35	10 36	5 4	22 17	0 58	24 3	1 0	15 37	0 5	20 34	1 55	11 45	2 32	12 40	0 9	11 36	1 12	40 16	16 9	20 45	20 30	21 40		n.a.	W16
T 17	23 40	14 28	4 45	22 45	1 7	24 14	1 1	15 23	0 4	20 35	1 55	11 43	2 32	12 41	0 9	11 37	1 12	40 16	16 10	20 47	20 30	21 40		n.a.	T 17
F 18	23 45	17 39	4 12	23 12	1 15	24 24	1 3	15 8	0 3	20 36	1 56	11 42	2 32	12 42	0 9	11 37	1 12	40 16	16 10	20 49	20 31	21 40		n.a.	F 18
S 19	23 49	20 2	3 29	23 37	1 23	24 33	1 4	14 53	0 2	20 37	1 56	11 40	2 32	12 43	0 9	11 38	1 12	40 17	16 10	20 50	20 32	21 40		n.a.	S 19
S 20	23 53	21 31	2 36	24 0	1 29	24 42	1 6	14 38	0 1	20 38	1 56	11 39	2 31	12 44	0 9	11 38	1 12	40 17	16 10	20 51	20 33	21 39		n.a.	S 20
M21	23 56	22 1	1 38	24 22	1 34	24 50	1 7	14 22	0s 0	20 40	1 57	11 37	2 31	12 45	0 9	11 39	1 12	40 17	16 10	20 52	20 33	21 39		n.a.	M21
T 22	23 59	21 32	0 35	24 41	1 39	24 57	1 9	14 7	0 1	20 41	1 57	11 36	2 31	12 46	0 9	11 40	1 12	40 17	16 10	20 52	20 34	21 39		n.a.	T 22
W23	24 2	20 6	0n30	24 58	1 43	25 3	1 10	13 51	0 2	20 42	1 57	11 34	2 31	12 47	0 9	11 40	1 12	40 17	16 10	20 52	20 35	21 39		n.a.	W23
T 24	24 4	17 48	1 33	25 13	1 46	25 9	1 11	13 35	0 3	20 44	1 58	11 33	2 30	12 48	0 9	11 41	1 12	40 17	16 10	20 52	20 35	21 39		n.a.	T 24
F 25	24 5	14 44	2 33	25 26	1 48	25 13	1 12	13 20	0 5	20 45	1 58	11 31	2 30	12 49	0 9	11 41	1 12	40 17	16 10	20 52	20 36	21 39		n.a.	F 25
S 26	24 6	11 1	3 27	25 36	1 50	25 17	1 14	13 4	0 6	20 47	1 58	11 29	2 30	12 50	0 9	11 42	1 12	40 17	16 10	20 51	20 37	21 39		n.a.	S 26
S 27	24 7	6 47	4 13	25 45	1 51	25 20	1 15	12 47	0 7	20 48	1 59	11 28	2 30	12 50	0 9	11 42	1 12	40 17	16 10	20 51	20 38	21 38		n.a.	S 27
M28	24 7	2 10	4 47	25 51	1 51	25 23	1 16	12 31	0 8	20 50	1 59	11 26	2 29	12 51	0 9	11 43	1 12	40 17	16 10	20 51	20 38	21 38		n.a.	M28
T 29	24 7	2s42	5 9	25 55	1 51	25 24	1 17	12 15	0 9	20 51	1 59	11 24	2 29	12 52	0 9	11 43	1 12	40 17	16 10	20 51	20 39	21 38		n.a.	T 29
W30	24 6	7 35	5 14	25 57	1 50	25 25	1 18	11 58	0 10	20 53	1 59	11 22	2 29	12 53	0 9	11 43	1 12	40 17	16 10	20 52	20 40	21 38		n.a.	W30
T 31	24n 5	12s16	5n 2	25n56	1n49	25n25	1n18	11n42	0s11	20s55	2s 0	11n21	2n29	12n54	0s 9	11n44	1s12	40s17	16s10	20n53	20n40	21n38		n.a.	T 31

Julian Day Number = 133497.5, Delta T = 34h11m47s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'06, Lahiri = -63°40'05 Julian Calendar 1 July 4348 BCE == Greg. Calendar 27 May 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

AUGUST 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 24 30	3♋59'56	0♐18	1♋30	3♋27	0♍33	7°R 9	7♍26	3♉33	3♉ 0	1°R17	29°R16	0♌13	20♋50	n.a.	F 1
S 2	18 28 27	4°59'26	15° 6	3°17	4°43	1°17	7♒ 3	7°30	3°35	3° 1	1♏16	29♋12	0°10	20°57	n.a.	S 2
S 3	18 32 24	5°58'58	0♏11	5° 3	5°58	2° 1	6°57	7°34	3°38	3° 2	1°14	29°10	0° 6	21° 4	n.a.	S 3
M 4	18 36 20	6°58'32	15°23	6°49	7°14	2°45	6°51	7°39	3°40	3° 4	1°13	29° 8	0° 3	21°10	n.a.	M 4
T 5	18 40 17	7°58'08	0♒33	8°33	8°29	3°29	6°45	7°43	3°42	3° 5	1°12	29°D 8	0° 0	21°17	n.a.	T 5
W 6	18 44 13	8°57'47	15°31	10°17	9°44	4°13	6°39	7°48	3°44	3° 6	1°11	29° 8	29♋57	21°24	n.a.	W 6
T 7	18 48 10	9°57'28	0♓11	12° 0	11° 0	4°57	6°32	7°53	3°46	3° 7	1°10	29° 9	29°54	21°30	n.a.	T 7
F 8	18 52 6	10°57'12	14°28	13°43	12°15	5°42	6°26	7°57	3°48	3° 8	1° 8	29°11	29°50	21°37	n.a.	F 8
S 9	18 56 3	11°56'58	28°20	15°24	13°31	6°26	6°19	8° 2	3°50	3° 9	1° 7	29°12	29°47	21°44	n.a.	S 9
S 10	18 59 59	12°56'46	11♈47	17° 5	14°46	7°10	6°12	8° 7	3°51	3°10	1° 6	29°R12	29°44	21°50	n.a.	S 10
M11	19 3 56	13°56'38	24°52	18°46	16° 2	7°55	6° 5	8°12	3°53	3°11	1° 5	29°12	29°41	21°57	n.a.	M11
T 12	19 7 52	14°56'31	7♉36	20°25	17°17	8°40	5°58	8°17	3°55	3°12	1° 4	29°11	29°38	22° 3	n.a.	T 12
W13	19 11 49	15°56'28	20° 4	22° 4	18°33	9°24	5°51	8°22	3°57	3°13	1° 2	29° 9	29°35	22°10	n.a.	W13
T 14	19 15 45	16°56'26	2♊19	23°42	19°48	10° 9	5°43	8°27	3°58	3°14	1° 1	29° 7	29°31	22°17	n.a.	T 14
F 15	19 19 42	17°56'27	14°22	25°20	21° 4	10°54	5°36	8°32	4° 0	3°15	1° 0	29° 6	29°28	22°23	n.a.	F 15
S 16	19 23 38	18°56'31	26°19	26°57	22°19	11°38	5°28	8°38	4° 1	3°16	0°59	29° 4	29°25	22°30	n.a.	S 16
S 17	19 27 35	19°56'36	8♋ 9	28°33	23°35	12°23	5°21	8°43	4° 3	3°16	0°58	29° 3	29°22	22°37	n.a.	S 17
M18	19 31 31	20°56'44	19°57	0♌ 9	24°50	13° 8	5°13	8°48	4° 4	3°17	0°57	29° 2	29°19	22°43	n.a.	M18
T 19	19 35 28	21°56'54	1♌44	1°44	26° 6	13°53	5° 5	8°54	4° 6	3°18	0°56	29°D 2	29°16	22°50	n.a.	T 19
W20	19 39 25	22°57'06	13°33	3°19	27°22	14°38	4°58	8°59	4° 7	3°19	0°54	29° 3	29°12	22°57	n.a.	W20
T 21	19 43 21	23°57'20	25°25	4°53	28°37	15°24	4°50	9° 5	4° 8	3°19	0°53	29° 3	29° 9	23° 3	n.a.	T 21
F 22	19 47 18	24°57'36	7♍23	6°26	29°53	16° 9	4°42	9°10	4°10	3°20	0°52	29° 4	29° 6	23°10	n.a.	F 22
S 23	19 51 14	25°57'54	19°31	7°59	1♌ 8	16°54	4°34	9°16	4°11	3°21	0°51	29° 4	29° 3	23°17	n.a.	S 23
S 24	19 55 11	26°58'14	1♎51	9°31	2°24	17°39	4°26	9°22	4°12	3°21	0°50	29° 4	29° 0	23°23	n.a.	S 24
M25	19 59 7	27°58'35	14°28	11° 3	3°39	18°25	4°18	9°27	4°13	3°22	0°49	29° 4	28°56	23°30	n.a.	M25
T 26	20 3 4	28°58'58	27°25	12°34	4°55	19°10	4°10	9°33	4°14	3°22	0°48	29° 4	28°53	23°37	n.a.	T 26
W27	20 7 0	29°59'23	10♏45	14° 5	6°11	19°56	4° 2	9°39	4°15	3°23	0°47	29° 4	28°50	23°43	n.a.	W27
T 28	20 10 57	0♌59'49	24°30	15°35	7°26	20°41	3°53	9°45	4°16	3°23	0°46	29° 5	28°47	23°50	n.a.	T 28
F 29	20 14 53	2° 0'18	8♐41	17° 5	8°42	21°27	3°45	9°51	4°17	3°24	0°45	29° 5	28°44	23°56	n.a.	F 29
S 30	20 18 50	3° 0'48	23°16	18°34	9°57	22°12	3°37	9°57	4°18	3°24	0°44	29° 5	28°41	24° 3	n.a.	S 30
S 31	20 22 46	4♌ 1'19	8♏11	20♌ 3	11♌13	22♍58	3♒29	10♍ 3	4♉18	3♉24	0♏43	29♋ 6	28♋37	24♋10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 4	16s24	4n30	25n54	1n47	25n24	1n19	11n25	0s12	20s57	2s 0	11n19	2n29	12n55	0s 9	11n44	1s12	40s17	16s10	20n53	20n41	21n38		n.a.
S 2	24 1	19 38	3 40	25 50	1 45	25 22	1 20	11 8	0 13	20 58	2 0	11 17	2 28	12 55	0 9	11 45	1 12	40 17	16 10	20 54	20 42	21 37		n.a.
S 3	23 59	21 34	2 33	25 44	1 43	25 20	1 21	10 51	0 14	21 0	2 0	11 15	2 28	12 56	0 9	11 45	1 12	40 17	16 10	20 55	20 42	21 37		n.a.
M 4	23 56	21 58	1 15	25 36	1 40	25 16	1 21	10 34	0 14	21 2	2 1	11 13	2 28	12 57	0 9	11 46	1 12	40 17	16 10	20 55	20 43	21 37		n.a.
T 5	23 52	20 44	0s 8	25 27	1 36	25 12	1 22	10 17	0 15	21 4	2 1	11 11	2 28	12 58	0 9	11 46	1 12	40 17	16 10	20 55	20 44	21 37		n.a.
W 6	23 49	18 4	1 30	25 15	1 33	25 7	1 22	9 59	0 16	21 6	2 1	11 9	2 27	12 58	0 9	11 46	1 12	40 17	16 10	20 55	20 45	21 37		n.a.
T 7	23 44	14 16	2 44	25 2	1 29	25 2	1 23	9 42	0 17	21 8	2 1	11 7	2 27	12 59	0 9	11 47	1 12	40 17	16 10	20 55	20 45	21 37		n.a.
F 8	23 39	9 44	3 45	24 48	1 25	24 55	1 23	9 24	0 18	21 10	2 2	11 5	2 27	13 0	0 9	11 47	1 12	40 17	16 10	20 54	20 46	21 36		n.a.
S 9	23 34	4 49	4 32	24 32	1 20	24 48	1 23	9 7	0 19	21 11	2 2	11 3	2 27	13 0	0 9	11 47	1 12	40 17	16 10	20 54	20 47	21 36		n.a.
S 10	23 28	0n10	5 2	24 14	1 15	24 40	1 24	8 49	0 20	21 13	2 2	11 1	2 27	13 1	0 9	11 48	1 12	40 17	16 10	20 54	20 47	21 36		n.a.
M11	23 22	5 1	5 16	23 56	1 10	24 31	1 24	8 31	0 21	21 15	2 2	10 59	2 26	13 2	0 9	11 48	1 12	40 17	16 10	20 54	20 48	21 36		n.a.
T 12	23 15	9 31	5 13	23 36	1 5	24 21	1 24	8 13	0 22	21 17	2 2	10 57	2 26	13 2	0 9	11 48	1 12	40 17	16 10	20 54	20 49	21 35		n.a.
W13	23 8	13 31	4 56	23 14	1 0	24 11	1 24	7 55	0 23	21 19	2 3	10 55	2 26	13 3	0 9	11 49	1 12	40 17	16 10	20 55	20 49	21 35		n.a.
T 14	23 1	16 53	4 26	22 52	0 54	24 0	1 24	7 37	0 24	21 21	2 3	10 53	2 26	13 3	0 9	11 49	1 12	40 17	16 10	20 55	20 50	21 35		n.a.
F 15	22 53	19 29	3 43	22 28	0 48	23 48	1 24	7 19	0 25	21 24	2 3	10 50	2 26	13 4	0 9	11 49	1 12	40 17	16 10	20 56	20 51	21 35		n.a.
S 16	22 44	21 12	2 52	22 4	0 43	23 35	1 24	7 0	0 26	21 26	2 3	10 48	2 25	13 4	0 9	11 49	1 12	40 17	16 9	20 56	20 51	21 34		n.a.
S 17	22 36	21 59	1 54	21 38	0 37	23 22	1 23	6 42	0 26	21 28	2 3	10 46	2 25	13 5	0 9	11 50	1 12	40 17	16 9	20 56	20 52	21 34		n.a.
M18	22 26	21 46	0 50	21 12	0 30	23 8	1 23	6 23	0 27	21 30	2 3	10 44	2 25	13 5	0 9	11 50	1 12	40 17	16 9	20 56	20 53	21 34		n.a.
T 19	22 17	20 35	0n15	20 44	0 24	22 53	1 23	6 5	0 28	21 32	2 3	10 41	2 25	13 6	0 9	11 50	1 12	40 16	16 9	20 56	20 53	21 34		n.a.
W20	22 6	18 30	1 20	20 16	0 18	22 38	1 22	5 46	0 29	21 34	2 4	10 39	2 25	13 6	0 9	11 50	1 12	40 16	16 9	20 56	20 54	21 33		n.a.
T 21	21 56	15 38	2 22	19 47	0 11	22 22	1 22	5 28	0 30	21 36	2 4	10 37	2 25	13 7	0 9	11 51	1 12	40 16	16 9	20 56	20 55	21 33		n.a.
F 22	21 45	12 5	3 18	19 17	0 5	22 5	1 21	5 9	0 31	21 38	2 4	10 34	2 24	13 7	0 9	11 51	1 13	40 16	16 9	20 56	20 55	21 33		n.a.
S 23	21 33	8 1	4 6	18 46	0s 2	21 47	1 21	4 50	0 32	21 40	2 4	10 32	2 24	13 8	0 9	11 51	1 13	40 16	16 9	20 56	20 56	21 33		n.a.
S 24	21 22	3 33	4 43	18 15	0 8	21 29	1 20	4 31	0 32	21 42	2 4	10 30	2 24	13 8	0 9	11 51	1 13	40 16	16 9	20 56	20 57	21 32		n.a.
M25	21 9	1s 9	5 8	17 43	0 15	21 11	1 19	4 12	0 33	21 44	2 4	10 27	2 24	13 8	0 9	11 51	1 13	40 16	16 8	20 56	20 58	21 32		n.a.
T 26	20 57	5 55	5 18	17 10	0 22	20 51	1 19	3 53	0 34	21 46	2 4	10 25	2 24	13 9	0 9	11 51	1 13	40 16	16 8	20 56	20 58	21 32		n.a.
W27	20 44	10 33	5 12	16 37	0 29	20 31	1 18	3 34	0 35	21 48	2 4	10 23	2 24	13 9	0 9	11 52	1 13	40 15	16 8	20 56	20 59	21 31		n.a.
T 28	20 30	14 47	4 48	16 4	0 35	20 11	1 17	3 15	0 36	21 50	2 4	10 20	2 23	13 10	0 9	11 52	1 13	40 15	16 8	20 56	21 0	21 31		n.a.
F 29	20 17	18 20	4 6	15 30	0 42	19 49	1 16	2 56	0 36	21 52	2 4	10 18	2 23	13 10	0 9	11 52	1 13	40 15	16 8	20 56	21 0	21 31		n.a.
S 30	20 2	20 51	3 7	14 55	0 49	19 28	1 15	2 37	0 37	21 54	2 4	10 15	2 23	13 10	0 9	11 52	1 13	40 15	16 8	20 56	21 1	21 30		n.a.
S 31	19n48	21s58	1n54	14n21	0s55	19n 5	1n14	2n17	0s38	21s56	2s 4	10n13	2n23	13n10	0s 9	11n52	1s13	40s15	16s 7	20n56	21n 2	21n30		n.a.

Julian Day Number = 133528.5, Delta T = 34h11m44s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°47'02, Lahiri = -63°40'01 Julian Calendar 1 Aug. 4348 BCE == Greg. Calendar 27 June 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

SEPTEMBER 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 26 43	5♌ 1'52	23♉20	21♌31	12♌28	23♍44	3°R21	10♍ 9	4♉19	3♉25	0°R42	29°R 6	28♋34	24♋16	n.a.	M 1
T 2	20 30 40	6° 2'27	8♒33	22°58	13°44	24°29	3♒13	10°15	4°20	3°25	0♉41	29♋ 6	28°31	24°23	n.a.	T 2
W 3	20 34 36	7° 3'04	23°41	24°25	14°59	25°15	3° 5	10°21	4°20	3°25	0°40	29° 5	28°28	24°30	n.a.	W 3
T 4	20 38 33	8° 3'43	8♓34	25°51	16°15	26° 1	2°56	10°27	4°21	3°25	0°39	29° 4	28°25	24°36	n.a.	T 4
F 5	20 42 29	9° 4'23	23° 6	27°17	17°30	26°47	2°48	10°34	4°21	3°25	0°38	29° 3	28°22	24°43	n.a.	F 5
S 6	20 46 26	10° 5'06	7♈11	28°42	18°46	27°33	2°40	10°40	4°22	3°26	0°37	29° 2	28°18	24°50	n.a.	S 6
S 7	20 50 22	11° 5'50	20°49	0♍ 6	20° 1	28°19	2°32	10°46	4°22	3°26	0°36	29° 1	28°15	24°56	n.a.	S 7
M 8	20 54 19	12° 6'37	3♉59	1°29	21°17	29° 5	2°24	10°53	4°22	3°26	0°35	29° 0	28°12	25° 3	n.a.	M 8
T 9	20 58 15	13° 7'25	16°45	2°51	22°32	29°51	2°16	10°59	4°23	3°R26	0°35	29°D 0	28° 9	25°10	n.a.	T 9
W10	21 2 12	14° 8'16	29°10	4°13	23°48	0♎37	2° 9	11° 6	4°23	3°26	0°34	29° 0	28° 6	25°16	n.a.	W10
T 11	21 6 8	15° 9'08	11♊19	5°33	25° 4	1°23	2° 1	11°12	4°23	3°26	0°33	29° 2	28° 2	25°23	n.a.	T 11
F 12	21 10 5	16°10'02	23°17	6°52	26°19	2° 9	1°53	11°19	4°23	3°26	0°32	29° 3	27°59	25°30	n.a.	F 12
S 13	21 14 1	17°10'58	5♋ 7	8° 9	27°34	2°55	1°45	11°25	4°R23	3°25	0°31	29° 5	27°56	25°36	n.a.	S 13
S 14	21 17 58	18°11'55	16°54	9°25	28°50	3°42	1°38	11°32	4°23	3°25	0°31	29° 6	27°53	25°43	n.a.	S 14
M15	21 21 55	19°12'54	28°41	10°39	0♍ 5	4°28	1°30	11°38	4°23	3°25	0°30	29°R 6	27°50	25°49	n.a.	M15
T 16	21 25 51	20°13'55	10♌30	11°51	1°21	5°14	1°23	11°45	4°23	3°25	0°29	29° 6	27°47	25°56	n.a.	T 16
W17	21 29 48	21°14'57	22°25	13° 1	2°36	6° 1	1°16	11°52	4°23	3°25	0°28	29° 4	27°43	26° 3	n.a.	W17
T 18	21 33 44	22°16'00	4♍26	14° 8	3°52	6°47	1° 9	11°58	4°22	3°24	0°28	29° 1	27°40	26° 9	n.a.	T 18
F 19	21 37 41	23°17'04	16°36	15°13	5° 7	7°33	1° 2	12° 5	4°22	3°24	0°27	28°57	27°37	26°16	n.a.	F 19
S 20	21 41 37	24°18'10	28°56	16°14	6°23	8°20	0°55	12°12	4°22	3°24	0°26	28°53	27°34	26°23	n.a.	S 20
S 21	21 45 34	25°19'17	11♎28	17°11	7°38	9° 6	0°48	12°19	4°21	3°23	0°26	28°49	27°31	26°29	n.a.	S 21
M22	21 49 30	26°20'24	24°12	18° 3	8°54	9°53	0°41	12°25	4°21	3°23	0°25	28°45	27°27	26°36	n.a.	M22
T 23	21 53 27	27°21'33	7♏12	18°51	10° 9	10°39	0°35	12°32	4°20	3°22	0°25	28°42	27°24	26°43	n.a.	T 23
W24	21 57 23	28°22'43	20°29	19°33	11°24	11°26	0°28	12°39	4°20	3°22	0°24	28°40	27°21	26°49	n.a.	W24
T 25	22 1 20	29°23'53	4♐ 4	20° 9	12°40	12°12	0°22	12°46	4°19	3°21	0°23	28°D40	27°18	26°56	n.a.	T 25
F 26	22 5 17	0♍25'05	18° 0	20°38	13°55	12°59	0°16	12°53	4°19	3°21	0°23	28°41	27°15	27° 3	n.a.	F 26
S 27	22 9 13	1°26'17	2♑15	20°59	15°10	13°45	0°10	13° 0	4°18	3°20	0°22	28°42	27°12	27° 9	n.a.	S 27
S 28	22 13 10	2°27'29	16°49	21°11	16°26	14°32	0° 4	13° 6	4°17	3°20	0°22	28°44	27° 8	27°16	n.a.	S 28
M29	22 17 6	3°28'43	1♒37	21°R14	17°41	15°19	29♑59	13°13	4°16	3°19	0°22	28°R44	27° 5	27°22	n.a.	M29
T 30	22 21 3	4♍29'57	16♒35	21♍ 6	18♍56	16♎ 5	29♑53	13♍20	4♉15	3♉18	0♑21	28♋43	27♋ 2	27♋29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n33	21s31	0n32	13n46	1s 2	18n42	1n13	1n58	0s39	21s58	2s 4	10n10	2n23	13n11	0s 9	11n52	1s13	40s15	16s 7	20n56	21n 2	21n30		n.a.
T 2	19 18	19 29	0s52	13 10	1 9	18 19	1 12	1 39	0 39	22 0	2 4	10 8	2 23	13 11	0 9	11 52	1 13	40 14	16 7	20 56	21 3	21 29		n.a.
W 3	19 2	16 5	2 13	12 35	1 15	17 55	1 10	1 20	0 40	22 2	2 4	10 5	2 22	13 11	0 9	11 52	1 13	40 14	16 7	20 56	21 4	21 29		n.a.
T 4	18 46	11 42	3 22	11 59	1 22	17 31	1 9	1 0	0 41	22 4	2 4	10 3	2 22	13 11	0 9	11 52	1 13	40 14	16 7	20 56	21 4	21 29		n.a.
F 5	18 30	6 44	4 17	11 23	1 28	17 6	1 8	0 41	0 42	22 6	2 4	10 0	2 22	13 11	0 9	11 52	1 13	40 14	16 6	20 56	21 5	21 28		n.a.
S 6	18 13	1 34	4 55	10 48	1 34	16 40	1 6	0 21	0 42	22 8	2 4	9 57	2 22	13 12	0 9	11 52	1 13	40 14	16 6	20 56	21 6	21 28		n.a.
S 7	17 56	3n31	5 14	10 12	1 40	16 15	1 5	0 2	0 43	22 10	2 4	9 55	2 22	13 12	0 9	11 52	1 13	40 13	16 6	20 57	21 6	21 28		n.a.
M 8	17 39	8 15	5 16	9 36	1 46	15 48	1 3	0s17	0 44	22 12	2 4	9 52	2 22	13 12	0 9	11 52	1 13	40 13	16 6	20 57	21 7	21 27		n.a.
T 9	17 21	12 30	5 2	9 1	1 52	15 22	1 2	0 37	0 44	22 13	2 4	9 50	2 22	13 12	0 9	11 52	1 13	40 13	16 5	20 57	21 7	21 27		n.a.
W10	17 3	16 5	4 35	8 25	1 58	14 55	1 0	0 56	0 45	22 15	2 4	9 47	2 22	13 12	0 9	11 52	1 13	40 13	16 5	20 57	21 8	21 27		n.a.
T 11	16 45	18 54	3 55	7 51	2 3	14 27	0 58	1 16	0 46	22 17	2 3	9 44	2 21	13 12	0 9	11 52	1 13	40 12	16 5	20 56	21 9	21 26		n.a.
F 12	16 26	20 51	3 6	7 16	2 8	13 59	0 57	1 35	0 46	22 18	2 3	9 42	2 21	13 12	0 9	11 52	1 13	40 12	16 5	20 56	21 9	21 26		n.a.
S 13	16 8	21 52	2 9	6 42	2 13	13 31	0 55	1 55	0 47	22 20	2 3	9 39	2 21	13 12	0 9	11 52	1 13	40 12	16 4	20 56	21 10	21 25		n.a.
S 14	15 48	21 55	1 7	6 9	2 17	13 2	0 53	2 14	0 48	22 22	2 3	9 36	2 21	13 12	0 9	11 52	1 13	40 12	16 4	20 56	21 11	21 25		n.a.
M15	15 29	20 59	0 2	5 37	2 21	12 33	0 51	2 34	0 48	22 23	2 3	9 34	2 21	13 12	0 9	11 52	1 13	40 11	16 4	20 55	21 11	21 25		n.a.
T 16	15 9	19 6	1n 3	5 5	2 25	12 4	0 49	2 53	0 49	22 25	2 3	9 31	2 21	13 12	0 9	11 52	1 13	40 11	16 4	20 56	21 12	21 24		n.a.
W17	14 49	16 24	2 5	4 35	2 28	11 34	0 47	3 13	0 50	22 26	2 3	9 28	2 21	13 12	0 9	11 52	1 13	40 11	16 3	20 56	21 13	21 24		n.a.
T 18	14 29	12 59	3 3	4 6	2 31	11 5	0 45	3 32	0 50	22 28	2 2	9 25	2 21	13 12	0 9	11 52	1 13	40 11	16 3	20 56	21 13	21 23		n.a.
F 19	14 9	8 59	3 53	3 39	2 33	10 34	0 43	3 51	0 51	22 29	2 2	9 23	2 21	13 12	0 9	11 51	1 13	40 10	16 3	20 57	21 14	21 23		n.a.
S 20	13 48	4 35	4 32	3 13	2 35	10 4	0 41	4 11	0 52	22 31	2 2	9 20	2 21	13 12	0 9	11 51	1 13	40 10	16 3	20 58	21 15	21 23		n.a.
S 21	13 27	0s 5	5 0	2 50	2 36	9 33	0 39	4 30	0 52	22 32	2 2	9 17	2 21	13 11	0 9	11 51	1 13	40 10	16 2	20 59	21 15	21 22		n.a.
M22	13 6	4 49	5 13	2 29	2 36	9 2	0 37	4 49	0 53	22 33	2 2	9 15	2 20	13 11	0 9	11 51	1 13	40 9	16 2	21 0	21 16	21 22		n.a.
T 23	12 44	9 26	5 10	2 10	2 35	8 31	0 35	5 9	0 53	22 35	2 2	9 12	2 20	13 11	0 9	11 51	1 13	40 9	16 2	21 1	21 17	21 21		n.a.
W24	12 22	13 42	4 52	1 55	2 33	8 0	0 33	5 28	0 54	22 36	2 1	9 9	2 20	13 11	0 9	11 51	1 13	40 9	16 1	21 1	21 17	21 21		n.a.
T 25	12 0	17 23	4 16	1 43	2 30	7 28	0 31	5 47	0 54	22 37	2 1	9 6	2 20	13 11	0 9	11 50	1 13	40 9	16 1	21 1	21 18	21 20		n.a.
F 26	11 38	20 10	3 25	1 35	2 26	6 56	0 28	6 6	0 55	22 38	2 1	9 3	2 20	13 10	0 9	11 50	1 14	40 8	16 1	21 1	21 19	21 20		n.a.
S 27	11 16	21 46	2 20	1 32	2 21	6 24	0 26	6 26	0 56	22 39	2 1	9 1	2 20	13 10	0 9	11 50	1 14	40 8	16 1	21 0	21 19	21 19		n.a.
S 28	10 54	21 58	1 5	1 33	2 14	5 52	0 24	6 45	0 56	22 40	2 0	8 58	2 20	13 10	0 9	11 50	1 14	40 8	16 0	21 0	21 20	21 19		n.a.
M29	10 31	20 37	0s16	1 40	2 5	5 20	0 22	7 4	0 57	22 41	2 0	8 55	2 20	13 10	0 9	11 49	1 14	40 7	16 0	21 0	21 20	21 18		n.a.
T 30	10n 8	17s50	1s36	1n52	1s55	4n47	0n19	7s23	0s57	22s42	2s 0	8n52	2n20	13n 9	0s 9	11n49	1s14	40s 7	16s 0	21n 0	21n21	21n18		n.a.

Julian Day Number = 133559.5, Delta T = 34h11m40s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'58, Lahiri = -63°39'57 Julian Calendar 1 Sept. 4348 BCE == Greg. Calendar 28 July 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

OCTOBER 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 24 59	5♍31'12	1♓33	20°R48	20♍11	16♎52	29°R48	13♍27	4°R14	3°R18	0°R21	28°R40	26♋59	27♋36	n.a.	W 1
T 2	22 28 56	6°32'27	16°24	20♍18	21°27	17°39	29♏43	13°34	4♉13	3♉17	0♏20	28♋35	26°56	27°42	n.a.	T 2
F 3	22 32 53	7°33'44	0♈59	19°38	22°42	18°25	29°38	13°41	4°12	3°16	0°20	28°29	26°53	27°49	n.a.	F 3
S 4	22 36 49	8°35'01	15°12	18°46	23°57	19°12	29°33	13°48	4°11	3°15	0°20	28°22	26°49	27°56	n.a.	S 4
S 5	22 40 46	9°36'19	28°58	17°44	25°12	19°59	29°28	13°55	4°10	3°14	0°19	28°16	26°46	28° 2	n.a.	S 5
M 6	22 44 42	10°37'38	12♉16	16°34	26°28	20°45	29°24	14° 2	4° 9	3°14	0°19	28°11	26°43	28° 9	n.a.	M 6
T 7	22 48 39	11°38'58	25° 8	15°17	27°43	21°32	29°20	14° 9	4° 8	3°13	0°19	28° 7	26°40	28°16	n.a.	T 7
W 8	22 52 35	12°40'19	7♊36	13°56	28°58	22°19	29°16	14°16	4° 6	3°12	0°18	28°D 6	26°37	28°22	n.a.	W 8
T 9	22 56 32	13°41'41	19°47	12°33	0♎13	23° 6	29°12	14°23	4° 5	3°11	0°18	28° 6	26°33	28°29	n.a.	T 9
F 10	23 0 28	14°43'04	1♋43	11°11	1°28	23°52	29° 8	14°30	4° 4	3°10	0°18	28° 7	26°30	28°36	n.a.	F 10
S 11	23 4 25	15°44'27	13°32	9°54	2°43	24°39	29° 4	14°37	4° 2	3° 9	0°18	28° 8	26°27	28°42	n.a.	S 11
S 12	23 8 22	16°45'51	25°18	8°43	3°58	25°26	29° 1	14°44	4° 1	3° 8	0°18	28°R 9	26°24	28°49	n.a.	S 12
M13	23 12 18	17°47'15	7♌ 6	7°40	5°13	26°13	28°58	14°51	3°59	3° 7	0°18	28° 9	26°21	28°56	n.a.	M13
T 14	23 16 15	18°48'40	18°59	6°47	6°28	27° 0	28°55	14°58	3°58	3° 6	0°17	28° 6	26°18	29° 2	n.a.	T 14
W15	23 20 11	19°50'06	1♍ 2	6° 4	7°44	27°46	28°52	15° 5	3°56	3° 5	0°17	28° 1	26°14	29° 9	n.a.	W15
T 16	23 24 8	20°51'31	13°15	5°32	8°59	28°33	28°50	15°12	3°54	3° 3	0°17	27°54	26°11	29°15	n.a.	T 16
F 17	23 28 4	21°52'57	25°41	5°12	10°14	29°20	28°48	15°19	3°53	3° 2	0°17	27°45	26° 8	29°22	n.a.	F 17
S 18	23 32 1	22°54'23	8♎19	5° 2	11°29	0♏ 7	28°46	15°26	3°51	3° 1	0°D17	27°34	26° 5	29°29	n.a.	S 18
S 19	23 35 58	23°55'49	21°10	5°D 2	12°44	0°54	28°44	15°33	3°49	3° 0	0°17	27°23	26° 2	29°35	n.a.	S 19
M20	23 39 54	24°57'15	4♏13	5°11	13°59	1°41	28°42	15°39	3°47	2°59	0°17	27°13	25°59	29°42	n.a.	M20
T 21	23 43 51	25°58'41	17°28	5°29	15°13	2°27	28°41	15°46	3°45	2°57	0°17	27° 5	25°55	29°49	n.a.	T 21
W22	23 47 47	27° 0'07	0♐54	5°55	16°28	3°14	28°39	15°53	3°43	2°56	0°17	26°59	25°52	29°55	n.a.	W22
T 23	23 51 44	28° 1'32	14°32	6°27	17°43	4° 1	28°38	16° 0	3°41	2°55	0°18	26°56	25°49	0♌ 2	n.a.	T 23
F 24	23 55 40	29° 2'57	28°21	7° 7	18°58	4°48	28°37	16° 7	3°39	2°53	0°18	26°D55	25°46	0° 9	n.a.	F 24
S 25	23 59 37	0♎ 4'22	12♑22	7°51	20°13	5°35	28°37	16°14	3°37	2°52	0°18	26°56	25°43	0°15	n.a.	S 25
S 26	0 3 34	1° 5'46	26°35	8°41	21°28	6°21	28°36	16°21	3°35	2°51	0°18	26°R56	25°39	0°22	n.a.	S 26
M27	0 7 30	2° 7'09	10♒59	9°35	22°43	7° 8	28°36	16°28	3°33	2°49	0°18	26°56	25°36	0°29	n.a.	M27
T 28	0 11 27	3° 8'32	25°30	10°33	23°57	7°55	28°D36	16°34	3°31	2°48	0°19	26°52	25°33	0°35	n.a.	T 28
W29	0 15 23	4° 9'54	10♓ 4	11°34	25°12	8°42	28°36	16°41	3°29	2°46	0°19	26°47	25°30	0°42	n.a.	W29
T 30	0 19 20	5°11'16	24°35	12°39	26°27	9°29	28°37	16°48	3°27	2°45	0°19	26°38	25°27	0°49	n.a.	T 30
F 31	0 23 17	6♎12'37	8♈55	13♍46	27♎42	10♏15	28♑37	16♍55	3♉25	2♉44	0♑19	26♋27	25♋24	0♌55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	9n45	13s51	2s50	2n10	1s43	4n15	0n17	7s42	0s58	22s43	2s 0	8n50	2n20	13n 9	0s 9	11n49	1s14	40s 7	15s59	21n 1	21n22	21n18			n.a.
T 2	9 22	9 2	3 51	2 34	1 30	3 42	0 14	8 0	0 58	22 44	1 59	8 47	2 20	13 9	0 9	11 49	1 14	40 6	15 59	21 2	21 22	21 17			n.a.
F 3	8 58	3 47	4 36	3 5	1 15	3 10	0 12	8 19	0 59	22 45	1 59	8 44	2 20	13 8	0 9	11 48	1 14	40 6	15 59	21 3	21 23	21 17			n.a.
S 4	8 35	1n31	5 2	3 41	0 58	2 37	0 10	8 38	0 59	22 46	1 59	8 41	2 20	13 8	0 9	11 48	1 14	40 6	15 58	21 5	21 24	21 16			n.a.
S 5	8 11	6 36	5 10	4 23	0 40	2 4	0 7	8 57	1 0	22 46	1 59	8 38	2 20	13 8	0 9	11 48	1 14	40 6	15 58	21 6	21 24	21 16			n.a.
M 6	7 47	11 11	5 1	5 8	0 20	1 31	0 5	9 15	1 0	22 47	1 58	8 36	2 20	13 7	0 9	11 47	1 14	40 5	15 58	21 7	21 25	21 15			n.a.
T 7	7 24	15 7	4 37	5 58	0n 0	0 58	0 2	9 34	1 1	22 48	1 58	8 33	2 20	13 7	0 9	11 47	1 14	40 5	15 57	21 8	21 25	21 15			n.a.
W 8	6 59	18 16	4 0	6 49	0 21	0 25	0s 0	9 52	1 1	22 48	1 58	8 30	2 20	13 6	0 9	11 47	1 14	40 5	15 57	21 8	21 26	21 14			n.a.
T 9	6 35	20 31	3 13	7 40	0 41	0s 8	0 3	10 10	1 1	22 49	1 57	8 27	2 20	13 6	0 9	11 46	1 14	40 4	15 57	21 8	21 27	21 13			n.a.
F 10	6 11	21 49	2 18	8 30	1 0	0 41	0 5	10 29	1 2	22 49	1 57	8 24	2 20	13 5	0 9	11 46	1 14	40 4	15 56	21 8	21 27	21 13			n.a.
S 11	5 47	22 7	1 18	9 17	1 19	1 14	0 8	10 47	1 2	22 50	1 57	8 22	2 20	13 5	0 9	11 46	1 14	40 4	15 56	21 8	21 28	21 12			n.a.
S 12	5 22	21 26	0 15	10 1	1 36	1 47	0 10	11 5	1 3	22 50	1 56	8 19	2 20	13 4	0 9	11 45	1 14	40 3	15 56	21 7	21 29	21 12			n.a.
M13	4 58	19 48	0n48	10 39	1 51	2 19	0 13	11 23	1 3	22 51	1 56	8 16	2 20	13 4	0 9	11 45	1 14	40 3	15 55	21 7	21 29	21 11			n.a.
T 14	4 33	17 18	1 50	11 12	2 5	2 52	0 15	11 40	1 4	22 51	1 56	8 13	2 20	13 3	0 9	11 45	1 14	40 3	15 55	21 8	21 30	21 11			n.a.
W15	4 8	14 1	2 48	11 38	2 16	3 25	0 18	11 58	1 4	22 51	1 55	8 10	2 19	13 3	0 9	11 44	1 14	40 2	15 55	21 9	21 30	21 10			n.a.
T 16	3 43	10 6	3 38	11 59	2 25	3 58	0 20	12 16	1 4	22 51	1 55	8 8	2 19	13 2	0 9	11 44	1 14	40 2	15 54	21 11	21 31	21 10			n.a.
F 17	3 18	5 43	4 19	12 14	2 33	4 30	0 22	12 33	1 5	22 51	1 55	8 5	2 19	13 2	0 9	11 43	1 14	40 1	15 54	21 12	21 32	21 9			n.a.
S 18	2 54	1 0	4 48	12 23	2 38	5 3	0 25	12 51	1 5	22 52	1 54	8 2	2 20	13 1	0 9	11 43	1 14	40 1	15 54	21 15	21 32	21 9			n.a.
S 19	2 29	3s49	5 3	12 26	2 42	5 35	0 27	13 8	1 5	22 52	1 54	7 59	2 20	13 0	0 9	11 42	1 14	40 1	15 53	21 17	21 33	21 8			n.a.
M20	2 4	8 33	5 3	12 25	2 45	6 7	0 30	13 25	1 6	22 52	1 54	7 57	2 20	13 0	0 9	11 42	1 14	40 0	15 53	21 19	21 34	21 7			n.a.
T 21	1 39	12 58	4 46	12 19	2 46	6 39	0 32	13 42	1 6	22 52	1 53	7 54	2 20	12 59	0 9	11 42	1 14	40 0	15 53	21 20	21 34	21 7			n.a.
W22	1 13	16 48	4 14	12 10	2 46	7 11	0 35	13 59	1 6	22 52	1 53	7 51	2 20	12 58	0 9	11 41	1 14	40 0	15 52	21 22	21 35	21 6			n.a.
T 23	0 48	19 47	3 26	11 56	2 45	7 43	0 37	14 16	1 7	22 51	1 53	7 48	2 20	12 58	0 9	11 41	1 14	39 59	15 52	21 22	21 35	21 6			n.a.
F 24	0 23	21 40	2 27	11 39	2 43	8 14	0 39	14 32	1 7	22 51	1 52	7 46	2 20	12 57	0 9	11 40	1 14	39 59	15 52	21 22	21 36	21 5			n.a.
S 25	0s 2	22 15	1 17	11 19	2 40	8 46	0 42	14 49	1 7	22 51	1 52	7 43	2 20	12 56	0 9	11 40	1 14	39 59	15 51	21 22	21 37	21 4			n.a.
S 26	0 27	21 25	0 2	10 57	2 36	9 17	0 44	15 5	1 8	22 51	1 52	7 40	2 20	12 56	0 9	11 39	1 14	39 58	15 51	21 22	21 37	21 4			n.a.
M27	0 52	19 10	1s14	10 32	2 32	9 48	0 47	15 21	1 8	22 51	1 51	7 38	2 20	12 55	0 9	11 39	1 14	39 58	15 51	21 22	21 38	21 3			n.a.
T 28	1 17	15 40	2 26	10 5	2 28	10 18	0 49	15 37	1 8	22 50	1 51	7 35	2 20	12 54	0 9	11 38	1 14	39 58	15 50	21 23	21 38	21 3			n.a.
W29	1 42	11 12	3 28	9 37	2 23	10 49	0 51	15 53	1 8	22 50	1 50	7 32	2 20	12 53	0 9	11 38	1 14	39 57	15 50	21 24	21 39	21 2			n.a.
T 30	2 7	6 7	4 17	9 6	2 17	11 19	0 53	16 9	1 9	22 49	1 50	7 29	2 20	12 53	0 9	11 37	1 14	39 57	15 49	21 26	21 40	21 1			n.a.
F 31	2s32	0s46	4s48	8n34	2n11	11s49	0s56	16s24	1s 9	22s49	1s50	7n27	2n20	12n52	0s 9	11n37	1s14	39s57	15s49	21n28	21n40	21n 1			n.a.

Julian Day Number = 133589.5, Delta T = 34h11m37s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'53, Lahiri = -63°39'53 Julian Calendar 1 Oct. 4348 BCE == Greg. Calendar 27 Aug. 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

NOVEMBER 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 27 13	7♎13'58	23♈ 0	14♍56	28♎56	11♏ 2	28♑38	17♍ 1	3°R22	2°R42	0♑20	26°R15	25♋20	1♌ 2	n.a.	S 1
S 2	0 31 10	8°15'19	6♉43	16° 8	0♏11	11°49	28°39	17° 8	3♉20	2♉41	0°20	26♋ 4	25°17	1° 8	n.a.	S 2
M 3	0 35 6	9°16'39	20° 2	17°22	1°26	12°36	28°40	17°15	3°18	2°39	0°20	25°53	25°14	1°15	n.a.	M 3
T 4	0 39 3	10°17'59	2♊57	18°37	2°40	13°22	28°42	17°21	3°16	2°38	0°21	25°45	25°11	1°22	n.a.	T 4
W 5	0 42 59	11°19'18	15°29	19°55	3°55	14° 9	28°43	17°28	3°13	2°36	0°21	25°40	25° 8	1°28	n.a.	W 5
T 6	0 46 56	12°20'37	27°42	21°13	5° 9	14°56	28°45	17°34	3°11	2°34	0°22	25°37	25° 4	1°35	n.a.	T 6
F 7	0 50 53	13°21'56	9♋41	22°33	6°24	15°42	28°47	17°41	3° 8	2°33	0°22	25°D36	25° 1	1°42	n.a.	F 7
S 8	0 54 49	14°23'14	21°31	23°54	7°39	16°29	28°49	17°48	3° 6	2°31	0°23	25°R36	24°58	1°48	n.a.	S 8
S 9	0 58 46	15°24'32	3♌18	25°16	8°53	17°16	28°52	17°54	3° 4	2°30	0°23	25°36	24°55	1°55	n.a.	S 9
M10	1 2 42	16°25'49	15° 7	26°39	10° 8	18° 2	28°55	18° 0	3° 1	2°28	0°24	25°34	24°52	2° 2	n.a.	M10
T 11	1 6 39	17°27'05	27° 3	28° 3	11°22	18°49	28°57	18° 7	2°59	2°26	0°24	25°31	24°49	2° 8	n.a.	T 11
W12	1 10 35	18°28'21	9♍12	29°28	12°36	19°35	29° 0	18°13	2°56	2°25	0°25	25°24	24°45	2°15	n.a.	W12
T 13	1 14 32	19°29'36	21°35	0♎54	13°51	20°22	29° 4	18°20	2°54	2°23	0°26	25°15	24°42	2°22	n.a.	T 13
F 14	1 18 29	20°30'50	4♎15	2°20	15° 5	21° 9	29° 7	18°26	2°51	2°22	0°26	25° 3	24°39	2°28	n.a.	F 14
S 15	1 22 25	21°32'03	17°12	3°47	16°20	21°55	29°11	18°32	2°48	2°20	0°27	24°49	24°36	2°35	n.a.	S 15
S 16	1 26 22	22°33'15	0♏26	5°15	17°34	22°42	29°14	18°38	2°46	2°18	0°28	24°35	24°33	2°42	n.a.	S 16
M17	1 30 18	23°34'26	13°54	6°44	18°48	23°28	29°18	18°44	2°43	2°17	0°28	24°22	24°30	2°48	n.a.	M17
T 18	1 34 15	24°35'35	27°33	8°13	20° 3	24°14	29°23	18°51	2°41	2°15	0°29	24°12	24°26	2°55	n.a.	T 18
W19	1 38 11	25°36'44	11♐21	9°43	21°17	25° 1	29°27	18°57	2°38	2°13	0°30	24° 4	24°23	3° 1	n.a.	W19
T 20	1 42 8	26°37'51	25°15	11°13	22°31	25°47	29°32	19° 3	2°36	2°11	0°30	23°59	24°20	3° 8	n.a.	T 20
F 21	1 46 5	27°38'57	9♑14	12°44	23°45	26°34	29°36	19° 9	2°33	2°10	0°31	23°57	24°17	3°15	n.a.	F 21
S 22	1 50 1	28°40'01	23°15	14°16	24°59	27°20	29°41	19°15	2°30	2° 8	0°32	23°56	24°14	3°21	n.a.	S 22
S 23	1 53 58	29°41'03	7♒20	15°48	26°14	28° 6	29°46	19°21	2°28	2° 6	0°33	23°56	24°10	3°28	n.a.	S 23
M24	1 57 54	0♏42'04	21°26	17°21	27°28	28°53	29°52	19°26	2°25	2° 5	0°34	23°55	24° 7	3°35	n.a.	M24
T 25	2 1 51	1°43'02	5♓34	18°55	28°42	29°39	29°57	19°32	2°23	2° 3	0°35	23°52	24° 4	3°41	n.a.	T 25
W26	2 5 48	2°44'00	19°41	20°29	29°56	0♐25	0♒ 3	19°38	2°20	2° 1	0°35	23°46	24° 1	3°48	n.a.	W26
T 27	2 9 44	3°44'55	3♈43	22° 4	1♐10	1°11	0° 8	19°44	2°17	2° 0	0°36	23°36	23°58	3°55	n.a.	T 27
F 28	2 13 41	4°45'49	17°38	23°40	2°24	1°58	0°14	19°49	2°15	1°58	0°37	23°25	23°55	4° 1	n.a.	F 28
S 29	2 17 37	5°46'41	1♉20	25°16	3°37	2°44	0°21	19°55	2°12	1°56	0°38	23°12	23°51	4° 8	n.a.	S 29
S 30	2 21 34	6♏47'32	14♉47	26♎53	4♐51	3♐30	0♒27	20♍ 0	2♉ 9	1♉55	0♑39	23♋ 0	23♋48	4♌15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s57	4n32	5s 2	8n 1	2n 5	12s18	0s58	16s40	1s 9	22s48	1s49	7n24	2n20	12n51	0s 9	11n36	1s14	39s56	15s49	21n30	21n41	21n 0		n.a.
S 2	3 22	9 29	4 57	7 26	1 59	12 47	1 0	16 55	1 9	22 48	1 49	7 22	2 20	12 50	0 9	11 36	1 14	39 56	15 48	21 33	21 41	20 59		n.a.
M 3	3 47	13 50	4 36	6 51	1 52	13 16	1 2	17 10	1 10	22 47	1 49	7 19	2 20	12 50	0 9	11 35	1 14	39 56	15 48	21 35	21 42	20 59		n.a.
T 4	4 11	17 24	4 2	6 14	1 45	13 45	1 4	17 25	1 10	22 47	1 48	7 16	2 20	12 49	0 9	11 34	1 14	39 55	15 48	21 36	21 43	20 58		n.a.
W 5	4 36	20 4	3 16	5 37	1 39	14 13	1 6	17 39	1 10	22 46	1 48	7 14	2 20	12 48	0 9	11 34	1 14	39 55	15 47	21 37	21 43	20 57		n.a.
T 6	5 1	21 44	2 22	4 58	1 32	14 41	1 8	17 54	1 10	22 45	1 48	7 11	2 20	12 47	0 9	11 33	1 14	39 55	15 47	21 38	21 44	20 57		n.a.
F 7	5 25	22 22	1 24	4 19	1 24	15 8	1 10	18 8	1 11	22 44	1 47	7 9	2 20	12 46	0 9	11 33	1 14	39 54	15 47	21 38	21 44	20 56		n.a.
S 8	5 50	22 0	0 22	3 40	1 17	15 35	1 12	18 22	1 11	22 43	1 47	7 6	2 20	12 45	0 9	11 32	1 14	39 54	15 46	21 38	21 45	20 55		n.a.
S 9	6 14	20 38	0n41	3 0	1 10	16 2	1 14	18 36	1 11	22 43	1 47	7 3	2 20	12 45	0 9	11 32	1 14	39 54	15 46	21 38	21 46	20 55		n.a.
M10	6 38	18 23	1 42	2 19	1 3	16 28	1 16	18 50	1 11	22 42	1 46	7 1	2 21	12 44	0 9	11 31	1 14	39 53	15 46	21 38	21 46	20 54		n.a.
T 11	7 2	15 19	2 39	1 38	0 55	16 54	1 17	19 3	1 11	22 41	1 46	6 58	2 21	12 43	0 9	11 31	1 14	39 53	15 45	21 39	21 47	20 53		n.a.
W12	7 26	11 34	3 29	0 57	0 48	17 19	1 19	19 17	1 11	22 40	1 45	6 56	2 21	12 42	0 9	11 30	1 14	39 53	15 45	21 40	21 47	20 53		n.a.
T 13	7 50	7 15	4 11	0 15	0 41	17 44	1 21	19 30	1 12	22 39	1 45	6 53	2 21	12 41	0 9	11 29	1 14	39 52	15 45	21 42	21 48	20 52		n.a.
F 14	8 14	2 32	4 41	0s27	0 34	18 8	1 23	19 43	1 12	22 38	1 45	6 51	2 21	12 40	0 9	11 29	1 14	39 52	15 44	21 44	21 48	20 51		n.a.
S 15	8 38	2s23	4 58	1 9	0 26	18 32	1 24	19 55	1 12	22 36	1 44	6 49	2 21	12 39	0 9	11 28	1 14	39 52	15 44	21 47	21 49	20 51		n.a.
S 16	9 1	7 18	4 59	1 51	0 19	18 55	1 26	20 8	1 12	22 35	1 44	6 46	2 21	12 38	0 9	11 28	1 14	39 51	15 44	21 49	21 50	20 50		n.a.
M17	9 24	11 58	4 43	2 34	0 12	19 18	1 27	20 20	1 12	22 34	1 44	6 44	2 21	12 38	0 9	11 27	1 14	39 51	15 44	21 52	21 50	20 49		n.a.
T 18	9 48	16 6	4 11	3 16	0 5	19 41	1 29	20 32	1 12	22 33	1 43	6 41	2 21	12 37	0 9	11 26	1 14	39 51	15 43	21 53	21 51	20 48		n.a.
W19	10 11	19 24	3 25	3 59	0s 2	20 2	1 30	20 44	1 12	22 32	1 43	6 39	2 21	12 36	0 9	11 26	1 14	39 50	15 43	21 55	21 51	20 48		n.a.
T 20	10 33	21 37	2 25	4 42	0 9	20 24	1 31	20 56	1 12	22 30	1 43	6 37	2 21	12 35	0 9	11 25	1 14	39 50	15 43	21 56	21 52	20 47		n.a.
F 21	10 56	22 31	1 17	5 24	0 15	20 44	1 32	21 7	1 12	22 29	1 42	6 34	2 22	12 34	0 9	11 25	1 14	39 50	15 42	21 56	21 53	20 46		n.a.
S 22	11 18	22 0	0 4	6 7	0 22	21 4	1 34	21 18	1 13	22 27	1 42	6 32	2 22	12 33	0 9	11 24	1 14	39 49	15 42	21 56	21 53	20 45		n.a.
S 23	11 41	20 6	1s10	6 50	0 29	21 24	1 35	21 29	1 13	22 26	1 42	6 30	2 22	12 32	0 9	11 24	1 14	39 49	15 42	21 56	21 54	20 45		n.a.
M24	12 3	16 58	2 20	7 32	0 35	21 43	1 36	21 40	1 13	22 24	1 41	6 28	2 22	12 31	0 9	11 23	1 14	39 49	15 41	21 56	21 54	20 44		n.a.
T 25	12 24	12 50	3 21	8 15	0 41	22 1	1 37	21 50	1 13	22 23	1 41	6 25	2 22	12 30	0 9	11 22	1 14	39 49	15 41	21 57	21 55	20 43		n.a.
W26	12 46	8 1	4 10	8 57	0 47	22 18	1 38	22 0	1 13	22 21	1 41	6 23	2 22	12 29	0 9	11 22	1 14	39 48	15 41	21 58	21 55	20 42		n.a.
T 27	13 7	2 47	4 43	9 39	0 53	22 35	1 39	22 10	1 13	22 20	1 40	6 21	2 22	12 28	0 9	11 21	1 14	39 48	15 41	22 0	21 56	20 42		n.a.
F 28	13 29	2n31	4 59	10 21	0 59	22 51	1 39	22 20	1 13	22 18	1 40	6 19	2 22	12 28	0 9	11 21	1 14	39 48	15 40	22 2	21 57	20 41		n.a.
S 29	13 49	7 38	4 58	11 3	1 4	23 7	1 40	22 30	1 13	22 16	1 40	6 17	2 23	12 27	0 9	11 20	1 14	39 47	15 40	22 4	21 57	20 40		n.a.
S 30	14s10	12n17	4s40	11s44	1s10	23s22	1s41	22s39	1s13	22s15	1s39	6n15	2n23	12n26	0s 9	11n19	1s14	39s47	15s40	22n 6	21n58	20n39		n.a.

Julian Day Number = 133620.5, Delta T = 34h11m34s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'49, Lahiri = -63°39'49 Julian Calendar 1 Nov. 4348 BCE == Greg. Calendar 27 Sept. 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4348 BCE
geocentric

DECEMBER 4348 BCE (-4347) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 25 30	7♏48'21	27♉55	28♎31	6♐ 5	4♐16	0♒33	20♍ 6	2°R 7	1°R53	0♋40	22°R48	23♋45	4♌21	n.a.	M 1
T 2	2 29 27	8°49'09	10♊43	0♏10	7°19	5° 2	0°40	20°11	2♉ 4	1♉51	0°41	22♋39	23°42	4°28	n.a.	T 2
W 3	2 33 24	9°49'55	23°12	1°49	8°33	5°48	0°47	20°16	2° 2	1°50	0°42	22°33	23°39	4°35	n.a.	W 3
T 4	2 37 20	10°50'40	5♋25	3°29	9°46	6°34	0°54	20°22	1°59	1°48	0°43	22°29	23°35	4°41	n.a.	T 4
F 5	2 41 17	11°51'24	17°25	5°10	11° 0	7°20	1° 1	20°27	1°57	1°46	0°44	22°D28	23°32	4°48	n.a.	F 5
S 6	2 45 13	12°52'05	29°16	6°52	12°14	8° 6	1° 8	20°32	1°54	1°45	0°45	22°28	23°29	4°54	n.a.	S 6
S 7	2 49 10	13°52'46	11♌ 4	8°34	13°27	8°52	1°15	20°37	1°51	1°43	0°47	22°R28	23°26	5° 1	n.a.	S 7
M 8	2 53 6	14°53'25	22°54	10°17	14°41	9°38	1°23	20°42	1°49	1°41	0°48	22°28	23°23	5° 8	n.a.	M 8
T 9	2 57 3	15°54'02	4♍51	12° 1	15°54	10°23	1°31	20°47	1°46	1°40	0°49	22°26	23°20	5°14	n.a.	T 9
W10	3 1 0	16°54'38	17° 2	13°46	17° 8	11° 9	1°39	20°52	1°44	1°38	0°50	22°22	23°16	5°21	n.a.	W10
T 11	3 4 56	17°55'12	29°30	15°32	18°21	11°55	1°46	20°57	1°41	1°36	0°51	22°15	23°13	5°28	n.a.	T 11
F 12	3 8 53	18°55'44	12♎18	17°19	19°34	12°41	1°55	21° 2	1°39	1°35	0°52	22° 6	23°10	5°34	n.a.	F 12
S 13	3 12 49	19°56'14	25°27	19° 6	20°48	13°26	2° 3	21° 6	1°36	1°33	0°53	21°56	23° 7	5°41	n.a.	S 13
S 14	3 16 46	20°56'43	8♏58	20°55	22° 1	14°12	2°11	21°11	1°34	1°32	0°55	21°45	23° 4	5°48	n.a.	S 14
M15	3 20 42	21°57'10	22°48	22°44	23°14	14°58	2°20	21°15	1°32	1°30	0°56	21°34	23° 1	5°54	n.a.	M15
T 16	3 24 39	22°57'35	6♐53	24°34	24°27	15°43	2°29	21°20	1°29	1°28	0°57	21°26	22°57	6° 1	n.a.	T 16
W17	3 28 35	23°57'59	21° 9	26°25	25°40	16°29	2°37	21°24	1°27	1°27	0°58	21°20	22°54	6° 8	n.a.	W17
T 18	3 32 32	24°58'19	5♑29	28°16	26°54	17°14	2°46	21°29	1°25	1°25	1° 0	21°16	22°51	6°14	n.a.	T 18
F 19	3 36 29	25°58'38	19°49	0♐ 8	28° 7	18° 0	2°55	21°33	1°22	1°24	1° 1	21°D15	22°48	6°21	n.a.	F 19
S 20	3 40 25	26°58'55	4♒ 7	2° 1	29°19	18°45	3° 5	21°37	1°20	1°22	1° 2	21°16	22°45	6°28	n.a.	S 20
S 21	3 44 22	27°59'09	18°18	3°54	0♑32	19°30	3°14	21°41	1°18	1°21	1° 4	21°16	22°41	6°34	n.a.	S 21
M22	3 48 18	28°59'20	2♓23	5°47	1°45	20°16	3°23	21°45	1°15	1°19	1° 5	21°R17	22°38	6°41	n.a.	M22
T 23	3 52 15	29°59'29	16°19	7°41	2°58	21° 1	3°33	21°49	1°13	1°18	1° 6	21°15	22°35	6°48	n.a.	T 23
W24	3 56 11	0♐59'36	0♈ 7	9°35	4°11	21°46	3°43	21°53	1°11	1°16	1° 7	21°12	22°32	6°54	n.a.	W24
T 25	4 0 8	1°59'40	13°46	11°28	5°23	22°31	3°52	21°57	1° 9	1°15	1° 9	21° 6	22°29	7° 1	n.a.	T 25
F 26	4 4 4	2°59'42	27°14	13°22	6°36	23°17	4° 2	22° 0	1° 7	1°14	1°10	20°59	22°26	7° 7	n.a.	F 26
S 27	4 8 1	3°59'41	10♉30	15°14	7°48	24° 2	4°12	22° 4	1° 5	1°12	1°12	20°51	22°22	7°14	n.a.	S 27
S 28	4 11 58	4°59'38	23°32	17° 5	9° 1	24°47	4°23	22° 8	1° 3	1°11	1°13	20°42	22°19	7°21	n.a.	S 28
M29	4 15 54	5°59'33	6♊21	18°55	10°13	25°32	4°33	22°11	1° 1	1°10	1°14	20°35	22°16	7°27	n.a.	M29
T 30	4 19 51	6°59'26	18°55	20°43	11°25	26°17	4°43	22°14	0°59	1° 8	1°16	20°29	22°13	7°34	n.a.	T 30
W31	4 23 47	7♐59'17	1♋14	22♐29	12♑37	27♐ 2	4♒54	22♍18	0♉57	1♉ 7	1♑17	20♋25	22♋10	7♌41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	14s31	16n15	4s 7	12s25	1s15	23s36	1s41	22s48	1s13	22s13	1s39	6n13	2n23	12n25	0s 9	11n19	1s14	39s47	15s39	22n 8	21n58	20n38			n.a.
T 2	14 51	19 21	3 22	13 5	1 19	23 50	1 42	22 57	1 13	22 11	1 39	6 10	2 23	12 24	0 9	11 18	1 14	39 47	15 39	22 10	21 59	20 38			n.a.
W 3	15 11	21 28	2 29	13 45	1 24	24 2	1 42	23 5	1 13	22 9	1 38	6 8	2 23	12 23	0 9	11 18	1 14	39 46	15 39	22 11	21 59	20 37			n.a.
T 4	15 30	22 31	1 29	14 25	1 28	24 15	1 43	23 13	1 13	22 7	1 38	6 6	2 23	12 22	0 9	11 17	1 14	39 46	15 39	22 11	22 0	20 36			n.a.
F 5	15 50	22 31	0 27	15 4	1 32	24 26	1 43	23 21	1 13	22 6	1 38	6 4	2 23	12 21	0 9	11 17	1 14	39 46	15 38	22 12	22 0	20 35			n.a.
S 6	16 9	21 29	0n36	15 42	1 36	24 37	1 43	23 29	1 13	22 4	1 37	6 3	2 24	12 20	0 9	11 16	1 14	39 46	15 38	22 12	22 1	20 34			n.a.
S 7	16 27	19 31	1 38	16 20	1 40	24 46	1 43	23 37	1 13	22 2	1 37	6 1	2 24	12 19	0 9	11 15	1 14	39 45	15 38	22 12	22 2	20 34			n.a.
M 8	16 46	16 42	2 35	16 57	1 43	24 56	1 43	23 44	1 13	22 0	1 37	5 59	2 24	12 19	0 9	11 15	1 14	39 45	15 38	22 12	22 2	20 33			n.a.
T 9	17 4	13 11	3 26	17 33	1 46	25 4	1 43	23 51	1 13	21 58	1 36	5 57	2 24	12 18	0 9	11 14	1 14	39 45	15 37	22 12	22 3	20 32			n.a.
W10	17 22	9 3	4 9	18 8	1 48	25 12	1 43	23 57	1 13	21 55	1 36	5 55	2 24	12 17	0 9	11 14	1 14	39 45	15 37	22 13	22 3	20 31			n.a.
T 11	17 39	4 28	4 41	18 43	1 50	25 19	1 43	24 4	1 13	21 53	1 36	5 53	2 24	12 16	0 9	11 13	1 14	39 44	15 37	22 14	22 4	20 30			n.a.
F 12	17 57	0s25	5 0	19 16	1 52	25 25	1 43	24 10	1 13	21 51	1 36	5 51	2 25	12 15	0 9	11 13	1 14	39 44	15 37	22 15	22 4	20 29			n.a.
S 13	18 14	5 26	5 3	19 48	1 53	25 30	1 42	24 16	1 13	21 49	1 35	5 50	2 25	12 14	0 9	11 12	1 14	39 44	15 37	22 17	22 5	20 29			n.a.
S 14	18 30	10 19	4 51	20 19	1 54	25 34	1 42	24 22	1 12	21 47	1 35	5 48	2 25	12 13	0 9	11 12	1 14	39 44	15 36	22 19	22 5	20 28			n.a.
M15	18 46	14 48	4 21	20 49	1 54	25 38	1 42	24 27	1 12	21 44	1 35	5 46	2 25	12 12	0 9	11 11	1 14	39 43	15 36	22 20	22 6	20 27			n.a.
T 16	19 2	18 34	3 34	21 17	1 54	25 41	1 41	24 32	1 12	21 42	1 34	5 45	2 25	12 12	0 9	11 10	1 14	39 43	15 36	22 22	22 7	20 26			n.a.
W17	19 18	21 16	2 34	21 44	1 53	25 43	1 40	24 37	1 12	21 40	1 34	5 43	2 25	12 11	0 9	11 10	1 14	39 43	15 36	22 23	22 7	20 25			n.a.
T 18	19 33	22 37	1 24	22 10	1 52	25 45	1 40	24 41	1 12	21 37	1 34	5 41	2 26	12 10	0 8	11 9	1 14	39 43	15 36	22 23	22 8	20 24			n.a.
F 19	19 48	22 29	0 8	22 33	1 50	25 45	1 39	24 46	1 12	21 35	1 34	5 40	2 26	12 9	0 8	11 9	1 14	39 43	15 35	22 24	22 8	20 23			n.a.
S 20	20 2	20 53	1s 9	22 55	1 48	25 45	1 38	24 50	1 12	21 32	1 33	5 38	2 26	12 8	0 8	11 8	1 14	39 42	15 35	22 23	22 9	20 22			n.a.
S 21	20 17	17 59	2 20	23 15	1 45	25 44	1 37	24 53	1 12	21 30	1 33	5 37	2 26	12 8	0 8	11 8	1 13	39 42	15 35	22 23	22 9	20 22			n.a.
M22	20 30	14 4	3 23	23 33	1 41	25 43	1 36	24 57	1 12	21 27	1 33	5 35	2 26	12 7	0 8	11 7	1 13	39 42	15 35	22 23	22 10	20 21			n.a.
T 23	20 44	9 24	4 13	23 48	1 37	25 40	1 35	25 0	1 11	21 25	1 33	5 34	2 26	12 6	0 8	11 7	1 13	39 42	15 35	22 23	22 10	20 20			n.a.
W24	20 57	4 19	4 47	24 2	1 32	25 37	1 33	25 3	1 11	21 22	1 32	5 33	2 27	12 5	0 8	11 6	1 13	39 42	15 35	22 24	22 11	20 19			n.a.
T 25	21 9	0n55	5 5	24 13	1 26	25 33	1 32	25 6	1 11	21 20	1 32	5 31	2 27	12 5	0 8	11 6	1 13	39 42	15 34	22 25	22 11	20 18			n.a.
F 26	21 21	6 2	5 6	24 22	1 19	25 28	1 31	25 8	1 11	21 17	1 32	5 30	2 27	12 4	0 8	11 6	1 13	39 41	15 34	22 26	22 12	20 17			n.a.
S 27	21 33	10 49	4 50	24 28	1 12	25 22	1 29	25 10	1 11	21 14	1 32	5 29	2 27	12 3	0 8	11 5	1 13	39 41	15 34	22 27	22 12	20 16			n.a.
S 28	21 44	15 1	4 19	24 32	1 4	25 16	1 28	25 12	1 11	21 11	1 31	5 27	2 27	12 2	0 8	11 5	1 13	39 41	15 34	22 29	22 13	20 15			n.a.
M29	21 55	18 27	3 36	24 34	0 55	25 9	1 26	25 13	1 11	21 9	1 31	5 26	2 28	12 2	0 8	11 4	1 13	39 41	15 34	22 30	22 14	20 14			n.a.
T 30	22 6	20 57	2 42	24 33	0 45	25 1	1 24	25 15	1 10	21 6	1 31	5 25	2 28	12 1	0 8	11 4	1 13	39 41	15 34	22 31	22 14	20 13			n.a.
W31	22s16	22n25	1s42	24s29	0s35	24s53	1s23	25s16	1s10	21s 3	1s31	5n24	2n28	12n 0	0s 8	11n 3	1s13	39s41	15s34	22n31	22n15	20n12			n.a.

Julian Day Number = 133650.5, Delta T = 34h11m30s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'45, Lahiri = -63°39'45 Julian Calendar 1 Dec. 4348 BCE == Greg. Calendar 27 Oct. 4348 BCE

The year -4347 astronomical counting style corresponds to year 4348 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

JANUARY 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 27 44	8♐59'05	13♋22	24♐12	13♑49	27♐46	5♒ 4	22♍21	0°R55	1°R 6	1♑19	20°R23	22♋ 7	7♌47	n.a.	T 1
F 2	4 31 40	9°58'52	25°19	25°52	15° 1	28°31	5°15	22°24	0♉53	1♉ 4	1°20	20°D23	22° 3	7°54	n.a.	F 2
S 3	4 35 37	10°58'36	7♌ 9	27°28	16°13	29°16	5°26	22°27	0°51	1° 3	1°21	20♋24	22° 0	8° 1	n.a.	S 3
S 4	4 39 33	11°58'19	18°58	29° 0	17°25	0♑ 1	5°37	22°30	0°49	1° 2	1°23	20°26	21°57	8° 7	n.a.	S 4
M 5	4 43 30	12°57'59	0♍48	0♑27	18°37	0°46	5°47	22°33	0°48	1° 1	1°24	20°27	21°54	8°14	n.a.	M 5
T 6	4 47 27	13°57'37	12°45	1°48	19°49	1°30	5°59	22°35	0°46	1° 0	1°26	20°R28	21°51	8°21	n.a.	T 6
W 7	4 51 23	14°57'14	24°55	3° 4	21° 0	2°15	6°10	22°38	0°44	0°59	1°27	20°27	21°47	8°27	n.a.	W 7
T 8	4 55 20	15°56'48	7♎22	4°14	22°12	2°59	6°21	22°41	0°43	0°57	1°29	20°25	21°44	8°34	n.a.	T 8
F 9	4 59 16	16°56'20	20°10	5°16	23°23	3°44	6°32	22°43	0°41	0°56	1°30	20°22	21°41	8°41	n.a.	F 9
S 10	5 3 13	17°55'50	3♏22	6°12	24°35	4°28	6°44	22°46	0°39	0°55	1°32	20°17	21°38	8°47	n.a.	S 10
S 11	5 7 9	18°55'18	17° 0	7° 0	25°46	5°13	6°55	22°48	0°38	0°54	1°33	20°12	21°35	8°54	n.a.	S 11
M12	5 11 6	19°54'44	1♐ 1	7°40	26°57	5°57	7° 7	22°50	0°36	0°53	1°35	20° 7	21°32	9° 1	n.a.	M12
T 13	5 15 2	20°54'08	15°24	8°12	28° 8	6°41	7°18	22°52	0°35	0°52	1°36	20° 4	21°28	9° 7	n.a.	T 13
W14	5 18 59	21°53'30	0♑ 1	8°36	29°19	7°26	7°30	22°54	0°34	0°51	1°38	20° 1	21°25	9°14	n.a.	W14
T 15	5 22 55	22°52'50	14°47	8°52	0♒30	8°10	7°42	22°56	0°32	0°50	1°39	20°D 0	21°22	9°21	n.a.	T 15
F 16	5 26 52	23°52'06	29°34	9°R 0	1°41	8°54	7°54	22°58	0°31	0°50	1°41	20° 0	21°19	9°27	n.a.	F 16
S 17	5 30 48	24°51'21	14♒15	8°59	2°51	9°38	8° 6	23° 0	0°30	0°49	1°42	20° 1	21°16	9°34	n.a.	S 17
S 18	5 34 45	25°50'33	28°45	8°51	4° 2	10°22	8°18	23° 1	0°29	0°48	1°44	20° 2	21°13	9°41	n.a.	S 18
M19	5 38 42	26°49'42	13♓ 1	8°36	5°12	11° 6	8°30	23° 3	0°28	0°47	1°45	20° 4	21° 9	9°47	n.a.	M19
T 20	5 42 38	27°48'48	27° 0	8°14	6°23	11°50	8°42	23° 4	0°27	0°46	1°47	20°R 4	21° 6	9°54	n.a.	T 20
W21	5 46 35	28°47'52	10♈42	7°45	7°33	12°34	8°55	23° 6	0°25	0°46	1°48	20° 4	21° 3	10° 0	n.a.	W21
T 22	5 50 31	29°46'53	24° 8	7°10	8°43	13°18	9° 7	23° 7	0°25	0°45	1°50	20° 2	21° 0	10° 7	n.a.	T 22
F 23	5 54 28	0♑45'52	7♉17	6°31	9°53	14° 2	9°19	23° 8	0°24	0°44	1°51	20° 0	20°57	10°14	n.a.	F 23
S 24	5 58 24	1°44'49	20°12	5°47	11° 3	14°46	9°32	23° 9	0°23	0°43	1°53	19°57	20°53	10°20	n.a.	S 24
S 25	6 2 21	2°43'43	2♊53	5° 0	12°12	15°30	9°44	23°10	0°22	0°43	1°54	19°55	20°50	10°27	n.a.	S 25
M26	6 6 17	3°42'34	15°21	4°11	13°22	16°13	9°57	23°11	0°21	0°42	1°56	19°52	20°47	10°34	n.a.	M26
T 27	6 10 14	4°41'23	27°38	3°21	14°31	16°57	10°10	23°12	0°20	0°42	1°57	19°51	20°44	10°40	n.a.	T 27
W28	6 14 10	5°40'10	9♋46	2°31	15°41	17°41	10°22	23°12	0°20	0°41	1°59	19°50	20°41	10°47	n.a.	W28
T 29	6 18 7	6°38'55	21°45	1°42	16°50	18°24	10°35	23°13	0°19	0°41	2° 0	19°D49	20°38	10°54	n.a.	T 29
F 30	6 22 3	7°37'38	3♌37	0°55	17°59	19° 8	10°48	23°14	0°19	0°40	2° 2	19°50	20°34	11° 0	n.a.	F 30
S 31	6 26 0	8♑36'18	15♌26	0♑10	19♒ 8	19♑51	11♒ 1	23♍14	0♉18	0♉40	2♑ 3	19♋51	20♋31	11♌ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s26	22n48	0s38	24s23	0s24	24s43	1s21	25s16	1s10	21s 0	1s30	5n23	2n28	12n 0	0s 8	11n 3	1s13	39s40	15s33	22n32	22n15	20n11			n.a.
F 2	22 35	22 7	0n27	24 15	0 12	24 33	1 19	25 17	1 10	20 57	1 30	5 22	2 28	11 59	0 8	11 3	1 13	39 40	15 33	22 32	22 16	20 10			n.a.
S 3	22 44	20 28	1 30	24 5	0n 1	24 23	1 17	25 17	1 10	20 54	1 30	5 21	2 29	11 58	0 8	11 2	1 13	39 40	15 33	22 32	22 16	20 9			n.a.
S 4	22 52	17 56	2 30	23 53	0 14	24 11	1 15	25 17	1 9	20 51	1 30	5 20	2 29	11 58	0 8	11 2	1 13	39 40	15 33	22 31	22 17	20 8			n.a.
M 5	23 0	14 39	3 23	23 40	0 28	23 59	1 13	25 17	1 9	20 48	1 29	5 19	2 29	11 57	0 8	11 1	1 13	39 40	15 33	22 31	22 17	20 7			n.a.
T 6	23 8	10 45	4 8	23 25	0 42	23 46	1 10	25 16	1 9	20 45	1 29	5 18	2 29	11 56	0 8	11 1	1 13	39 40	15 33	22 31	22 18	20 7			n.a.
W 7	23 15	6 22	4 42	23 9	0 56	23 33	1 8	25 15	1 9	20 42	1 29	5 17	2 30	11 56	0 8	11 1	1 13	39 40	15 33	22 31	22 18	20 6			n.a.
T 8	23 21	1 38	5 5	22 52	1 11	23 19	1 5	25 14	1 9	20 39	1 29	5 16	2 30	11 55	0 8	11 0	1 13	39 40	15 33	22 31	22 19	20 5			n.a.
F 9	23 28	3s18	5 13	22 35	1 26	23 4	1 3	25 13	1 8	20 36	1 29	5 15	2 30	11 55	0 8	11 0	1 13	39 40	15 33	22 32	22 19	20 4			n.a.
S 10	23 33	8 14	5 4	22 17	1 41	22 49	1 0	25 11	1 8	20 33	1 28	5 14	2 30	11 54	0 8	11 0	1 13	39 39	15 33	22 33	22 20	20 3			n.a.
S 11	23 39	12 56	4 39	22 0	1 56	22 33	0 58	25 9	1 8	20 29	1 28	5 14	2 30	11 54	0 8	10 59	1 13	39 39	15 33	22 33	22 20	20 2			n.a.
M12	23 44	17 5	3 57	21 43	2 11	22 16	0 55	25 7	1 8	20 26	1 28	5 13	2 31	11 53	0 8	10 59	1 13	39 39	15 32	22 34	22 21	20 1			n.a.
T 13	23 48	20 20	2 59	21 26	2 26	21 59	0 52	25 4	1 7	20 23	1 28	5 12	2 31	11 53	0 8	10 59	1 13	39 39	15 32	22 35	22 21	20 0			n.a.
W14	23 52	22 20	1 48	21 11	2 40	21 41	0 49	25 2	1 7	20 20	1 27	5 12	2 31	11 52	0 8	10 58	1 13	39 39	15 32	22 35	22 22	19 59			n.a.
T 15	23 55	22 48	0 29	20 56	2 53	21 23	0 47	24 59	1 7	20 16	1 27	5 11	2 31	11 52	0 8	10 58	1 13	39 39	15 32	22 35	22 22	19 57			n.a.
F 16	23 59	21 41	0s52	20 43	3 6	21 4	0 44	24 55	1 7	20 13	1 27	5 11	2 32	11 51	0 8	10 58	1 12	39 39	15 32	22 35	22 23	19 56			n.a.
S 17	24 1	19 5	2 10	20 32	3 17	20 44	0 40	24 52	1 6	20 10	1 27	5 10	2 32	11 51	0 8	10 57	1 12	39 39	15 32	22 35	22 23	19 55			n.a.
S 18	24 3	15 19	3 18	20 22	3 28	20 24	0 37	24 48	1 6	20 6	1 27	5 10	2 32	11 50	0 8	10 57	1 12	39 39	15 32	22 35	22 24	19 54			n.a.
M19	24 5	10 43	4 12	20 13	3 37	20 4	0 34	24 44	1 6	20 3	1 27	5 9	2 32	11 50	0 8	10 57	1 12	39 39	15 32	22 35	22 24	19 53			n.a.
T 20	24 6	5 38	4 50	20 7	3 45	19 43	0 31	24 40	1 5	19 59	1 26	5 9	2 32	11 50	0 8	10 57	1 12	39 39	15 32	22 35	22 25	19 52			n.a.
W21	24 7	0 24	5 11	20 2	3 52	19 21	0 28	24 36	1 5	19 56	1 26	5 8	2 33	11 49	0 8	10 57	1 12	39 39	15 32	22 35	22 25	19 51			n.a.
T 22	24 7	4n46	5 15	19 59	3 57	18 59	0 24	24 31	1 5	19 52	1 26	5 8	2 33	11 49	0 8	10 56	1 12	39 39	15 32	22 35	22 26	19 50			n.a.
F 23	24 7	9 36	5 1	19 58	4 0	18 37	0 21	24 26	1 5	19 49	1 26	5 8	2 33	11 49	0 8	10 56	1 12	39 39	15 32	22 35	22 26	19 49			n.a.
S 24	24 7	13 56	4 33	19 59	4 1	18 14	0 17	24 21	1 4	19 45	1 26	5 8	2 33	11 48	0 8	10 56	1 12	39 39	15 32	22 36	22 27	19 48			n.a.
S 25	24 6	17 33	3 51	20 1	4 1	17 50	0 14	24 15	1 4	19 41	1 26	5 7	2 34	11 48	0 8	10 56	1 12	39 39	15 32	22 36	22 27	19 47			n.a.
M26	24 4	20 19	2 59	20 5	3 58	17 27	0 10	24 10	1 4	19 38	1 25	5 7	2 34	11 48	0 8	10 56	1 12	39 39	15 32	22 36	22 28	19 46			n.a.
T 27	24 2	22 6	2 0	20 11	3 54	17 3	0 6	24 4	1 3	19 34	1 25	5 7	2 34	11 48	0 8	10 55	1 12	39 39	15 32	22 37	22 28	19 45			n.a.
W28	24 0	22 50	0 56	20 18	3 48	16 38	0 3	23 58	1 3	19 30	1 25	5 7	2 34	11 47	0 8	10 55	1 12	39 39	15 32	22 37	22 29	19 44			n.a.
T 29	23 57	22 29	0n11	20 26	3 41	16 13	0n 1	23 51	1 3	19 27	1 25	5 7	2 34	11 47	0 8	10 55	1 12	39 39	15 32	22 37	22 29	19 43			n.a.
F 30	23 54	21 8	1 16	20 35	3 32	15 48	0 5	23 45	1 2	19 23	1 25	5 7	2 35	11 47	0 8	10 55	1 12	39 39	15 32	22 37	22 30	19 42			n.a.
S 31	23s50	18n51	2n17	20s46	3n22	15s22	0n 9	23s38	1s 2	19s19	1s25	5n 7	2n35	11n47	0s 8	10n55	1s12	39s39	15s32	22n37	22n30	19n40			n.a.

Julian Day Number = 133681.5, Delta T = 34h11m27s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'41, Lahiri = -63°39'41 Julian Calendar 1 Jan. 4347 BCE == Greg. Calendar 27 Nov. 4348 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

FEBRUARY 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 29 56	9♉34'56	27♌15	29°R28	20♒16	20♉34	11♒14	23♍14	0°R18	0°R39	2♉ 5	19♋52	20♋28	11♌14	n.a.	S 1
M 2	6 33 53	10°33'32	9♍ 6	28♐50	21°25	21°18	11°27	23°14	0♉17	0♉39	2° 7	19°53	20°25	11°20	n.a.	M 2
T 3	6 37 50	11°32'07	21° 4	28°17	22°33	22° 1	11°40	23°R14	0°17	0°39	2° 8	19°54	20°22	11°27	n.a.	T 3
W 4	6 41 46	12°30'39	3♎13	27°48	23°42	22°44	11°53	23°14	0°16	0°38	2°10	19°54	20°19	11°34	n.a.	W 4
T 5	6 45 43	13°29'10	15°38	27°25	24°50	23°27	12° 6	23°14	0°16	0°38	2°11	19°R54	20°15	11°40	n.a.	T 5
F 6	6 49 39	14°27'38	28°23	27° 6	25°58	24°11	12°19	23°14	0°16	0°38	2°13	19°54	20°12	11°47	n.a.	F 6
S 7	6 53 36	15°26'05	11♏30	26°53	27° 5	24°54	12°32	23°14	0°16	0°38	2°14	19°54	20° 9	11°54	n.a.	S 7
S 8	6 57 32	16°24'30	25° 4	26°45	28°13	25°37	12°46	23°13	0°16	0°37	2°15	19°53	20° 6	12° 0	n.a.	S 8
M 9	7 1 29	17°22'53	9♐ 5	26°D43	29°20	26°20	12°59	23°13	0°D16	0°37	2°17	19°53	20° 3	12° 7	n.a.	M 9
T 10	7 5 25	18°21'14	23°30	26°45	0♓28	27° 3	13°12	23°12	0°16	0°37	2°18	19°53	19°59	12°14	n.a.	T 10
W11	7 9 22	19°19'34	8♑16	26°53	1°35	27°46	13°26	23°12	0°16	0°37	2°20	19°D53	19°56	12°20	n.a.	W11
T 12	7 13 18	20°17'51	23°17	27° 6	2°42	28°29	13°39	23°11	0°16	0°37	2°21	19°R53	19°53	12°27	n.a.	T 12
F 13	7 17 15	21°16'07	8♒23	27°24	3°48	29°11	13°53	23°10	0°16	0°D37	2°23	19°53	19°50	12°34	n.a.	F 13
S 14	7 21 11	22°14'20	23°26	27°46	4°55	29°54	14° 6	23° 9	0°16	0°37	2°24	19°52	19°47	12°40	n.a.	S 14
S 15	7 25 8	23°12'31	8♓17	28°13	6° 1	0♒37	14°20	23° 8	0°17	0°37	2°26	19°52	19°44	12°47	n.a.	S 15
M16	7 29 4	24°10'39	22°51	28°44	7° 7	1°19	14°33	23° 7	0°17	0°37	2°27	19°52	19°40	12°54	n.a.	M16
T 17	7 33 1	25° 8'46	7♈ 2	29°19	8°13	2° 2	14°47	23° 6	0°17	0°37	2°29	19°51	19°37	13° 0	n.a.	T 17
W18	7 36 58	26° 6'50	20°49	29°58	9°19	2°45	15° 0	23° 4	0°18	0°38	2°30	19°D51	19°34	13° 7	n.a.	W18
T 19	7 40 54	27° 4'52	4♉13	0♉40	10°24	3°27	15°14	23° 3	0°18	0°38	2°31	19°51	19°31	13°14	n.a.	T 19
F 20	7 44 51	28° 2'51	17°14	1°26	11°29	4°10	15°28	23° 1	0°19	0°38	2°33	19°51	19°28	13°20	n.a.	F 20
S 21	7 48 47	29° 0'49	29°57	2°16	12°34	4°52	15°41	23° 0	0°19	0°38	2°34	19°52	19°24	13°27	n.a.	S 21
S 22	7 52 44	29°58'45	12♊24	3° 9	13°39	5°34	15°55	22°58	0°20	0°39	2°36	19°53	19°21	13°34	n.a.	S 22
M23	7 56 40	0♒56'38	24°37	4° 5	14°44	6°17	16° 9	22°56	0°21	0°39	2°37	19°54	19°18	13°40	n.a.	M23
T 24	8 0 37	1°54'30	6♋41	5° 4	15°48	6°59	16°23	22°54	0°22	0°39	2°38	19°55	19°15	13°47	n.a.	T 24
W25	8 4 33	2°52'20	18°37	6° 6	16°52	7°41	16°36	22°52	0°22	0°40	2°40	19°R55	19°12	13°53	n.a.	W25
T 26	8 8 30	3°50'07	0♌29	7°11	17°55	8°23	16°50	22°50	0°23	0°40	2°41	19°55	19° 9	14° 0	n.a.	T 26
F 27	8 12 26	4°47'53	12°18	8°19	18°59	9° 6	17° 4	22°48	0°24	0°40	2°42	19°54	19° 5	14° 7	n.a.	F 27
S 28	8 16 23	5♒45'38	24♌ 7	9♉29	20♓ 2	9♒48	17♒18	22♍46	0♉25	0♉41	2♉44	19♋52	19♋ 2	14♌13	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s46	15n47	3n13	20 s57	3n10	14 s57	0n13	23 s31	1 s 2	19 s15	1 s24	5n 7	2n35	11n47	0 s 8	10n55	1 s12	39 s39	15 s32	22n36	22n31	19n39			n.a.
M 2	23 41	12 5	4 1	21 9	2 58	14 30	0 17	23 24	1 1	19 11	1 24	5 7	2 35	11 47	0 8	10 55	1 12	39 39	15 33	22 36	22 31	19 38			n.a.
T 3	23 36	7 53	4 39	21 22	2 45	14 4	0 21	23 16	1 1	19 7	1 24	5 8	2 36	11 46	0 8	10 55	1 12	39 39	15 33	22 36	22 32	19 37			n.a.
W 4	23 31	3 19	5 4	21 35	2 31	13 37	0 25	23 9	1 1	19 4	1 24	5 8	2 36	11 46	0 8	10 55	1 12	39 39	15 33	22 36	22 32	19 36			n.a.
T 5	23 25	1 s28	5 17	21 49	2 17	13 10	0 29	23 1	1 0	19 0	1 24	5 8	2 36	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 33	19 35			n.a.
F 6	23 19	6 19	5 14	22 3	2 3	12 43	0 33	22 53	1 0	18 56	1 24	5 8	2 36	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 33	19 34			n.a.
S 7	23 12	11 2	4 56	22 17	1 48	12 15	0 37	22 44	1 0	18 52	1 24	5 9	2 36	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 34	19 33			n.a.
S 8	23 5	15 23	4 20	22 32	1 33	11 47	0 41	22 36	0 59	18 48	1 24	5 9	2 37	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 34	19 31			n.a.
M 9	22 57	19 1	3 28	22 46	1 19	11 19	0 46	22 27	0 59	18 44	1 23	5 9	2 37	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 35	19 30			n.a.
T 10	22 49	21 36	2 22	23 1	1 4	10 51	0 50	22 18	0 58	18 40	1 23	5 10	2 37	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 35	19 29			n.a.
W11	22 41	22 48	1 4	23 15	0 50	10 23	0 54	22 9	0 58	18 36	1 23	5 10	2 37	11 46	0 8	10 55	1 11	39 39	15 33	22 36	22 36	19 28			n.a.
T 12	22 32	22 22	0 s19	23 30	0 36	9 54	0 58	22 0	0 58	18 31	1 23	5 11	2 38	11 46	0 8	10 55	1 11	39 40	15 33	22 36	22 36	19 27			n.a.
F 13	22 23	20 19	1 41	23 44	0 22	9 25	1 3	21 50	0 57	18 27	1 23	5 11	2 38	11 46	0 7	10 55	1 11	39 40	15 34	22 36	22 37	19 26			n.a.
S 14	22 14	16 51	2 56	23 57	0 9	8 57	1 7	21 41	0 57	18 23	1 23	5 12	2 38	11 46	0 7	10 55	1 11	39 40	15 34	22 36	22 37	19 24			n.a.
S 15	22 4	12 21	3 58	24 10	0 s 4	8 28	1 11	21 31	0 57	18 19	1 23	5 12	2 38	11 47	0 7	10 55	1 11	39 40	15 34	22 36	22 38	19 23			n.a.
M16	21 53	7 14	4 43	24 23	0 16	7 59	1 16	21 21	0 56	18 15	1 23	5 13	2 38	11 47	0 7	10 55	1 11	39 40	15 34	22 36	22 38	19 22			n.a.
T 17	21 43	1 51	5 10	24 35	0 28	7 29	1 20	21 11	0 56	18 11	1 22	5 14	2 39	11 47	0 7	10 55	1 11	39 40	15 34	22 37	22 39	19 21			n.a.
W18	21 32	3n28	5 18	24 47	0 39	7 0	1 25	21 0	0 55	18 6	1 22	5 15	2 39	11 47	0 7	10 55	1 11	39 40	15 34	22 37	22 39	19 20			n.a.
T 19	21 20	8 28	5 8	24 57	0 50	6 31	1 29	20 50	0 55	18 2	1 22	5 15	2 39	11 47	0 7	10 55	1 11	39 40	15 34	22 37	22 40	19 19			n.a.
F 20	21 9	12 57	4 42	25 7	1 0	6 1	1 34	20 39	0 55	17 58	1 22	5 16	2 39	11 47	0 7	10 55	1 11	39 40	15 35	22 37	22 40	19 17			n.a.
S 21	20 56	16 46	4 3	25 16	1 10	5 32	1 38	20 28	0 54	17 54	1 22	5 17	2 39	11 48	0 7	10 55	1 11	39 41	15 35	22 36	22 41	19 16			n.a.
S 22	20 44	19 44	3 14	25 24	1 19	5 2	1 42	20 17	0 54	17 49	1 22	5 18	2 40	11 48	0 7	10 56	1 11	39 41	15 35	22 36	22 41	19 15			n.a.
M23	20 31	21 45	2 16	25 31	1 27	4 33	1 47	20 6	0 53	17 45	1 22	5 19	2 40	11 48	0 7	10 56	1 11	39 41	15 35	22 36	22 41	19 14			n.a.
T 24	20 18	22 44	1 13	25 37	1 35	4 3	1 51	19 55	0 53	17 41	1 22	5 20	2 40	11 49	0 7	10 56	1 10	39 41	15 35	22 36	22 42	19 12			n.a.
W25	20 4	22 40	0 7	25 41	1 43	3 34	1 56	19 43	0 53	17 36	1 22	5 21	2 40	11 49	0 7	10 56	1 10	39 41	15 35	22 36	22 42	19 11			n.a.
T 26	19 51	21 34	0n58	25 45	1 49	3 4	2 0	19 31	0 52	17 32	1 22	5 22	2 40	11 49	0 7	10 56	1 10	39 41	15 36	22 36	22 43	19 10			n.a.
F 27	19 37	19 31	2 1	25 47	1 55	2 35	2 4	19 19	0 52	17 27	1 22	5 23	2 40	11 50	0 7	10 57	1 10	39 41	15 36	22 36	22 43	19 9			n.a.
S 28	19 s22	16n39	2n58	25 s47	2 s 1	2 s 5	2n 9	19 s 7	0 s51	17 s23	1 s22	5n24	2n41	11n50	0 s 7	10n57	1 s10	39 s42	15 s36	22n36	22n44	19n 8			n.a.

Julian Day Number = 133712.5, Delta T = 34h11m24s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'37, Lahiri = -63°39'37 Julian Calendar 1 Feb. 4347 BCE == Greg. Calendar 28 Dec. 4348 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

MARCH 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 20 19	6♒43'20	5♍58	10♉42	21♓ 5	10♒30	17♒32	22°R44	0♉26	0♉41	2♉45	19°R50	18♋59	14♌20	n.a.	S 1
M 2	8 24 16	7°41'01	17°53	11°57	22° 7	11°12	17°46	22♍41	0°27	0°42	2°46	19♋47	18°56	14°27	n.a.	M 2
T 3	8 28 12	8°38'41	29°55	13°14	23°10	11°53	18° 0	22°39	0°28	0°43	2°48	19°44	18°53	14°33	n.a.	T 3
W 4	8 32 9	9°36'19	12♎ 7	14°34	24°12	12°35	18°14	22°36	0°29	0°43	2°49	19°42	18°50	14°40	n.a.	W 4
T 5	8 36 6	10°33'56	24°32	15°56	25°13	13°17	18°27	22°34	0°31	0°44	2°50	19°40	18°46	14°47	n.a.	T 5
F 6	8 40 2	11°31'32	7♏14	17°21	26°14	13°59	18°41	22°31	0°32	0°45	2°51	19°D39	18°43	14°53	n.a.	F 6
S 7	8 43 59	12°29'06	20°17	18°47	27°15	14°41	18°55	22°28	0°33	0°45	2°53	19°39	18°40	15° 0	n.a.	S 7
S 8	8 47 55	13°26'39	3♐43	20°16	28°16	15°22	19° 9	22°26	0°35	0°46	2°54	19°40	18°37	15° 7	n.a.	S 8
M 9	8 51 52	14°24'11	17°35	21°47	29°16	16° 4	19°23	22°23	0°36	0°47	2°55	19°42	18°34	15°13	n.a.	M 9
T 10	8 55 48	15°21'42	1♑52	23°20	0♈16	16°46	19°37	22°20	0°37	0°48	2°56	19°43	18°30	15°20	n.a.	T 10
W11	8 59 45	16°19'12	16°33	24°56	1°16	17°27	19°51	22°17	0°39	0°48	2°57	19°R44	18°27	15°27	n.a.	W11
T 12	9 3 41	17°16'41	1♒32	26°33	2°15	18° 9	20° 5	22°13	0°41	0°49	2°59	19°44	18°24	15°33	n.a.	T 12
F 13	9 7 38	18°14'08	16°43	28°13	3°14	18°50	20°19	22°10	0°42	0°50	3° 0	19°42	18°21	15°40	n.a.	F 13
S 14	9 11 34	19°11'33	1♓56	29°54	4°12	19°32	20°33	22° 7	0°44	0°51	3° 1	19°39	18°18	15°47	n.a.	S 14
S 15	9 15 31	20° 8'58	17° 1	1♒38	5°10	20°13	20°47	22° 4	0°46	0°52	3° 2	19°35	18°15	15°53	n.a.	S 15
M16	9 19 27	21° 6'21	1♈49	3°24	6° 7	20°54	21° 1	22° 0	0°47	0°53	3° 3	19°30	18°11	16° 0	n.a.	M16
T 17	9 23 24	22° 3'42	16°13	5°12	7° 4	21°36	21°15	21°57	0°49	0°54	3° 4	19°26	18° 8	16° 7	n.a.	T 17
W18	9 27 21	23° 1'02	0♉ 9	7° 2	8° 1	22°17	21°29	21°53	0°51	0°55	3° 5	19°23	18° 5	16°13	n.a.	W18
T 19	9 31 17	23°58'20	13°38	8°54	8°57	22°58	21°43	21°50	0°53	0°56	3° 6	19°21	18° 2	16°20	n.a.	T 19
F 20	9 35 14	24°55'38	26°40	10°48	9°53	23°39	21°57	21°46	0°55	0°57	3° 7	19°D21	17°59	16°27	n.a.	F 20
S 21	9 39 10	25°52'53	9♊19	12°44	10°48	24°20	22°11	21°43	0°57	0°58	3° 8	19°22	17°56	16°33	n.a.	S 21
S 22	9 43 7	26°50'08	21°39	14°42	11°42	25° 2	22°25	21°39	0°59	0°59	3° 9	19°23	17°52	16°40	n.a.	S 22
M23	9 47 3	27°47'21	3♋45	16°42	12°36	25°43	22°39	21°35	1° 1	1° 1	3°10	19°25	17°49	16°47	n.a.	M23
T 24	9 51 0	28°44'33	15°42	18°44	13°30	26°24	22°53	21°31	1° 3	1° 2	3°11	19°R26	17°46	16°53	n.a.	T 24
W25	9 54 56	29°41'43	27°32	20°48	14°22	27° 4	23° 7	21°27	1° 5	1° 3	3°12	19°25	17°43	17° 0	n.a.	W25
T 26	9 58 53	0♓38'53	9♌20	22°53	15°15	27°45	23°21	21°23	1° 7	1° 4	3°13	19°23	17°40	17° 7	n.a.	T 26
F 27	10 2 50	1°36'02	21° 9	25° 0	16° 6	28°26	23°35	21°19	1° 9	1° 6	3°14	19°19	17°36	17°13	n.a.	F 27
S 28	10 6 46	2°33'09	3♍ 0	27° 8	16°57	29° 7	23°48	21°15	1°12	1° 7	3°15	19°14	17°33	17°20	n.a.	S 28
S 29	10 10 43	3°30'16	14°56	29°17	17°47	29°48	24° 2	21°11	1°14	1° 8	3°16	19° 6	17°30	17°27	n.a.	S 29
M30	10 14 39	4°27'22	26°59	1♓27	18°37	0♓28	24°16	21° 7	1°16	1°10	3°17	18°58	17°27	17°33	n.a.	M30
T 31	10 18 36	5♓24'27	9♎ 9	3♓38	19♈25	1♓ 9	24♒30	21♍ 3	1♉19	1♉11	3♉17	18♋50	17♋24	17♌40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	19s 7	13n 6	3n48	25s46	2s 6	1s36	2n13	18s55	0s51	17s19	1s21	5n25	2n41	11n50	0s 7	10n57	1s10	39s42	15s36	22n37	22n44	19n 6			n.a.
M 2	18 52	9 1	4 28	25 44	2 10	1 7	2 18	18 43	0 50	17 14	1 21	5 26	2 41	11 51	0 7	10 57	1 10	39 42	15 36	22 37	22 45	19 5			n.a.
T 3	18 37	4 33	4 57	25 40	2 14	0 38	2 22	18 31	0 50	17 10	1 21	5 27	2 41	11 51	0 7	10 57	1 10	39 42	15 37	22 38	22 45	19 4			n.a.
W 4	18 21	0s 9	5 13	25 35	2 17	0 9	2 26	18 18	0 49	17 5	1 21	5 28	2 41	11 52	0 7	10 58	1 10	39 42	15 37	22 38	22 46	19 3			n.a.
T 5	18 5	4 55	5 14	25 28	2 20	0n20	2 30	18 5	0 49	17 1	1 21	5 29	2 42	11 52	0 7	10 58	1 10	39 43	15 37	22 38	22 46	19 1			n.a.
F 6	17 49	9 36	5 1	25 19	2 22	0 49	2 35	17 53	0 49	16 56	1 21	5 31	2 42	11 52	0 7	10 58	1 10	39 43	15 37	22 38	22 47	19 0			n.a.
S 7	17 32	13 58	4 32	25 8	2 24	1 18	2 39	17 40	0 48	16 52	1 21	5 32	2 42	11 53	0 7	10 59	1 10	39 43	15 38	22 38	22 47	18 59			n.a.
S 8	17 16	17 47	3 47	24 55	2 24	1 46	2 43	17 27	0 48	16 47	1 21	5 33	2 42	11 53	0 7	10 59	1 10	39 43	15 38	22 38	22 47	18 57			n.a.
M 9	16 59	20 44	2 48	24 41	2 25	2 15	2 47	17 13	0 47	16 42	1 21	5 35	2 42	11 54	0 7	10 59	1 10	39 43	15 38	22 38	22 48	18 56			n.a.
T 10	16 41	22 30	1 37	24 24	2 24	2 43	2 51	17 0	0 47	16 38	1 21	5 36	2 42	11 54	0 7	11 0	1 10	39 44	15 38	22 38	22 48	18 55			n.a.
W11	16 24	22 47	0 18	24 6	2 23	3 11	2 55	16 47	0 46	16 33	1 21	5 37	2 42	11 55	0 7	11 0	1 10	39 44	15 39	22 38	22 49	18 54			n.a.
T 12	16 6	21 26	1s 4	23 46	2 22	3 39	2 59	16 33	0 46	16 29	1 21	5 39	2 43	11 56	0 7	11 0	1 10	39 44	15 39	22 38	22 49	18 52			n.a.
F 13	15 48	18 32	2 23	23 23	2 19	4 6	3 3	16 19	0 45	16 24	1 21	5 40	2 43	11 56	0 7	11 1	1 10	39 44	15 39	22 38	22 50	18 51			n.a.
S 14	15 29	14 21	3 31	22 58	2 17	4 34	3 7	16 6	0 45	16 19	1 21	5 42	2 43	11 57	0 7	11 1	1 10	39 44	15 39	22 38	22 50	18 50			n.a.
S 15	15 11	9 18	4 24	22 32	2 13	5 1	3 11	15 52	0 44	16 15	1 21	5 43	2 43	11 57	0 7	11 1	1 10	39 45	15 40	22 39	22 51	18 48			n.a.
M16	14 52	3 48	4 58	22 3	2 9	5 28	3 15	15 38	0 44	16 10	1 21	5 45	2 43	11 58	0 7	11 2	1 9	39 45	15 40	22 40	22 51	18 47			n.a.
T 17	14 33	1n46	5 12	21 32	2 5	5 54	3 18	15 24	0 44	16 6	1 21	5 46	2 43	11 59	0 7	11 2	1 9	39 45	15 40	22 40	22 51	18 46			n.a.
W18	14 14	7 4	5 7	20 58	2 0	6 21	3 22	15 9	0 43	16 1	1 21	5 48	2 43	11 59	0 7	11 3	1 9	39 45	15 40	22 41	22 52	18 44			n.a.
T 19	13 55	11 51	4 45	20 23	1 54	6 47	3 25	14 55	0 43	15 56	1 21	5 49	2 43	12 0	0 7	11 3	1 9	39 46	15 41	22 41	22 52	18 43			n.a.
F 20	13 35	15 56	4 9	19 45	1 48	7 12	3 29	14 41	0 42	15 51	1 21	5 51	2 43	12 1	0 7	11 3	1 9	39 46	15 41	22 41	22 53	18 42			n.a.
S 21	13 15	19 10	3 22	19 5	1 41	7 38	3 32	14 26	0 42	15 47	1 21	5 52	2 44	12 2	0 7	11 4	1 9	39 46	15 41	22 41	22 53	18 40			n.a.
S 22	12 55	21 26	2 26	18 23	1 34	8 3	3 35	14 12	0 41	15 42	1 21	5 54	2 44	12 2	0 7	11 4	1 9	39 47	15 42	22 41	22 54	18 39			n.a.
M23	12 35	22 40	1 24	17 38	1 26	8 27	3 39	13 57	0 41	15 37	1 21	5 55	2 44	12 3	0 7	11 5	1 9	39 47	15 42	22 41	22 54	18 38			n.a.
T 24	12 15	22 50	0 20	16 52	1 17	8 52	3 42	13 42	0 40	15 33	1 21	5 57	2 44	12 4	0 7	11 5	1 9	39 47	15 42	22 40	22 54	18 36			n.a.
W25	11 54	21 58	0n44	16 3	1 9	9 15	3 45	13 27	0 40	15 28	1 21	5 59	2 44	12 5	0 7	11 6	1 9	39 47	15 43	22 40	22 55	18 35			n.a.
T 26	11 33	20 8	1 46	15 13	1 0	9 39	3 48	13 12	0 39	15 23	1 21	6 0	2 44	12 5	0 7	11 6	1 9	39 48	15 43	22 41	22 55	18 34			n.a.
F 27	11 12	17 26	2 44	14 21	0 50	10 2	3 50	12 57	0 39	15 18	1 21	6 2	2 44	12 6	0 7	11 7	1 9	39 48	15 43	22 41	22 56	18 32			n.a.
S 28	10 51	14 0	3 34	13 27	0 40	10 25	3 53	12 42	0 38	15 14	1 20	6 4	2 44	12 7	0 7	11 7	1 9	39 48	15 43	22 42	22 56	18 31			n.a.
S 29	10 30	10 0	4 15	12 31	0 30	10 47	3 56	12 27	0 38	15 9	1 20	6 5	2 44	12 8	0 7	11 8	1 9	39 49	15 44	22 43	22 57	18 29			n.a.
M30	10 9	5 35	4 46	11 35	0 20	11 9	3 58	12 12	0 37	15 4	1 20	6 7	2 44	12 9	0 7	11 8	1 9	39 49	15 44	22 44	22 57	18 28			n.a.
T 31	9s48	0n54	5n 3	10s37	0s10	11n30	4n 0	11s57	0s37	14s59	1s20	6n 9	2n44	12n10	0s 7	11n 9	1s 9	39s49	15s44	22n46	22n57	18n27			n.a.

Julian Day Number = 133740.5, Delta T = 34h11m20s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'33, Lahiri = -63°39'33 Julian Calendar 1 March 4347 BCE == Greg. Calendar 25 Jan. 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

APRIL 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 22 32	6♓21'31	21♎30	5♓49	20♈13	1♓50	24♒44	20°R59	1♉21	1♉13	3♏18	18°R42	17♋21	17♌47	n.a.	W 1
T 2	10 26 29	7°18'35	4♏ 2	8° 0	21° 1	2°30	24°58	20♍55	1°24	1°14	3°19	18♋36	17°17	17°53	n.a.	T 2
F 3	10 30 25	8°15'39	16°48	10°11	21°47	3°11	25°11	20°51	1°26	1°15	3°20	18°32	17°14	18° 0	n.a.	F 3
S 4	10 34 22	9°12'42	29°50	12°22	22°33	3°51	25°25	20°47	1°29	1°17	3°20	18°30	17°11	18° 7	n.a.	S 4
S 5	10 38 19	10° 9'45	13♐12	14°33	23°17	4°32	25°39	20°42	1°31	1°18	3°21	18°D29	17° 8	18°13	n.a.	S 5
M 6	10 42 15	11° 6'48	26°54	16°42	24° 1	5°12	25°53	20°38	1°34	1°20	3°22	18°30	17° 5	18°20	n.a.	M 6
T 7	10 46 12	12° 3'51	10♑59	18°50	24°44	5°53	26° 6	20°34	1°37	1°22	3°23	18°R31	17° 1	18°27	n.a.	T 7
W 8	10 50 8	13° 0'53	25°26	20°57	25°26	6°33	26°20	20°29	1°39	1°23	3°23	18°31	16°58	18°33	n.a.	W 8
T 9	10 54 5	13°57'55	10♒13	23° 2	26° 7	7°13	26°34	20°25	1°42	1°25	3°24	18°29	16°55	18°40	n.a.	T 9
F 10	10 58 1	14°54'57	25°14	25° 6	26°47	7°54	26°47	20°21	1°45	1°26	3°25	18°25	16°52	18°47	n.a.	F 10
S 11	11 1 58	15°51'58	10♓21	27° 8	27°26	8°34	27° 1	20°16	1°48	1°28	3°25	18°19	16°49	18°53	n.a.	S 11
S 12	11 5 55	16°48'59	25°24	29° 8	28° 3	9°14	27°14	20°12	1°50	1°30	3°26	18°11	16°46	19° 0	n.a.	S 12
M13	11 9 51	17°45'59	10♈15	1♈ 6	28°40	9°54	27°28	20° 8	1°53	1°31	3°26	18° 2	16°42	19° 7	n.a.	M13
T 14	11 13 48	18°43'00	24°43	3° 2	29°15	10°34	27°41	20° 3	1°56	1°33	3°27	17°53	16°39	19°13	n.a.	T 14
W15	11 17 44	19°39'59	8♉46	4°56	29°49	11°14	27°55	19°59	1°59	1°35	3°27	17°46	16°36	19°20	n.a.	W15
T 16	11 21 41	20°36'59	22°19	6°47	0♉22	11°55	28° 8	19°54	2° 2	1°37	3°28	17°41	16°33	19°27	n.a.	T 16
F 17	11 25 37	21°33'57	5♊25	8°37	0°53	12°35	28°22	19°50	2° 5	1°39	3°28	17°37	16°30	19°33	n.a.	F 17
S 18	11 29 34	22°30'56	18° 5	10°24	1°23	13°15	28°35	19°46	2° 8	1°40	3°29	17°D36	16°27	19°40	n.a.	S 18
S 19	11 33 31	23°27'54	0♋25	12° 9	1°52	13°54	28°48	19°41	2°11	1°42	3°29	17°36	16°23	19°47	n.a.	S 19
M20	11 37 27	24°24'52	12°30	13°51	2°19	14°34	29° 1	19°37	2°14	1°44	3°30	17°R37	16°20	19°53	n.a.	M20
T 21	11 41 24	25°21'49	24°24	15°31	2°44	15°14	29°15	19°33	2°17	1°46	3°30	17°37	16°17	20° 0	n.a.	T 21
W22	11 45 20	26°18'46	6♌13	17° 9	3° 8	15°54	29°28	19°28	2°20	1°48	3°30	17°35	16°14	20° 7	n.a.	W22
T 23	11 49 17	27°15'43	18° 1	18°45	3°30	16°34	29°41	19°24	2°24	1°50	3°31	17°31	16°11	20°13	n.a.	T 23
F 24	11 53 13	28°12'40	29°51	20°19	3°50	17°13	29°54	19°20	2°27	1°52	3°31	17°25	16° 7	20°20	n.a.	F 24
S 25	11 57 10	29° 9'37	11♍48	21°50	4° 9	17°53	0♓ 7	19°15	2°30	1°53	3°31	17°16	16° 4	20°27	n.a.	S 25
S 26	12 1 7	0♈ 6'34	23°53	23°18	4°25	18°33	0°20	19°11	2°33	1°55	3°32	17° 5	16° 1	20°33	n.a.	S 26
M27	12 5 3	1° 3'31	6♎ 7	24°45	4°40	19°12	0°33	19° 7	2°36	1°57	3°32	16°52	15°58	20°40	n.a.	M27
T 28	12 9 0	2° 0'28	18°31	26° 9	4°52	19°52	0°46	19° 3	2°40	1°59	3°32	16°40	15°55	20°47	n.a.	T 28
W29	12 12 56	2°57'25	1♏ 5	27°30	5° 3	20°32	0°59	18°58	2°43	2° 1	3°32	16°28	15°52	20°53	n.a.	W29
T 30	12 16 53	3♈54'23	13♏51	28♈49	5♉11	21♓11	1♓11	18♍54	2♉46	2♉ 3	3♏33	16♋19	15♋48	21♌ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s26	3s53	5n 7	9s38	0n 1	11n51	4n 2	11s41	0s36	14s55	1s21	6n11	2n44	12n11	0s 7	11n 9	1s 9	39s49	15s45	22n47	22n58	18n25		n.a.
T 2	9 4	8 35	4 57	8 38	0 11	12 11	4 4	11 26	0 36	14 50	1 21	6 12	2 44	12 11	0 7	11 10	1 9	39 50	15 45	22 48	22 58	18 24		n.a.
F 3	8 42	13 0	4 31	7 38	0 22	12 31	4 6	11 10	0 35	14 45	1 21	6 14	2 44	12 12	0 7	11 11	1 9	39 50	15 45	22 48	22 59	18 22		n.a.
S 4	8 20	16 56	3 52	6 37	0 32	12 50	4 8	10 55	0 35	14 40	1 21	6 16	2 44	12 13	0 7	11 11	1 9	39 50	15 46	22 48	22 59	18 21		n.a.
S 5	7 58	20 5	2 58	5 37	0 42	13 8	4 9	10 39	0 34	14 36	1 21	6 18	2 44	12 14	0 7	11 12	1 9	39 51	15 46	22 48	23 0	18 20		n.a.
M 6	7 36	22 12	1 54	4 37	0 51	13 26	4 11	10 23	0 34	14 31	1 21	6 19	2 45	12 15	0 7	11 12	1 9	39 51	15 46	22 48	23 0	18 18		n.a.
T 7	7 14	22 59	0 40	3 37	1 1	13 44	4 12	10 8	0 33	14 26	1 21	6 21	2 45	12 16	0 7	11 13	1 8	39 51	15 47	22 48	23 0	18 17		n.a.
W 8	6 51	22 16	0s37	2 38	1 10	14 1	4 13	9 52	0 33	14 21	1 21	6 23	2 45	12 17	0 7	11 14	1 8	39 52	15 47	22 48	23 1	18 15		n.a.
T 9	6 29	20 0	1 54	1 39	1 18	14 17	4 14	9 36	0 32	14 17	1 21	6 25	2 45	12 18	0 7	11 14	1 8	39 52	15 47	22 49	23 1	18 14		n.a.
F 10	6 6	16 21	3 4	0 41	1 26	14 33	4 14	9 20	0 32	14 12	1 21	6 26	2 45	12 19	0 7	11 15	1 8	39 52	15 48	22 49	23 2	18 12		n.a.
S 11	5 44	11 36	4 1	0n15	1 33	14 48	4 15	9 4	0 31	14 7	1 21	6 28	2 45	12 20	0 7	11 15	1 8	39 53	15 48	22 50	23 2	18 11		n.a.
S 12	5 21	6 9	4 41	1 10	1 40	15 2	4 15	8 48	0 31	14 2	1 21	6 30	2 45	12 21	0 7	11 16	1 8	39 53	15 49	22 51	23 2	18 9		n.a.
M13	4 58	0 26	5 2	2 4	1 47	15 15	4 15	8 32	0 30	13 57	1 21	6 32	2 44	12 22	0 7	11 17	1 8	39 53	15 49	22 52	23 3	18 8		n.a.
T 14	4 35	5n10	5 3	2 57	1 52	15 28	4 15	8 16	0 29	13 53	1 21	6 33	2 44	12 23	0 6	11 17	1 8	39 54	15 49	22 53	23 3	18 7		n.a.
W15	4 12	10 20	4 45	3 48	1 57	15 40	4 14	8 0	0 29	13 48	1 21	6 35	2 44	12 24	0 6	11 18	1 8	39 54	15 50	22 54	23 4	18 5		n.a.
T 16	3 49	14 50	4 11	4 38	2 2	15 52	4 13	7 44	0 28	13 43	1 21	6 37	2 44	12 25	0 6	11 19	1 8	39 54	15 50	22 55	23 4	18 4		n.a.
F 17	3 26	18 27	3 26	5 26	2 6	16 2	4 12	7 27	0 28	13 38	1 21	6 39	2 44	12 26	0 6	11 19	1 8	39 55	15 50	22 56	23 4	18 2		n.a.
S 18	3 3	21 4	2 31	6 12	2 9	16 12	4 11	7 11	0 27	13 34	1 21	6 40	2 44	12 27	0 6	11 20	1 8	39 55	15 51	22 56	23 5	18 1		n.a.
S 19	2 40	22 37	1 30	6 56	2 12	16 21	4 9	6 55	0 27	13 29	1 21	6 42	2 44	12 28	0 6	11 21	1 8	39 55	15 51	22 56	23 5	17 59		n.a.
M20	2 17	23 4	0 27	7 39	2 13	16 29	4 8	6 39	0 26	13 24	1 21	6 44	2 44	12 30	0 6	11 21	1 8	39 56	15 51	22 56	23 6	17 58		n.a.
T 21	1 54	22 27	0n36	8 20	2 15	16 36	4 5	6 22	0 26	13 20	1 21	6 45	2 44	12 31	0 6	11 22	1 8	39 56	15 52	22 56	23 6	17 56		n.a.
W22	1 30	20 50	1 37	9 0	2 15	16 42	4 3	6 6	0 25	13 15	1 21	6 47	2 44	12 32	0 6	11 23	1 8	39 56	15 52	22 56	23 6	17 55		n.a.
T 23	1 7	18 18	2 34	9 38	2 15	16 47	4 0	5 50	0 25	13 10	1 21	6 49	2 44	12 33	0 6	11 23	1 8	39 57	15 53	22 56	23 7	17 53		n.a.
F 24	0 44	15 1	3 25	10 13	2 15	16 51	3 57	5 33	0 24	13 6	1 21	6 51	2 44	12 34	0 6	11 24	1 8	39 57	15 53	22 57	23 7	17 52		n.a.
S 25	0 21	11 6	4 6	10 48	2 13	16 54	3 54	5 17	0 24	13 1	1 21	6 52	2 44	12 35	0 6	11 25	1 8	39 58	15 53	22 59	23 8	17 50		n.a.
S 26	0n 3	6 43	4 37	11 20	2 11	16 57	3 50	5 0	0 23	12 56	1 21	6 54	2 44	12 36	0 6	11 26	1 8	39 58	15 54	23 0	23 8	17 49		n.a.
M27	0 26	2 1	4 56	11 50	2 9	16 58	3 45	4 44	0 22	12 52	1 21	6 55	2 44	12 38	0 6	11 26	1 8	39 58	15 54	23 2	23 8	17 47		n.a.
T 28	0 49	2s50	5 1	12 19	2 6	16 58	3 41	4 28	0 22	12 47	1 22	6 57	2 44	12 39	0 6	11 27	1 8	39 59	15 54	23 3	23 9	17 46		n.a.
W29	1 13	7 39	4 52	12 46	2 2	16 57	3 36	4 11	0 21	12 42	1 22	6 59	2 43	12 40	0 6	11 28	1 8	39 59	15 55	23 5	23 9	17 44		n.a.
T 30	1n36	12s12	4n28	13n11	1n58	16n55	3n30	3s55	0s21	12s38	1s22	7n 0	2n43	12n41	0s 6	11n28	1s 8	39s59	15s55	23n 6	23n10	17n43		n.a.

Julian Day Number = 133771.5, Delta T = 34h11m17s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'29, Lahiri = -63°39'29 Julian Calendar 1 Apr. 4347 BCE == Greg. Calendar 25 Feb. 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

MAY 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 20 49	4♈51'22	26♏49	0♉ 6	5♉18	21♓51	1♓24	18°R50	2♉50	2♉ 5	3♎33	16°R11	15♋45	21♌ 7	n.a.	F 1
S 2	12 24 46	5°48'21	9♐59	1°20	5°22	22°30	1°37	18♍46	2°53	2° 7	3°33	16♋ 7	15°42	21°13	n.a.	S 2
S 3	12 28 43	6°45'20	23°24	2°31	5°R24	23° 9	1°49	18°42	2°56	2° 9	3°33	16° 5	15°39	21°20	n.a.	S 3
M 4	12 32 39	7°42'21	7♑ 4	3°40	5°23	23°49	2° 2	18°38	3° 0	2°11	3°33	16° 4	15°36	21°27	n.a.	M 4
T 5	12 36 36	8°39'22	21° 0	4°46	5°21	24°28	2°14	18°34	3° 3	2°14	3°33	16° 4	15°33	21°33	n.a.	T 5
W 6	12 40 32	9°36'24	5♒14	5°49	5°16	25° 7	2°27	18°30	3° 7	2°16	3°33	16° 4	15°29	21°40	n.a.	W 6
T 7	12 44 29	10°33'27	19°43	6°49	5° 8	25°47	2°39	18°26	3°10	2°18	3°33	16° 1	15°26	21°47	n.a.	T 7
F 8	12 48 25	11°30'30	4♓25	7°46	4°59	26°26	2°52	18°22	3°14	2°20	3°R33	15°56	15°23	21°53	n.a.	F 8
S 9	12 52 22	12°27'35	19°13	8°40	4°47	27° 5	3° 4	18°18	3°17	2°22	3°33	15°48	15°20	22° 0	n.a.	S 9
S 10	12 56 19	13°24'40	4♈ 1	9°30	4°32	27°44	3°16	18°15	3°21	2°24	3°33	15°37	15°17	22° 7	n.a.	S 10
M11	13 0 15	14°21'45	18°39	10°17	4°16	28°24	3°28	18°11	3°24	2°26	3°33	15°26	15°13	22°14	n.a.	M11
T 12	13 4 12	15°18'52	3♉ 0	11° 1	3°57	29° 3	3°40	18° 7	3°28	2°28	3°33	15°15	15°10	22°20	n.a.	T 12
W13	13 8 8	16°15'59	16°59	11°41	3°36	29°42	3°52	18° 4	3°31	2°30	3°33	15° 5	15° 7	22°27	n.a.	W13
T 14	13 12 5	17°13'07	0♊32	12°17	3°13	0♈21	4° 4	18° 0	3°35	2°33	3°33	14°58	15° 4	22°34	n.a.	T 14
F 15	13 16 2	18°10'15	13°38	12°49	2°47	1° 0	4°16	17°56	3°38	2°35	3°33	14°52	15° 1	22°40	n.a.	F 15
S 16	13 19 58	19° 7'24	26°20	13°17	2°20	1°39	4°28	17°53	3°42	2°37	3°33	14°50	14°58	22°47	n.a.	S 16
S 17	13 23 55	20° 4'33	8♋41	13°40	1°51	2°18	4°39	17°50	3°46	2°39	3°32	14°49	14°54	22°54	n.a.	S 17
M18	13 27 51	21° 1'44	20°46	14° 0	1°20	2°57	4°51	17°46	3°49	2°41	3°32	14°49	14°51	23° 0	n.a.	M18
T 19	13 31 48	21°58'55	2♌41	14°14	0°48	3°36	5° 3	17°43	3°53	2°44	3°32	14°49	14°48	23° 7	n.a.	T 19
W20	13 35 44	22°56'06	14°31	14°24	0°15	4°14	5°14	17°40	3°56	2°46	3°32	14°47	14°45	23°14	n.a.	W20
T 21	13 39 41	23°53'18	26°21	14°R28	29♈40	4°53	5°25	17°37	4° 0	2°48	3°31	14°43	14°42	23°20	n.a.	T 21
F 22	13 43 38	24°50'31	8♍15	14°28	29° 5	5°32	5°37	17°34	4° 4	2°50	3°31	14°37	14°38	23°27	n.a.	F 22
S 23	13 47 34	25°47'45	20°18	14°23	28°28	6°11	5°48	17°31	4° 7	2°52	3°31	14°28	14°35	23°34	n.a.	S 23
S 24	13 51 31	26°45'00	2♎31	14°13	27°52	6°50	5°59	17°28	4°11	2°55	3°30	14°17	14°32	23°40	n.a.	S 24
M25	13 55 27	27°42'16	14°57	13°57	27°15	7°28	6°10	17°25	4°15	2°57	3°30	14° 5	14°29	23°47	n.a.	M25
T 26	13 59 24	28°39'33	27°37	13°37	26°38	8° 7	6°21	17°22	4°18	2°59	3°30	13°53	14°26	23°54	n.a.	T 26
W27	14 3 20	29°36'51	10♏30	13°12	26° 1	8°46	6°32	17°20	4°22	3° 1	3°29	13°41	14°23	24° 0	n.a.	W27
T 28	14 7 17	0♉34'11	23°36	12°43	25°25	9°24	6°42	17°17	4°26	3° 3	3°29	13°31	14°19	24° 7	n.a.	T 28
F 29	14 11 14	1°31'32	6♑53	12° 9	24°49	10° 3	6°53	17°14	4°29	3° 6	3°28	13°24	14°16	24°14	n.a.	F 29
S 30	14 15 10	2°28'54	20°21	11°31	24°15	10°41	7° 4	17°12	4°33	3° 8	3°28	13°20	14°13	24°20	n.a.	S 30
S 31	14 19 7	3♉26'18	3♑58	10♉50	23♈41	11♈20	7♓14	17♍10	4♉37	3♉10	3♑27	13♋18	14♋10	24♌27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n59	16s17	3n49	13n35	1n53	16n52	3n24	3s38	0s20	12s33	1s22	7n 2	2n43	12n42	0s 6	11n29	1s 8	40s 0	15s56	23n 7	23n10	17n41		n.a.
S 2	2 22	19 39	2 59	13 56	1 47	16 47	3 18	3 22	0 20	12 28	1 22	7 3	2 43	12 43	0 6	11 30	1 8	40 0	15 56	23 7	23 10	17 39		n.a.
S 3	2 45	22 0	1 57	14 16	1 41	16 41	3 11	3 5	0 19	12 24	1 22	7 5	2 43	12 45	0 6	11 31	1 8	40 0	15 56	23 8	23 11	17 38		n.a.
M 4	3 8	23 8	0 48	14 34	1 34	16 34	3 4	2 48	0 19	12 19	1 22	7 6	2 43	12 46	0 6	11 31	1 8	40 1	15 57	23 8	23 11	17 36		n.a.
T 5	3 32	22 52	0s26	14 50	1 27	16 26	2 57	2 32	0 18	12 15	1 22	7 8	2 43	12 47	0 6	11 32	1 8	40 1	15 57	23 8	23 11	17 35		n.a.
W 6	3 55	21 7	1 40	15 4	1 19	16 17	2 48	2 15	0 17	12 10	1 22	7 9	2 43	12 48	0 6	11 33	1 7	40 2	15 57	23 8	23 12	17 33		n.a.
T 7	4 18	17 58	2 48	15 17	1 10	16 6	2 40	1 59	0 17	12 6	1 22	7 11	2 42	12 50	0 6	11 34	1 7	40 2	15 58	23 8	23 12	17 32		n.a.
F 8	4 41	13 39	3 46	15 27	1 1	15 55	2 31	1 42	0 16	12 1	1 22	7 12	2 42	12 51	0 6	11 35	1 7	40 2	15 58	23 9	23 13	17 30		n.a.
S 9	5 4	8 29	4 29	15 36	0 52	15 41	2 21	1 26	0 16	11 57	1 22	7 14	2 42	12 52	0 6	11 35	1 7	40 3	15 59	23 10	23 13	17 28		n.a.
S 10	5 26	2 51	4 55	15 43	0 41	15 27	2 11	1 9	0 15	11 52	1 23	7 15	2 42	12 53	0 6	11 36	1 7	40 3	15 59	23 11	23 13	17 27		n.a.
M11	5 49	2n54	5 0	15 49	0 31	15 11	2 1	0 53	0 15	11 48	1 23	7 16	2 42	12 54	0 6	11 37	1 7	40 3	15 59	23 12	23 14	17 25		n.a.
T 12	6 12	8 23	4 47	15 52	0 20	14 55	1 50	0 36	0 14	11 44	1 23	7 18	2 42	12 56	0 6	11 38	1 7	40 4	16 0	23 14	23 14	17 24		n.a.
W13	6 34	13 18	4 16	15 54	0 8	14 36	1 38	0 20	0 14	11 39	1 23	7 19	2 42	12 57	0 6	11 38	1 7	40 4	16 0	23 15	23 14	17 22		n.a.
T 14	6 57	17 24	3 31	15 54	0s 4	14 17	1 27	0 3	0 13	11 35	1 23	7 20	2 41	12 58	0 6	11 39	1 7	40 5	16 0	23 16	23 15	17 21		n.a.
F 15	7 19	20 30	2 37	15 52	0 17	13 57	1 14	0n13	0 12	11 30	1 23	7 22	2 41	13 0	0 6	11 40	1 7	40 5	16 1	23 16	23 15	17 19		n.a.
S 16	7 42	22 28	1 36	15 48	0 30	13 36	1 2	0 30	0 12	11 26	1 23	7 23	2 41	13 1	0 6	11 41	1 7	40 5	16 1	23 16	23 16	17 17		n.a.
S 17	8 4	23 18	0 32	15 43	0 43	13 13	0 49	0 46	0 11	11 22	1 23	7 24	2 41	13 2	0 6	11 42	1 7	40 6	16 2	23 17	23 16	17 16		n.a.
M18	8 26	22 59	0n32	15 35	0 57	12 50	0 36	1 2	0 11	11 18	1 23	7 25	2 41	13 3	0 6	11 42	1 7	40 6	16 2	23 17	23 16	17 14		n.a.
T 19	8 48	21 38	1 33	15 26	1 11	12 26	0 22	1 19	0 10	11 13	1 24	7 26	2 40	13 5	0 6	11 43	1 7	40 6	16 2	23 17	23 17	17 12		n.a.
W20	9 10	19 20	2 30	15 16	1 25	12 1	0 9	1 35	0 9	11 9	1 24	7 27	2 40	13 6	0 6	11 44	1 7	40 7	16 3	23 17	23 17	17 11		n.a.
T 21	9 32	16 14	3 21	15 4	1 40	11 36	0s 5	1 52	0 9	11 5	1 24	7 28	2 40	13 7	0 6	11 45	1 7	40 7	16 3	23 17	23 17	17 9		n.a.
F 22	9 53	12 27	4 3	14 50	1 54	11 10	0 19	2 8	0 8	11 1	1 24	7 29	2 40	13 8	0 6	11 45	1 7	40 8	16 3	23 18	23 18	17 8		n.a.
S 23	10 15	8 9	4 35	14 34	2 8	10 43	0 33	2 24	0 8	10 57	1 24	7 30	2 40	13 10	0 6	11 46	1 7	40 8	16 4	23 19	23 18	17 6		n.a.
S 24	10 36	3 27	4 55	14 18	2 23	10 17	0 47	2 41	0 7	10 53	1 24	7 31	2 39	13 11	0 6	11 47	1 7	40 8	16 4	23 20	23 18	17 4		n.a.
M25	10 57	1s27	5 1	14 0	2 37	9 50	1 1	2 57	0 7	10 48	1 24	7 32	2 39	13 12	0 6	11 48	1 7	40 9	16 4	23 21	23 19	17 3		n.a.
T 26	11 18	6 23	4 53	13 40	2 50	9 24	1 15	3 13	0 6	10 44	1 24	7 33	2 39	13 14	0 6	11 49	1 7	40 9	16 5	23 23	23 19	17 1		n.a.
W27	11 39	11 9	4 29	13 20	3 4	8 57	1 29	3 29	0 5	10 40	1 25	7 34	2 39	13 15	0 6	11 49	1 7	40 9	16 5	23 24	23 20	16 59		n.a.
T 28	12 0	15 29	3 51	12 59	3 16	8 31	1 42	3 45	0 5	10 36	1 25	7 35	2 39	13 16	0 6	11 50	1 7	40 10	16 5	23 25	23 20	16 58		n.a.
F 29	12 20	19 7	3 0	12 38	3 28	8 6	1 55	4 1	0 4	10 33	1 25	7 36	2 38	13 17	0 6	11 51	1 7	40 10	16 6	23 26	23 20	16 56		n.a.
S 30	12 41	21 47	1 59	12 16	3 39	7 41	2 8	4 18	0 4	10 29	1 25	7 37	2 38	13 19	0 6	11 52	1 7	40 10	16 6	23 26	23 21	16 54		n.a.
S 31	13n 1	23s15	0n49	11n54	3s48	7n17	2s21	4n34	0s 3	10s25	1s25	7n37	2n38	13n20	0s 6	11n53	1s 7	40s11	16s 6	23n26	23n21	16n53		n.a.

Julian Day Number = 133801.5, Delta T = 34h11m14s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'25, Lahiri = -63°39'25 Julian Calendar 1 May 4347 BCE == Greg. Calendar 27 March 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

JUNE 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 23 3	4♉23'44	17♑46	10°R 7	23°R 9	11♈58	7♓24	17°R 7	4♉41	3♉12	3°R27	13°D18	14♋ 7	24♌34	n.a.	M 1
T 2	14 27 0	5°21'11	1♒43	9♉21	22♈39	12°37	7°35	17♍ 5	4°44	3°15	3♑26	13°R18	14° 4	24°40	n.a.	T 2
W 3	14 30 56	6°18'40	15°50	8°34	22°10	13°15	7°45	17° 3	4°48	3°17	3°26	13♋18	14° 0	24°47	n.a.	W 3
T 4	14 34 53	7°16'10	0♓ 5	7°47	21°43	13°54	7°55	17° 1	4°52	3°19	3°25	13°16	13°57	24°54	n.a.	T 4
F 5	14 38 50	8°13'43	14°27	7° 0	21°18	14°32	8° 5	16°59	4°55	3°21	3°25	13°12	13°54	25° 0	n.a.	F 5
S 6	14 42 46	9°11'17	28°52	6°15	20°55	15°10	8°15	16°57	4°59	3°24	3°24	13° 5	13°51	25° 7	n.a.	S 6
S 7	14 46 43	10° 8'52	13♈14	5°32	20°35	15°49	8°25	16°55	5° 3	3°26	3°23	12°56	13°48	25°14	n.a.	S 7
M 8	14 50 39	11° 6'30	27°29	4°52	20°16	16°27	8°34	16°54	5° 6	3°28	3°23	12°47	13°44	25°20	n.a.	M 8
T 9	14 54 36	12° 4'09	11♉31	4°17	20° 0	17° 5	8°44	16°52	5°10	3°30	3°22	12°37	13°41	25°27	n.a.	T 9
W10	14 58 32	13° 1'50	25°15	3°45	19°46	17°44	8°53	16°51	5°14	3°32	3°21	12°28	13°38	25°34	n.a.	W10
T 11	15 2 29	13°59'32	8♊37	3°20	19°35	18°22	9° 2	16°49	5°17	3°35	3°21	12°22	13°35	25°41	n.a.	T 11
F 12	15 6 26	14°57'16	21°38	3° 0	19°26	19° 0	9°12	16°48	5°21	3°37	3°20	12°17	13°32	25°47	n.a.	F 12
S 13	15 10 22	15°55'02	4♋17	2°46	19°19	19°38	9°21	16°47	5°25	3°39	3°19	12°15	13°29	25°54	n.a.	S 13
S 14	15 14 19	16°52'49	16°38	2°D40	19°15	20°16	9°29	16°45	5°28	3°41	3°18	12°D15	13°25	26° 1	n.a.	S 14
M15	15 18 15	17°50'37	28°43	2°41	19°D13	20°54	9°38	16°44	5°32	3°43	3°18	12°16	13°22	26° 7	n.a.	M15
T 16	15 22 12	18°48'27	10♌39	2°49	19°13	21°32	9°47	16°43	5°36	3°46	3°17	12°17	13°19	26°14	n.a.	T 16
W17	15 26 8	19°46'19	22°30	3° 4	19°15	22°10	9°56	16°42	5°39	3°48	3°16	12°R17	13°16	26°21	n.a.	W17
T 18	15 30 5	20°44'12	4♍21	3°27	19°20	22°48	10° 4	16°42	5°43	3°50	3°15	12°16	13°13	26°27	n.a.	T 18
F 19	15 34 2	21°42'06	16°18	3°58	19°27	23°26	10°12	16°41	5°46	3°52	3°14	12°13	13° 9	26°34	n.a.	F 19
S 20	15 37 58	22°40'02	28°24	4°36	19°36	24° 4	10°20	16°40	5°50	3°54	3°14	12° 8	13° 6	26°41	n.a.	S 20
S 21	15 41 55	23°38'00	10♎44	5°22	19°48	24°42	10°28	16°40	5°54	3°56	3°13	12° 1	13° 3	26°47	n.a.	S 21
M22	15 45 51	24°36'00	23°19	6°15	20° 1	25°20	10°36	16°40	5°57	3°58	3°12	11°53	13° 0	26°54	n.a.	M22
T 23	15 49 48	25°34'01	6♏13	7°14	20°16	25°58	10°44	16°39	6° 1	4° 1	3°11	11°45	12°57	27° 1	n.a.	T 23
W24	15 53 44	26°32'04	19°23	8°21	20°34	26°36	10°52	16°39	6° 4	4° 3	3°10	11°38	12°54	27° 7	n.a.	W24
T 25	15 57 41	27°30'09	2♐50	9°33	20°53	27°14	10°59	16°39	6° 8	4° 5	3° 9	11°31	12°50	27°14	n.a.	T 25
F 26	16 1 37	28°28'16	16°31	10°52	21°14	27°52	11° 7	16°D39	6°11	4° 7	3° 8	11°27	12°47	27°21	n.a.	F 26
S 27	16 5 34	29°26'25	0♑24	12°16	21°37	28°29	11°14	16°39	6°15	4° 9	3° 7	11°25	12°44	27°27	n.a.	S 27
S 28	16 9 31	0♊24'37	14°24	13°45	22° 1	29° 7	11°21	16°39	6°18	4°11	3° 6	11°D24	12°41	27°34	n.a.	S 28
M29	16 13 27	1°22'51	28°31	15°19	22°28	29°45	11°28	16°40	6°22	4°13	3° 5	11°25	12°38	27°41	n.a.	M29
T 30	16 17 24	2♊21'07	12♒40	16♉57	22♈56	0♉22	11♓34	16♍40	6♉25	4♉15	3♑ 4	11♋26	12♋35	27♌48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n21	23s18	0s24	11n32	3s57	6n53	2s33	4n50	0s 2	10s21	1s25	7n38	2n38	13n21	0s 6	11n53	1s 7	40s11	16s 7	23n26	23n21	16n51		n.a.
T 2	13 41	21 55	1 36	11 11	4 4	6 31	2 45	5 6	0 2	10 17	1 26	7 39	2 37	13 23	0 6	11 54	1 7	40 12	16 7	23 26	23 22	16 49		n.a.
W 3	14 0	19 9	2 44	10 51	4 9	6 9	2 56	5 21	0 1	10 13	1 26	7 39	2 37	13 24	0 6	11 55	1 7	40 12	16 7	23 26	23 22	16 47		n.a.
T 4	14 20	15 13	3 42	10 32	4 13	5 49	3 7	5 37	0 1	10 10	1 26	7 40	2 37	13 25	0 6	11 56	1 7	40 12	16 8	23 27	23 22	16 46		n.a.
F 5	14 39	10 22	4 27	10 14	4 15	5 30	3 18	5 53	0 0	10 6	1 26	7 40	2 37	13 26	0 6	11 57	1 7	40 13	16 8	23 27	23 23	16 44		n.a.
S 6	14 58	4 57	4 55	9 59	4 15	5 12	3 27	6 9	0n 1	10 2	1 26	7 41	2 36	13 28	0 6	11 57	1 7	40 13	16 8	23 28	23 23	16 42		n.a.
S 7	15 17	0n44	5 4	9 46	4 14	4 56	3 37	6 25	0 1	9 59	1 26	7 41	2 36	13 29	0 6	11 58	1 7	40 13	16 9	23 29	23 23	16 41		n.a.
M 8	15 35	6 19	4 54	9 35	4 11	4 40	3 46	6 40	0 2	9 55	1 26	7 42	2 36	13 30	0 6	11 59	1 7	40 14	16 9	23 30	23 24	16 39		n.a.
T 9	15 54	11 30	4 26	9 28	4 6	4 27	3 54	6 56	0 2	9 52	1 27	7 42	2 36	13 32	0 6	12 0	1 7	40 14	16 9	23 30	23 24	16 37		n.a.
W10	16 12	16 0	3 44	9 23	3 59	4 14	4 2	7 12	0 3	9 48	1 27	7 43	2 35	13 33	0 6	12 0	1 7	40 14	16 10	23 31	23 24	16 35		n.a.
T 11	16 29	19 35	2 50	9 22	3 52	4 3	4 9	7 27	0 4	9 45	1 27	7 43	2 35	13 34	0 6	12 1	1 7	40 14	16 10	23 32	23 25	16 34		n.a.
F 12	16 47	22 3	1 48	9 23	3 42	3 53	4 15	7 43	0 4	9 41	1 27	7 43	2 35	13 35	0 6	12 2	1 7	40 15	16 10	23 32	23 25	16 32		n.a.
S 13	17 4	23 21	0 43	9 29	3 32	3 45	4 22	7 58	0 5	9 38	1 27	7 44	2 35	13 37	0 6	12 3	1 7	40 15	16 11	23 33	23 25	16 30		n.a.
S 14	17 21	23 27	0n23	9 37	3 20	3 38	4 27	8 14	0 5	9 35	1 28	7 44	2 34	13 38	0 6	12 4	1 7	40 15	16 11	23 33	23 26	16 28		n.a.
M15	17 38	22 26	1 27	9 49	3 8	3 33	4 32	8 29	0 6	9 31	1 28	7 44	2 34	13 39	0 6	12 4	1 7	40 16	16 11	23 32	23 26	16 27		n.a.
T 16	17 55	20 25	2 27	10 5	2 54	3 28	4 37	8 44	0 7	9 28	1 28	7 44	2 34	13 40	0 6	12 5	1 7	40 16	16 11	23 32	23 26	16 25		n.a.
W17	18 11	17 32	3 19	10 23	2 40	3 26	4 41	8 59	0 7	9 25	1 28	7 44	2 34	13 42	0 6	12 6	1 7	40 16	16 12	23 32	23 27	16 23		n.a.
T 18	18 27	13 57	4 3	10 45	2 26	3 24	4 45	9 14	0 8	9 22	1 28	7 44	2 33	13 43	0 6	12 7	1 7	40 17	16 12	23 32	23 27	16 21		n.a.
F 19	18 42	9 47	4 37	11 10	2 11	3 24	4 48	9 29	0 9	9 19	1 28	7 44	2 33	13 44	0 6	12 7	1 7	40 17	16 12	23 33	23 27	16 20		n.a.
S 20	18 58	5 12	4 59	11 37	1 55	3 24	4 51	9 44	0 9	9 16	1 29	7 44	2 33	13 45	0 6	12 8	1 7	40 17	16 12	23 33	23 28	16 18		n.a.
S 21	19 13	0 20	5 8	12 7	1 40	3 26	4 54	9 59	0 10	9 13	1 29	7 44	2 32	13 47	0 6	12 9	1 7	40 17	16 13	23 34	23 28	16 16		n.a.
M22	19 28	4s40	5 2	12 39	1 25	3 30	4 56	10 14	0 10	9 10	1 29	7 44	2 32	13 48	0 6	12 9	1 7	40 18	16 13	23 35	23 28	16 14		n.a.
T 23	19 42	9 34	4 40	13 14	1 10	3 34	4 58	10 29	0 11	9 7	1 29	7 44	2 32	13 49	0 6	12 10	1 7	40 18	16 13	23 35	23 29	16 13		n.a.
W24	19 56	14 10	4 4	13 50	0 55	3 39	4 59	10 44	0 12	9 4	1 29	7 44	2 32	13 50	0 6	12 11	1 7	40 18	16 13	23 36	23 29	16 11		n.a.
T 25	20 10	18 10	3 13	14 27	0 40	3 45	5 0	10 58	0 12	9 2	1 30	7 44	2 31	13 51	0 6	12 12	1 7	40 19	16 14	23 37	23 29	16 9		n.a.
F 26	20 23	21 15	2 11	15 6	0 26	3 53	5 1	11 13	0 13	8 59	1 30	7 43	2 31	13 53	0 6	12 12	1 7	40 19	16 14	23 37	23 29	16 7		n.a.
S 27	20 36	23 8	0 59	15 46	0 12	4 1	5 1	11 27	0 14	8 56	1 30	7 43	2 31	13 54	0 6	12 13	1 7	40 19	16 14	23 37	23 30	16 5		n.a.
S 28	20 49	23 36	0s16	16 26	0n 1	4 10	5 2	11 42	0 14	8 54	1 30	7 43	2 31	13 55	0 6	12 14	1 7	40 19	16 14	23 37	23 30	16 4		n.a.
M29	21 1	22 33	1 32	17 7	0 14	4 20	5 1	11 56	0 15	8 51	1 30	7 42	2 30	13 56	0 6	12 15	1 7	40 20	16 15	23 37	23 30	16 2		n.a.
T 30	21n13	20s 4	2s42	17n47	0n25	4n31	5s 1	12n10	0n16	8s49	1s31	7n42	2n30	13n57	0s 6	12n15	1s 7	40s20	16s15	23n37	23n31	16n 0		n.a.

Julian Day Number = 133832.5, Delta T = 34h11m10s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'21, Lahiri = -63°39'20 Julian Calendar 1 June 4347 BCE == Greg. Calendar 27 Apr. 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

JULY 4347 BCE (-4346) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 21 20	3♊19'25	26♒51	18♉39	23♈25	1♉ 0	11♓41	16♍40	6♉28	4♉17	3°R 3	11°R27	12♋31	27♌54	n.a.	W 1
T 2	16 25 17	4°17'45	11♓ 1	20°23	23°56	1°38	11°47	16°41	6°32	4°19	3♑ 2	11♋27	12°28	28° 1	n.a.	T 2
F 3	16 29 13	5°16'08	25°10	22°11	24°28	2°15	11°54	16°42	6°35	4°21	3° 1	11°26	12°25	28° 8	n.a.	F 3
S 4	16 33 10	6°14'34	9♈14	24° 0	25° 2	2°53	12° 0	16°42	6°38	4°23	3° 0	11°23	12°22	28°14	n.a.	S 4
S 5	16 37 6	7°13'02	23°11	25°51	25°37	3°31	12° 6	16°43	6°42	4°25	2°59	11°18	12°19	28°21	n.a.	S 5
M 6	16 41 3	8°11'32	6♉58	27°44	26°13	4° 8	12°12	16°44	6°45	4°27	2°58	11°13	12°15	28°28	n.a.	M 6
T 7	16 44 59	9°10'04	20°34	29°38	26°51	4°46	12°17	16°45	6°48	4°29	2°57	11° 8	12°12	28°34	n.a.	T 7
W 8	16 48 56	10° 8'39	3♊55	1♊32	27°30	5°23	12°23	16°46	6°52	4°31	2°56	11° 3	12° 9	28°41	n.a.	W 8
T 9	16 52 53	11° 7'16	16°59	3°26	28°10	6° 1	12°28	16°48	6°55	4°33	2°54	11° 0	12° 6	28°48	n.a.	T 9
F 10	16 56 49	12° 5'56	29°46	5°21	28°51	6°38	12°33	16°49	6°58	4°34	2°53	10°58	12° 3	28°54	n.a.	F 10
S 11	17 0 46	13° 4'37	12♋17	7°16	29°33	7°15	12°38	16°50	7° 1	4°36	2°52	10°D57	12° 0	29° 1	n.a.	S 11
S 12	17 4 42	14° 3'21	24°33	9°10	0♉16	7°53	12°43	16°52	7° 4	4°38	2°51	10°58	11°56	29° 8	n.a.	S 12
M13	17 8 39	15° 2'06	6♌37	11° 4	1° 0	8°30	12°48	16°54	7° 7	4°40	2°50	11° 0	11°53	29°14	n.a.	M13
T 14	17 12 35	16° 0'54	18°32	12°58	1°45	9° 7	12°52	16°55	7°11	4°42	2°49	11° 1	11°50	29°21	n.a.	T 14
W15	17 16 32	16°59'43	0♍23	14°51	2°31	9°45	12°57	16°57	7°14	4°43	2°48	11° 3	11°47	29°28	n.a.	W15
T 16	17 20 28	17°58'35	12°14	16°43	3°18	10°22	13° 1	16°59	7°17	4°45	2°46	11° 4	11°44	29°35	n.a.	T 16
F 17	17 24 25	18°57'28	24°10	18°34	4° 5	10°59	13° 5	17° 1	7°20	4°47	2°45	11°R 4	11°41	29°41	n.a.	F 17
S 18	17 28 21	19°56'24	6♎16	20°24	4°54	11°36	13° 8	17° 3	7°23	4°49	2°44	11° 3	11°37	29°48	n.a.	S 18
S 19	17 32 18	20°55'21	18°37	22°14	5°43	12°14	13°12	17° 5	7°25	4°50	2°43	11° 1	11°34	29°55	n.a.	S 19
M20	17 36 14	21°54'21	1♏16	24° 3	6°33	12°51	13°15	17° 8	7°28	4°52	2°42	10°59	11°31	0♍ 1	n.a.	M20
T 21	17 40 11	22°53'22	14°15	25°50	7°24	13°28	13°18	17°10	7°31	4°54	2°41	10°56	11°28	0° 8	n.a.	T 21
W22	17 44 8	23°52'26	27°37	27°37	8°16	14° 5	13°21	17°12	7°34	4°55	2°39	10°53	11°25	0°15	n.a.	W22
T 23	17 48 4	24°51'32	11♐20	29°23	9° 8	14°42	13°24	17°15	7°37	4°57	2°38	10°51	11°21	0°21	n.a.	T 23
F 24	17 52 1	25°50'41	25°22	1♋ 8	10° 1	15°19	13°27	17°18	7°40	4°58	2°37	10°50	11°18	0°28	n.a.	F 24
S 25	17 55 57	26°49'51	9♑40	2°52	10°54	15°56	13°29	17°20	7°42	5° 0	2°36	10°D50	11°15	0°35	n.a.	S 25
S 26	17 59 54	27°49'04	24° 8	4°35	11°48	16°33	13°32	17°23	7°45	5° 1	2°35	10°50	11°12	0°41	n.a.	S 26
M27	18 3 50	28°48'20	8♒41	6°17	12°43	17°10	13°34	17°26	7°48	5° 3	2°33	10°51	11° 9	0°48	n.a.	M27
T 28	18 7 47	29°47'37	23°14	7°58	13°39	17°47	13°36	17°29	7°50	5° 4	2°32	10°52	11° 6	0°55	n.a.	T 28
W29	18 11 43	0♋46'58	7♓41	9°38	14°35	18°24	13°37	17°32	7°53	5° 6	2°31	10°53	11° 2	1° 2	n.a.	W29
T 30	18 15 40	1°46'21	21°59	11°18	15°31	19° 1	13°39	17°35	7°55	5° 7	2°30	10°53	10°59	1° 8	n.a.	T 30
F 31	18 19 36	2♋45'46	6♈ 5	12♋57	16♉28	19♉37	13♓40	17♍39	7♉58	5♉ 9	2♑29	10°R53	10♋56	1♍15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	21n25	16s23	3s42	18n27	0n37	4n43	5s 0	12n24	0n16	8s46	1s31	7n42	2n30	13n58	0s 6	12n16	1s 7	40s20	16s15	23n37	23n31	15n58			n.a.
T 2	21 36	11 46	4 29	19 6	0 47	4 55	4 59	12 38	0 17	8 44	1 31	7 41	2 29	14 0	0 6	12 17	1 7	40 20	16 15	23 37	23 31	15 56			n.a.
F 3	21 47	6 32	4 59	19 45	0 56	5 8	4 58	12 52	0 17	8 42	1 31	7 41	2 29	14 1	0 6	12 17	1 7	40 20	16 15	23 37	23 32	15 54			n.a.
S 4	21 58	0 59	5 11	20 21	1 5	5 22	4 57	13 6	0 18	8 40	1 32	7 40	2 29	14 2	0 6	12 18	1 7	40 21	16 16	23 37	23 32	15 53			n.a.
S 5	22 8	4n33	5 5	20 57	1 13	5 37	4 55	13 20	0 19	8 37	1 32	7 39	2 29	14 3	0 6	12 19	1 7	40 21	16 16	23 38	23 32	15 51			n.a.
M 6	22 18	9 49	4 41	21 31	1 20	5 52	4 53	13 34	0 19	8 35	1 32	7 39	2 28	14 4	0 6	12 19	1 7	40 21	16 16	23 38	23 33	15 49			n.a.
T 7	22 27	14 32	4 1	22 3	1 26	6 7	4 51	13 47	0 20	8 33	1 32	7 38	2 28	14 5	0 6	12 20	1 7	40 21	16 16	23 39	23 33	15 47			n.a.
W 8	22 36	18 27	3 9	22 33	1 32	6 24	4 49	14 1	0 21	8 31	1 32	7 37	2 28	14 6	0 6	12 21	1 7	40 22	16 16	23 39	23 33	15 45			n.a.
T 9	22 45	21 21	2 8	23 1	1 36	6 40	4 47	14 14	0 21	8 30	1 33	7 37	2 27	14 7	0 6	12 21	1 7	40 22	16 16	23 39	23 33	15 43			n.a.
F 10	22 53	23 7	1 1	23 27	1 40	6 58	4 44	14 28	0 22	8 28	1 33	7 36	2 27	14 9	0 6	12 22	1 7	40 22	16 17	23 39	23 34	15 42			n.a.
S 11	23 1	23 40	0n 7	23 51	1 43	7 15	4 41	14 41	0 23	8 26	1 33	7 35	2 27	14 10	0 6	12 22	1 7	40 22	16 17	23 40	23 34	15 40			n.a.
S 12	23 8	23 2	1 14	24 12	1 46	7 33	4 39	14 54	0 23	8 24	1 33	7 34	2 27	14 11	0 6	12 23	1 7	40 22	16 17	23 39	23 34	15 38			n.a.
M13	23 15	21 21	2 16	24 31	1 48	7 52	4 36	15 7	0 24	8 23	1 34	7 33	2 26	14 12	0 5	12 24	1 7	40 22	16 17	23 39	23 35	15 36			n.a.
T 14	23 22	18 44	3 12	24 48	1 49	8 10	4 32	15 20	0 25	8 21	1 34	7 32	2 26	14 13	0 5	12 24	1 7	40 23	16 17	23 39	23 35	15 34			n.a.
W15	23 28	15 22	3 59	25 3	1 49	8 30	4 29	15 33	0 25	8 20	1 34	7 31	2 26	14 14	0 5	12 25	1 7	40 23	16 17	23 39	23 35	15 32			n.a.
T 16	23 34	11 24	4 36	25 15	1 49	8 49	4 26	15 46	0 26	8 18	1 34	7 30	2 26	14 15	0 5	12 25	1 7	40 23	16 17	23 39	23 35	15 30			n.a.
F 17	23 39	6 58	5 2	25 26	1 49	9 9	4 22	15 58	0 27	8 17	1 35	7 29	2 25	14 16	0 5	12 26	1 7	40 23	16 17	23 39	23 36	15 28			n.a.
S 18	23 44	2 13	5 14	25 34	1 48	9 29	4 18	16 11	0 27	8 16	1 35	7 28	2 25	14 17	0 5	12 27	1 7	40 23	16 18	23 39	23 36	15 26			n.a.
S 19	23 48	2s42	5 13	25 40	1 47	9 49	4 15	16 23	0 28	8 14	1 35	7 27	2 25	14 18	0 5	12 27	1 7	40 23	16 18	23 39	23 36	15 25			n.a.
M20	23 52	7 38	4 56	25 44	1 45	10 9	4 11	16 36	0 29	8 13	1 35	7 26	2 24	14 19	0 5	12 28	1 7	40 23	16 18	23 39	23 37	15 23			n.a.
T 21	23 56	12 23	4 24	25 46	1 42	10 30	4 7	16 48	0 30	8 12	1 35	7 25	2 24	14 20	0 5	12 28	1 7	40 23	16 18	23 40	23 37	15 21			n.a.
W22	23 59	16 41	3 37	25 46	1 39	10 51	4 3	17 0	0 30	8 11	1 36	7 23	2 24	14 21	0 5	12 29	1 7	40 24	16 18	23 40	23 37	15 19			n.a.
T 23	24 1	20 12	2 36	25 44	1 36	11 11	3 59	17 12	0 31	8 10	1 36	7 22	2 24	14 22	0 5	12 29	1 7	40 24	16 18	23 40	23 37	15 17			n.a.
F 24	24 3	22 38	1 25	25 40	1 33	11 32	3 54	17 24	0 32	8 10	1 36	7 21	2 23	14 23	0 5	12 30	1 7	40 24	16 18	23 40	23 38	15 15			n.a.
S 25	24 5	23 39	0 6	25 35	1 29	11 53	3 50	17 36	0 32	8 9	1 36	7 19	2 23	14 24	0 5	12 30	1 7	40 24	16 18	23 40	23 38	15 13			n.a.
S 26	24 6	23 6	1s13	25 27	1 25	12 15	3 46	17 47	0 33	8 8	1 37	7 18	2 23	14 24	0 5	12 31	1 7	40 24	16 18	23 40	23 38	15 11			n.a.
M27	24 7	20 59	2 28	25 19	1 20	12 36	3 41	17 59	0 34	8 8	1 37	7 17	2 23	14 25	0 5	12 31	1 7	40 24	16 18	23 40	23 39	15 9			n.a.
T 28	24 7	17 31	3 34	25 8	1 16	12 57	3 36	18 10	0 34	8 7	1 37	7 15	2 22	14 26	0 5	12 32	1 7	40 24	16 18	23 40	23 39	15 7			n.a.
W29	24 7	13 1	4 26	24 57	1 11	13 18	3 32	18 21	0 35	8 7	1 37	7 14	2 22	14 27	0 5	12 32	1 7	40 24	16 18	23 40	23 39	15 5			n.a.
T 30	24 7	7 50	5 0	24 43	1 6	13 40	3 27	18 33	0 36	8 6	1 38	7 12	2 22	14 28	0 5	12 33	1 7	40 24	16 18	23 40	23 39	15 3			n.a.
F 31	24n 6	2s20	5s16	24n29	1n 0	14n 1	3s22	18n44	0n37	8s 6	1s38	7n11	2n22	14n29	0s 5	12n33	1s 7	40s24	16s18	23n40	23n40	15n 1			n.a.

Julian Day Number = 133862.5, Delta T = 34h11m07s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'17, Lahiri = -63°39'16 Julian Calendar 1 July 4347 BCE == Greg. Calendar 27 May 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

AUGUST 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 23 33	3♋45'14	19♈57	14♋34	17♉26	20♉14	13♓41	17♍42	8♉ 0	5♉10	2°R27	10°R53	10♋53	1♍22	n.a.	S 1
S 2	18 27 29	4°44'45	3♉36	16°11	18°24	20°51	13°42	17°45	8° 3	5°11	2♑26	10♋52	10°50	1°28	n.a.	S 2
M 3	18 31 26	5°44'18	17° 0	17°48	19°23	21°28	13°43	17°49	8° 5	5°13	2°25	10°52	10°47	1°35	n.a.	M 3
T 4	18 35 22	6°43'54	0♊10	19°23	20°22	22° 4	13°43	17°52	8° 8	5°14	2°24	10°51	10°43	1°42	n.a.	T 4
W 5	18 39 19	7°43'33	13° 6	20°58	21°21	22°41	13°43	17°56	8°10	5°15	2°22	10°51	10°40	1°48	n.a.	W 5
T 6	18 43 16	8°43'13	25°49	22°32	22°21	23°18	13°R43	18° 0	8°12	5°16	2°21	10°51	10°37	1°55	n.a.	T 6
F 7	18 47 12	9°42'57	8♋19	24° 5	23°22	23°54	13°43	18° 4	8°14	5°18	2°20	10°D50	10°34	2° 2	n.a.	F 7
S 8	18 51 9	10°42'42	20°38	25°37	24°23	24°31	13°43	18° 8	8°16	5°19	2°19	10°R51	10°31	2° 9	n.a.	S 8
S 9	18 55 5	11°42'30	2♌46	27° 9	25°24	25° 7	13°42	18°12	8°19	5°20	2°18	10°50	10°27	2°15	n.a.	S 9
M10	18 59 2	12°42'19	14°45	28°40	26°25	25°44	13°42	18°16	8°21	5°21	2°16	10°50	10°24	2°22	n.a.	M10
T 11	19 2 58	13°42'11	26°38	0♌10	27°27	26°20	13°41	18°20	8°23	5°22	2°15	10°50	10°21	2°29	n.a.	T 11
W12	19 6 55	14°42'05	8♍28	1°40	28°30	26°57	13°40	18°24	8°25	5°23	2°14	10°50	10°18	2°35	n.a.	W12
T 13	19 10 51	15°42'01	20°18	3° 8	29°32	27°33	13°38	18°28	8°27	5°24	2°13	10°49	10°15	2°42	n.a.	T 13
F 14	19 14 48	16°41'59	2♎13	4°36	0♊35	28°10	13°37	18°33	8°28	5°25	2°12	10°49	10°12	2°49	n.a.	F 14
S 15	19 18 44	17°41'58	14°16	6° 3	1°39	28°46	13°35	18°37	8°30	5°26	2°11	10°D48	10° 8	2°55	n.a.	S 15
S 16	19 22 41	18°42'00	26°33	7°30	2°43	29°22	13°33	18°42	8°32	5°27	2° 9	10°48	10° 5	3° 2	n.a.	S 16
M17	19 26 37	19°42'03	9♏ 8	8°55	3°47	29°58	13°31	18°46	8°34	5°28	2° 8	10°49	10° 2	3° 9	n.a.	M17
T 18	19 30 34	20°42'09	22° 4	10°20	4°51	0♊35	13°29	18°51	8°36	5°29	2° 7	10°50	9°59	3°15	n.a.	T 18
W19	19 34 30	21°42'16	5♐26	11°44	5°56	1°11	13°26	18°56	8°37	5°29	2° 6	10°51	9°56	3°22	n.a.	W19
T 20	19 38 27	22°42'26	19°13	13° 7	7° 0	1°47	13°23	19° 1	8°39	5°30	2° 5	10°52	9°53	3°29	n.a.	T 20
F 21	19 42 24	23°42'37	3♑26	14°29	8° 6	2°23	13°20	19° 6	8°40	5°31	2° 4	10°52	9°49	3°36	n.a.	F 21
S 22	19 46 20	24°42'50	18° 0	15°50	9°11	2°59	13°17	19°10	8°42	5°32	2° 3	10°R52	9°46	3°42	n.a.	S 22
S 23	19 50 17	25°43'06	2♒52	17°10	10°17	3°35	13°14	19°15	8°43	5°32	2° 1	10°51	9°43	3°49	n.a.	S 23
M24	19 54 13	26°43'23	17°51	18°29	11°23	4°11	13°10	19°21	8°45	5°33	2° 0	10°50	9°40	3°56	n.a.	M24
T 25	19 58 10	27°43'42	2♓51	19°46	12°29	4°47	13° 7	19°26	8°46	5°34	1°59	10°48	9°37	4° 2	n.a.	T 25
W26	20 2 6	28°44'04	17°42	21° 3	13°36	5°23	13° 3	19°31	8°47	5°34	1°58	10°46	9°33	4° 9	n.a.	W26
T 27	20 6 3	29°44'28	2♈18	22°17	14°43	5°59	12°59	19°36	8°49	5°35	1°57	10°43	9°30	4°16	n.a.	T 27
F 28	20 9 59	0♌44'54	16°34	23°30	15°50	6°35	12°55	19°41	8°50	5°35	1°56	10°42	9°27	4°22	n.a.	F 28
S 29	20 13 56	1°45'22	0♉27	24°42	16°57	7°10	12°50	19°47	8°51	5°36	1°55	10°D41	9°24	4°29	n.a.	S 29
S 30	20 17 52	2°45'52	13°59	25°51	18° 5	7°46	12°46	19°52	8°52	5°36	1°54	10°42	9°21	4°36	n.a.	S 30
M31	20 21 49	3♌46'25	27♉10	26♌58	19♊13	8♊22	12♓41	19♍58	8♉53	5♉37	1♑53	10♋43	9♋18	4♍43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 4	3n12	5s13	24n13	0n55	14n22	3s18	18n55	0n37	8s 6	1s38	7n 9	2n21	14n30	0s 5	12n34	1s 7	40s24	16s18	23n40	23n40	15n 0		n.a.
S 2	24 2	8 30	4 53	23 55	0 49	14 43	3 13	19 5	0 38	8 6	1 38	7 8	2 21	14 30	0 5	12 34	1 7	40 24	16 18	23 40	23 40	14 58		n.a.
M 3	24 0	13 18	4 16	23 37	0 43	15 4	3 8	19 16	0 39	8 6	1 39	7 6	2 21	14 31	0 5	12 35	1 7	40 24	16 18	23 40	23 40	14 56		n.a.
T 4	23 57	17 24	3 27	23 17	0 37	15 25	3 3	19 27	0 39	8 6	1 39	7 4	2 21	14 32	0 5	12 35	1 7	40 24	16 18	23 40	23 41	14 54		n.a.
W 5	23 53	20 35	2 28	22 56	0 31	15 45	2 58	19 37	0 40	8 6	1 39	7 3	2 20	14 33	0 5	12 35	1 7	40 24	16 18	23 40	23 41	14 52		n.a.
T 6	23 50	22 41	1 22	22 35	0 24	16 6	2 53	19 47	0 41	8 6	1 39	7 1	2 20	14 34	0 5	12 36	1 7	40 24	16 18	23 40	23 41	14 50		n.a.
F 7	23 45	23 37	0 14	22 12	0 18	16 26	2 48	19 57	0 42	8 6	1 39	6 59	2 20	14 34	0 5	12 36	1 7	40 24	16 18	23 40	23 42	14 48		n.a.
S 8	23 41	23 23	0n54	21 48	0 11	16 46	2 43	20 7	0 42	8 6	1 40	6 57	2 20	14 35	0 5	12 37	1 7	40 24	16 18	23 40	23 42	14 46		n.a.
S 9	23 35	22 2	1 59	21 24	0 4	17 6	2 38	20 17	0 43	8 7	1 40	6 55	2 19	14 36	0 5	12 37	1 8	40 24	16 18	23 40	23 42	14 44		n.a.
M10	23 30	19 42	2 57	20 58	0s 3	17 26	2 33	20 27	0 44	8 7	1 40	6 54	2 19	14 36	0 5	12 37	1 8	40 24	16 18	23 40	23 42	14 42		n.a.
T 11	23 24	16 33	3 48	20 32	0 10	17 45	2 28	20 37	0 45	8 8	1 40	6 52	2 19	14 37	0 5	12 38	1 8	40 24	16 18	23 40	23 43	14 40		n.a.
W12	23 17	12 45	4 28	20 5	0 17	18 5	2 23	20 46	0 45	8 9	1 41	6 50	2 19	14 38	0 5	12 38	1 8	40 24	16 18	23 40	23 43	14 38		n.a.
T 13	23 10	8 29	4 57	19 38	0 24	18 23	2 18	20 55	0 46	8 9	1 41	6 48	2 18	14 38	0 5	12 38	1 8	40 24	16 18	23 40	23 43	14 36		n.a.
F 14	23 3	3 52	5 14	19 10	0 31	18 42	2 13	21 5	0 47	8 10	1 41	6 46	2 18	14 39	0 5	12 39	1 8	40 24	16 18	23 40	23 43	14 34		n.a.
S 15	22 55	0s56	5 17	18 41	0 38	19 0	2 8	21 14	0 48	8 11	1 41	6 44	2 18	14 40	0 5	12 39	1 8	40 24	16 18	23 40	23 44	14 32		n.a.
S 16	22 47	5 48	5 5	18 12	0 45	19 18	2 2	21 23	0 48	8 12	1 41	6 42	2 18	14 40	0 5	12 39	1 8	40 24	16 18	23 40	23 44	14 30		n.a.
M17	22 38	10 33	4 39	17 42	0 52	19 36	1 57	21 31	0 49	8 13	1 42	6 40	2 18	14 41	0 5	12 39	1 8	40 24	16 18	23 40	23 44	14 28		n.a.
T 18	22 29	14 58	3 59	17 12	0 59	19 53	1 52	21 40	0 50	8 14	1 42	6 38	2 17	14 41	0 5	12 40	1 8	40 24	16 18	23 40	23 44	14 26		n.a.
W19	22 19	18 48	3 4	16 42	1 6	20 9	1 47	21 49	0 51	8 15	1 42	6 36	2 17	14 42	0 5	12 40	1 8	40 24	16 17	23 40	23 45	14 24		n.a.
T 20	22 9	21 44	1 57	16 11	1 14	20 26	1 42	21 57	0 51	8 17	1 42	6 33	2 17	14 42	0 5	12 40	1 8	40 24	16 17	23 40	23 45	14 22		n.a.
F 21	21 58	23 24	0 41	15 40	1 21	20 42	1 37	22 5	0 52	8 18	1 42	6 31	2 17	14 43	0 5	12 40	1 8	40 24	16 17	23 40	23 45	14 20		n.a.
S 22	21 48	23 32	0s39	15 9	1 28	20 57	1 32	22 13	0 53	8 19	1 43	6 29	2 16	14 43	0 5	12 41	1 8	40 23	16 17	23 40	23 45	14 17		n.a.
S 23	21 36	22 0	1 59	14 38	1 34	21 12	1 27	22 21	0 54	8 21	1 43	6 27	2 16	14 44	0 5	12 41	1 8	40 23	16 17	23 40	23 46	14 15		n.a.
M24	21 25	18 56	3 11	14 7	1 41	21 26	1 22	22 29	0 55	8 22	1 43	6 25	2 16	14 44	0 5	12 41	1 8	40 23	16 17	23 40	23 46	14 13		n.a.
T 25	21 12	14 36	4 9	13 36	1 48	21 40	1 17	22 36	0 55	8 24	1 43	6 22	2 16	14 45	0 5	12 41	1 8	40 23	16 17	23 40	23 46	14 11		n.a.
W26	21 0	9 26	4 51	13 5	1 55	21 54	1 12	22 44	0 56	8 26	1 43	6 20	2 16	14 45	0 5	12 41	1 8	40 23	16 16	23 41	23 46	14 9		n.a.
T 27	20 47	3 49	5 12	12 35	2 1	22 7	1 7	22 51	0 57	8 27	1 44	6 18	2 15	14 46	0 5	12 42	1 8	40 23	16 16	23 41	23 46	14 7		n.a.
F 28	20 34	1n53	5 14	12 5	2 7	22 19	1 2	22 58	0 58	8 29	1 44	6 15	2 15	14 46	0 5	12 42	1 8	40 23	16 16	23 41	23 47	14 5		n.a.
S 29	20 20	7 20	4 57	11 35	2 13	22 31	0 57	23 6	0 59	8 31	1 44	6 13	2 15	14 46	0 5	12 42	1 8	40 23	16 16	23 41	23 47	14 3		n.a.
S 30	20 6	12 18	4 24	11 6	2 19	22 42	0 52	23 12	0 59	8 33	1 44	6 11	2 15	14 47	0 5	12 42	1 8	40 22	16 16	23 41	23 47	14 1		n.a.
M31	19n52	16n34	3s38	10n37	2s24	22n53	0s47	23n19	1n 0	8s35	1s44	6n 8	2n15	14n47	0s 5	12n42	1s 8	40s22	16s16	23n41	23n47	13n59		n.a.

Julian Day Number = 133893.5, Delta T = 34h11m04s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'13, Lahiri = -63°39'12 Julian Calendar 1 Aug. 4347 BCE == Greg. Calendar 27 June 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

SEPTEMBER 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 25 45	4♌47'00	10♊ 2	28♌ 3	20♊21	8♊57	12°R36	20♍ 3	8♉54	5♉37	1°R52	10♋45	9♋14	4♍49	n.a.	T 1
W 2	20 29 42	5°47'37	22°39	29° 4	21°29	9°33	12♓31	20° 9	8°55	5°37	1♑51	10°46	9°11	4°56	n.a.	W 2
T 3	20 33 38	6°48'16	5♋ 3	0♍ 3	22°37	10° 9	12°25	20°15	8°56	5°38	1°50	10°R47	9° 8	5° 3	n.a.	T 3
F 4	20 37 35	7°48'57	17°17	0°59	23°46	10°44	12°20	20°20	8°57	5°38	1°49	10°47	9° 5	5° 9	n.a.	F 4
S 5	20 41 32	8°49'40	29°23	1°50	24°55	11°20	12°14	20°26	8°57	5°38	1°48	10°46	9° 2	5°16	n.a.	S 5
S 6	20 45 28	9°50'25	11♌22	2°37	26° 4	11°55	12° 8	20°32	8°58	5°39	1°47	10°43	8°59	5°23	n.a.	S 6
M 7	20 49 25	10°51'11	23°16	3°20	27°13	12°30	12° 2	20°38	8°59	5°39	1°46	10°38	8°55	5°29	n.a.	M 7
T 8	20 53 21	11°51'59	5♍ 7	3°57	28°23	13° 6	11°56	20°44	8°59	5°39	1°46	10°32	8°52	5°36	n.a.	T 8
W 9	20 57 18	12°52'48	16°57	4°28	29°32	13°41	11°50	20°50	9° 0	5°39	1°45	10°26	8°49	5°43	n.a.	W 9
T 10	21 1 14	13°53'39	28°48	4°52	0♋42	14°16	11°44	20°56	9° 0	5°39	1°44	10°20	8°46	5°50	n.a.	T 10
F 11	21 5 11	14°54'32	10♎43	5° 9	1°52	14°51	11°37	21° 2	9° 1	5°39	1°43	10°15	8°43	5°56	n.a.	F 11
S 12	21 9 7	15°55'25	22°45	5°R17	3° 2	15°26	11°31	21° 8	9° 1	5°R39	1°42	10°10	8°39	6° 3	n.a.	S 12
S 13	21 13 4	16°56'20	4♏59	5°17	4°12	16° 1	11°24	21°14	9° 1	5°39	1°41	10° 8	8°36	6°10	n.a.	S 13
M14	21 17 0	17°57'17	17°27	5° 7	5°22	16°36	11°17	21°20	9° 2	5°39	1°41	10°D 7	8°33	6°16	n.a.	M14
T 15	21 20 57	18°58'14	0♐16	4°48	6°33	17°11	11°10	21°27	9° 2	5°39	1°40	10° 8	8°30	6°23	n.a.	T 15
W16	21 24 54	19°59'13	13°28	4°17	7°44	17°46	11° 3	21°33	9° 2	5°39	1°39	10° 9	8°27	6°30	n.a.	W16
T 17	21 28 50	21° 0'12	27° 7	3°37	8°54	18°21	10°56	21°39	9° 2	5°39	1°38	10°11	8°24	6°36	n.a.	T 17
F 18	21 32 47	22° 1'13	11♑15	2°46	10° 5	18°56	10°48	21°46	9°R 2	5°38	1°38	10°R11	8°20	6°43	n.a.	F 18
S 19	21 36 43	23° 2'16	25°50	1°45	11°16	19°30	10°41	21°52	9° 2	5°38	1°37	10°10	8°17	6°50	n.a.	S 19
S 20	21 40 40	24° 3'19	10♒48	0°36	12°28	20° 5	10°33	21°59	9° 2	5°38	1°36	10° 7	8°14	6°57	n.a.	S 20
M21	21 44 36	25° 4'23	26° 2	29♌20	13°39	20°39	10°26	22° 5	9° 2	5°38	1°36	10° 2	8°11	7° 3	n.a.	M21
T 22	21 48 33	26° 5'28	11♓21	28° 0	14°50	21°14	10°18	22°12	9° 2	5°37	1°35	9°55	8° 8	7°10	n.a.	T 22
W23	21 52 29	27° 6'35	26°34	26°37	16° 2	21°48	10°10	22°18	9° 1	5°37	1°34	9°48	8° 4	7°17	n.a.	W23
T 24	21 56 26	28° 7'43	11♈31	25°16	17°14	22°23	10° 2	22°25	9° 1	5°36	1°34	9°40	8° 1	7°23	n.a.	T 24
F 25	22 0 22	29° 8'52	26° 4	23°58	18°26	22°57	9°54	22°31	9° 1	5°36	1°33	9°34	7°58	7°30	n.a.	F 25
S 26	22 4 19	0♍10'03	10♉ 9	22°47	19°37	23°31	9°46	22°38	9° 0	5°36	1°33	9°30	7°55	7°37	n.a.	S 26
S 27	22 8 16	1°11'15	23°46	21°43	20°50	24° 5	9°38	22°45	9° 0	5°35	1°32	9°28	7°52	7°44	n.a.	S 27
M28	22 12 12	2°12'29	6♊55	20°50	22° 2	24°40	9°30	22°51	8°59	5°34	1°32	9°D28	7°49	7°50	n.a.	M28
T 29	22 16 9	3°13'44	19°42	20° 7	23°14	25°14	9°22	22°58	8°59	5°34	1°31	9°29	7°45	7°57	n.a.	T 29
W30	22 20 5	4♍15'00	2♋ 9	19♌36	24♋26	25♊48	9♓14	23♍ 5	8♉58	5♉33	1♑31	9♋30	7♋42	8♍ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n37	19n56	2s41	10n10	2s29	23n 3	0s43	23n26	1n 1	8s37	1s44	6n 6	2n15	14n48	0s 5	12n42	1s 8	40s22	16s15	23n41	23n48	13n57		n.a.
W 2	19 22	22 17	1 38	9 44	2 34	23 13	0 38	23 32	1 2	8 39	1 45	6 3	2 14	14 48	0 5	12 42	1 8	40 22	16 15	23 41	23 48	13 55		n.a.
T 3	19 6	23 30	0 31	9 19	2 38	23 22	0 33	23 38	1 3	8 42	1 45	6 1	2 14	14 48	0 5	12 42	1 8	40 22	16 15	23 40	23 48	13 53		n.a.
F 4	18 50	23 34	0n36	8 55	2 42	23 30	0 29	23 45	1 3	8 44	1 45	5 59	2 14	14 48	0 5	12 43	1 8	40 22	16 15	23 40	23 48	13 51		n.a.
S 5	18 34	22 30	1 40	8 34	2 45	23 37	0 24	23 51	1 4	8 46	1 45	5 56	2 14	14 49	0 5	12 43	1 8	40 21	16 15	23 41	23 49	13 48		n.a.
S 6	18 17	20 25	2 40	8 14	2 48	23 44	0 20	23 56	1 5	8 49	1 45	5 54	2 14	14 49	0 5	12 43	1 8	40 21	16 14	23 41	23 49	13 46		n.a.
M 7	18 0	17 28	3 32	7 57	2 49	23 51	0 15	24 2	1 6	8 51	1 45	5 51	2 14	14 49	0 5	12 43	1 8	40 21	16 14	23 41	23 49	13 44		n.a.
T 8	17 43	13 50	4 14	7 42	2 51	23 56	0 11	24 8	1 7	8 54	1 45	5 48	2 13	14 49	0 5	12 43	1 8	40 21	16 14	23 42	23 49	13 42		n.a.
W 9	17 26	9 39	4 46	7 31	2 51	24 1	0 6	24 13	1 8	8 56	1 45	5 46	2 13	14 49	0 5	12 43	1 8	40 21	16 14	23 42	23 49	13 40		n.a.
T 10	17 8	5 8	5 5	7 23	2 50	24 5	0 2	24 18	1 9	8 59	1 45	5 43	2 13	14 50	0 5	12 43	1 8	40 20	16 14	23 43	23 50	13 38		n.a.
F 11	16 50	0 23	5 11	7 18	2 48	24 9	0n 2	24 23	1 9	9 1	1 46	5 41	2 13	14 50	0 5	12 43	1 8	40 20	16 13	23 43	23 50	13 36		n.a.
S 12	16 31	4s25	5 4	7 18	2 44	24 12	0 6	24 28	1 10	9 4	1 46	5 38	2 13	14 50	0 5	12 43	1 8	40 20	16 13	23 43	23 50	13 34		n.a.
S 13	16 12	9 8	4 43	7 23	2 39	24 14	0 10	24 33	1 11	9 7	1 46	5 35	2 13	14 50	0 5	12 43	1 8	40 20	16 13	23 44	23 50	13 32		n.a.
M14	15 53	13 34	4 8	7 32	2 33	24 15	0 14	24 38	1 12	9 10	1 46	5 33	2 12	14 50	0 5	12 43	1 8	40 19	16 13	23 44	23 50	13 29		n.a.
T 15	15 34	17 32	3 20	7 47	2 25	24 16	0 18	24 42	1 13	9 12	1 46	5 30	2 12	14 50	0 5	12 43	1 8	40 19	16 12	23 44	23 51	13 27		n.a.
W16	15 14	20 45	2 20	8 8	2 15	24 16	0 22	24 46	1 14	9 15	1 46	5 27	2 12	14 50	0 5	12 42	1 8	40 19	16 12	23 44	23 51	13 25		n.a.
T 17	14 54	22 55	1 10	8 34	2 3	24 15	0 26	24 50	1 15	9 18	1 46	5 25	2 12	14 50	0 5	12 42	1 9	40 19	16 12	23 43	23 51	13 23		n.a.
F 18	14 34	23 44	0s 6	9 5	1 49	24 14	0 30	24 54	1 16	9 21	1 46	5 22	2 12	14 50	0 5	12 42	1 9	40 18	16 12	23 43	23 51	13 21		n.a.
S 19	14 14	22 57	1 24	9 42	1 34	24 11	0 34	24 58	1 17	9 24	1 46	5 19	2 12	14 50	0 5	12 42	1 9	40 18	16 11	23 43	23 52	13 19		n.a.
S 20	13 53	20 33	2 38	10 23	1 17	24 8	0 37	25 2	1 18	9 27	1 46	5 17	2 12	14 50	0 5	12 42	1 9	40 18	16 11	23 44	23 52	13 17		n.a.
M21	13 32	16 40	3 42	11 8	0 58	24 5	0 41	25 5	1 18	9 30	1 46	5 14	2 11	14 50	0 5	12 42	1 9	40 18	16 11	23 44	23 52	13 14		n.a.
T 22	13 11	11 40	4 31	11 55	0 38	24 0	0 44	25 9	1 19	9 33	1 46	5 11	2 11	14 50	0 5	12 42	1 9	40 17	16 10	23 45	23 52	13 12		n.a.
W23	12 49	5 58	5 0	12 43	0 18	23 55	0 48	25 12	1 20	9 36	1 46	5 8	2 11	14 50	0 5	12 42	1 9	40 17	16 10	23 45	23 52	13 10		n.a.
T 24	12 28	0 1	5 7	13 30	0n 3	23 49	0 51	25 15	1 21	9 39	1 46	5 5	2 11	14 50	0 5	12 42	1 9	40 17	16 10	23 46	23 53	13 8		n.a.
F 25	12 6	5n47	4 55	14 16	0 23	23 43	0 54	25 18	1 22	9 42	1 46	5 3	2 11	14 50	0 5	12 41	1 9	40 16	16 10	23 46	23 53	13 6		n.a.
S 26	11 44	11 6	4 25	14 58	0 42	23 35	0 57	25 21	1 23	9 45	1 46	5 0	2 11	14 50	0 5	12 41	1 9	40 16	16 9	23 46	23 53	13 3		n.a.
S 27	11 22	15 41	3 41	15 37	1 0	23 27	1 0	25 23	1 24	9 48	1 46	4 57	2 11	14 50	0 5	12 41	1 9	40 16	16 9	23 47	23 53	13 1		n.a.
M28	10 59	19 22	2 46	16 10	1 17	23 18	1 3	25 26	1 25	9 51	1 46	4 54	2 11	14 49	0 5	12 41	1 9	40 16	16 9	23 47	23 53	12 59		n.a.
T 29	10 36	21 59	1 44	16 39	1 32	23 9	1 6	25 28	1 26	9 54	1 46	4 51	2 11	14 49	0 5	12 41	1 9	40 15	16 8	23 47	23 54	12 57		n.a.
W30	10n14	23n27	0s39	17n 1	1n45	22n58	1n 9	25n30	1n27	9s57	1s46	4n49	2n10	14n49	0s 5	12n40	1s 9	40s15	16s 8	23n47	23n54	12n55		n.a.

Julian Day Number = 133924.5, Delta T = 34h11m00s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'08, Lahiri = -63°39'08 Julian Calendar 1 Sept. 4347 BCE == Greg. Calendar 28 July 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

OCTOBER 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 24 2	5♍16'16	14♋22	19°R16	25♋39	26♊21	9°R 6	23♍12	8°R57	5°R33	1°R30	9°R30	7♋39	8♍10	n.a.	T 1
F 2	22 27 58	6°17'35	26°25	19°D 7	26°51	26°55	8♓58	23°18	8♉57	5♉32	1♉30	9♋28	7°36	8°17	n.a.	F 2
S 3	22 31 55	7°18'54	8♌21	19♌ 9	28° 4	27°29	8°50	23°25	8°56	5°31	1°29	9°24	7°33	8°24	n.a.	S 3
S 4	22 35 52	8°20'14	20°13	19°22	29°17	28° 3	8°41	23°32	8°55	5°31	1°29	9°17	7°30	8°30	n.a.	S 4
M 5	22 39 48	9°21'34	2♍ 3	19°43	0♌30	28°36	8°33	23°39	8°54	5°30	1°29	9° 7	7°26	8°37	n.a.	M 5
T 6	22 43 45	10°22'56	13°54	20°13	1°43	29°10	8°25	23°46	8°53	5°29	1°28	8°56	7°23	8°44	n.a.	T 6
W 7	22 47 41	11°24'18	25°47	20°50	2°56	29°43	8°17	23°53	8°52	5°28	1°28	8°43	7°20	8°51	n.a.	W 7
T 8	22 51 38	12°25'40	7♎42	21°33	4° 9	0♋16	8° 9	24° 0	8°51	5°27	1°28	8°30	7°17	8°57	n.a.	T 8
F 9	22 55 34	13°27'03	19°43	22°23	5°22	0°49	8° 0	24° 7	8°50	5°26	1°27	8°18	7°14	9° 4	n.a.	F 9
S 10	22 59 31	14°28'26	1♏49	23°18	6°35	1°22	7°52	24°14	8°49	5°26	1°27	8° 8	7°10	9°11	n.a.	S 10
S 11	23 3 27	15°29'50	14° 5	24°17	7°48	1°55	7°44	24°20	8°48	5°25	1°27	8° 1	7° 7	9°17	n.a.	S 11
M12	23 7 24	16°31'14	26°32	25°20	9° 2	2°28	7°36	24°27	8°46	5°24	1°27	7°56	7° 4	9°24	n.a.	M12
T 13	23 11 21	17°32'38	9♐16	26°27	10°15	3° 1	7°28	24°34	8°45	5°23	1°27	7°54	7° 1	9°31	n.a.	T 13
W14	23 15 17	18°34'02	22°20	27°36	11°29	3°34	7°20	24°41	8°44	5°22	1°26	7°D54	6°58	9°38	n.a.	W14
T 15	23 19 14	19°35'26	5♑47	28°49	12°42	4° 7	7°13	24°48	8°42	5°21	1°26	7°R55	6°55	9°44	n.a.	T 15
F 16	23 23 10	20°36'50	19°41	0♍ 3	13°56	4°39	7° 5	24°55	8°41	5°20	1°26	7°54	6°51	9°51	n.a.	F 16
S 17	23 27 7	21°38'14	4♒ 2	1°20	15° 9	5°12	6°57	25° 2	8°39	5°18	1°26	7°52	6°48	9°58	n.a.	S 17
S 18	23 31 3	22°39'38	18°49	2°38	16°23	5°44	6°49	25° 9	8°38	5°17	1°26	7°47	6°45	10° 4	n.a.	S 18
M19	23 35 0	23°41'01	3♓56	3°58	17°37	6°16	6°42	25°16	8°36	5°16	1°D26	7°39	6°42	10°11	n.a.	M19
T 20	23 38 57	24°42'25	19°15	5°19	18°50	6°48	6°34	25°24	8°35	5°15	1°26	7°29	6°39	10°18	n.a.	T 20
W21	23 42 53	25°43'49	4♈34	6°42	20° 4	7°20	6°27	25°31	8°33	5°14	1°26	7°17	6°35	10°25	n.a.	W21
T 22	23 46 50	26°45'12	19°41	8° 5	21°18	7°52	6°20	25°38	8°31	5°13	1°26	7° 6	6°32	10°31	n.a.	T 22
F 23	23 50 46	27°46'36	4♉27	9°30	22°32	8°24	6°13	25°45	8°29	5°11	1°26	6°56	6°29	10°38	n.a.	F 23
S 24	23 54 43	28°48'00	18°46	10°55	23°46	8°55	6° 6	25°52	8°28	5°10	1°26	6°48	6°26	10°45	n.a.	S 24
S 25	23 58 39	29°49'24	2♊33	12°21	25° 0	9°27	5°59	25°59	8°26	5° 9	1°27	6°43	6°23	10°51	n.a.	S 25
M26	0 2 36	0♎50'48	15°51	13°48	26°14	9°58	5°52	26° 6	8°24	5° 7	1°27	6°41	6°20	10°58	n.a.	M26
T 27	0 6 33	1°52'12	28°41	15°15	27°28	10°30	5°45	26°13	8°22	5° 6	1°27	6°40	6°16	11° 5	n.a.	T 27
W28	0 10 29	2°53'36	11♋ 9	16°43	28°42	11° 1	5°39	26°20	8°20	5° 5	1°27	6°40	6°13	11°11	n.a.	W28
T 29	0 14 26	3°55'01	23°20	18°12	29°56	11°32	5°32	26°27	8°18	5° 3	1°27	6°40	6°10	11°18	n.a.	T 29
F 30	0 18 22	4°56'25	5♌19	19°41	1♍11	12° 3	5°26	26°34	8°16	5° 2	1°28	6°37	6° 7	11°25	n.a.	F 30
S 31	0 22 19	5♎57'49	17♌11	21♍11	2♍25	12♋33	5♓20	26♍41	8♉14	5♉ 1	1♉28	6♋32	6♋ 4	11♍32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	9n51	23n46	0n26	17n18	1n56	22n48	1n12	25n32	1n28	10s 1	1s46	4n46	2n10	14n49	0s 5	12n40	1s 9	40s15	16s 8	23n46	23n54	12n53			n.a.
F 2	9 27	22 56	1 29	17 30	2 6	22 36	1 14	25 34	1 29	10 4	1 46	4 43	2 10	14 49	0 5	12 40	1 9	40 14	16 7	23 47	23 54	12 50			n.a.
S 3	9 4	21 4	2 28	17 37	2 14	22 24	1 17	25 36	1 30	10 7	1 46	4 40	2 10	14 48	0 5	12 40	1 9	40 14	16 7	23 47	23 54	12 48			n.a.
S 4	8 41	18 18	3 20	17 39	2 20	22 10	1 19	25 38	1 31	10 10	1 45	4 37	2 10	14 48	0 5	12 39	1 9	40 14	16 7	23 47	23 54	12 46			n.a.
M 5	8 17	14 48	4 2	17 36	2 25	21 57	1 21	25 39	1 32	10 13	1 45	4 34	2 10	14 48	0 5	12 39	1 9	40 13	16 6	23 48	23 55	12 44			n.a.
T 6	7 53	10 42	4 35	17 30	2 28	21 42	1 24	25 40	1 33	10 16	1 45	4 31	2 10	14 48	0 5	12 39	1 9	40 13	16 6	23 49	23 55	12 41			n.a.
W 7	7 29	6 12	4 55	17 20	2 30	21 27	1 26	25 42	1 34	10 19	1 45	4 29	2 10	14 47	0 5	12 38	1 9	40 13	16 6	23 50	23 55	12 39			n.a.
T 8	7 5	1 28	5 2	17 6	2 31	21 12	1 28	25 43	1 35	10 22	1 45	4 26	2 10	14 47	0 5	12 38	1 9	40 12	16 5	23 51	23 55	12 37			n.a.
F 9	6 41	3s22	4 56	16 49	2 31	20 55	1 30	25 44	1 36	10 25	1 45	4 23	2 10	14 46	0 5	12 38	1 9	40 12	16 5	23 51	23 55	12 35			n.a.
S 10	6 17	8 7	4 37	16 30	2 30	20 38	1 32	25 44	1 37	10 28	1 45	4 20	2 10	14 46	0 5	12 37	1 9	40 12	16 5	23 52	23 56	12 33			n.a.
S 11	5 52	12 38	4 5	16 8	2 28	20 21	1 34	25 45	1 38	10 31	1 45	4 17	2 10	14 46	0 5	12 37	1 9	40 11	16 4	23 53	23 56	12 30			n.a.
M12	5 28	16 41	3 21	15 44	2 26	20 3	1 35	25 45	1 39	10 34	1 44	4 14	2 10	14 45	0 5	12 37	1 9	40 11	16 4	23 53	23 56	12 28			n.a.
T 13	5 3	20 4	2 26	15 17	2 23	19 44	1 37	25 46	1 40	10 37	1 44	4 11	2 9	14 45	0 5	12 36	1 9	40 11	16 4	23 53	23 56	12 26			n.a.
W14	4 39	22 32	1 22	14 49	2 19	19 24	1 38	25 46	1 42	10 40	1 44	4 8	2 9	14 44	0 5	12 36	1 9	40 10	16 3	23 53	23 56	12 24			n.a.
T 15	4 14	23 48	0 11	14 20	2 15	19 4	1 40	25 46	1 43	10 43	1 44	4 5	2 9	14 44	0 5	12 36	1 9	40 10	16 3	23 53	23 56	12 21			n.a.
F 16	3 49	23 39	1s 2	13 48	2 11	18 44	1 41	25 46	1 44	10 45	1 44	4 2	2 9	14 44	0 5	12 35	1 9	40 10	16 3	23 53	23 57	12 19			n.a.
S 17	3 24	21 58	2 14	13 16	2 6	18 23	1 42	25 46	1 45	10 48	1 43	4 0	2 9	14 43	0 5	12 35	1 9	40 9	16 2	23 53	23 57	12 17			n.a.
S 18	3 0	18 45	3 18	12 42	2 1	18 1	1 44	25 46	1 46	10 51	1 43	3 57	2 9	14 43	0 5	12 35	1 9	40 9	16 2	23 53	23 57	12 15			n.a.
M19	2 35	14 13	4 11	12 7	1 55	17 39	1 45	25 45	1 47	10 54	1 43	3 54	2 9	14 42	0 5	12 34	1 9	40 9	16 2	23 54	23 57	12 12			n.a.
T 20	2 10	8 44	4 46	11 31	1 50	17 16	1 46	25 45	1 48	10 56	1 43	3 51	2 9	14 42	0 5	12 34	1 9	40 8	16 1	23 55	23 57	12 10			n.a.
W21	1 45	2 42	5 0	10 54	1 44	16 53	1 46	25 44	1 49	10 59	1 43	3 48	2 9	14 41	0 5	12 33	1 9	40 8	16 1	23 55	23 57	12 8			n.a.
T 22	1 20	3n24	4 53	10 17	1 38	16 30	1 47	25 43	1 50	11 1	1 42	3 45	2 9	14 40	0 5	12 33	1 9	40 8	16 1	23 56	23 58	12 5			n.a.
F 23	0 54	9 11	4 27	9 38	1 31	16 5	1 48	25 43	1 52	11 4	1 42	3 42	2 9	14 40	0 5	12 32	1 9	40 7	16 0	23 56	23 58	12 3			n.a.
S 24	0 29	14 19	3 44	8 59	1 25	15 41	1 49	25 42	1 53	11 6	1 42	3 39	2 9	14 39	0 5	12 32	1 9	40 7	16 0	23 57	23 58	12 1			n.a.
S 25	0 4	18 30	2 50	8 19	1 18	15 16	1 49	25 40	1 54	11 9	1 42	3 36	2 9	14 39	0 5	12 32	1 9	40 7	16 0	23 57	23 58	11 59			n.a.
M26	0s21	21 34	1 48	7 39	1 12	14 50	1 50	25 39	1 55	11 11	1 41	3 33	2 9	14 38	0 5	12 31	1 9	40 6	15 59	23 57	23 58	11 56			n.a.
T 27	0 46	23 25	0 42	6 58	1 5	14 25	1 50	25 38	1 56	11 13	1 41	3 31	2 9	14 37	0 5	12 31	1 9	40 6	15 59	23 57	23 58	11 54			n.a.
W28	1 11	24 2	0n24	6 17	0 58	13 58	1 50	25 36	1 58	11 16	1 41	3 28	2 9	14 37	0 5	12 30	1 9	40 6	15 59	23 57	23 59	11 52			n.a.
T 29	1 36	23 28	1 27	5 35	0 52	13 32	1 50	25 35	1 59	11 18	1 40	3 25	2 9	14 36	0 5	12 30	1 9	40 5	15 58	23 57	23 59	11 49			n.a.
F 30	2 1	21 49	2 25	4 53	0 45	13 5	1 50	25 33	2 0	11 20	1 40	3 22	2 9	14 35	0 5	12 29	1 9	40 5	15 58	23 57	23 59	11 47			n.a.
S 31	2s26	19n14	3n16	4n10	0n38	12n37	1n50	25n32	2n 1	11s22	1s40	3n19	2n 9	14n35	0s 5	12n29	1s 9	40s 5	15s58	23n58	23n59	11n45			n.a.

Julian Day Number = 133954.5, Delta T = 34h10m57s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'04, Lahiri = -63°39'04 Julian Calendar 1 Oct. 4347 BCE == Greg. Calendar 27 Aug. 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

NOVEMBER 4347 BCE (-4346) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 26 16	6♎59'12	29♌ 0	22♍40	3♍39	13♋ 4	5°R14	26♍48	8°R12	4°R59	1♑28	6°R24	6♋ 1	11♍38	n.a.	S 1
M 2	0 30 12	8° 0'35	10♍50	24°11	4°53	13°35	5♓ 8	26°54	8♉10	4♉58	1°28	6♋12	5°57	11°45	n.a.	M 2
T 3	0 34 9	9° 1'58	22°42	25°42	6° 8	14° 5	5° 2	27° 1	8° 8	4°56	1°29	5°59	5°54	11°52	n.a.	T 3
W 4	0 38 5	10° 3'20	4♎40	27°13	7°22	14°35	4°57	27° 8	8° 5	4°55	1°29	5°44	5°51	11°58	n.a.	W 4
T 5	0 42 2	11° 4'42	16°43	28°45	8°36	15° 5	4°52	27°15	8° 3	4°53	1°30	5°28	5°48	12° 5	n.a.	T 5
F 6	0 45 58	12° 6'03	28°53	0♎17	9°50	15°35	4°46	27°22	8° 1	4°52	1°30	5°14	5°45	12°12	n.a.	F 6
S 7	0 49 55	13° 7'24	11♏11	1°49	11° 5	16° 5	4°41	27°29	7°59	4°50	1°30	5° 2	5°41	12°19	n.a.	S 7
S 8	0 53 52	14° 8'43	23°38	3°22	12°19	16°34	4°37	27°36	7°56	4°49	1°31	4°53	5°38	12°25	n.a.	S 8
M 9	0 57 48	15°10'02	6♐15	4°56	13°34	17° 4	4°32	27°43	7°54	4°47	1°31	4°47	5°35	12°32	n.a.	M 9
T 10	1 1 45	16°11'19	19° 4	6°30	14°48	17°33	4°28	27°49	7°52	4°45	1°32	4°44	5°32	12°39	n.a.	T 10
W11	1 5 41	17°12'36	2♑ 8	8° 4	16° 2	18° 2	4°23	27°56	7°49	4°44	1°32	4°D44	5°29	12°45	n.a.	W11
T 12	1 9 38	18°13'51	15°31	9°39	17°17	18°31	4°19	28° 3	7°47	4°42	1°33	4°R44	5°26	12°52	n.a.	T 12
F 13	1 13 34	19°15'05	29°14	11°14	18°31	18°59	4°15	28°10	7°45	4°41	1°34	4°43	5°22	12°59	n.a.	F 13
S 14	1 17 31	20°16'18	13♒19	12°50	19°45	19°28	4°12	28°16	7°42	4°39	1°34	4°42	5°19	13° 6	n.a.	S 14
S 15	1 21 28	21°17'29	27°47	14°26	21° 0	19°56	4° 8	28°23	7°40	4°37	1°35	4°37	5°16	13°12	n.a.	S 15
M16	1 25 24	22°18'39	12♓33	16° 3	22°14	20°24	4° 5	28°30	7°37	4°36	1°35	4°30	5°13	13°19	n.a.	M16
T 17	1 29 21	23°19'48	27°32	17°40	23°29	20°52	4° 2	28°36	7°35	4°34	1°36	4°21	5°10	13°26	n.a.	T 17
W18	1 33 17	24°20'55	12♈36	19°18	24°43	21°20	3°59	28°43	7°32	4°32	1°37	4°10	5° 7	13°32	n.a.	W18
T 19	1 37 14	25°22'02	27°34	20°57	25°57	21°47	3°56	28°50	7°30	4°31	1°37	3°59	5° 3	13°39	n.a.	T 19
F 20	1 41 11	26°23'07	12♉17	22°36	27°12	22°15	3°53	28°56	7°27	4°29	1°38	3°49	5° 0	13°46	n.a.	F 20
S 21	1 45 7	27°24'10	26°37	24°16	28°26	22°42	3°51	29° 3	7°24	4°27	1°39	3°42	4°57	13°53	n.a.	S 21
S 22	1 49 4	28°25'13	10♊30	25°56	29°41	23° 8	3°49	29° 9	7°22	4°26	1°40	3°37	4°54	13°59	n.a.	S 22
M23	1 53 0	29°26'15	23°55	27°37	0♎55	23°35	3°47	29°15	7°19	4°24	1°41	3°35	4°51	14° 6	n.a.	M23
T 24	1 56 57	0♏27'16	6♋52	29°19	2°10	24° 2	3°45	29°22	7°17	4°22	1°41	3°D34	4°47	14°13	n.a.	T 24
W25	2 0 53	1°28'15	19°26	1♏ 1	3°24	24°28	3°44	29°28	7°14	4°21	1°42	3°35	4°44	14°19	n.a.	W25
T 26	2 4 50	2°29'14	1♌41	2°44	4°38	24°54	3°42	29°34	7°12	4°19	1°43	3°R35	4°41	14°26	n.a.	T 26
F 27	2 8 47	3°30'11	13°43	4°27	5°53	25°19	3°41	29°41	7° 9	4°17	1°44	3°35	4°38	14°33	n.a.	F 27
S 28	2 12 43	4°31'07	25°36	6°12	7° 7	25°45	3°40	29°47	7° 6	4°16	1°45	3°32	4°35	14°40	n.a.	S 28
S 29	2 16 40	5°32'02	7♍26	7°57	8°22	26°10	3°40	29°53	7° 4	4°14	1°46	3°27	4°32	14°46	n.a.	S 29
M30	2 20 36	6♏32'55	19♍17	9♏42	9♎36	26♋35	3♓39	29♍59	7♉ 1	4♉12	1♑47	3♋20	4♋28	14♍53	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s51	15n52	3n59	3n28	0n31	12n 9	1n50	25n30	2n 3	11s24	1s40	3n16	2n 9	14n34	0s 5	12n28	1s 9	40s 4	15s57	23n58	23n59	11n43		n.a.
M 2	3 16	11 52	4 31	2 45	0 24	11 41	1 50	25 28	2 4	11 26	1 39	3 13	2 9	14 33	0 5	12 28	1 9	40 4	15 57	23 59	23 59	11 40		n.a.
T 3	3 41	7 25	4 51	2 1	0 18	11 13	1 50	25 26	2 5	11 28	1 39	3 11	2 9	14 33	0 5	12 27	1 9	40 3	15 56	23 59	23 59	11 38		n.a.
W 4	4 6	2 39	4 59	1 18	0 11	10 44	1 50	25 24	2 6	11 29	1 39	3 8	2 9	14 32	0 5	12 27	1 9	40 3	15 56	24 0	24 0	11 36		n.a.
T 5	4 30	2s15	4 54	0 34	0 4	10 15	1 49	25 22	2 8	11 31	1 38	3 5	2 9	14 31	0 5	12 26	1 9	40 3	15 56	24 1	24 0	11 33		n.a.
F 6	4 55	7 7	4 35	0s 9	0s 3	9 46	1 49	25 19	2 9	11 33	1 38	3 2	2 9	14 31	0 5	12 26	1 9	40 2	15 55	24 1	24 0	11 31		n.a.
S 7	5 19	11 47	4 3	0 53	0 9	9 16	1 48	25 17	2 10	11 34	1 38	2 59	2 9	14 30	0 5	12 25	1 9	40 2	15 55	24 2	24 0	11 29		n.a.
S 8	5 44	16 1	3 19	1 37	0 16	8 47	1 47	25 14	2 12	11 36	1 37	2 57	2 9	14 29	0 5	12 25	1 9	40 2	15 55	24 2	24 0	11 26		n.a.
M 9	6 8	19 36	2 24	2 21	0 22	8 17	1 47	25 12	2 13	11 37	1 37	2 54	2 9	14 28	0 5	12 24	1 9	40 1	15 54	24 2	24 0	11 24		n.a.
T 10	6 33	22 18	1 22	3 5	0 28	7 46	1 46	25 9	2 14	11 39	1 37	2 51	2 9	14 27	0 5	12 23	1 9	40 1	15 54	24 2	24 0	11 22		n.a.
W11	6 57	23 53	0 14	3 49	0 35	7 16	1 45	25 7	2 16	11 40	1 36	2 48	2 9	14 27	0 5	12 23	1 9	40 1	15 54	24 2	24 1	11 19		n.a.
T 12	7 21	24 8	0s57	4 33	0 41	6 45	1 44	25 4	2 17	11 41	1 36	2 46	2 9	14 26	0 5	12 22	1 9	40 0	15 53	24 2	24 1	11 17		n.a.
F 13	7 45	22 57	2 6	5 17	0 47	6 14	1 43	25 1	2 18	11 42	1 36	2 43	2 9	14 25	0 5	12 22	1 9	40 0	15 53	24 2	24 1	11 14		n.a.
S 14	8 8	20 19	3 9	6 1	0 52	5 43	1 42	24 58	2 20	11 43	1 35	2 40	2 9	14 24	0 5	12 21	1 9	40 0	15 53	24 2	24 1	11 12		n.a.
S 15	8 32	16 21	4 2	6 44	0 58	5 12	1 41	24 55	2 21	11 44	1 35	2 38	2 9	14 23	0 5	12 21	1 9	39 59	15 52	24 3	24 1	11 10		n.a.
M16	8 56	11 20	4 40	7 28	1 3	4 41	1 39	24 53	2 23	11 45	1 35	2 35	2 9	14 23	0 4	12 20	1 9	39 59	15 52	24 3	24 1	11 7		n.a.
T 17	9 19	5 34	5 0	8 11	1 9	4 9	1 38	24 50	2 24	11 46	1 34	2 32	2 9	14 22	0 4	12 20	1 9	39 59	15 52	24 3	24 1	11 5		n.a.
W18	9 42	0n33	4 58	8 54	1 14	3 38	1 37	24 46	2 26	11 47	1 34	2 30	2 9	14 21	0 4	12 19	1 9	39 58	15 52	24 4	24 1	11 3		n.a.
T 19	10 5	6 37	4 37	9 37	1 19	3 6	1 35	24 43	2 27	11 48	1 34	2 27	2 9	14 20	0 4	12 18	1 9	39 58	15 51	24 4	24 2	11 0		n.a.
F 20	10 28	12 13	3 57	10 19	1 23	2 34	1 34	24 40	2 28	11 48	1 33	2 24	2 9	14 19	0 4	12 18	1 9	39 58	15 51	24 4	24 2	10 58		n.a.
S 21	10 51	17 0	3 3	11 1	1 28	2 3	1 32	24 37	2 30	11 49	1 33	2 22	2 10	14 18	0 4	12 17	1 9	39 57	15 51	24 4	24 2	10 56		n.a.
S 22	11 13	20 42	2 0	11 43	1 32	1 31	1 31	24 34	2 31	11 49	1 32	2 19	2 10	14 18	0 4	12 17	1 9	39 57	15 50	24 5	24 2	10 53		n.a.
M23	11 35	23 8	0 51	12 24	1 36	0 59	1 29	24 31	2 33	11 50	1 32	2 17	2 10	14 17	0 4	12 16	1 9	39 57	15 50	24 5	24 2	10 51		n.a.
T 24	11 57	24 14	0n18	13 5	1 39	0 27	1 27	24 27	2 35	11 50	1 32	2 14	2 10	14 16	0 4	12 16	1 9	39 57	15 50	24 5	24 2	10 48		n.a.
W25	12 19	24 3	1 24	13 45	1 43	0s 5	1 26	24 24	2 36	11 50	1 31	2 11	2 10	14 15	0 4	12 15	1 9	39 56	15 49	24 5	24 2	10 46		n.a.
T 26	12 41	22 42	2 24	14 25	1 46	0 37	1 24	24 21	2 38	11 50	1 31	2 9	2 10	14 14	0 4	12 14	1 9	39 56	15 49	24 5	24 2	10 44		n.a.
F 27	13 2	20 19	3 17	15 4	1 48	1 9	1 22	24 17	2 39	11 50	1 31	2 6	2 10	14 13	0 4	12 14	1 9	39 56	15 49	24 5	24 3	10 41		n.a.
S 28	13 23	17 7	4 1	15 42	1 51	1 41	1 20	24 14	2 41	11 50	1 30	2 4	2 10	14 12	0 4	12 13	1 9	39 55	15 49	24 5	24 3	10 39		n.a.
S 29	13 44	13 15	4 34	16 19	1 52	2 13	1 18	24 11	2 42	11 50	1 30	2 2	2 10	14 12	0 4	12 13	1 9	39 55	15 48	24 5	24 3	10 36		n.a.
M30	14s 5	8n52	4n56	16s56	1s54	2s45	1n16	24n 7	2n44	11s50	1s29	1n59	2n10	14n11	0s 4	12n12	1s 9	39s55	15s48	24n 5	24n 3	10n34		n.a.

Julian Day Number = 133985.5, Delta T = 34h10m54s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°46'00, Lahiri = -63°39'00 Julian Calendar 1 Nov. 4347 BCE == Greg. Calendar 27 Sept. 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4347 BCE
geocentric

DECEMBER 4347 BCE (-4346) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 24 33	7♏33'47	1♎12	11♏28	10♎51	27♋ 0	3°R39	0♎ 5	6°R58	4°R10	1♑48	3°R10	4♋25	15♍ 0	n.a.	T 1
W 2	2 28 29	8°34'37	13°15	13°15	12° 5	27°24	3°D39	0°11	6♉56	4♉ 9	1°49	3♋ 0	4°22	15° 6	n.a.	W 2
T 3	2 32 26	9°35'26	25°27	15° 3	13°19	27°48	3♓39	0°17	6°53	4° 7	1°50	2°49	4°19	15°13	n.a.	T 3
F 4	2 36 23	10°36'13	7♏50	16°50	14°34	28°12	3°39	0°23	6°51	4° 5	1°51	2°39	4°16	15°20	n.a.	F 4
S 5	2 40 19	11°36'59	20°23	18°38	15°48	28°36	3°40	0°29	6°48	4° 4	1°52	2°30	4°12	15°27	n.a.	S 5
S 6	2 44 16	12°37'43	3♐ 7	20°27	17° 2	28°59	3°40	0°35	6°45	4° 2	1°53	2°24	4° 9	15°33	n.a.	S 6
M 7	2 48 12	13°38'25	16° 3	22°16	18°17	29°22	3°41	0°41	6°43	4° 0	1°54	2°20	4° 6	15°40	n.a.	M 7
T 8	2 52 9	14°39'05	29°10	24° 4	19°31	29°44	3°42	0°46	6°40	3°59	1°55	2°D19	4° 3	15°47	n.a.	T 8
W 9	2 56 5	15°39'44	12♑28	25°53	20°45	0♌ 6	3°44	0°52	6°38	3°57	1°56	2°19	4° 0	15°54	n.a.	W 9
T 10	3 0 2	16°40'20	26° 0	27°41	22° 0	0°28	3°45	0°58	6°35	3°55	1°57	2°20	3°57	16° 0	n.a.	T 10
F 11	3 3 59	17°40'54	9♒45	29°29	23°14	0°50	3°47	1° 3	6°32	3°54	1°58	2°22	3°53	16° 7	n.a.	F 11
S 12	3 7 55	18°41'26	23°44	1♐16	24°28	1°11	3°49	1° 9	6°30	3°52	1°59	2°R22	3°50	16°14	n.a.	S 12
S 13	3 11 52	19°41'55	7♓57	3° 1	25°43	1°32	3°51	1°14	6°27	3°51	2° 1	2°20	3°47	16°20	n.a.	S 13
M14	3 15 48	20°42'22	22°22	4°46	26°57	1°53	3°53	1°20	6°25	3°49	2° 2	2°17	3°44	16°27	n.a.	M14
T 15	3 19 45	21°42'47	6♈55	6°28	28°11	2°13	3°56	1°25	6°22	3°47	2° 3	2°12	3°41	16°34	n.a.	T 15
W16	3 23 41	22°43'10	21°31	8° 8	29°25	2°33	3°58	1°30	6°20	3°46	2° 4	2° 6	3°38	16°41	n.a.	W16
T 17	3 27 38	23°43'31	6♉ 3	9°45	0♏39	2°52	4° 1	1°35	6°17	3°44	2° 5	2° 0	3°34	16°47	n.a.	T 17
F 18	3 31 34	24°43'49	20°25	11°18	1°54	3°11	4° 4	1°41	6°15	3°43	2° 7	1°54	3°31	16°54	n.a.	F 18
S 19	3 35 31	25°44'06	4♊31	12°47	3° 8	3°30	4° 8	1°46	6°13	3°41	2° 8	1°50	3°28	17° 1	n.a.	S 19
S 20	3 39 28	26°44'21	18°16	14°12	4°22	3°48	4°11	1°51	6°10	3°39	2° 9	1°47	3°25	17° 7	n.a.	S 20
M21	3 43 24	27°44'33	1♋37	15°32	5°36	4° 6	4°15	1°56	6° 8	3°38	2°10	1°D46	3°22	17°14	n.a.	M21
T 22	3 47 21	28°44'44	14°36	16°45	6°50	4°23	4°19	2° 0	6° 5	3°36	2°12	1°47	3°18	17°21	n.a.	T 22
W23	3 51 17	29°44'53	27°14	17°52	8° 5	4°40	4°23	2° 5	6° 3	3°35	2°13	1°49	3°15	17°28	n.a.	W23
T 24	3 55 14	0♐45'00	9♌33	18°52	9°19	4°57	4°27	2°10	6° 1	3°34	2°14	1°50	3°12	17°34	n.a.	T 24
F 25	3 59 10	1°45'05	21°39	19°44	10°33	5°13	4°31	2°15	5°58	3°32	2°16	1°52	3° 9	17°41	n.a.	F 25
S 26	4 3 7	2°45'08	3♍35	20°27	11°47	5°28	4°36	2°19	5°56	3°31	2°17	1°R52	3° 6	17°48	n.a.	S 26
S 27	4 7 4	3°45'09	15°27	21° 2	13° 1	5°43	4°40	2°24	5°54	3°29	2°18	1°51	3° 3	17°54	n.a.	S 27
M28	4 11 0	4°45'08	27°20	21°28	14°15	5°58	4°45	2°28	5°52	3°28	2°20	1°49	2°59	18° 1	n.a.	M28
T 29	4 14 57	5°45'05	9♎18	21°45	15°29	6°12	4°50	2°33	5°50	3°26	2°21	1°46	2°56	18° 8	n.a.	T 29
W30	4 18 53	6°45'01	21°24	21°R52	16°43	6°25	4°55	2°37	5°47	3°25	2°22	1°42	2°53	18°15	n.a.	W30
T 31	4 22 50	7♐44'54	3♏43	21♐50	17♏57	6♌38	5♓ 1	2♎41	5♉45	3♉24	2♑24	1♋38	2♋50	18♍21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s26	4n 8	5n 4	17s31	1s55	3s17	1n14	24n 4	2n46	11s50	1s29	1n57	2n10	14n10	0s 4	12n12	1s 9	39s54	15s48	24n 5	24n 3	10n32		n.a.
W 2	14 46	0s48	5 0	18 6	1 55	3 49	1 12	24 0	2 47	11 50	1 29	1 54	2 10	14 9	0 4	12 11	1 9	39 54	15 47	24 5	24 3	10 29		n.a.
T 3	15 6	5 46	4 42	18 39	1 55	4 20	1 10	23 57	2 49	11 49	1 28	1 52	2 10	14 8	0 4	12 10	1 9	39 54	15 47	24 6	24 3	10 27		n.a.
F 4	15 26	10 35	4 10	19 11	1 55	4 52	1 8	23 54	2 51	11 49	1 28	1 50	2 10	14 7	0 4	12 10	1 9	39 54	15 47	24 6	24 3	10 24		n.a.
S 5	15 45	15 3	3 26	19 41	1 54	5 23	1 5	23 50	2 52	11 48	1 28	1 47	2 11	14 6	0 4	12 9	1 9	39 53	15 47	24 6	24 3	10 22		n.a.
S 6	16 4	18 56	2 30	20 10	1 52	5 55	1 3	23 47	2 54	11 48	1 27	1 45	2 11	14 5	0 4	12 9	1 9	39 53	15 46	24 6	24 4	10 19		n.a.
M 7	16 23	21 56	1 27	20 38	1 50	6 26	1 1	23 44	2 56	11 47	1 27	1 43	2 11	14 5	0 4	12 8	1 9	39 53	15 46	24 6	24 4	10 17		n.a.
T 8	16 42	23 50	0 17	21 3	1 47	6 57	0 59	23 40	2 57	11 46	1 26	1 40	2 11	14 4	0 4	12 8	1 9	39 52	15 46	24 6	24 4	10 14		n.a.
W 9	17 0	24 26	0s55	21 27	1 44	7 28	0 56	23 37	2 59	11 45	1 26	1 38	2 11	14 3	0 4	12 7	1 9	39 52	15 46	24 6	24 4	10 12		n.a.
T 10	17 18	23 35	2 4	21 49	1 39	7 59	0 54	23 34	3 1	11 44	1 26	1 36	2 11	14 2	0 4	12 6	1 9	39 52	15 45	24 6	24 4	10 10		n.a.
F 11	17 35	21 20	3 8	22 9	1 34	8 29	0 51	23 31	3 3	11 43	1 25	1 34	2 11	14 1	0 4	12 6	1 9	39 52	15 45	24 6	24 4	10 7		n.a.
S 12	17 53	17 47	4 2	22 27	1 28	8 59	0 49	23 28	3 4	11 42	1 25	1 32	2 11	14 0	0 4	12 5	1 9	39 51	15 45	24 6	24 4	10 5		n.a.
S 13	18 10	13 10	4 42	22 42	1 22	9 30	0 47	23 25	3 6	11 41	1 25	1 30	2 11	14 0	0 4	12 5	1 9	39 51	15 45	24 6	24 4	10 2		n.a.
M14	18 26	7 45	5 5	22 55	1 14	9 59	0 44	23 22	3 8	11 40	1 24	1 27	2 12	13 59	0 4	12 4	1 9	39 51	15 44	24 6	24 4	10 0		n.a.
T 15	18 43	1 53	5 8	23 5	1 6	10 29	0 42	23 19	3 10	11 39	1 24	1 25	2 12	13 58	0 4	12 4	1 9	39 51	15 44	24 6	24 4	9 57		n.a.
W16	18 59	4n 8	4 52	23 14	0 57	10 58	0 39	23 16	3 12	11 37	1 24	1 23	2 12	13 57	0 4	12 3	1 9	39 50	15 44	24 7	24 5	9 55		n.a.
T 17	19 14	9 53	4 17	23 19	0 47	11 28	0 37	23 13	3 14	11 36	1 23	1 21	2 12	13 56	0 4	12 3	1 9	39 50	15 44	24 7	24 5	9 52		n.a.
F 18	19 30	15 4	3 26	23 22	0 36	11 56	0 34	23 10	3 15	11 34	1 23	1 19	2 12	13 55	0 4	12 2	1 9	39 50	15 44	24 7	24 5	9 50		n.a.
S 19	19 44	19 19	2 23	23 23	0 24	12 25	0 32	23 7	3 17	11 33	1 22	1 17	2 12	13 55	0 4	12 2	1 9	39 50	15 43	24 7	24 5	9 47		n.a.
S 20	19 59	22 23	1 13	23 21	0 11	12 53	0 29	23 5	3 19	11 31	1 22	1 16	2 12	13 54	0 4	12 1	1 9	39 50	15 43	24 7	24 5	9 45		n.a.
M21	20 13	24 6	0 1	23 16	0n 2	13 21	0 27	23 2	3 21	11 30	1 22	1 14	2 12	13 53	0 4	12 1	1 9	39 49	15 43	24 7	24 5	9 42		n.a.
T 22	20 27	24 27	1n10	23 10	0 17	13 49	0 24	23 0	3 23	11 28	1 21	1 12	2 13	13 52	0 4	12 0	1 9	39 49	15 43	24 7	24 5	9 40		n.a.
W23	20 40	23 31	2 15	23 2	0 32	14 16	0 21	22 57	3 25	11 26	1 21	1 10	2 13	13 51	0 4	12 0	1 9	39 49	15 43	24 7	24 5	9 38		n.a.
T 24	20 53	21 27	3 12	22 52	0 47	14 43	0 19	22 55	3 27	11 24	1 21	1 8	2 13	13 51	0 4	11 59	1 9	39 49	15 43	24 7	24 5	9 35		n.a.
F 25	21 6	18 27	4 0	22 40	1 3	15 9	0 16	22 53	3 29	11 22	1 20	1 6	2 13	13 50	0 4	11 59	1 9	39 49	15 42	24 7	24 5	9 33		n.a.
S 26	21 18	14 45	4 36	22 27	1 19	15 35	0 14	22 51	3 31	11 20	1 20	1 5	2 13	13 49	0 4	11 58	1 9	39 48	15 42	24 7	24 5	9 30		n.a.
S 27	21 30	10 29	5 1	22 13	1 36	16 1	0 11	22 49	3 33	11 18	1 20	1 3	2 13	13 48	0 4	11 58	1 9	39 48	15 42	24 7	24 5	9 28		n.a.
M28	21 42	5 50	5 12	21 58	1 52	16 26	0 9	22 47	3 35	11 16	1 19	1 1	2 13	13 48	0 4	11 57	1 9	39 48	15 42	24 7	24 5	9 25		n.a.
T 29	21 53	0 57	5 11	21 43	2 9	16 51	0 6	22 45	3 37	11 14	1 19	1 0	2 14	13 47	0 4	11 57	1 8	39 48	15 42	24 7	24 6	9 23		n.a.
W30	22 3	4s 2	4 55	21 27	2 25	17 15	0 4	22 44	3 39	11 11	1 19	0 58	2 14	13 46	0 4	11 56	1 8	39 48	15 42	24 7	24 6	9 20		n.a.
T 31	22s14	8s57	4n26	21s12	2n41	17s39	0n 1	22n42	3n41	11s 9	1s18	0n56	2n14	13n45	0s 4	11n56	1s 8	39s48	15s41	24n 7	24n 6	9n17		n.a.

Julian Day Number = 134015.5, Delta T = 34h10m50s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'56, Lahiri = -63°38'56 Julian Calendar 1 Dec. 4347 BCE == Greg. Calendar 27 Oct. 4347 BCE

The year -4346 astronomical counting style corresponds to year 4347 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

JANUARY 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 26 46	8♐44'45	16♏16	21°R39	19♏11	6♌51	5♓ 6	2♎45	5°R43	3°R22	2♑25	1°R34	2♋47	18♍28	n.a.	F 1
S 2	4 30 43	9°44'34	29° 4	21♐19	20°25	7° 3	5°12	2°49	5♉41	3♉21	2°27	1♋31	2°44	18°35	n.a.	S 2
S 3	4 34 39	10°44'21	12♐ 7	20°51	21°40	7°14	5°18	2°53	5°39	3°20	2°28	1°29	2°40	18°42	n.a.	S 3
M 4	4 38 36	11°44'06	25°26	20°15	22°54	7°25	5°24	2°57	5°37	3°19	2°29	1°D28	2°37	18°48	n.a.	M 4
T 5	4 42 32	12°43'48	8♑57	19°33	24° 8	7°35	5°30	3° 1	5°35	3°17	2°31	1°28	2°34	18°55	n.a.	T 5
W 6	4 46 29	13°43'28	22°41	18°46	25°22	7°45	5°37	3° 5	5°33	3°16	2°32	1°29	2°31	19° 2	n.a.	W 6
T 7	4 50 26	14°43'06	6♒34	17°54	26°36	7°54	5°43	3° 9	5°31	3°15	2°34	1°30	2°28	19° 8	n.a.	T 7
F 8	4 54 22	15°42'41	20°36	16°58	27°50	8° 2	5°50	3°12	5°30	3°14	2°35	1°31	2°24	19°15	n.a.	F 8
S 9	4 58 19	16°42'13	4♓43	16° 1	29° 3	8°10	5°57	3°16	5°28	3°13	2°37	1°32	2°21	19°22	n.a.	S 9
S 10	5 2 15	17°41'43	18°54	15° 4	0♐17	8°17	6° 4	3°19	5°26	3°11	2°38	1°R33	2°18	19°29	n.a.	S 10
M11	5 6 12	18°41'10	3♈ 7	14° 7	1°31	8°24	6°11	3°22	5°24	3°10	2°40	1°32	2°15	19°35	n.a.	M11
T 12	5 10 8	19°40'34	17°20	13°11	2°45	8°30	6°18	3°26	5°23	3° 9	2°41	1°31	2°12	19°42	n.a.	T 12
W13	5 14 5	20°39'56	1♉29	12°19	3°59	8°35	6°25	3°29	5°21	3° 8	2°43	1°30	2° 9	19°49	n.a.	W13
T 14	5 18 1	21°39'15	15°32	11°31	5°13	8°39	6°33	3°32	5°20	3° 7	2°44	1°29	2° 5	19°55	n.a.	T 14
F 15	5 21 58	22°38'32	29°24	10°46	6°27	8°43	6°41	3°35	5°18	3° 6	2°46	1°28	2° 2	20° 2	n.a.	F 15
S 16	5 25 54	23°37'47	13♊ 4	10° 7	7°41	8°46	6°48	3°38	5°17	3° 5	2°47	1°27	1°59	20° 9	n.a.	S 16
S 17	5 29 51	24°36'59	26°29	9°34	8°55	8°49	6°56	3°41	5°15	3° 4	2°49	1°D27	1°56	20°16	n.a.	S 17
M18	5 33 47	25°36'09	9♋36	9° 6	10° 9	8°50	7° 4	3°43	5°14	3° 3	2°50	1°27	1°53	20°22	n.a.	M18
T 19	5 37 44	26°35'17	22°27	8°44	11°22	8°51	7°13	3°46	5°12	3° 3	2°52	1°27	1°50	20°29	n.a.	T 19
W20	5 41 41	27°34'22	5♌ 1	8°28	12°36	8°R52	7°21	3°49	5°11	3° 2	2°53	1°27	1°46	20°36	n.a.	W20
T 21	5 45 37	28°33'26	17°20	8°18	13°50	8°51	7°30	3°51	5°10	3° 1	2°55	1°28	1°43	20°43	n.a.	T 21
F 22	5 49 34	29°32'27	29°26	8°D14	15° 4	8°50	7°38	3°53	5° 9	3° 0	2°56	1°28	1°40	20°49	n.a.	F 22
S 23	5 53 30	0♑31'26	11♍24	8°16	16°18	8°48	7°47	3°56	5° 7	2°59	2°58	1°28	1°37	20°56	n.a.	S 23
S 24	5 57 27	1°30'23	23°18	8°23	17°32	8°45	7°56	3°58	5° 6	2°59	2°59	1°R28	1°34	21° 3	n.a.	S 24
M25	6 1 23	2°29'18	5♎12	8°36	18°45	8°42	8° 5	4° 0	5° 5	2°58	3° 1	1°D28	1°30	21° 9	n.a.	M25
T 26	6 5 20	3°28'11	17°10	8°54	19°59	8°37	8°14	4° 2	5° 4	2°57	3° 2	1°28	1°27	21°16	n.a.	T 26
W27	6 9 16	4°27'02	29°17	9°16	21°13	8°32	8°23	4° 4	5° 3	2°57	3° 4	1°28	1°24	21°23	n.a.	W27
T 28	6 13 13	5°25'51	11♏38	9°43	22°27	8°26	8°32	4° 6	5° 2	2°56	3° 5	1°29	1°21	21°30	n.a.	T 28
F 29	6 17 9	6°24'39	24°16	10°15	23°41	8°20	8°42	4° 7	5° 1	2°55	3° 7	1°29	1°18	21°36	n.a.	F 29
S 30	6 21 6	7°23'24	7♐13	10°51	24°54	8°12	8°51	4° 9	5° 1	2°55	3° 8	1°30	1°15	21°43	n.a.	S 30
S 31	6 25 2	8♑22'07	20♐30	11♐30	26♐ 8	8♌ 4	9♓ 1	4♎11	5♉ 0	2♉54	3♑10	1♋30	1♋11	21♍50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s23	13s37	3n43	20s56	2n56	18s 3	0s 2	22n41	3n43	11s 7	1s18	0n55	2n14	13n45	0s 4	11n56	1s 8	39s47	15s41	24n 7	24n 6	9n15		n.a.
S 2	22 33	17 47	2 49	20 41	3 10	18 26	0 4	22 40	3 45	11 4	1 18	0 53	2 14	13 44	0 4	11 55	1 8	39 47	15 41	24 7	24 6	9 12		n.a.
S 3	22 42	21 10	1 45	20 26	3 22	18 48	0 7	22 39	3 47	11 2	1 17	0 52	2 14	13 43	0 4	11 55	1 8	39 47	15 41	24 7	24 6	9 10		n.a.
M 4	22 50	23 29	0 33	20 12	3 34	19 10	0 9	22 38	3 49	10 59	1 17	0 50	2 14	13 43	0 4	11 54	1 8	39 47	15 41	24 7	24 6	9 7		n.a.
T 5	22 58	24 30	0s41	19 59	3 43	19 32	0 11	22 37	3 51	10 56	1 17	0 49	2 15	13 42	0 4	11 54	1 8	39 47	15 41	24 7	24 6	9 5		n.a.
W 6	23 6	24 2	1 54	19 48	3 51	19 53	0 14	22 36	3 53	10 54	1 16	0 47	2 15	13 41	0 4	11 54	1 8	39 47	15 41	24 7	24 6	9 2		n.a.
T 7	23 13	22 5	3 2	19 37	3 58	20 13	0 16	22 36	3 55	10 51	1 16	0 46	2 15	13 41	0 4	11 53	1 8	39 46	15 41	24 7	24 6	9 0		n.a.
F 8	23 20	18 48	3 59	19 28	4 2	20 33	0 19	22 36	3 58	10 48	1 16	0 45	2 15	13 40	0 4	11 53	1 8	39 46	15 41	24 7	24 6	8 57		n.a.
S 9	23 26	14 25	4 42	19 20	4 4	20 52	0 21	22 35	4 0	10 45	1 15	0 44	2 15	13 40	0 4	11 52	1 8	39 46	15 40	24 7	24 6	8 55		n.a.
S 10	23 32	9 13	5 8	19 13	4 4	21 11	0 23	22 35	4 2	10 42	1 15	0 42	2 15	13 39	0 4	11 52	1 8	39 46	15 40	24 7	24 6	8 52		n.a.
M11	23 38	3 32	5 16	19 9	4 2	21 29	0 26	22 36	4 4	10 39	1 15	0 41	2 16	13 38	0 4	11 52	1 8	39 46	15 40	24 7	24 6	8 50		n.a.
T 12	23 43	2n20	5 4	19 6	3 58	21 46	0 28	22 36	4 6	10 36	1 14	0 40	2 16	13 38	0 4	11 51	1 8	39 46	15 40	24 7	24 6	8 47		n.a.
W13	23 47	8 3	4 34	19 4	3 53	22 3	0 30	22 37	4 8	10 33	1 14	0 39	2 16	13 37	0 4	11 51	1 8	39 46	15 40	24 7	24 7	8 45		n.a.
T 14	23 51	13 20	3 48	19 5	3 46	22 19	0 33	22 37	4 10	10 30	1 14	0 38	2 16	13 37	0 4	11 51	1 8	39 46	15 40	24 7	24 7	8 42		n.a.
F 15	23 55	17 52	2 48	19 7	3 38	22 35	0 35	22 38	4 12	10 27	1 13	0 37	2 16	13 36	0 4	11 50	1 8	39 46	15 40	24 7	24 7	8 39		n.a.
S 16	23 58	21 22	1 40	19 11	3 28	22 49	0 37	22 39	4 14	10 23	1 13	0 36	2 16	13 36	0 4	11 50	1 8	39 46	15 40	24 7	24 7	8 37		n.a.
S 17	24 1	23 37	0 27	19 16	3 17	23 4	0 39	22 41	4 16	10 20	1 13	0 35	2 17	13 35	0 4	11 50	1 8	39 45	15 40	24 7	24 7	8 34		n.a.
M18	24 3	24 31	0n45	19 23	3 6	23 17	0 41	22 42	4 18	10 17	1 12	0 34	2 17	13 35	0 4	11 50	1 8	39 45	15 40	24 7	24 7	8 32		n.a.
T 19	24 5	24 4	1 54	19 32	2 54	23 30	0 43	22 44	4 20	10 13	1 12	0 33	2 17	13 34	0 4	11 49	1 8	39 45	15 40	24 7	24 7	8 29		n.a.
W20	24 6	22 23	2 56	19 42	2 41	23 42	0 45	22 45	4 22	10 10	1 12	0 32	2 17	13 34	0 4	11 49	1 8	39 45	15 40	24 7	24 7	8 27		n.a.
T 21	24 7	19 41	3 48	19 53	2 28	23 54	0 47	22 47	4 24	10 6	1 12	0 31	2 17	13 34	0 4	11 49	1 8	39 45	15 40	24 7	24 7	8 24		n.a.
F 22	24 7	16 10	4 29	20 6	2 15	24 5	0 49	22 50	4 26	10 3	1 11	0 30	2 18	13 33	0 4	11 49	1 8	39 45	15 40	24 7	24 7	8 21		n.a.
S 23	24 7	12 3	4 58	20 19	2 1	24 15	0 51	22 52	4 28	9 59	1 11	0 30	2 18	13 33	0 4	11 48	1 7	39 45	15 40	24 7	24 7	8 19		n.a.
S 24	24 7	7 31	5 14	20 34	1 48	24 24	0 53	22 54	4 29	9 55	1 11	0 29	2 18	13 32	0 4	11 48	1 7	39 45	15 40	24 7	24 7	8 16		n.a.
M25	24 6	2 42	5 16	20 49	1 34	24 33	0 55	22 57	4 31	9 52	1 10	0 28	2 18	13 32	0 4	11 48	1 7	39 45	15 40	24 7	24 7	8 14		n.a.
T 26	24 5	2s15	5 5	21 5	1 21	24 40	0 56	23 0	4 33	9 48	1 10	0 27	2 18	13 32	0 4	11 48	1 7	39 45	15 40	24 7	24 7	8 11		n.a.
W27	24 3	7 11	4 41	21 21	1 8	24 48	0 58	23 3	4 35	9 44	1 10	0 27	2 19	13 31	0 4	11 48	1 7	39 45	15 40	24 7	24 7	8 9		n.a.
T 28	24 0	11 55	4 3	21 38	0 55	24 54	1 0	23 6	4 36	9 40	1 10	0 26	2 19	13 31	0 4	11 47	1 7	39 45	15 40	24 7	24 7	8 6		n.a.
F 29	23 58	16 17	3 12	21 56	0 42	25 0	1 1	23 10	4 38	9 36	1 9	0 26	2 19	13 31	0 3	11 47	1 7	39 45	15 40	24 7	24 7	8 3		n.a.
S 30	23 55	20 0	2 11	22 13	0 30	25 4	1 3	23 13	4 40	9 32	1 9	0 25	2 19	13 30	0 3	11 47	1 7	39 45	15 40	24 7	24 7	8 1		n.a.
S 31	23s51	22s46	1n 1	22s30	0n18	25s 9	1s 4	23n17	4n41	9s28	1s 9	0n25	2n19	13n30	0s 3	11n47	1s 7	39s45	15s40	24n 7	24n 7	7n58		n.a.

Julian Day Number = 134046.5, Delta T = 34h10m47s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'52, Lahiri = -63°38'52 Julian Calendar 1 Jan. 4346 BCE == Greg. Calendar 27 Nov. 4347 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

FEBRUARY 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 28 59	9♉20'48	4♉ 8	12♐14	27♐22	7°R55	9♓11	4♎12	4°R59	2°R54	3♉11	1°R30	1♋ 8	21♍56	n.a.	M 1
T 2	6 32 55	10°19'26	18° 5	13° 1	28°36	7♌46	9°21	4°13	4♉58	2♉53	3°13	1♋30	1° 5	22° 3	n.a.	T 2
W 3	6 36 52	11°18'03	2♒16	13°51	29°50	7°35	9°31	4°15	4°58	2°53	3°14	1°29	1° 2	22°10	n.a.	W 3
T 4	6 40 49	12°16'37	16°38	14°44	1♉ 3	7°24	9°41	4°16	4°57	2°53	3°16	1°28	0°59	22°17	n.a.	T 4
F 5	6 44 45	13°15'09	1♓ 5	15°41	2°17	7°12	9°51	4°17	4°57	2°52	3°17	1°27	0°56	22°23	n.a.	F 5
S 6	6 48 42	14°13'38	15°32	16°40	3°31	6°59	10° 1	4°18	4°56	2°52	3°19	1°25	0°52	22°30	n.a.	S 6
S 7	6 52 38	15°12'05	29°54	17°42	4°45	6°46	10°12	4°19	4°56	2°52	3°20	1°24	0°49	22°37	n.a.	S 7
M 8	6 56 35	16°10'30	14♈ 9	18°47	5°58	6°32	10°22	4°19	4°55	2°51	3°22	1°D24	0°46	22°44	n.a.	M 8
T 9	7 0 31	17° 8'52	28°13	19°54	7°12	6°17	10°33	4°20	4°55	2°51	3°23	1°24	0°43	22°50	n.a.	T 9
W10	7 4 28	18° 7'12	12♉ 5	21° 4	8°26	6° 2	10°44	4°20	4°55	2°51	3°25	1°25	0°40	22°57	n.a.	W10
T 11	7 8 24	19° 5'29	25°44	22°16	9°39	5°46	10°54	4°21	4°55	2°51	3°26	1°26	0°36	23° 4	n.a.	T 11
F 12	7 12 21	20° 3'44	9♊11	23°30	10°53	5°29	11° 5	4°21	4°55	2°51	3°28	1°28	0°33	23°10	n.a.	F 12
S 13	7 16 17	21° 1'57	22°24	24°47	12° 7	5°12	11°16	4°22	4°55	2°51	3°29	1°28	0°30	23°17	n.a.	S 13
S 14	7 20 14	22° 0'08	5♋25	26° 5	13°20	4°55	11°27	4°22	4°D54	2°51	3°31	1°R29	0°27	23°24	n.a.	S 14
M15	7 24 10	22°58'17	18°13	27°26	14°34	4°37	11°38	4°R22	4°55	2°D51	3°32	1°28	0°24	23°31	n.a.	M15
T 16	7 28 7	23°56'23	0♌48	28°49	15°48	4°18	11°49	4°22	4°55	2°51	3°34	1°26	0°21	23°37	n.a.	T 16
W17	7 32 3	24°54'28	13°12	0♍13	17° 2	3°59	12° 1	4°22	4°55	2°51	3°35	1°23	0°17	23°44	n.a.	W17
T 18	7 36 0	25°52'31	25°25	1°40	18°15	3°40	12°12	4°21	4°55	2°51	3°36	1°19	0°14	23°51	n.a.	T 18
F 19	7 39 57	26°50'32	7♍28	3° 9	19°29	3°20	12°24	4°21	4°55	2°51	3°38	1°15	0°11	23°58	n.a.	F 19
S 20	7 43 53	27°48'31	19°25	4°39	20°43	3° 0	12°35	4°21	4°55	2°51	3°39	1°11	0° 8	24° 4	n.a.	S 20
S 21	7 47 50	28°46'28	1♎19	6°11	21°56	2°39	12°47	4°20	4°56	2°51	3°41	1° 7	0° 5	24°11	n.a.	S 21
M22	7 51 46	29°44'24	13°12	7°45	23°10	2°18	12°58	4°20	4°56	2°51	3°42	1° 5	0° 1	24°18	n.a.	M22
T 23	7 55 43	0♒42'19	25° 9	9°21	24°24	1°58	13°10	4°19	4°57	2°52	3°43	1° 3	29♊58	24°24	n.a.	T 23
W24	7 59 39	1°40'11	7♏15	10°59	25°37	1°36	13°22	4°18	4°57	2°52	3°45	1°D 3	29°55	24°31	n.a.	W24
T 25	8 3 36	2°38'03	19°34	12°39	26°51	1°15	13°34	4°17	4°58	2°52	3°46	1° 4	29°52	24°38	n.a.	T 25
F 26	8 7 32	3°35'52	2♐11	14°20	28° 5	0°54	13°46	4°16	4°58	2°52	3°47	1° 6	29°49	24°45	n.a.	F 26
S 27	8 11 29	4°33'41	15° 9	16° 4	29°18	0°33	13°58	4°15	4°59	2°53	3°49	1° 7	29°46	24°51	n.a.	S 27
S 28	8 15 25	5♒31'28	28♐32	17♉49	0♒32	0♌11	14♓10	4♎14	5♉ 0	2♉53	3♉50	1°R 8	29♊42	24♍58	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s47	24s18	0s15	22s48	0n 7	25s12	1s 6	23n21	4n43	9s24	1s 9	0n24	2n19	13n30	0s 3	11n47	1s 7	39s45	15s40	24n 7	24n 7	7n56		n.a.
T 2	23 42	24 22	1 31	23 5	0s 5	25 14	1 7	23 25	4 44	9 20	1 8	0 24	2 20	13 30	0 3	11 47	1 7	39 45	15 40	24 7	24 7	7 53		n.a.
W 3	23 38	22 51	2 42	23 22	0 15	25 16	1 9	23 29	4 45	9 16	1 8	0 24	2 20	13 30	0 3	11 47	1 7	39 45	15 40	24 7	24 7	7 50		n.a.
T 4	23 32	19 51	3 44	23 39	0 26	25 17	1 10	23 33	4 47	9 12	1 8	0 23	2 20	13 29	0 3	11 47	1 7	39 45	15 40	24 7	24 7	7 48		n.a.
F 5	23 26	15 38	4 33	23 55	0 36	25 18	1 11	23 37	4 48	9 8	1 8	0 23	2 20	13 29	0 3	11 47	1 7	39 45	15 40	24 7	24 7	7 45		n.a.
S 6	23 20	10 30	5 4	24 11	0 45	25 17	1 12	23 42	4 49	9 4	1 7	0 23	2 20	13 29	0 3	11 46	1 7	39 45	15 40	24 7	24 7	7 42		n.a.
S 7	23 14	4 50	5 16	24 26	0 54	25 16	1 14	23 46	4 50	8 59	1 7	0 23	2 21	13 29	0 3	11 46	1 7	39 45	15 41	24 7	24 7	7 40		n.a.
M 8	23 7	1n 1	5 8	24 41	1 3	25 14	1 15	23 51	4 51	8 55	1 7	0 23	2 21	13 29	0 3	11 46	1 7	39 45	15 41	24 7	24 7	7 37		n.a.
T 9	22 59	6 46	4 42	24 55	1 11	25 11	1 16	23 56	4 52	8 51	1 7	0 23	2 21	13 29	0 3	11 46	1 7	39 45	15 41	24 7	24 7	7 35		n.a.
W10	22 51	12 6	4 0	25 8	1 19	25 7	1 17	24 0	4 52	8 46	1 6	0 22	2 21	13 29	0 3	11 46	1 7	39 45	15 41	24 7	24 7	7 32		n.a.
T 11	22 43	16 46	3 5	25 20	1 26	25 3	1 18	24 5	4 53	8 42	1 6	0 22	2 21	13 29	0 3	11 46	1 7	39 45	15 41	24 7	24 8	7 29		n.a.
F 12	22 35	20 29	2 0	25 30	1 33	24 58	1 18	24 10	4 53	8 37	1 6	0 23	2 22	13 29	0 3	11 46	1 6	39 45	15 41	24 7	24 8	7 27		n.a.
S 13	22 25	23 4	0 50	25 40	1 39	24 52	1 19	24 15	4 54	8 33	1 6	0 23	2 22	13 29	0 3	11 46	1 6	39 45	15 41	24 7	24 8	7 24		n.a.
S 14	22 16	24 22	0n22	25 49	1 45	24 46	1 20	24 20	4 54	8 28	1 5	0 23	2 22	13 29	0 3	11 46	1 6	39 46	15 41	24 7	24 8	7 21		n.a.
M15	22 6	24 21	1 31	25 56	1 50	24 38	1 21	24 24	4 54	8 24	1 5	0 23	2 22	13 29	0 3	11 46	1 6	39 46	15 41	24 7	24 8	7 19		n.a.
T 16	21 56	23 4	2 34	26 2	1 55	24 30	1 21	24 29	4 54	8 19	1 5	0 23	2 22	13 29	0 3	11 46	1 6	39 46	15 42	24 7	24 8	7 16		n.a.
W17	21 45	20 40	3 29	26 7	1 59	24 21	1 22	24 34	4 54	8 15	1 5	0 23	2 22	13 29	0 3	11 46	1 6	39 46	15 42	24 7	24 8	7 13		n.a.
T 18	21 35	17 23	4 14	26 10	2 3	24 12	1 22	24 39	4 54	8 10	1 5	0 23	2 23	13 29	0 3	11 47	1 6	39 46	15 42	24 7	24 8	7 11		n.a.
F 19	21 23	13 25	4 47	26 11	2 6	24 2	1 23	24 43	4 54	8 5	1 4	0 24	2 23	13 29	0 3	11 47	1 6	39 46	15 42	24 7	24 8	7 8		n.a.
S 20	21 12	8 58	5 6	26 11	2 9	23 51	1 23	24 48	4 53	8 1	1 4	0 24	2 23	13 29	0 3	11 47	1 6	39 46	15 42	24 7	24 8	7 5		n.a.
S 21	20 59	4 13	5 13	26 10	2 11	23 39	1 23	24 52	4 53	7 56	1 4	0 24	2 23	13 29	0 3	11 47	1 6	39 46	15 42	24 7	24 8	7 3		n.a.
M22	20 47	0s41	5 6	26 6	2 13	23 27	1 23	24 56	4 52	7 51	1 4	0 25	2 23	13 29	0 3	11 47	1 6	39 46	15 42	24 7	24 8	7 0		n.a.
T 23	20 34	5 35	4 46	26 1	2 14	23 14	1 24	25 1	4 51	7 46	1 3	0 25	2 24	13 29	0 3	11 47	1 6	39 46	15 43	24 7	24 8	6 57		n.a.
W24	20 21	10 21	4 13	25 53	2 14	23 0	1 24	25 5	4 50	7 41	1 3	0 26	2 24	13 30	0 3	11 47	1 6	39 47	15 43	24 7	24 8	6 55		n.a.
T 25	20 8	14 48	3 28	25 44	2 14	22 45	1 24	25 9	4 49	7 37	1 3	0 26	2 24	13 30	0 3	11 47	1 6	39 47	15 43	24 7	24 8	6 52		n.a.
F 26	19 54	18 43	2 32	25 33	2 14	22 30	1 24	25 12	4 48	7 32	1 3	0 27	2 24	13 30	0 3	11 48	1 6	39 47	15 43	24 7	24 8	6 49		n.a.
S 27	19 40	21 51	1 26	25 19	2 13	22 15	1 24	25 16	4 47	7 27	1 3	0 27	2 24	13 30	0 3	11 48	1 6	39 47	15 43	24 7	24 8	6 47		n.a.
S 28	19s26	23s53	0n14	25s 4	2s11	21s58	1s24	25n19	4n45	7s22	1s 2	0n28	2n24	13n31	0s 3	11n48	1s 6	39s47	15s43	24n 7	24n 8	6n44		n.a.

Julian Day Number = 134077.5, Delta T = 34h10m44s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'48, Lahiri = -63°38'47 Julian Calendar 1 Feb. 4346 BCE == Greg. Calendar 28 Dec. 4347 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

MARCH 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 19 22	6♒29'13	12♉21	19♉36	1♒46	29°R50	14♓22	4°R13	5♉ 0	2♉54	3♉51	1°R 8	29♊39	25♍ 5	n.a.	M 1
T 2	8 23 18	7°26'57	26°34	21°25	2°59	29♋29	14°34	4♎11	5° 1	2°54	3°53	1♋ 6	29°36	25°12	n.a.	T 2
W 3	8 27 15	8°24'39	11♒ 7	23°16	4°13	29° 8	14°46	4°10	5° 2	2°55	3°54	1° 2	29°33	25°18	n.a.	W 3
T 4	8 31 11	9°22'19	25°55	25° 8	5°27	28°47	14°59	4° 8	5° 3	2°55	3°55	0°57	29°30	25°25	n.a.	T 4
F 5	8 35 8	10°19'58	10♓48	27° 2	6°40	28°26	15°11	4° 7	5° 4	2°56	3°57	0°51	29°27	25°32	n.a.	F 5
S 6	8 39 5	11°17'35	25°40	28°59	7°54	28° 6	15°23	4° 5	5° 5	2°56	3°58	0°45	29°23	25°38	n.a.	S 6
S 7	8 43 1	12°15'10	10♈22	0♒56	9° 8	27°46	15°36	4° 3	5° 6	2°57	3°59	0°41	29°20	25°45	n.a.	S 7
M 8	8 46 58	13°12'44	24°47	2°56	10°21	27°27	15°48	4° 1	5° 7	2°58	4° 0	0°38	29°17	25°52	n.a.	M 8
T 9	8 50 54	14°10'15	8♉54	4°57	11°35	27° 8	16° 1	3°59	5° 8	2°58	4° 2	0°D36	29°14	25°59	n.a.	T 9
W10	8 54 51	15° 7'45	22°41	7° 0	12°49	26°49	16°14	3°57	5° 9	2°59	4° 3	0°36	29°11	26° 5	n.a.	W10
T 11	8 58 47	16° 5'14	6♊ 8	9° 5	14° 2	26°31	16°26	3°55	5°11	3° 0	4° 4	0°37	29° 7	26°12	n.a.	T 11
F 12	9 2 44	17° 2'40	19°18	11°11	15°16	26°13	16°39	3°53	5°12	3° 1	4° 5	0°39	29° 4	26°19	n.a.	F 12
S 13	9 6 40	18° 0'05	2♋11	13°18	16°30	25°56	16°52	3°51	5°13	3° 1	4° 6	0°R39	29° 1	26°26	n.a.	S 13
S 14	9 10 37	18°57'29	14°52	15°26	17°43	25°40	17° 5	3°48	5°15	3° 2	4° 7	0°38	28°58	26°32	n.a.	S 14
M15	9 14 33	19°54'51	27°22	17°36	18°57	25°24	17°18	3°46	5°16	3° 3	4° 9	0°35	28°55	26°39	n.a.	M15
T 16	9 18 30	20°52'11	9♌41	19°46	20°10	25° 9	17°30	3°43	5°18	3° 4	4°10	0°30	28°52	26°46	n.a.	T 16
W17	9 22 27	21°49'31	21°53	21°56	21°24	24°55	17°43	3°41	5°19	3° 5	4°11	0°22	28°48	26°52	n.a.	W17
T 18	9 26 23	22°46'49	3♍57	24° 7	22°38	24°41	17°56	3°38	5°21	3° 6	4°12	0°13	28°45	26°59	n.a.	T 18
F 19	9 30 20	23°44'05	15°56	26°18	23°51	24°28	18° 9	3°35	5°23	3° 7	4°13	0° 3	28°42	27° 6	n.a.	F 19
S 20	9 34 16	24°41'21	27°51	28°29	25° 5	24°15	18°22	3°32	5°24	3° 8	4°14	29♊53	28°39	27°13	n.a.	S 20
S 21	9 38 13	25°38'36	9♎43	0♓39	26°19	24° 4	18°36	3°29	5°26	3° 9	4°15	29°44	28°36	27°19	n.a.	S 21
M22	9 42 9	26°35'50	21°36	2°48	27°32	23°53	18°49	3°26	5°28	3°10	4°16	29°37	28°33	27°26	n.a.	M22
T 23	9 46 6	27°33'03	3♏32	4°56	28°46	23°43	19° 2	3°23	5°30	3°11	4°17	29°32	28°29	27°33	n.a.	T 23
W24	9 50 2	28°30'15	15°36	7° 3	29°59	23°34	19°15	3°20	5°32	3°12	4°18	29°29	28°26	27°39	n.a.	W24
T 25	9 53 59	29°27'27	27°53	9° 9	1♓13	23°25	19°28	3°17	5°34	3°14	4°19	29°D28	28°23	27°46	n.a.	T 25
F 26	9 57 55	0♓24'38	10♐26	11°12	2°27	23°17	19°42	3°14	5°36	3°15	4°20	29°28	28°20	27°53	n.a.	F 26
S 27	10 1 52	1°21'48	23°21	13°14	3°40	23°11	19°55	3°10	5°38	3°16	4°21	29°R29	28°17	28° 0	n.a.	S 27
S 28	10 5 49	2°18'58	6♉42	15°14	4°54	23° 5	20° 8	3° 7	5°40	3°17	4°22	29°29	28°13	28° 6	n.a.	S 28
M29	10 9 45	3°16'07	20°31	17°11	6° 8	22°59	20°22	3° 3	5°42	3°18	4°23	29°27	28°10	28°13	n.a.	M29
T 30	10 13 42	4°13'15	4♒48	19° 6	7°21	22°55	20°35	3° 0	5°44	3°20	4°23	29°23	28° 7	28°20	n.a.	T 30
W31	10 17 38	5♓10'23	19♒31	20♓59	8♓35	22♋52	20♓48	2♎56	5♉46	3♉21	4♉24	29♊17	28♊ 4	28♍27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s11	24s33	1s 1	24s46	2s 9	21s41	1s23	25n23	4n44	7s17	1s 2	0n29	2n25	13n31	0s 3	11n48	1s 6	39s47	15s44	24n 7	24n 8	6n41		n.a.
T 2	18 56	23 38	2 14	24 26	2 6	21 24	1 23	25 26	4 42	7 12	1 2	0 29	2 25	13 31	0 3	11 48	1 6	39 47	15 44	24 7	24 8	6 39		n.a.
W 3	18 41	21 8	3 20	24 4	2 2	21 6	1 23	25 28	4 40	7 7	1 2	0 30	2 25	13 31	0 3	11 49	1 6	39 48	15 44	24 7	24 8	6 36		n.a.
T 4	18 25	17 12	4 14	23 39	1 58	20 47	1 22	25 31	4 38	7 2	1 2	0 31	2 25	13 32	0 3	11 49	1 5	39 48	15 44	24 7	24 8	6 33		n.a.
F 5	18 9	12 11	4 51	23 13	1 54	20 27	1 22	25 33	4 36	6 56	1 2	0 32	2 25	13 32	0 3	11 49	1 5	39 48	15 45	24 7	24 8	6 31		n.a.
S 6	17 53	6 28	5 8	22 43	1 49	20 8	1 21	25 36	4 34	6 51	1 1	0 33	2 25	13 32	0 3	11 49	1 5	39 48	15 45	24 7	24 8	6 28		n.a.
S 7	17 37	0 26	5 5	22 12	1 43	19 47	1 21	25 38	4 31	6 46	1 1	0 34	2 26	13 33	0 3	11 50	1 5	39 48	15 45	24 7	24 7	6 25		n.a.
M 8	17 20	5n30	4 43	21 38	1 37	19 26	1 20	25 39	4 29	6 41	1 1	0 34	2 26	13 33	0 3	11 50	1 5	39 49	15 45	24 8	24 7	6 23		n.a.
T 9	17 3	11 3	4 3	21 1	1 30	19 4	1 20	25 41	4 26	6 36	1 1	0 35	2 26	13 34	0 3	11 50	1 5	39 49	15 45	24 8	24 7	6 20		n.a.
W10	16 46	15 54	3 11	20 23	1 22	18 42	1 19	25 42	4 24	6 31	1 1	0 36	2 26	13 34	0 3	11 50	1 5	39 49	15 46	24 8	24 7	6 17		n.a.
T 11	16 28	19 50	2 9	19 42	1 15	18 20	1 18	25 43	4 21	6 25	1 0	0 37	2 26	13 35	0 3	11 51	1 5	39 49	15 46	24 8	24 7	6 14		n.a.
F 12	16 10	22 40	1 1	18 59	1 6	17 57	1 17	25 44	4 18	6 20	1 0	0 38	2 26	13 35	0 3	11 51	1 5	39 49	15 46	24 8	24 7	6 12		n.a.
S 13	15 52	24 15	0n 8	18 13	0 57	17 33	1 16	25 44	4 15	6 15	1 0	0 39	2 26	13 35	0 3	11 51	1 5	39 50	15 46	24 8	24 7	6 9		n.a.
S 14	15 34	24 32	1 16	17 26	0 48	17 9	1 15	25 45	4 12	6 10	1 0	0 41	2 27	13 36	0 3	11 52	1 5	39 50	15 47	24 8	24 7	6 6		n.a.
M15	15 16	23 33	2 19	16 37	0 39	16 45	1 14	25 45	4 9	6 4	1 0	0 42	2 27	13 37	0 3	11 52	1 5	39 50	15 47	24 8	24 7	6 4		n.a.
T 16	14 57	21 26	3 14	15 46	0 29	16 20	1 13	25 44	4 6	5 59	1 0	0 43	2 27	13 37	0 3	11 52	1 5	39 50	15 47	24 8	24 7	6 1		n.a.
W17	14 38	18 23	4 0	14 53	0 19	15 54	1 12	25 44	4 3	5 54	1 0	0 44	2 27	13 38	0 3	11 53	1 5	39 50	15 47	24 8	24 7	5 58		n.a.
T 18	14 19	14 34	4 34	13 59	0 8	15 29	1 11	25 44	4 0	5 48	0 59	0 45	2 27	13 38	0 3	11 53	1 5	39 51	15 48	24 8	24 7	5 55		n.a.
F 19	13 59	10 13	4 56	13 4	0n 2	15 2	1 9	25 43	3 56	5 43	0 59	0 46	2 27	13 39	0 3	11 54	1 5	39 51	15 48	24 8	24 7	5 53		n.a.
S 20	13 40	5 31	5 5	12 9	0 13	14 36	1 8	25 42	3 53	5 38	0 59	0 48	2 27	13 39	0 3	11 54	1 5	39 51	15 48	24 8	24 7	5 50		n.a.
S 21	13 20	0 38	5 0	11 12	0 23	14 9	1 7	25 41	3 49	5 32	0 59	0 49	2 27	13 40	0 3	11 54	1 5	39 51	15 49	24 8	24 7	5 47		n.a.
M22	13 0	4s18	4 43	10 15	0 33	13 42	1 5	25 39	3 46	5 27	0 59	0 50	2 28	13 41	0 3	11 55	1 5	39 52	15 49	24 8	24 7	5 45		n.a.
T 23	12 40	9 5	4 13	9 18	0 44	13 14	1 4	25 38	3 43	5 21	0 59	0 52	2 28	13 41	0 3	11 55	1 5	39 52	15 49	24 8	24 7	5 42		n.a.
W24	12 20	13 36	3 32	8 20	0 54	12 46	1 2	25 36	3 39	5 16	0 58	0 53	2 28	13 42	0 3	11 56	1 5	39 52	15 49	24 8	24 7	5 39		n.a.
T 25	11 59	17 39	2 40	7 24	1 3	12 18	1 1	25 34	3 35	5 10	0 58	0 55	2 28	13 43	0 3	11 56	1 5	39 52	15 50	24 8	24 7	5 36		n.a.
F 26	11 39	21 0	1 40	6 27	1 13	11 49	0 59	25 32	3 32	5 5	0 58	0 56	2 28	13 43	0 3	11 57	1 4	39 53	15 50	24 8	24 7	5 34		n.a.
S 27	11 18	23 25	0 33	5 31	1 22	11 20	0 58	25 29	3 28	4 59	0 58	0 57	2 28	13 44	0 3	11 57	1 4	39 53	15 50	24 8	24 7	5 31		n.a.
S 28	10 57	24 35	0s38	4 36	1 30	10 51	0 56	25 27	3 25	4 54	0 58	0 59	2 28	13 45	0 3	11 58	1 4	39 53	15 51	24 8	24 7	5 28		n.a.
M29	10 36	24 19	1 50	3 42	1 38	10 21	0 54	25 24	3 21	4 48	0 58	1 0	2 28	13 45	0 3	11 58	1 4	39 54	15 51	24 8	24 7	5 25		n.a.
T 30	10 14	22 27	2 56	2 49	1 46	9 52	0 52	25 21	3 17	4 43	0 58	1 2	2 28	13 46	0 3	11 59	1 4	39 54	15 51	24 8	24 7	5 23		n.a.
W31	9s53	19s 4	3s53	1s57	1n53	9s22	0s51	25n18	3n14	4s37	0s58	1n 3	2n28	13n47	0s 3	11n59	1s 4	39s54	15s52	24n 7	24n 7	5n20		n.a.

Julian Day Number = 134105.5, Delta T = 34h10m40s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'44, Lahiri = -63°38'44 Julian Calendar 1 March 4346 BCE == Greg. Calendar 25 Jan. 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

APRIL 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 21 35	6♓ 7'30	4♓33	22♓49	9♓49	22°R49	21♓ 2	2°R53	5♉48	3♉22	4♎25	29°R 8	28♊ 1	28♍33	n.a.	T 1
F 2	10 25 31	7° 4'36	19°46	24°36	11° 2	22♋47	21°15	2♎49	5°51	3°24	4°26	28♊59	27°58	28°40	n.a.	F 2
S 3	10 29 28	8° 1'42	4♈57	26°22	12°16	22°46	21°29	2°45	5°53	3°25	4°27	28°49	27°54	28°47	n.a.	S 3
S 4	10 33 24	8°58'47	19°58	28° 4	13°30	22°D46	21°42	2°42	5°55	3°27	4°28	28°41	27°51	28°53	n.a.	S 4
M 5	10 37 21	9°55'50	4♉39	29°44	14°43	22°46	21°56	2°38	5°58	3°28	4°28	28°34	27°48	29° 0	n.a.	M 5
T 6	10 41 18	10°52'54	18°55	1♈21	15°57	22°48	22° 9	2°34	6° 0	3°30	4°29	28°31	27°45	29° 7	n.a.	T 6
W 7	10 45 14	11°49'56	2♊46	2°56	17°11	22°50	22°23	2°30	6° 3	3°31	4°30	28°29	27°42	29°14	n.a.	W 7
T 8	10 49 11	12°46'57	16°11	4°27	18°24	22°53	22°36	2°26	6° 5	3°33	4°30	28°D29	27°38	29°20	n.a.	T 8
F 9	10 53 7	13°43'58	29°14	5°56	19°38	22°57	22°50	2°22	6° 8	3°34	4°31	28°R29	27°35	29°27	n.a.	F 9
S 10	10 57 4	14°40'58	11♋58	7°23	20°52	23° 2	23° 3	2°18	6°10	3°36	4°32	28°28	27°32	29°34	n.a.	S 10
S 11	11 1 0	15°37'58	24°27	8°46	22° 5	23° 7	23°17	2°14	6°13	3°37	4°32	28°26	27°29	29°41	n.a.	S 11
M12	11 4 57	16°34'56	6♌44	10° 7	23°19	23°14	23°31	2°10	6°16	3°39	4°33	28°21	27°26	29°47	n.a.	M12
T 13	11 8 54	17°31'55	18°52	11°25	24°32	23°21	23°44	2° 5	6°18	3°41	4°34	28°13	27°23	29°54	n.a.	T 13
W14	11 12 50	18°28'52	0♍54	12°40	25°46	23°28	23°58	2° 1	6°21	3°42	4°34	28° 3	27°19	0♎ 1	n.a.	W14
T 15	11 16 47	19°25'50	12°51	13°52	27° 0	23°37	24°11	1°57	6°24	3°44	4°35	27°51	27°16	0° 7	n.a.	T 15
F 16	11 20 43	20°22'47	24°45	15° 1	28°13	23°46	24°25	1°53	6°27	3°46	4°35	27°37	27°13	0°14	n.a.	F 16
S 17	11 24 40	21°19'44	6♎38	16° 7	29°27	23°56	24°39	1°48	6°29	3°48	4°36	27°24	27°10	0°21	n.a.	S 17
S 18	11 28 36	22°16'40	18°30	17°10	0♈41	24° 6	24°52	1°44	6°32	3°49	4°36	27°11	27° 7	0°28	n.a.	S 18
M19	11 32 33	23°13'37	0♏25	18° 9	1°54	24°17	25° 6	1°40	6°35	3°51	4°37	27° 1	27° 4	0°34	n.a.	M19
T 20	11 36 30	24°10'34	12°23	19° 5	3° 8	24°29	25°20	1°36	6°38	3°53	4°37	26°53	27° 0	0°41	n.a.	T 20
W21	11 40 26	25° 7'31	24°29	19°58	4°22	24°42	25°33	1°31	6°41	3°55	4°38	26°48	26°57	0°48	n.a.	W21
T 22	11 44 23	26° 4'29	6♐46	20°48	5°35	24°55	25°47	1°27	6°44	3°56	4°38	26°45	26°54	0°55	n.a.	T 22
F 23	11 48 19	27° 1'26	19°18	21°33	6°49	25° 9	26° 1	1°22	6°47	3°58	4°38	26°45	26°51	1° 1	n.a.	F 23
S 24	11 52 16	27°58'24	2♑ 9	22°15	8° 3	25°24	26°14	1°18	6°50	4° 0	4°39	26°45	26°48	1° 8	n.a.	S 24
S 25	11 56 12	28°55'23	15°25	22°53	9°16	25°39	26°28	1°14	6°53	4° 2	4°39	26°44	26°44	1°15	n.a.	S 25
M26	12 0 9	29°52'22	29° 8	23°27	10°30	25°54	26°42	1° 9	6°56	4° 4	4°39	26°42	26°41	1°21	n.a.	M26
T 27	12 4 6	0♈49'21	13♒20	23°57	11°43	26°11	26°55	1° 5	6°59	4° 6	4°40	26°38	26°38	1°28	n.a.	T 27
W28	12 8 2	1°46'20	27°59	24°23	12°57	26°28	27° 9	1° 0	7° 3	4° 8	4°40	26°31	26°35	1°35	n.a.	W28
T 29	12 11 59	2°43'20	13♓ 1	24°45	14°11	26°45	27°22	0°56	7° 6	4°10	4°40	26°22	26°32	1°42	n.a.	T 29
F 30	12 15 55	3♈40'21	28♓17	25♈ 2	15♈24	27♋ 3	27♓36	0♎52	7♉ 9	4♉12	4♑40	26♊11	26♊29	1♎48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s31	14s22	4s35	1s 7	1n59	8s51	0s49	25n15	3n10	4s32	0s57	1n 5	2n28	13n48	0s 3	12n 0	1s 4	39s54	15s52	24n 7	24n 7	5n17		n.a.
F 2	9 10	8 43	4 58	0 18	2 5	8 21	0 47	25 12	3 6	4 26	0 57	1 7	2 29	13 48	0 3	12 0	1 4	39 55	15 52	24 7	24 7	5 14		n.a.
S 3	8 48	2 33	5 1	0n29	2 10	7 50	0 45	25 9	3 3	4 21	0 57	1 8	2 29	13 49	0 3	12 1	1 4	39 55	15 53	24 7	24 7	5 12		n.a.
S 4	8 26	3n41	4 42	1 15	2 14	7 20	0 43	25 5	2 59	4 15	0 57	1 10	2 29	13 50	0 3	12 1	1 4	39 55	15 53	24 7	24 7	5 9		n.a.
M 5	8 4	9 36	4 5	1 59	2 18	6 49	0 41	25 1	2 56	4 9	0 57	1 11	2 29	13 51	0 3	12 2	1 4	39 56	15 53	24 7	24 6	5 6		n.a.
T 6	7 42	14 51	3 13	2 42	2 21	6 17	0 39	24 58	2 52	4 4	0 57	1 13	2 29	13 52	0 3	12 2	1 4	39 56	15 54	24 7	24 6	5 3		n.a.
W 7	7 19	19 9	2 12	3 23	2 24	5 46	0 37	24 54	2 48	3 58	0 57	1 15	2 29	13 53	0 3	12 3	1 4	39 56	15 54	24 7	24 6	5 1		n.a.
T 8	6 57	22 19	1 5	4 2	2 26	5 15	0 35	24 50	2 45	3 53	0 57	1 16	2 29	13 54	0 3	12 3	1 4	39 57	15 54	24 7	24 6	4 58		n.a.
F 9	6 34	24 11	0n 4	4 39	2 27	4 43	0 33	24 45	2 41	3 47	0 56	1 18	2 29	13 54	0 3	12 4	1 4	39 57	15 55	24 7	24 6	4 55		n.a.
S 10	6 12	24 45	1 11	5 15	2 27	4 11	0 30	24 41	2 38	3 41	0 56	1 20	2 29	13 55	0 2	12 5	1 4	39 57	15 55	24 7	24 6	4 52		n.a.
S 11	5 49	24 1	2 13	5 48	2 27	3 39	0 28	24 37	2 34	3 36	0 56	1 21	2 29	13 56	0 2	12 5	1 4	39 57	15 55	24 7	24 6	4 49		n.a.
M12	5 27	22 8	3 7	6 20	2 26	3 7	0 26	24 32	2 31	3 30	0 56	1 23	2 29	13 57	0 2	12 6	1 4	39 58	15 56	24 7	24 6	4 47		n.a.
T 13	5 4	19 16	3 53	6 50	2 24	2 35	0 24	24 27	2 27	3 24	0 56	1 25	2 29	13 58	0 2	12 6	1 4	39 58	15 56	24 7	24 6	4 44		n.a.
W14	4 41	15 37	4 27	7 18	2 22	2 3	0 21	24 23	2 24	3 19	0 56	1 27	2 29	13 59	0 2	12 7	1 4	39 58	15 56	24 7	24 6	4 41		n.a.
T 15	4 18	11 21	4 50	7 44	2 18	1 31	0 19	24 18	2 20	3 13	0 56	1 28	2 29	14 0	0 2	12 8	1 4	39 59	15 57	24 7	24 6	4 38		n.a.
F 16	3 55	6 42	4 59	8 8	2 15	0 59	0 17	24 13	2 17	3 8	0 56	1 30	2 29	14 1	0 2	12 8	1 4	39 59	15 57	24 6	24 6	4 36		n.a.
S 17	3 32	1 48	4 56	8 30	2 10	0 27	0 15	24 8	2 13	3 2	0 56	1 32	2 29	14 2	0 2	12 9	1 4	39 59	15 58	24 6	24 6	4 33		n.a.
S 18	3 9	3s10	4 40	8 50	2 5	0n 5	0 12	24 2	2 10	2 56	0 55	1 33	2 29	14 3	0 2	12 9	1 4	40 0	15 58	24 6	24 6	4 30		n.a.
M19	2 46	8 2	4 11	9 8	1 59	0 38	0 10	23 57	2 7	2 51	0 55	1 35	2 29	14 4	0 2	12 10	1 3	40 0	15 58	24 6	24 6	4 27		n.a.
T 20	2 23	12 39	3 31	9 24	1 52	1 10	0 8	23 52	2 4	2 45	0 55	1 37	2 29	14 5	0 2	12 11	1 3	40 1	15 59	24 5	24 6	4 24		n.a.
W21	1 59	16 50	2 41	9 38	1 45	1 42	0 5	23 46	2 0	2 39	0 55	1 39	2 29	14 6	0 2	12 11	1 3	40 1	15 59	24 5	24 5	4 22		n.a.
T 22	1 36	20 22	1 43	9 50	1 36	2 14	0 3	23 41	1 57	2 34	0 55	1 41	2 29	14 7	0 2	12 12	1 3	40 1	15 59	24 5	24 5	4 19		n.a.
F 23	1 13	23 2	0 39	9 59	1 28	2 46	0 0	23 35	1 54	2 28	0 55	1 42	2 29	14 8	0 2	12 13	1 3	40 2	16 0	24 5	24 5	4 16		n.a.
S 24	0 50	24 35	0s29	10 6	1 18	3 19	0n 2	23 29	1 51	2 22	0 55	1 44	2 29	14 9	0 2	12 13	1 3	40 2	16 0	24 5	24 5	4 13		n.a.
S 25	0 26	24 49	1 37	10 12	1 8	3 51	0 4	23 23	1 48	2 17	0 55	1 46	2 29	14 10	0 2	12 14	1 3	40 2	16 0	24 5	24 5	4 10		n.a.
M26	0 3	23 33	2 42	10 15	0 57	4 23	0 7	23 17	1 44	2 11	0 55	1 48	2 29	14 11	0 2	12 15	1 3	40 3	16 1	24 5	24 5	4 8		n.a.
T 27	0n20	20 47	3 40	10 15	0 46	4 54	0 9	23 11	1 41	2 5	0 55	1 49	2 29	14 12	0 2	12 16	1 3	40 3	16 1	24 5	24 5	4 5		n.a.
W28	0 43	16 38	4 24	10 14	0 33	5 26	0 12	23 4	1 38	2 0	0 55	1 51	2 29	14 13	0 2	12 16	1 3	40 3	16 2	24 5	24 5	4 2		n.a.
T 29	1 7	11 20	4 52	10 10	0 21	5 58	0 14	22 58	1 35	1 54	0 54	1 53	2 29	14 14	0 2	12 17	1 3	40 4	16 2	24 5	24 5	3 59		n.a.
F 30	1n30	5s16	5s 0	10n 4	0n 7	6n29	0n16	22n51	1n32	1s48	0s54	1n55	2n29	14n15	0s 2	12n18	1s 3	40s 4	16s 2	24n 4	24n 5	3n56		n.a.

Julian Day Number = 134136.5, Delta T = 34h10m37s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'40, Lahiri = -63°38'39 Julian Calendar 1 Apr. 4346 BCE == Greg. Calendar 25 Feb. 4346 BCE

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

MAY 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 19 52	4♈37'21	13♈36	25♈14	16♈38	27♋22	27♓50	0°R47	7♉12	4♉14	4♉41	26°R 1	26♊25	1♎55	n.a.	S 1
S 2	12 23 48	5°34'22	28°46	25°22	17°52	27°41	28° 3	0♎43	7°16	4°16	4°41	25♊51	26°22	2° 2	n.a.	S 2
M 3	12 27 45	6°31'23	13♉38	25°R25	19° 6	28° 1	28°17	0°38	7°19	4°18	4°41	25°44	26°19	2° 8	n.a.	M 3
T 4	12 31 42	7°28'25	28° 5	25°24	20°19	28°21	28°30	0°34	7°22	4°20	4°41	25°39	26°16	2°15	n.a.	T 4
W 5	12 35 38	8°25'27	12♊ 4	25°18	21°33	28°42	28°44	0°30	7°25	4°22	4°41	25°37	26°13	2°22	n.a.	W 5
T 6	12 39 35	9°22'29	25°34	25° 7	22°47	29° 3	28°57	0°25	7°29	4°24	4°41	25°D37	26° 9	2°29	n.a.	T 6
F 7	12 43 31	10°19'31	8♋38	24°52	24° 0	29°25	29°11	0°21	7°32	4°26	4°41	25°R37	26° 6	2°35	n.a.	F 7
S 8	12 47 28	11°16'33	21°21	24°32	25°14	29°47	29°24	0°17	7°36	4°28	4°41	25°37	26° 3	2°42	n.a.	S 8
S 9	12 51 25	12°13'36	3♌45	24° 8	26°28	0♌10	29°38	0°13	7°39	4°30	4°R41	25°35	26° 0	2°49	n.a.	S 9
M10	12 55 21	13°10'39	15°56	23°41	27°41	0°33	29°51	0° 8	7°42	4°32	4°41	25°30	25°57	2°56	n.a.	M10
T 11	12 59 18	14° 7'43	27°58	23° 9	28°55	0°57	0♈ 5	0° 4	7°46	4°34	4°41	25°24	25°54	3° 2	n.a.	T 11
W12	13 3 14	15° 4'47	9♍55	22°35	0♉ 8	1°21	0°18	29♍59	7°49	4°36	4°41	25°15	25°50	3° 9	n.a.	W12
T 13	13 7 11	16° 1'51	21°48	21°58	1°22	1°46	0°32	29°56	7°53	4°39	4°41	25° 3	25°47	3°16	n.a.	T 13
F 14	13 11 7	16°58'56	3♎40	21°20	2°36	2°11	0°45	29°52	7°56	4°41	4°41	24°51	25°44	3°22	n.a.	F 14
S 15	13 15 4	17°56'02	15°34	20°40	3°49	2°36	0°58	29°48	8° 0	4°43	4°41	24°39	25°41	3°29	n.a.	S 15
S 16	13 19 1	18°53'09	27°30	19°59	5° 3	3° 2	1°12	29°43	8° 3	4°45	4°41	24°28	25°38	3°36	n.a.	S 16
M17	13 22 57	19°50'17	9♏29	19°18	6°17	3°28	1°25	29°39	8° 7	4°47	4°41	24°18	25°35	3°43	n.a.	M17
T 18	13 26 54	20°47'25	21°35	18°39	7°30	3°55	1°38	29°36	8°11	4°49	4°41	24°11	25°31	3°49	n.a.	T 18
W19	13 30 50	21°44'35	3♐48	18° 0	8°44	4°22	1°51	29°32	8°14	4°51	4°40	24° 7	25°28	3°56	n.a.	W19
T 20	13 34 47	22°41'46	16°11	17°24	9°58	4°49	2° 4	29°28	8°18	4°54	4°40	24° 5	25°25	4° 3	n.a.	T 20
F 21	13 38 43	23°38'58	28°47	16°51	11°11	5°17	2°18	29°24	8°21	4°56	4°40	24°D 5	25°22	4°10	n.a.	F 21
S 22	13 42 40	24°36'12	11♑41	16°21	12°25	5°45	2°31	29°20	8°25	4°58	4°40	24° 6	25°19	4°16	n.a.	S 22
S 23	13 46 37	25°33'27	24°55	15°55	13°39	6°13	2°44	29°16	8°29	5° 0	4°39	24°R 6	25°15	4°23	n.a.	S 23
M24	13 50 33	26°30'43	8♒32	15°34	14°52	6°42	2°57	29°13	8°32	5° 2	4°39	24° 5	25°12	4°30	n.a.	M24
T 25	13 54 30	27°28'01	22°35	15°18	16° 6	7°11	3°10	29° 9	8°36	5° 5	4°39	24° 3	25° 9	4°36	n.a.	T 25
W26	13 58 26	28°25'20	7♓ 2	15° 7	17°20	7°41	3°23	29° 6	8°40	5° 7	4°38	23°58	25° 6	4°43	n.a.	W26
T 27	14 2 23	29°22'40	21°50	15°D 2	18°33	8°11	3°36	29° 2	8°43	5° 9	4°38	23°52	25° 3	4°50	n.a.	T 27
F 28	14 6 20	0♉20'02	6♈54	15° 3	19°47	8°41	3°49	28°59	8°47	5°11	4°38	23°44	25° 0	4°57	n.a.	F 28
S 29	14 10 16	1°17'25	22° 4	15°10	21° 1	9°12	4° 1	28°55	8°51	5°14	4°37	23°36	24°56	5° 3	n.a.	S 29
S 30	14 14 13	2°14'49	7♉10	15°24	22°14	9°42	4°14	28°52	8°54	5°16	4°37	23°29	24°53	5°10	n.a.	S 30
M31	14 18 9	3♉12'15	22♉ 2	15♈44	23♉28	10♌13	4♈27	28♍49	8♉58	5♉18	4♑36	23♊24	24♊50	5♎17	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n53	1n 8	4s47	9n56	0s 7	7n 1	0n19	22n45	1n29	1s43	0s54	1n56	2n29	14n16	0s 2	12n18	1s 3	40s 4	16s 3	24n 4	24n 5	3n53		n.a.
S 2	2 16	7 25	4 13	9 46	0 21	7 32	0 21	22 38	1 26	1 37	0 54	1 58	2 29	14 18	0 2	12 19	1 3	40 5	16 3	24 4	24 5	3 51		n.a.
M 3	2 40	13 10	3 22	9 33	0 36	8 3	0 24	22 31	1 24	1 32	0 54	2 0	2 28	14 19	0 2	12 20	1 3	40 5	16 3	24 3	24 4	3 48		n.a.
T 4	3 3	18 2	2 20	9 19	0 51	8 34	0 26	22 24	1 21	1 26	0 54	2 1	2 28	14 20	0 2	12 21	1 3	40 6	16 4	24 3	24 4	3 45		n.a.
W 5	3 26	21 43	1 11	9 2	1 6	9 4	0 28	22 17	1 18	1 20	0 54	2 3	2 28	14 21	0 2	12 21	1 3	40 6	16 4	24 3	24 4	3 42		n.a.
T 6	3 49	24 3	0 0	8 44	1 21	9 35	0 31	22 10	1 15	1 15	0 54	2 5	2 28	14 22	0 2	12 22	1 3	40 6	16 5	24 3	24 4	3 39		n.a.
F 7	4 12	24 58	1n 8	8 24	1 37	10 5	0 33	22 2	1 12	1 9	0 54	2 7	2 28	14 23	0 2	12 23	1 3	40 7	16 5	24 3	24 4	3 36		n.a.
S 8	4 35	24 33	2 12	8 2	1 52	10 35	0 35	21 55	1 10	1 4	0 54	2 8	2 28	14 24	0 2	12 23	1 3	40 7	16 5	24 3	24 4	3 34		n.a.
S 9	4 58	22 54	3 7	7 39	2 8	11 5	0 38	21 47	1 7	0 58	0 54	2 10	2 28	14 26	0 2	12 24	1 3	40 7	16 6	24 3	24 4	3 31		n.a.
M10	5 21	20 13	3 53	7 15	2 23	11 34	0 40	21 39	1 4	0 53	0 54	2 11	2 28	14 27	0 2	12 25	1 3	40 8	16 6	24 3	24 4	3 28		n.a.
T 11	5 44	16 42	4 28	6 50	2 37	12 3	0 42	21 31	1 2	0 47	0 54	2 13	2 28	14 28	0 2	12 26	1 3	40 8	16 6	24 3	24 4	3 25		n.a.
W12	6 6	12 32	4 51	6 24	2 51	12 32	0 44	21 23	0 59	0 41	0 54	2 15	2 28	14 29	0 2	12 26	1 3	40 9	16 7	24 2	24 4	3 22		n.a.
T 13	6 29	7 56	5 1	5 58	3 4	13 1	0 47	21 15	0 57	0 36	0 54	2 16	2 27	14 30	0 2	12 27	1 3	40 9	16 7	24 2	24 3	3 19		n.a.
F 14	6 51	3 2	4 58	5 32	3 16	13 29	0 49	21 7	0 54	0 30	0 53	2 18	2 27	14 31	0 2	12 28	1 3	40 9	16 8	24 1	24 3	3 17		n.a.
S 15	7 14	1s59	4 42	5 7	3 27	13 57	0 51	20 59	0 51	0 25	0 53	2 19	2 27	14 33	0 2	12 29	1 3	40 10	16 8	24 1	24 3	3 14		n.a.
S 16	7 36	6 57	4 14	4 42	3 37	14 24	0 53	20 50	0 49	0 19	0 53	2 21	2 27	14 34	0 2	12 29	1 3	40 10	16 8	24 0	24 3	3 11		n.a.
M17	7 58	11 42	3 34	4 18	3 45	14 52	0 55	20 41	0 47	0 14	0 53	2 22	2 27	14 35	0 2	12 30	1 3	40 10	16 9	24 0	24 3	3 8		n.a.
T 18	8 20	16 3	2 44	3 56	3 52	15 18	0 57	20 33	0 44	0 9	0 53	2 24	2 27	14 36	0 2	12 31	1 3	40 11	16 9	24 0	24 3	3 5		n.a.
W19	8 43	19 47	1 46	3 36	3 58	15 45	0 59	20 24	0 42	0 3	0 53	2 25	2 27	14 37	0 2	12 32	1 3	40 11	16 9	24 0	24 3	3 2		n.a.
T 20	9 4	22 41	0 42	3 19	4 2	16 11	1 1	20 15	0 39	0n 2	0 53	2 27	2 26	14 39	0 2	12 33	1 3	40 12	16 10	23 59	24 3	3 0		n.a.
F 21	9 26	24 32	0s25	3 3	4 5	16 37	1 3	20 5	0 37	0 8	0 53	2 28	2 26	14 40	0 2	12 33	1 3	40 12	16 10	23 59	24 3	2 57		n.a.
S 22	9 48	25 8	1 33	2 51	4 6	17 2	1 5	19 56	0 35	0 13	0 53	2 30	2 26	14 41	0 2	12 34	1 3	40 12	16 11	23 59	24 2	2 54		n.a.
S 23	10 9	24 20	2 37	2 41	4 5	17 27	1 7	19 47	0 32	0 19	0 53	2 31	2 26	14 42	0 2	12 35	1 3	40 13	16 11	23 59	24 2	2 51		n.a.
M24	10 31	22 5	3 35	2 35	4 3	17 51	1 9	19 37	0 30	0 24	0 53	2 32	2 26	14 43	0 2	12 36	1 3	40 13	16 11	23 59	24 2	2 48		n.a.
T 25	10 52	18 29	4 21	2 32	3 59	18 15	1 10	19 27	0 28	0 29	0 53	2 34	2 26	14 45	0 2	12 36	1 3	40 13	16 12	23 59	24 2	2 45		n.a.
W26	11 13	13 41	4 53	2 32	3 55	18 38	1 12	19 17	0 26	0 35	0 53	2 35	2 25	14 46	0 2	12 37	1 3	40 14	16 12	23 59	24 2	2 42		n.a.
T 27	11 34	7 59	5 5	2 35	3 48	19 1	1 14	19 7	0 24	0 40	0 53	2 36	2 25	14 47	0 2	12 38	1 3	40 14	16 12	23 59	24 2	2 39		n.a.
F 28	11 55	1 43	4 58	2 43	3 41	19 24	1 15	18 57	0 21	0 45	0 53	2 37	2 25	14 48	0 2	12 39	1 3	40 15	16 13	23 58	24 2	2 37		n.a.
S 29	12 15	4n41	4 29	2 53	3 33	19 45	1 17	18 47	0 19	0 50	0 53	2 39	2 25	14 49	0 2	12 40	1 2	40 15	16 13	23 58	24 2	2 34		n.a.
S 30	12 36	10 49	3 42	3 7	3 23	20 7	1 18	18 36	0 17	0 56	0 53	2 40	2 25	14 51	0 2	12 40	1 2	40 15	16 13	23 58	24 1	2 31		n.a.
M31	12n56	16n13	2s40	3n24	3s13	20n28	1n20	18n26	0n15	1n 1	0s53	2n41	2n24	14n52	0s 2	12n41	1s 2	40s16	16s14	23n57	24n 1	2n28		n.a.

Julian Day Number = 134166.5, Delta T = 34h10m34s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'36, Lahiri = -63°38'35 Julian Calendar 1 May 4346 BCE == Greg. Calendar 27 March 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

JUNE 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 22 6	4♉ 9'42	6♊32	16♈10	24♉41	10♌45	4♈40	28°R45	9♉ 2	5♉20	4°R36	23°R21	24♊47	5♎23	n.a.	T 1
W 2	14 26 2	5° 7'11	20°35	16°43	25°55	11°17	4°52	28♍42	9° 5	5°22	4♑35	23°D20	24°44	5°30	n.a.	W 2
T 3	14 29 59	6° 4'40	4♋11	17°22	27° 9	11°49	5° 5	28°39	9° 9	5°25	4°35	23♊20	24°41	5°37	n.a.	T 3
F 4	14 33 56	7° 2'11	17°21	18° 7	28°22	12°21	5°17	28°36	9°13	5°27	4°34	23°21	24°37	5°44	n.a.	F 4
S 5	14 37 52	7°59'43	0♌ 6	18°59	29°36	12°54	5°30	28°33	9°16	5°29	4°34	23°22	24°34	5°50	n.a.	S 5
S 6	14 41 49	8°57'16	12°32	19°57	0♊50	13°27	5°42	28°31	9°20	5°31	4°33	23°R22	24°31	5°57	n.a.	S 6
M 7	14 45 45	9°54'51	24°43	21° 1	2° 3	14° 0	5°55	28°28	9°24	5°34	4°32	23°21	24°28	6° 4	n.a.	M 7
T 8	14 49 42	10°52'26	6♍44	22°11	3°17	14°33	6° 7	28°25	9°28	5°36	4°32	23°18	24°25	6°11	n.a.	T 8
W 9	14 53 38	11°50'03	18°39	23°26	4°30	15° 7	6°19	28°23	9°31	5°38	4°31	23°13	24°21	6°17	n.a.	W 9
T 10	14 57 35	12°47'41	0♎31	24°47	5°44	15°41	6°32	28°20	9°35	5°40	4°30	23° 7	24°18	6°24	n.a.	T 10
F 11	15 1 32	13°45'21	12°24	26°13	6°58	16°15	6°44	28°18	9°39	5°42	4°30	23° 0	24°15	6°31	n.a.	F 11
S 12	15 5 28	14°43'02	24°21	27°43	8°11	16°49	6°56	28°15	9°42	5°45	4°29	22°53	24°12	6°37	n.a.	S 12
S 13	15 9 25	15°40'45	6♏22	29°18	9°25	17°24	7° 8	28°13	9°46	5°47	4°28	22°46	24° 9	6°44	n.a.	S 13
M14	15 13 21	16°38'30	18°31	0♑58	10°38	17°59	7°20	28°11	9°50	5°49	4°28	22°41	24° 6	6°51	n.a.	M14
T 15	15 17 18	17°36'16	0♐48	2°41	11°52	18°34	7°32	28° 9	9°53	5°51	4°27	22°37	24° 2	6°58	n.a.	T 15
W16	15 21 14	18°34'04	13°15	4°27	13° 5	19° 9	7°43	28° 7	9°57	5°54	4°26	22°36	23°59	7° 4	n.a.	W16
T 17	15 25 11	19°31'54	25°52	6°17	14°19	19°45	7°55	28° 5	10° 1	5°56	4°25	22°D35	23°56	7°11	n.a.	T 17
F 18	15 29 7	20°29'46	8♑42	8° 9	15°32	20°21	8° 7	28° 3	10° 4	5°58	4°24	22°36	23°53	7°18	n.a.	F 18
S 19	15 33 4	21°27'40	21°46	10° 3	16°46	20°57	8°19	28° 1	10° 8	6° 0	4°24	22°38	23°50	7°24	n.a.	S 19
S 20	15 37 1	22°25'36	5♒ 6	11°58	17°59	21°33	8°30	27°59	10°12	6° 2	4°23	22°39	23°46	7°31	n.a.	S 20
M21	15 40 57	23°23'35	18°44	13°55	19°13	22° 9	8°42	27°58	10°15	6° 4	4°22	22°R40	23°43	7°38	n.a.	M21
T 22	15 44 54	24°21'35	2♓41	15°54	20°26	22°46	8°53	27°56	10°19	6° 7	4°21	22°40	23°40	7°45	n.a.	T 22
W23	15 48 50	25°19'38	16°55	17°52	21°40	23°23	9° 4	27°55	10°23	6° 9	4°20	22°38	23°37	7°51	n.a.	W23
T 24	15 52 47	26°17'43	1♈26	19°51	22°53	24° 0	9°15	27°54	10°26	6°11	4°19	22°36	23°34	7°58	n.a.	T 24
F 25	15 56 43	27°15'49	16° 8	21°51	24° 7	24°37	9°27	27°52	10°30	6°13	4°18	22°33	23°31	8° 5	n.a.	F 25
S 26	16 0 40	28°13'59	0♉56	23°50	25°20	25°14	9°38	27°51	10°33	6°15	4°17	22°29	23°27	8°12	n.a.	S 26
S 27	16 4 36	29°12'10	15°42	25°48	26°34	25°52	9°49	27°50	10°37	6°17	4°17	22°26	23°24	8°18	n.a.	S 27
M28	16 8 33	0♊10'24	0♊19	27°46	27°47	26°30	10° 0	27°49	10°41	6°19	4°16	22°24	23°21	8°25	n.a.	M28
T 29	16 12 30	1° 8'39	14°40	29°44	29° 1	27° 8	10°10	27°48	10°44	6°21	4°15	22°23	23°18	8°32	n.a.	T 29
W30	16 16 26	2♊ 6'57	28♊40	1♋41	0♋14	27♌46	10♈21	27♍48	10♉48	6♉23	4♑14	22°D23	23♊15	8♎38	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n16	20n33	1s29	3n45	3s 2	20n48	1n21	18n15	0n13	1n 6	0s53	2n42	2n24	14n53	0s 2	12n42	1s 2	40s16	16s14	23n57	24n 1	2n25		n.a.
W 2	13 36	23 32	0 15	4 9	2 50	21 8	1 23	18 4	0 11	1 11	0 53	2 43	2 24	14 54	0 2	12 43	1 2	40 16	16 14	23 57	24 1	2 22		n.a.
T 3	13 56	25 2	0n58	4 35	2 38	21 27	1 24	17 53	0 9	1 16	0 53	2 44	2 24	14 56	0 2	12 43	1 2	40 17	16 15	23 57	24 1	2 19		n.a.
F 4	14 15	25 3	2 6	5 5	2 25	21 45	1 25	17 42	0 7	1 22	0 53	2 45	2 24	14 57	0 2	12 44	1 2	40 17	16 15	23 57	24 1	2 16		n.a.
S 5	14 34	23 43	3 5	5 37	2 12	22 3	1 26	17 30	0 5	1 27	0 53	2 46	2 23	14 58	0 2	12 45	1 2	40 17	16 15	23 57	24 1	2 14		n.a.
S 6	14 53	21 16	3 54	6 12	1 58	22 20	1 28	17 19	0 3	1 32	0 53	2 47	2 23	14 59	0 2	12 46	1 2	40 18	16 16	23 57	24 1	2 11		n.a.
M 7	15 12	17 54	4 32	6 49	1 44	22 37	1 29	17 7	0 1	1 37	0 53	2 48	2 23	15 0	0 2	12 46	1 2	40 18	16 16	23 57	24 0	2 8		n.a.
T 8	15 31	13 51	4 56	7 29	1 31	22 53	1 30	16 56	0s 1	1 42	0 53	2 49	2 23	15 2	0 2	12 47	1 2	40 18	16 16	23 57	24 0	2 5		n.a.
W 9	15 49	9 19	5 8	8 10	1 17	23 8	1 31	16 44	0 2	1 47	0 52	2 50	2 23	15 3	0 2	12 48	1 2	40 19	16 17	23 57	24 0	2 2		n.a.
T 10	16 7	4 27	5 7	8 54	1 3	23 23	1 32	16 32	0 4	1 52	0 52	2 51	2 22	15 4	0 2	12 49	1 2	40 19	16 17	23 57	24 0	1 59		n.a.
F 11	16 25	0s35	4 52	9 38	0 49	23 37	1 32	16 19	0 6	1 57	0 52	2 52	2 22	15 5	0 2	12 50	1 2	40 19	16 17	23 56	24 0	1 56		n.a.
S 12	16 43	5 37	4 24	10 25	0 36	23 50	1 33	16 7	0 8	2 2	0 52	2 52	2 22	15 7	0 2	12 50	1 2	40 20	16 18	23 56	24 0	1 53		n.a.
S 13	17 0	10 30	3 45	11 12	0 22	24 2	1 34	15 55	0 10	2 7	0 52	2 53	2 22	15 8	0 2	12 51	1 2	40 20	16 18	23 55	24 0	1 50		n.a.
M14	17 17	15 2	2 55	11 59	0 10	24 14	1 34	15 42	0 11	2 11	0 52	2 54	2 21	15 9	0 2	12 52	1 2	40 20	16 18	23 55	23 59	1 48		n.a.
T 15	17 34	19 1	1 56	12 47	0n 3	24 25	1 35	15 29	0 13	2 16	0 52	2 54	2 21	15 10	0 2	12 53	1 2	40 21	16 18	23 55	23 59	1 45		n.a.
W16	17 51	22 12	0 51	13 36	0 14	24 36	1 35	15 16	0 15	2 21	0 52	2 55	2 21	15 11	0 2	12 53	1 2	40 21	16 19	23 55	23 59	1 42		n.a.
T 17	18 7	24 22	0s18	14 24	0 26	24 46	1 36	15 3	0 16	2 26	0 52	2 56	2 21	15 13	0 2	12 54	1 2	40 21	16 19	23 55	23 59	1 39		n.a.
F 18	18 23	25 17	1 27	15 11	0 36	24 54	1 36	14 50	0 18	2 31	0 52	2 56	2 20	15 14	0 2	12 55	1 2	40 22	16 19	23 55	23 59	1 36		n.a.
S 19	18 39	24 49	2 33	15 58	0 46	25 3	1 36	14 37	0 20	2 35	0 52	2 57	2 20	15 15	0 2	12 56	1 2	40 22	16 20	23 55	23 59	1 33		n.a.
S 20	18 54	22 57	3 32	16 44	0 55	25 10	1 37	14 23	0 21	2 40	0 52	2 57	2 20	15 16	0 2	12 56	1 2	40 22	16 20	23 55	23 59	1 30		n.a.
M21	19 9	19 45	4 20	17 29	1 4	25 17	1 37	14 10	0 23	2 45	0 52	2 57	2 20	15 17	0 2	12 57	1 2	40 23	16 20	23 55	23 58	1 27		n.a.
T 22	19 24	15 22	4 55	18 12	1 11	25 23	1 37	13 56	0 24	2 49	0 52	2 58	2 19	15 19	0 2	12 58	1 2	40 23	16 20	23 55	23 58	1 24		n.a.
W23	19 38	10 4	5 12	18 54	1 18	25 28	1 37	13 42	0 26	2 54	0 52	2 58	2 19	15 20	0 2	12 58	1 2	40 23	16 21	23 55	23 58	1 21		n.a.
T 24	19 53	4 8	5 10	19 34	1 25	25 32	1 37	13 28	0 28	2 58	0 52	2 58	2 19	15 21	0 2	12 59	1 2	40 23	16 21	23 55	23 58	1 19		n.a.
F 25	20 6	2n 7	4 47	20 12	1 30	25 36	1 36	13 14	0 29	3 3	0 52	2 59	2 19	15 22	0 2	13 0	1 2	40 24	16 21	23 55	23 58	1 16		n.a.
S 26	20 20	8 18	4 6	20 48	1 35	25 39	1 36	13 0	0 31	3 7	0 52	2 59	2 18	15 23	0 2	13 1	1 2	40 24	16 21	23 54	23 58	1 13		n.a.
S 27	20 33	14 1	3 8	21 21	1 39	25 41	1 36	12 46	0 32	3 12	0 52	2 59	2 18	15 24	0 2	13 1	1 2	40 24	16 22	23 54	23 57	1 10		n.a.
M28	20 46	18 52	1 58	21 53	1 42	25 42	1 35	12 31	0 33	3 16	0 52	2 59	2 18	15 26	0 2	13 2	1 2	40 24	16 22	23 54	23 57	1 7		n.a.
T 29	20 58	22 31	0 42	22 23	1 45	25 42	1 35	12 16	0 35	3 21	0 52	2 59	2 18	15 27	0 2	13 3	1 2	40 25	16 22	23 54	23 57	1 4		n.a.
W30	21n11	24n42	0n35	22n50	1n47	25n42	1n34	12n 2	0s36	3n25	0s52	2n59	2n17	15n28	0s 2	13n 3	1s 2	40s25	16s22	23n54	23n57	1n 1		n.a.

Julian Day Number = 134197.5, Delta T = 34h10m30s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'32, Lahiri = -63°38'31 Julian Calendar 1 June 4346 BCE == Greg. Calendar 27 Apr. 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

JULY 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 20 23	3♊ 5'16	12♋16	3♊36	1♋27	28♌24	10♈32	27°R47	10♉51	6♉25	4°R13	22♊24	23♊12	8♎45	n.a.	T 1
F 2	16 24 19	4° 3'38	25°28	5°31	2°41	29° 3	10°42	27♍47	10°55	6°27	4♑12	22°25	23° 8	8°52	n.a.	F 2
S 3	16 28 16	5° 2'01	8♌17	7°25	3°54	29°42	10°53	27°46	10°58	6°29	4°11	22°26	23° 5	8°59	n.a.	S 3
S 4	16 32 12	6° 0'26	20°46	9°18	5° 8	0♍20	11° 3	27°46	11° 2	6°31	4°10	22°27	23° 2	9° 5	n.a.	S 4
M 5	16 36 9	6°58'53	3♍ 0	11°10	6°21	0°59	11°13	27°45	11° 5	6°33	4° 8	22°R28	22°59	9°12	n.a.	M 5
T 6	16 40 5	7°57'22	15° 2	13° 0	7°34	1°39	11°23	27°45	11° 8	6°35	4° 7	22°28	22°56	9°19	n.a.	T 6
W 7	16 44 2	8°55'52	26°57	14°50	8°47	2°18	11°34	27°D45	11°12	6°37	4° 6	22°27	22°52	9°25	n.a.	W 7
T 8	16 47 59	9°54'25	8♎50	16°38	10° 1	2°57	11°43	27°45	11°15	6°39	4° 5	22°26	22°49	9°32	n.a.	T 8
F 9	16 51 55	10°52'59	20°44	18°26	11°14	3°37	11°53	27°45	11°19	6°41	4° 4	22°24	22°46	9°39	n.a.	F 9
S 10	16 55 52	11°51'36	2♏44	20°12	12°27	4°17	12° 3	27°46	11°22	6°43	4° 3	22°23	22°43	9°46	n.a.	S 10
S 11	16 59 48	12°50'14	14°52	21°57	13°40	4°57	12°13	27°46	11°25	6°45	4° 2	22°21	22°40	9°52	n.a.	S 11
M12	17 3 45	13°48'55	27°10	23°41	14°54	5°37	12°22	27°46	11°28	6°47	4° 1	22°20	22°37	9°59	n.a.	M12
T 13	17 7 41	14°47'38	9♐42	25°24	16° 7	6°17	12°32	27°47	11°32	6°49	4° 0	22°20	22°33	10° 6	n.a.	T 13
W14	17 11 38	15°46'23	22°26	27° 6	17°20	6°57	12°41	27°48	11°35	6°51	3°59	22°D20	22°30	10°12	n.a.	W14
T 15	17 15 34	16°45'10	5♑24	28°46	18°33	7°38	12°50	27°48	11°38	6°52	3°57	22°20	22°27	10°19	n.a.	T 15
F 16	17 19 31	17°44'00	18°36	0♋26	19°46	8°18	12°59	27°49	11°41	6°54	3°56	22°20	22°24	10°26	n.a.	F 16
S 17	17 23 27	18°42'52	2♒ 1	2° 5	20°59	8°59	13° 8	27°50	11°45	6°56	3°55	22°20	22°21	10°33	n.a.	S 17
S 18	17 27 24	19°41'47	15°39	3°43	22°12	9°40	13°17	27°51	11°48	6°58	3°54	22°21	22°18	10°39	n.a.	S 18
M19	17 31 20	20°40'44	29°28	5°19	23°25	10°21	13°26	27°52	11°51	6°59	3°53	22°21	22°14	10°46	n.a.	M19
T 20	17 35 17	21°39'43	13♓28	6°55	24°38	11° 2	13°34	27°53	11°54	7° 1	3°52	22°21	22°11	10°53	n.a.	T 20
W21	17 39 14	22°38'45	27°37	8°30	25°51	11°43	13°43	27°55	11°57	7° 3	3°50	22°21	22° 8	11° 0	n.a.	W21
T 22	17 43 10	23°37'50	11♈53	10° 4	27° 4	12°25	13°51	27°56	12° 0	7° 5	3°49	22°21	22° 5	11° 6	n.a.	T 22
F 23	17 47 7	24°36'57	26°13	11°36	28°17	13° 6	13°59	27°58	12° 3	7° 6	3°48	22°21	22° 2	11°13	n.a.	F 23
S 24	17 51 3	25°36'07	10♉34	13° 8	29°30	13°48	14° 7	27°59	12° 6	7° 8	3°47	22°21	21°58	11°20	n.a.	S 24
S 25	17 55 0	26°35'20	24°52	14°39	0♌43	14°29	14°15	28° 1	12° 9	7° 9	3°46	22°22	21°55	11°26	n.a.	S 25
M26	17 58 56	27°34'35	9♊ 3	16° 9	1°56	15°11	14°23	28° 3	12°12	7°11	3°44	22°22	21°52	11°33	n.a.	M26
T 27	18 2 53	28°33'52	23° 3	17°38	3° 9	15°53	14°30	28° 5	12°14	7°13	3°43	22°R22	21°49	11°40	n.a.	T 27
W28	18 6 49	29°33'12	6♋48	19° 7	4°21	16°35	14°38	28° 6	12°17	7°14	3°42	22°22	21°46	11°47	n.a.	W28
T 29	18 10 46	0♋32'34	20°14	20°34	5°34	17°17	14°45	28° 9	12°20	7°16	3°41	22°21	21°43	11°53	n.a.	T 29
F 30	18 14 42	1°31'58	3♌22	22° 0	6°47	17°59	14°53	28°11	12°23	7°17	3°40	22°20	21°39	12° 0	n.a.	F 30
S 31	18 18 39	2♋31'25	16♌10	23♋25	7♌59	18♍42	15♈ 0	28♍13	12♉25	7♉19	3♑38	22♊19	21♊36	12♎ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n22	25n20	1n47	23n15	1n48	25n41	1n34	11n47	0s38	3n29	0s52	2n59	2n17	15n29	0s 2	13n 4	1s 2	40s25	16s22	23n54	23n57	0n58		n.a.
F 2	21 34	24 29	2 52	23 38	1 49	25 39	1 33	11 32	0 39	3 33	0 52	2 59	2 17	15 30	0 2	13 5	1 2	40 25	16 23	23 54	23 57	0 55		n.a.
S 3	21 45	22 21	3 47	23 58	1 49	25 36	1 32	11 17	0 40	3 38	0 52	2 59	2 17	15 31	0 2	13 5	1 2	40 26	16 23	23 54	23 56	0 52		n.a.
S 4	21 56	19 13	4 29	24 17	1 49	25 33	1 31	11 1	0 42	3 42	0 52	2 59	2 16	15 32	0 2	13 6	1 2	40 26	16 23	23 54	23 56	0 49		n.a.
M 5	22 6	15 18	4 58	24 33	1 48	25 29	1 30	10 46	0 43	3 46	0 52	2 59	2 16	15 33	0 2	13 7	1 2	40 26	16 23	23 54	23 56	0 46		n.a.
T 6	22 16	10 51	5 13	24 47	1 47	25 23	1 29	10 30	0 44	3 50	0 52	2 59	2 16	15 35	0 2	13 7	1 2	40 26	16 23	23 54	23 56	0 43		n.a.
W 7	22 25	6 2	5 15	24 59	1 45	25 18	1 28	10 15	0 46	3 54	0 52	2 59	2 16	15 36	0 2	13 8	1 2	40 27	16 24	23 54	23 56	0 41		n.a.
T 8	22 34	1 2	5 3	25 9	1 43	25 11	1 27	9 59	0 47	3 58	0 52	2 58	2 15	15 37	0 1	13 9	1 2	40 27	16 24	23 54	23 56	0 38		n.a.
F 9	22 43	4s 2	4 38	25 16	1 40	25 4	1 26	9 43	0 48	4 2	0 52	2 58	2 15	15 38	0 1	13 9	1 2	40 27	16 24	23 54	23 55	0 35		n.a.
S 10	22 51	9 0	4 1	25 22	1 37	24 56	1 25	9 27	0 49	4 6	0 52	2 58	2 15	15 39	0 1	13 10	1 2	40 27	16 24	23 54	23 55	0 32		n.a.
S 11	22 59	13 42	3 13	25 26	1 34	24 47	1 23	9 11	0 51	4 9	0 53	2 57	2 14	15 40	0 1	13 11	1 2	40 27	16 24	23 54	23 55	0 29		n.a.
M12	23 7	17 54	2 15	25 28	1 30	24 37	1 22	8 55	0 52	4 13	0 53	2 57	2 14	15 41	0 1	13 11	1 2	40 28	16 24	23 54	23 55	0 26		n.a.
T 13	23 14	21 24	1 9	25 29	1 26	24 27	1 20	8 39	0 53	4 17	0 53	2 57	2 14	15 42	0 1	13 12	1 2	40 28	16 25	23 54	23 55	0 23		n.a.
W14	23 20	23 55	0s 1	25 27	1 22	24 16	1 19	8 22	0 54	4 21	0 53	2 56	2 14	15 43	0 1	13 13	1 2	40 28	16 25	23 54	23 54	0 20		n.a.
T 15	23 27	25 13	1 12	25 24	1 17	24 4	1 17	8 6	0 55	4 24	0 53	2 56	2 13	15 44	0 1	13 13	1 2	40 28	16 25	23 54	23 54	0 17		n.a.
F 16	23 32	25 7	2 21	25 20	1 12	23 52	1 15	7 49	0 56	4 28	0 53	2 55	2 13	15 45	0 1	13 14	1 2	40 28	16 25	23 54	23 54	0 14		n.a.
S 17	23 38	23 34	3 23	25 14	1 7	23 38	1 13	7 33	0 57	4 31	0 53	2 54	2 13	15 46	0 1	13 14	1 2	40 28	16 25	23 54	23 54	0 11		n.a.
S 18	23 43	20 38	4 14	25 6	1 2	23 25	1 11	7 16	0 58	4 35	0 53	2 54	2 13	15 47	0 1	13 15	1 2	40 29	16 25	23 54	23 54	0 8		n.a.
M19	23 47	16 31	4 52	24 57	0 56	23 10	1 9	6 59	0 59	4 38	0 53	2 53	2 12	15 48	0 1	13 15	1 2	40 29	16 25	23 54	23 54	0 5		n.a.
T 20	23 51	11 28	5 13	24 46	0 50	22 55	1 7	6 42	1 1	4 42	0 53	2 52	2 12	15 49	0 1	13 16	1 2	40 29	16 25	23 54	23 53	0 2		n.a.
W21	23 55	5 47	5 16	24 34	0 44	22 39	1 5	6 25	1 2	4 45	0 53	2 51	2 12	15 50	0 1	13 17	1 2	40 29	16 25	23 54	23 53	0s 1		n.a.
T 22	23 58	0n16	4 59	24 21	0 38	22 22	1 3	6 8	1 3	4 48	0 53	2 51	2 11	15 51	0 1	13 17	1 2	40 29	16 26	23 54	23 53	0 4		n.a.
F 23	24 1	6 19	4 23	24 7	0 31	22 5	1 1	5 51	1 4	4 52	0 53	2 50	2 11	15 52	0 1	13 18	1 2	40 29	16 26	23 54	23 53	0 6		n.a.
S 24	24 3	12 5	3 32	23 52	0 24	21 48	0 58	5 34	1 5	4 55	0 53	2 49	2 11	15 53	0 1	13 18	1 3	40 29	16 26	23 54	23 53	0 9		n.a.
S 25	24 5	17 10	2 27	23 35	0 18	21 29	0 56	5 16	1 5	4 58	0 53	2 48	2 11	15 54	0 1	13 19	1 3	40 30	16 26	23 54	23 52	0 12		n.a.
M26	24 6	21 14	1 13	23 18	0 11	21 10	0 54	4 59	1 6	5 1	0 53	2 47	2 10	15 55	0 1	13 19	1 3	40 30	16 26	23 54	23 52	0 15		n.a.
T 27	24 7	24 0	0n 4	22 59	0 3	20 51	0 51	4 42	1 7	5 4	0 53	2 46	2 10	15 56	0 1	13 20	1 3	40 30	16 26	23 54	23 52	0 18		n.a.
W28	24 7	25 16	1 19	22 40	0s 4	20 30	0 49	4 24	1 8	5 7	0 53	2 45	2 10	15 57	0 1	13 20	1 3	40 30	16 26	23 54	23 52	0 21		n.a.
T 29	24 7	25 0	2 28	22 19	0 11	20 10	0 46	4 6	1 9	5 10	0 53	2 44	2 10	15 57	0 1	13 21	1 3	40 30	16 26	23 54	23 52	0 24		n.a.
F 30	24 7	23 19	3 28	21 58	0 18	19 48	0 43	3 49	1 10	5 13	0 53	2 43	2 9	15 58	0 1	13 21	1 3	40 30	16 26	23 54	23 51	0 27		n.a.
S 31	24n 6	20n30	4n16	21n36	0s26	19n27	0n40	3n31	1s11	5n16	0s53	2n42	2n 9	15n59	0s 1	13n22	1s 3	40s30	16s26	23n54	23n51	0s30		n.a.

Julian Day Number = 134227.5, Delta T = 34h10m27s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'28, Lahiri = -63°38'27 Julian Calendar 1 July 4346 BCE == Greg. Calendar 27 May 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

AUGUST 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 22 35	3♋30'53	28♌40	24♋49	9♌12	19♍24	15♈ 7	28♍15	12♉28	7♉20	3°R37	22°R18	21♊33	12♎13	n.a.	S 1
M 2	18 26 32	4°30'24	10♍55	26°12	10°25	20° 7	15°13	28°18	12°31	7°21	3♐36	22♊16	21°30	12°20	n.a.	M 2
T 3	18 30 28	5°29'56	22°58	27°34	11°37	20°49	15°20	28°20	12°33	7°23	3°35	22°15	21°27	12°27	n.a.	T 3
W 4	18 34 25	6°29'31	4♎53	28°55	12°50	21°32	15°26	28°23	12°36	7°24	3°34	22°D15	21°24	12°34	n.a.	W 4
T 5	18 38 22	7°29'07	16°45	0♌15	14° 2	22°15	15°33	28°26	12°38	7°25	3°32	22°15	21°20	12°40	n.a.	T 5
F 6	18 42 18	8°28'46	28°40	1°33	15°15	22°58	15°39	28°29	12°41	7°27	3°31	22°16	21°17	12°47	n.a.	F 6
S 7	18 46 15	9°28'26	10♏40	2°50	16°27	23°41	15°45	28°31	12°43	7°28	3°30	22°17	21°14	12°54	n.a.	S 7
S 8	18 50 11	10°28'09	22°52	4° 5	17°40	24°24	15°51	28°34	12°46	7°29	3°29	22°19	21°11	13° 0	n.a.	S 8
M 9	18 54 8	11°27'54	5♐17	5°20	18°52	25° 7	15°57	28°38	12°48	7°30	3°28	22°20	21° 8	13° 7	n.a.	M 9
T 10	18 58 4	12°27'40	18° 0	6°32	20° 4	25°50	16° 2	28°41	12°50	7°32	3°26	22°R21	21° 4	13°14	n.a.	T 10
W11	19 2 1	13°27'29	1♑ 1	7°43	21°17	26°33	16° 7	28°44	12°53	7°33	3°25	22°21	21° 1	13°21	n.a.	W11
T 12	19 5 57	14°27'21	14°22	8°52	22°29	27°17	16°13	28°47	12°55	7°34	3°24	22°19	20°58	13°27	n.a.	T 12
F 13	19 9 54	15°27'14	28° 0	9°58	23°41	28° 0	16°18	28°51	12°57	7°35	3°23	22°17	20°55	13°34	n.a.	F 13
S 14	19 13 50	16°27'10	11♒53	11° 3	24°53	28°44	16°22	28°54	12°59	7°36	3°22	22°14	20°52	13°41	n.a.	S 14
S 15	19 17 47	17°27'08	25°58	12° 5	26° 5	29°27	16°27	28°58	13° 1	7°37	3°20	22°10	20°49	13°47	n.a.	S 15
M16	19 21 43	18°27'08	10♓10	13° 5	27°17	0♎11	16°32	29° 2	13° 3	7°38	3°19	22° 6	20°45	13°54	n.a.	M16
T 17	19 25 40	19°27'10	24°25	14° 1	28°29	0°54	16°36	29° 5	13° 5	7°39	3°18	22° 3	20°42	14° 1	n.a.	T 17
W18	19 29 36	20°27'15	8♈40	14°54	29°41	1°38	16°40	29° 9	13° 7	7°40	3°17	22° 2	20°39	14° 8	n.a.	W18
T 19	19 33 33	21°27'23	22°52	15°44	0♍53	2°22	16°44	29°13	13° 9	7°41	3°16	22°D 1	20°36	14°14	n.a.	T 19
F 20	19 37 29	22°27'33	6♉58	16°30	2° 4	3° 6	16°48	29°17	13°11	7°42	3°15	22° 2	20°33	14°21	n.a.	F 20
S 21	19 41 26	23°27'45	20°58	17°11	3°16	3°50	16°52	29°21	13°13	7°42	3°14	22° 3	20°30	14°28	n.a.	S 21
S 22	19 45 23	24°28'00	4♊50	17°48	4°28	4°34	16°55	29°25	13°14	7°43	3°12	22° 5	20°26	14°34	n.a.	S 22
M23	19 49 19	25°28'17	18°33	18°19	5°39	5°18	16°58	29°30	13°16	7°44	3°11	22°R 6	20°23	14°41	n.a.	M23
T 24	19 53 16	26°28'37	2♋ 6	18°45	6°51	6° 2	17° 1	29°34	13°18	7°45	3°10	22° 5	20°20	14°48	n.a.	T 24
W25	19 57 12	27°28'58	15°27	19° 4	8° 3	6°46	17° 4	29°38	13°19	7°46	3° 9	22° 3	20°17	14°55	n.a.	W25
T 26	20 1 9	28°29'22	28°35	19°16	9°14	7°31	17° 7	29°43	13°21	7°46	3° 8	21°59	20°14	15° 1	n.a.	T 26
F 27	20 5 5	29°29'47	11♌30	19°R20	10°25	8°15	17° 9	29°47	13°22	7°47	3° 7	21°53	20°10	15° 8	n.a.	F 27
S 28	20 9 2	0♌30'15	24°10	19°16	11°37	8°59	17°12	29°52	13°24	7°47	3° 6	21°46	20° 7	15°15	n.a.	S 28
S 29	20 12 58	1°30'44	6♍35	19° 3	12°48	9°44	17°14	29°57	13°25	7°48	3° 5	21°39	20° 4	15°21	n.a.	S 29
M30	20 16 55	2°31'15	18°48	18°41	13°59	10°28	17°16	0♎ 1	13°27	7°49	3° 4	21°32	20° 1	15°28	n.a.	M30
T 31	20 20 51	3♌31'48	0♎50	18♌10	15♍10	11♎13	17♈17	0♎ 6	13♉28	7♉49	3♑ 3	21♊26	19♊58	15♎35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	24n 5	16n47	4n50	21n14	0s34	19n 4	0n38	3n13	1s12	5n18	0s53	2n40	2n 9	16n 0	0s 1	13n22	1s 3	40s30	16s26	23n54	23n51	0s33			n.a.
M 2	24 3	12 26	5 10	20 51	0 41	18 41	0 35	2 55	1 12	5 21	0 53	2 39	2 9	16 1	0 1	13 23	1 3	40 30	16 26	23 54	23 51	0 36			n.a.
T 3	24 0	7 41	5 16	20 27	0 49	18 18	0 32	2 37	1 13	5 24	0 53	2 38	2 8	16 2	0 1	13 23	1 3	40 30	16 26	23 54	23 51	0 39			n.a.
W 4	23 58	2 42	5 8	20 3	0 57	17 54	0 29	2 19	1 14	5 26	0 53	2 37	2 8	16 3	0 1	13 23	1 3	40 30	16 26	23 54	23 50	0 42			n.a.
T 5	23 54	2s21	4 48	19 38	1 4	17 30	0 26	2 1	1 15	5 28	0 53	2 35	2 8	16 3	0 1	13 24	1 3	40 30	16 26	23 54	23 50	0 45			n.a.
F 6	23 51	7 21	4 15	19 13	1 12	17 5	0 23	1 43	1 16	5 31	0 53	2 34	2 8	16 4	0 1	13 24	1 3	40 30	16 26	23 54	23 50	0 48			n.a.
S 7	23 46	12 8	3 30	18 48	1 20	16 40	0 20	1 25	1 16	5 33	0 53	2 32	2 7	16 5	0 1	13 25	1 3	40 30	16 26	23 54	23 50	0 51			n.a.
S 8	23 42	16 31	2 36	18 22	1 28	16 14	0 17	1 7	1 17	5 36	0 53	2 31	2 7	16 6	0 1	13 25	1 3	40 30	16 26	23 54	23 49	0 54			n.a.
M 9	23 37	20 17	1 33	17 57	1 35	15 48	0 13	0 49	1 18	5 38	0 53	2 29	2 7	16 6	0 1	13 25	1 3	40 30	16 26	23 54	23 49	0 57			n.a.
T 10	23 31	23 10	0 24	17 31	1 43	15 22	0 10	0 30	1 18	5 40	0 53	2 28	2 7	16 7	0 1	13 26	1 3	40 30	16 26	23 54	23 49	1 0			n.a.
W11	23 25	24 55	0s48	17 5	1 50	14 55	0 7	0 12	1 19	5 42	0 53	2 26	2 6	16 8	0 1	13 26	1 3	40 30	16 26	23 54	23 49	1 3			n.a.
T 12	23 19	25 17	1 58	16 40	1 58	14 28	0 3	0s 6	1 20	5 44	0 54	2 25	2 6	16 9	0 1	13 27	1 3	40 30	16 26	23 54	23 49	1 6			n.a.
F 13	23 12	24 9	3 4	16 15	2 5	14 1	0s 0	0 24	1 20	5 46	0 54	2 23	2 6	16 9	0 1	13 27	1 3	40 30	16 26	23 54	23 48	1 9			n.a.
S 14	23 5	21 32	3 59	15 50	2 12	13 33	0 3	0 43	1 21	5 48	0 54	2 21	2 6	16 10	0 1	13 27	1 3	40 30	16 26	23 53	23 48	1 12			n.a.
S 15	22 57	17 37	4 41	15 26	2 19	13 5	0 7	1 1	1 22	5 50	0 54	2 20	2 5	16 11	0 1	13 28	1 3	40 30	16 26	23 53	23 48	1 15			n.a.
M16	22 49	12 40	5 6	15 3	2 26	12 36	0 10	1 20	1 22	5 51	0 54	2 18	2 5	16 11	0 1	13 28	1 3	40 30	16 25	23 53	23 48	1 18			n.a.
T 17	22 40	7 2	5 13	14 40	2 32	12 7	0 14	1 38	1 23	5 53	0 54	2 16	2 5	16 12	0 1	13 28	1 3	40 30	16 25	23 53	23 47	1 21			n.a.
W18	22 31	1 3	5 0	14 18	2 39	11 38	0 17	1 56	1 23	5 55	0 54	2 15	2 5	16 12	0 1	13 28	1 3	40 30	16 25	23 53	23 47	1 24			n.a.
T 19	22 21	4n59	4 29	13 58	2 44	11 9	0 21	2 15	1 24	5 56	0 54	2 13	2 4	16 13	0 1	13 29	1 3	40 30	16 25	23 53	23 47	1 27			n.a.
F 20	22 11	10 45	3 42	13 39	2 50	10 39	0 25	2 33	1 25	5 58	0 54	2 11	2 4	16 14	0 1	13 29	1 3	40 30	16 25	23 53	23 47	1 30			n.a.
S 21	22 1	15 55	2 42	13 22	2 54	10 9	0 28	2 52	1 25	5 59	0 54	2 9	2 4	16 14	0 1	13 29	1 3	40 30	16 25	23 53	23 46	1 32			n.a.
S 22	21 50	20 12	1 33	13 6	2 59	9 39	0 32	3 10	1 26	6 0	0 54	2 7	2 4	16 15	0 1	13 30	1 3	40 30	16 25	23 53	23 46	1 35			n.a.
M23	21 39	23 18	0 19	12 53	3 2	9 9	0 36	3 28	1 26	6 2	0 54	2 5	2 3	16 15	0 1	13 30	1 3	40 30	16 25	23 53	23 46	1 38			n.a.
T 24	21 28	25 1	0n54	12 43	3 5	8 39	0 39	3 47	1 27	6 3	0 54	2 3	2 3	16 16	0 1	13 30	1 3	40 30	16 25	23 53	23 46	1 41			n.a.
W25	21 16	25 15	2 4	12 35	3 7	8 8	0 43	4 5	1 27	6 4	0 54	2 1	2 3	16 16	0 1	13 30	1 3	40 29	16 24	23 53	23 46	1 44			n.a.
T 26	21 3	24 3	3 5	12 30	3 8	7 37	0 47	4 24	1 28	6 5	0 54	1 59	2 3	16 17	0 1	13 30	1 3	40 29	16 24	23 53	23 45	1 47			n.a.
F 27	20 50	21 36	3 56	12 29	3 8	7 6	0 50	4 42	1 28	6 6	0 54	1 57	2 3	16 17	0 1	13 31	1 3	40 29	16 24	23 52	23 45	1 50			n.a.
S 28	20 37	18 8	4 34	12 32	3 6	6 35	0 54	5 1	1 28	6 7	0 54	1 55	2 2	16 18	0 1	13 31	1 3	40 29	16 24	23 52	23 45	1 53			n.a.
S 29	20 23	13 57	4 59	12 38	3 3	6 3	0 58	5 19	1 29	6 7	0 54	1 53	2 2	16 18	0 1	13 31	1 3	40 29	16 24	23 51	23 45	1 56			n.a.
M30	20 10	9 16	5 9	12 50	2 59	5 32	1 2	5 37	1 29	6 8	0 54	1 51	2 2	16 19	0 1	13 31	1 3	40 29	16 24	23 51	23 44	1 59			n.a.
T 31	19n55	4n18	5n 5	13n 6	2s53	5n 0	1s 5	5s56	1s30	6n 9	0s54	1n49	2n 2	16n19	0s 1	13n31	1s 3	40s29	16s24	23n50	23n44	2s 2			n.a.

Julian Day Number = 134258.5, Delta T = 34h10m24s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'24, Lahiri = -63°38'23 Julian Calendar 1 Aug. 4346 BCE == Greg. Calendar 27 June 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

SEPTEMBER 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 24 48	4♌32'22	12♎44	17°R28	16♍21	11♎57	17♈19	0♎11	13♉29	7♉50	3°R 2	21°R21	19♊55	15♎42	n.a.	W 1
T 2	20 28 44	5°32'58	24°35	16♌37	17°32	12°42	17°20	0°16	13°30	7°50	3♑ 1	21♊18	19°51	15°48	n.a.	T 2
F 3	20 32 41	6°33'35	6♏27	15°38	18°43	13°27	17°21	0°21	13°31	7°50	3° 0	21°D18	19°48	15°55	n.a.	F 3
S 4	20 36 38	7°34'15	18°25	14°31	19°54	14°11	17°22	0°26	13°33	7°51	2°59	21°18	19°45	16° 2	n.a.	S 4
S 5	20 40 34	8°34'55	0♐35	13°17	21° 5	14°56	17°23	0°31	13°34	7°51	2°58	21°20	19°42	16° 8	n.a.	S 5
M 6	20 44 31	9°35'37	13° 1	11°59	22°15	15°41	17°24	0°37	13°35	7°51	2°57	21°21	19°39	16°15	n.a.	M 6
T 7	20 48 27	10°36'21	25°47	10°39	23°26	16°26	17°24	0°42	13°35	7°52	2°56	21°R21	19°36	16°22	n.a.	T 7
W 8	20 52 24	11°37'06	8♑58	9°20	24°36	17°10	17°R24	0°47	13°36	7°52	2°55	21°19	19°32	16°29	n.a.	W 8
T 9	20 56 20	12°37'53	22°33	8° 4	25°47	17°55	17°24	0°53	13°37	7°52	2°54	21°16	19°29	16°35	n.a.	T 9
F 10	21 0 17	13°38'41	6♒33	6°53	26°57	18°40	17°24	0°58	13°38	7°52	2°53	21° 9	19°26	16°42	n.a.	F 10
S 11	21 4 13	14°39'31	20°52	5°50	28° 7	19°25	17°23	1° 4	13°39	7°52	2°52	21° 1	19°23	16°49	n.a.	S 11
S 12	21 8 10	15°40'22	5♓27	4°57	29°17	20°10	17°23	1° 9	13°39	7°52	2°52	20°52	19°20	16°55	n.a.	S 12
M13	21 12 6	16°41'15	20° 8	4°14	0♎27	20°55	17°22	1°15	13°40	7°52	2°51	20°43	19°16	17° 2	n.a.	M13
T 14	21 16 3	17°42'10	4♈50	3°43	1°37	21°40	17°21	1°21	13°40	7°R52	2°50	20°36	19°13	17° 9	n.a.	T 14
W15	21 20 0	18°43'06	19°23	3°24	2°47	22°25	17°19	1°26	13°41	7°52	2°49	20°30	19°10	17°15	n.a.	W15
T 16	21 23 56	19°44'04	3♉45	3°D16	3°56	23°10	17°18	1°32	13°41	7°52	2°48	20°26	19° 7	17°22	n.a.	T 16
F 17	21 27 53	20°45'04	17°52	3°20	5° 6	23°55	17°16	1°38	13°42	7°52	2°48	20°D25	19° 4	17°29	n.a.	F 17
S 18	21 31 49	21°46'05	1♊43	3°34	6°15	24°40	17°14	1°44	13°42	7°52	2°47	20°25	19° 1	17°36	n.a.	S 18
S 19	21 35 46	22°47'08	15°18	3°57	7°25	25°25	17°12	1°50	13°42	7°52	2°46	20°R26	18°57	17°42	n.a.	S 19
M20	21 39 42	23°48'13	28°40	4°30	8°34	26°10	17°10	1°56	13°42	7°52	2°45	20°26	18°54	17°49	n.a.	M20
T 21	21 43 39	24°49'20	11♋49	5°10	9°43	26°56	17° 8	2° 2	13°43	7°52	2°45	20°24	18°51	17°56	n.a.	T 21
W22	21 47 35	25°50'27	24°47	5°58	10°52	27°41	17° 5	2° 8	13°43	7°51	2°44	20°19	18°48	18° 2	n.a.	W22
T 23	21 51 32	26°51'36	7♌34	6°52	12° 0	28°26	17° 2	2°14	13°R43	7°51	2°43	20°11	18°45	18° 9	n.a.	T 23
F 24	21 55 28	27°52'47	20°11	7°51	13° 9	29°11	16°59	2°21	13°43	7°51	2°43	20° 0	18°41	18°16	n.a.	F 24
S 25	21 59 25	28°53'58	2♍37	8°55	14°18	29°56	16°56	2°27	13°43	7°50	2°42	19°48	18°38	18°23	n.a.	S 25
S 26	22 3 22	29°55'10	14°53	10° 3	15°26	0♏42	16°52	2°33	13°42	7°50	2°42	19°34	18°35	18°29	n.a.	S 26
M27	22 7 18	0♍56'24	27° 0	11°15	16°34	1°27	16°49	2°40	13°42	7°50	2°41	19°21	18°32	18°36	n.a.	M27
T 28	22 11 15	1°57'38	8♎58	12°30	17°42	2°12	16°45	2°46	13°42	7°49	2°41	19° 9	18°29	18°43	n.a.	T 28
W29	22 15 11	2°58'53	20°50	13°47	18°50	2°58	16°41	2°52	13°42	7°49	2°40	18°59	18°26	18°49	n.a.	W29
T 30	22 19 8	4♍ 0'09	2♏39	15♌ 6	19♎58	3♏43	16♈37	2♎59	13♉41	7♉48	2♑40	18♊52	18♊22	18♎56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n40	0s46	4n48	13n26	2s44	4n29	1s 9	6s14	1s30	6n 9	0s54	1n46	2n 2	16n19	0s 1	13n31	1s 3	40s28	16s23	23n50	23n44	2s 5		n.a.
T 2	19 25	5 48	4 19	13 51	2 34	3 57	1 13	6 32	1 30	6 10	0 54	1 44	2 1	16 20	0 1	13 32	1 3	40 28	16 23	23 50	23 44	2 8		n.a.
F 3	19 10	10 38	3 38	14 21	2 22	3 25	1 16	6 50	1 31	6 10	0 54	1 42	2 1	16 20	0 1	13 32	1 3	40 28	16 23	23 50	23 43	2 11		n.a.
S 4	18 54	15 7	2 48	14 55	2 8	2 53	1 20	7 8	1 31	6 11	0 54	1 40	2 1	16 20	0 1	13 32	1 3	40 28	16 23	23 50	23 43	2 14		n.a.
S 5	18 38	19 4	1 50	15 31	1 52	2 21	1 24	7 27	1 31	6 11	0 54	1 37	2 1	16 21	0 1	13 32	1 3	40 28	16 23	23 50	23 43	2 17		n.a.
M 6	18 21	22 16	0 45	16 11	1 34	1 49	1 28	7 45	1 32	6 11	0 54	1 35	2 1	16 21	0 1	13 32	1 3	40 28	16 22	23 50	23 43	2 20		n.a.
T 7	18 5	24 27	0s24	16 51	1 16	1 17	1 31	8 3	1 32	6 11	0 55	1 33	2 0	16 21	0 1	13 32	1 3	40 27	16 22	23 50	23 42	2 23		n.a.
W 8	17 47	25 22	1 33	17 32	0 56	0 45	1 35	8 21	1 32	6 11	0 55	1 30	2 0	16 22	0 1	13 32	1 3	40 27	16 22	23 50	23 42	2 26		n.a.
T 9	17 30	24 48	2 40	18 12	0 35	0 14	1 38	8 39	1 32	6 11	0 55	1 28	2 0	16 22	0 1	13 32	1 3	40 27	16 22	23 50	23 42	2 29		n.a.
F 10	17 12	22 41	3 38	18 50	0 15	0s18	1 42	8 56	1 33	6 11	0 55	1 26	2 0	16 22	0 1	13 32	1 3	40 27	16 21	23 49	23 42	2 32		n.a.
S 11	16 54	19 6	4 24	19 26	0n 5	0 50	1 46	9 14	1 33	6 11	0 55	1 23	2 0	16 22	0 1	13 32	1 4	40 27	16 21	23 49	23 41	2 35		n.a.
S 12	16 36	14 19	4 54	19 58	0 24	1 22	1 49	9 32	1 33	6 10	0 55	1 21	1 59	16 23	0 1	13 32	1 4	40 26	16 21	23 48	23 41	2 38		n.a.
M13	16 17	8 39	5 5	20 25	0 42	1 54	1 53	9 50	1 33	6 10	0 55	1 18	1 59	16 23	0 1	13 32	1 4	40 26	16 21	23 48	23 41	2 41		n.a.
T 14	15 58	2 32	4 56	20 49	0 58	2 26	1 56	10 7	1 34	6 10	0 55	1 16	1 59	16 23	0 1	13 32	1 4	40 26	16 21	23 47	23 41	2 44		n.a.
W15	15 39	3n42	4 27	21 8	1 13	2 57	2 0	10 25	1 34	6 9	0 55	1 13	1 59	16 23	0 1	13 32	1 4	40 26	16 20	23 47	23 40	2 47		n.a.
T 16	15 19	9 39	3 42	21 23	1 26	3 29	2 3	10 42	1 34	6 9	0 55	1 11	1 59	16 23	0 1	13 32	1 4	40 26	16 20	23 46	23 40	2 50		n.a.
F 17	14 59	15 1	2 45	21 33	1 38	4 0	2 6	10 59	1 34	6 8	0 55	1 8	1 59	16 23	0 1	13 32	1 4	40 25	16 20	23 46	23 40	2 53		n.a.
S 18	14 39	19 30	1 38	21 39	1 48	4 32	2 10	11 17	1 34	6 7	0 55	1 5	1 58	16 24	0 1	13 32	1 4	40 25	16 19	23 46	23 39	2 56		n.a.
S 19	14 19	22 50	0 27	21 42	1 56	5 3	2 13	11 34	1 34	6 6	0 55	1 3	1 58	16 24	0 1	13 32	1 4	40 25	16 19	23 46	23 39	2 59		n.a.
M20	13 58	24 51	0n44	21 40	2 3	5 34	2 16	11 51	1 35	6 5	0 55	1 0	1 58	16 24	0 1	13 32	1 4	40 25	16 19	23 46	23 39	3 2		n.a.
T 21	13 37	25 26	1 51	21 36	2 9	6 5	2 19	12 8	1 35	6 4	0 55	0 58	1 58	16 24	0 1	13 32	1 4	40 24	16 19	23 46	23 39	3 5		n.a.
W22	13 16	24 36	2 52	21 28	2 13	6 35	2 22	12 25	1 35	6 3	0 55	0 55	1 58	16 24	0 1	13 32	1 4	40 24	16 18	23 46	23 38	3 8		n.a.
T 23	12 55	22 29	3 43	21 16	2 16	7 6	2 25	12 42	1 35	6 2	0 55	0 52	1 58	16 24	0 1	13 31	1 4	40 24	16 18	23 45	23 38	3 11		n.a.
F 24	12 33	19 18	4 22	21 3	2 18	7 36	2 28	12 58	1 35	6 1	0 55	0 50	1 57	16 24	0 1	13 31	1 4	40 23	16 18	23 44	23 38	3 14		n.a.
S 25	12 11	15 17	4 48	20 46	2 19	8 6	2 31	13 15	1 35	6 0	0 55	0 47	1 57	16 24	0 1	13 31	1 4	40 23	16 18	23 43	23 38	3 17		n.a.
S 26	11 49	10 42	5 0	20 27	2 19	8 36	2 34	13 31	1 35	5 58	0 55	0 44	1 57	16 24	0 1	13 31	1 4	40 23	16 17	23 42	23 37	3 20		n.a.
M27	11 27	5 46	4 58	20 6	2 18	9 6	2 37	13 48	1 35	5 57	0 55	0 42	1 57	16 24	0 1	13 31	1 4	40 23	16 17	23 41	23 37	3 23		n.a.
T 28	11 5	0 40	4 43	19 44	2 17	9 35	2 40	14 4	1 35	5 56	0 55	0 39	1 57	16 24	0 1	13 31	1 4	40 22	16 17	23 40	23 37	3 26		n.a.
W29	10 42	4s25	4 16	19 19	2 15	10 4	2 42	14 20	1 35	5 54	0 55	0 36	1 57	16 24	0 1	13 31	1 4	40 22	16 16	23 39	23 36	3 29		n.a.
T 30	10n19	9s20	3n38	18n52	2n12	10s33	2s45	14s36	1s35	5n52	0s55	0n33	1n57	16n23	0s 1	13n30	1s 4	40s22	16s16	23n39	23n36	3s32		n.a.

Julian Day Number = 134289.5, Delta T = 34h10m20s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'19, Lahiri = -63°38'19 Julian Calendar 1 Sept. 4346 BCE == Greg. Calendar 28 July 4346 BCE

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

OCTOBER 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 23 4	5♍ 1'26	14♏28	16♌28	21♎ 5	4♏28	16°R32	3♎ 5	13°R41	7°R48	2°R39	18°R47	18♊19	19♎ 3	n.a.	F 1
S 2	22 27 1	6° 2'43	26°23	17°51	22°13	5°13	16♈28	3°12	13♉40	7♉47	2♋39	18♊45	18°16	19°10	n.a.	S 2
S 3	22 30 57	7° 4'00	8♐28	19°16	23°20	5°59	16°23	3°18	13°40	7°46	2°38	18°D45	18°13	19°16	n.a.	S 3
M 4	22 34 54	8° 5'19	20°50	20°41	24°27	6°44	16°18	3°25	13°39	7°46	2°38	18°R45	18°10	19°23	n.a.	M 4
T 5	22 38 51	9° 6'38	3♑32	22° 8	25°34	7°29	16°13	3°32	13°39	7°45	2°37	18°44	18° 7	19°30	n.a.	T 5
W 6	22 42 47	10° 7'57	16°41	23°36	26°40	8°15	16° 8	3°38	13°38	7°44	2°37	18°42	18° 3	19°36	n.a.	W 6
T 7	22 46 44	11° 9'16	0♒18	25° 4	27°46	9° 0	16° 2	3°45	13°37	7°44	2°37	18°37	18° 0	19°43	n.a.	T 7
F 8	22 50 40	12°10'36	14°25	26°33	28°53	9°45	15°57	3°52	13°36	7°43	2°36	18°29	17°57	19°50	n.a.	F 8
S 9	22 54 37	13°11'57	28°59	28° 3	29°58	10°31	15°51	3°59	13°35	7°42	2°36	18°18	17°54	19°56	n.a.	S 9
S 10	22 58 33	14°13'17	13♓54	29°32	1♏ 4	11°16	15°45	4° 5	13°35	7°41	2°36	18° 6	17°51	20° 3	n.a.	S 10
M11	23 2 30	15°14'38	29° 0	1♍ 3	2° 9	12° 1	15°39	4°12	13°34	7°40	2°36	17°54	17°47	20°10	n.a.	M11
T 12	23 6 27	16°16'00	14♈ 7	2°34	3°15	12°47	15°33	4°19	13°33	7°39	2°35	17°44	17°44	20°17	n.a.	T 12
W13	23 10 23	17°17'22	29° 6	4° 5	4°19	13°32	15°27	4°26	13°32	7°39	2°35	17°35	17°41	20°23	n.a.	W13
T 14	23 14 20	18°18'45	13♉48	5°36	5°24	14°17	15°20	4°33	13°30	7°38	2°35	17°30	17°38	20°30	n.a.	T 14
F 15	23 18 16	19°20'09	28° 8	7° 8	6°28	15° 2	15°14	4°40	13°29	7°37	2°35	17°27	17°35	20°37	n.a.	F 15
S 16	23 22 13	20°21'33	12♊ 5	8°39	7°32	15°48	15° 7	4°47	13°28	7°36	2°35	17°26	17°32	20°43	n.a.	S 16
S 17	23 26 9	21°22'57	25°39	10°12	8°36	16°33	15° 0	4°54	13°27	7°35	2°35	17°26	17°28	20°50	n.a.	S 17
M18	23 30 6	22°24'23	8♋52	11°44	9°39	17°18	14°53	5° 0	13°26	7°33	2°35	17°25	17°25	20°57	n.a.	M18
T 19	23 34 3	23°25'48	21°49	13°16	10°42	18° 4	14°46	5° 7	13°24	7°32	2°35	17°23	17°22	21° 3	n.a.	T 19
W20	23 37 59	24°27'14	4♌31	14°49	11°45	18°49	14°39	5°14	13°23	7°31	2°34	17°18	17°19	21°10	n.a.	W20
T 21	23 41 56	25°28'40	17° 1	16°22	12°48	19°34	14°32	5°21	13°21	7°30	2°D34	17° 9	17°16	21°17	n.a.	T 21
F 22	23 45 52	26°30'06	29°21	17°55	13°50	20°19	14°25	5°29	13°20	7°29	2°35	16°58	17°13	21°24	n.a.	F 22
S 23	23 49 49	27°31'33	11♍33	19°29	14°51	21° 4	14°17	5°36	13°18	7°28	2°35	16°44	17° 9	21°30	n.a.	S 23
S 24	23 53 45	28°32'59	23°38	21° 2	15°53	21°50	14°10	5°43	13°17	7°27	2°35	16°29	17° 6	21°37	n.a.	S 24
M25	23 57 42	29°34'25	5♎37	22°36	16°54	22°35	14° 2	5°50	13°15	7°25	2°35	16°15	17° 3	21°44	n.a.	M25
T 26	0 1 39	0♎35'51	17°31	24°10	17°54	23°20	13°54	5°57	13°13	7°24	2°35	16° 1	17° 0	21°50	n.a.	T 26
W27	0 5 35	1°37'16	29°21	25°44	18°54	24° 5	13°47	6° 4	13°12	7°23	2°35	15°50	16°57	21°57	n.a.	W27
T 28	0 9 32	2°38'42	11♏ 9	27°19	19°54	24°50	13°39	6°11	13°10	7°21	2°35	15°42	16°53	22° 4	n.a.	T 28
F 29	0 13 28	3°40'07	22°59	28°54	20°53	25°35	13°31	6°18	13° 8	7°20	2°35	15°37	16°50	22°10	n.a.	F 29
S 30	0 17 25	4°41'31	4♐53	0♎29	21°52	26°21	13°23	6°25	13° 6	7°19	2°36	15°34	16°47	22°17	n.a.	S 30
S 31	0 21 21	5♎42'55	16♐56	2♎ 5	22♏50	27♏ 6	13♈15	6♎32	13♉ 4	7♉17	2♋36	15°D34	16♊44	22♎24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n56	13s56	2n51	18n24	2n 9	11s 2	2s47	14s52	1s35	5n51	0s55	0n31	1n56	16n23	0s 1	13n30	1s 4	40s21	16s16	23n38	23n36	3s35		n.a.
S 2	9 33	18 2	1 56	17 54	2 6	11 30	2 50	15 8	1 35	5 49	0 55	0 28	1 56	16 23	0 1	13 30	1 4	40 21	16 15	23 38	23 36	3 38		n.a.
S 3	9 10	21 27	0 54	17 24	2 2	11 58	2 52	15 23	1 35	5 47	0 55	0 25	1 56	16 23	0 1	13 30	1 4	40 21	16 15	23 38	23 35	3 41		n.a.
M 4	8 46	23 59	0s11	16 51	1 57	12 26	2 54	15 39	1 35	5 45	0 55	0 22	1 56	16 23	0 1	13 29	1 4	40 21	16 15	23 38	23 35	3 44		n.a.
T 5	8 23	25 22	1 17	16 18	1 53	12 53	2 56	15 54	1 35	5 43	0 55	0 19	1 56	16 23	0 1	13 29	1 4	40 20	16 14	23 38	23 35	3 47		n.a.
W 6	7 59	25 24	2 22	15 44	1 48	13 20	2 58	16 9	1 35	5 41	0 55	0 17	1 56	16 22	0 1	13 29	1 4	40 20	16 14	23 38	23 34	3 50		n.a.
T 7	7 35	23 55	3 21	15 9	1 43	13 46	3 0	16 24	1 35	5 39	0 55	0 14	1 56	16 22	0 1	13 29	1 4	40 20	16 14	23 37	23 34	3 53		n.a.
F 8	7 11	20 56	4 9	14 32	1 37	14 13	3 2	16 39	1 35	5 37	0 54	0 11	1 56	16 22	0 0	13 28	1 4	40 19	16 13	23 37	23 34	3 56		n.a.
S 9	6 47	16 34	4 43	13 55	1 32	14 38	3 4	16 54	1 35	5 35	0 54	0 8	1 55	16 22	0 0	13 28	1 4	40 19	16 13	23 36	23 33	3 59		n.a.
S 10	6 23	11 5	4 59	13 18	1 26	15 4	3 5	17 8	1 35	5 32	0 54	0 5	1 55	16 22	0 0	13 28	1 4	40 19	16 13	23 35	23 33	4 2		n.a.
M11	5 58	4 53	4 54	12 39	1 20	15 29	3 7	17 23	1 35	5 30	0 54	0 2	1 55	16 21	0 0	13 28	1 4	40 18	16 12	23 34	23 33	4 5		n.a.
T 12	5 34	1n36	4 29	12 0	1 14	15 53	3 8	17 37	1 35	5 28	0 54	0s 1	1 55	16 21	0 0	13 27	1 4	40 18	16 12	23 33	23 33	4 8		n.a.
W13	5 10	7 58	3 45	11 20	1 8	16 17	3 10	17 51	1 34	5 25	0 54	0 4	1 55	16 21	0 0	13 27	1 4	40 18	16 12	23 32	23 32	4 11		n.a.
T 14	4 45	13 47	2 47	10 40	1 1	16 41	3 11	18 5	1 34	5 23	0 54	0 6	1 55	16 20	0 0	13 27	1 4	40 17	16 11	23 31	23 32	4 14		n.a.
F 15	4 20	18 41	1 40	9 59	0 55	17 4	3 12	18 19	1 34	5 20	0 54	0 9	1 55	16 20	0 0	13 26	1 4	40 17	16 11	23 31	23 32	4 17		n.a.
S 16	3 55	22 25	0 28	9 18	0 49	17 27	3 13	18 32	1 34	5 18	0 54	0 12	1 55	16 20	0 0	13 26	1 4	40 17	16 11	23 31	23 31	4 20		n.a.
S 17	3 31	24 46	0n43	8 37	0 42	17 49	3 13	18 46	1 34	5 15	0 54	0 15	1 55	16 19	0 0	13 26	1 4	40 16	16 10	23 31	23 31	4 23		n.a.
M18	3 6	25 40	1 51	7 55	0 36	18 10	3 14	18 59	1 34	5 12	0 54	0 18	1 55	16 19	0 0	13 25	1 4	40 16	16 10	23 31	23 31	4 26		n.a.
T 19	2 41	25 7	2 51	7 12	0 29	18 32	3 14	19 12	1 34	5 10	0 54	0 21	1 55	16 18	0 0	13 25	1 4	40 16	16 10	23 31	23 30	4 29		n.a.
W20	2 16	23 15	3 41	6 29	0 23	18 52	3 15	19 25	1 33	5 7	0 54	0 24	1 54	16 18	0 0	13 24	1 4	40 15	16 9	23 30	23 30	4 32		n.a.
T 21	1 51	20 18	4 20	5 46	0 16	19 12	3 15	19 37	1 33	5 4	0 54	0 27	1 54	16 18	0 0	13 24	1 4	40 15	16 9	23 29	23 30	4 35		n.a.
F 22	1 26	16 28	4 46	5 3	0 10	19 32	3 15	19 50	1 33	5 1	0 53	0 30	1 54	16 17	0 0	13 24	1 4	40 14	16 9	23 28	23 30	4 38		n.a.
S 23	1 1	12 0	4 58	4 20	0 3	19 51	3 15	20 2	1 33	4 58	0 53	0 33	1 54	16 17	0 0	13 23	1 4	40 14	16 8	23 27	23 29	4 41		n.a.
S 24	0 36	7 7	4 57	3 36	0s 3	20 9	3 14	20 14	1 33	4 56	0 53	0 36	1 54	16 16	0 0	13 23	1 4	40 14	16 8	23 25	23 29	4 44		n.a.
M25	0 10	2 1	4 43	2 52	0 10	20 27	3 14	20 26	1 32	4 53	0 53	0 38	1 54	16 16	0 0	13 22	1 4	40 13	16 8	23 24	23 29	4 47		n.a.
T 26	0s15	3s 8	4 16	2 8	0 16	20 45	3 13	20 37	1 32	4 50	0 53	0 41	1 54	16 15	0 0	13 22	1 4	40 13	16 7	23 22	23 28	4 50		n.a.
W27	0 40	8 9	3 39	1 24	0 22	21 1	3 13	20 49	1 32	4 47	0 53	0 44	1 54	16 15	0 0	13 21	1 4	40 13	16 7	23 21	23 28	4 53		n.a.
T 28	1 5	12 53	2 52	0 40	0 29	21 17	3 12	21 0	1 32	4 44	0 53	0 47	1 54	16 14	0 0	13 21	1 4	40 12	16 7	23 20	23 28	4 56		n.a.
F 29	1 30	17 10	1 57	0s 5	0 35	21 33	3 11	21 11	1 32	4 41	0 53	0 50	1 54	16 14	0 0	13 21	1 4	40 12	16 6	23 19	23 27	4 59		n.a.
S 30	1 55	20 48	0 56	0 49	0 41	21 48	3 9	21 22	1 31	4 38	0 53	0 53	1 54	16 13	0 0	13 20	1 4	40 12	16 6	23 19	23 27	5 2		n.a.
S 31	2s20	23s35	0s 7	1s34	0s47	22s 2	3s 8	21s33	1s31	4n35	0s52	0s56	1n54	16n12	0s 0	13n20	1s 4	40s11	16s 5	23n19	23n27	5s 5		n.a.

Julian Day Number = 134319.5, Delta T = 34h10m17s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'15, Lahiri = -63°38'15 Julian Calendar 1 Oct. 4346 BCE == Greg. Calendar 27 Aug. 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

NOVEMBER 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 25 18	6♎44'18	29♐14	3♎41	23♏48	27♏51	13°R 7	6♎39	13°R 2	7°R16	2♑36	15♊34	16♊41	22♎31	n.a.	M 1
T 2	0 29 15	7°45'40	11♑51	5°17	24°45	28°36	12♈59	6°46	13♉ 0	7♉15	2°36	15°R34	16°38	22°37	n.a.	T 2
W 3	0 33 11	8°47'02	24°52	6°54	25°41	29°21	12°51	6°53	12°58	7°13	2°37	15°33	16°34	22°44	n.a.	W 3
T 4	0 37 8	9°48'22	8♒21	8°31	26°37	0♐ 6	12°43	7° 0	12°56	7°12	2°37	15°29	16°31	22°51	n.a.	T 4
F 5	0 41 4	10°49'42	22°21	10° 8	27°33	0°51	12°35	7° 8	12°54	7°10	2°37	15°23	16°28	22°57	n.a.	F 5
S 6	0 45 1	11°51'01	6♓51	11°46	28°27	1°36	12°27	7°15	12°52	7° 9	2°38	15°15	16°25	23° 4	n.a.	S 6
S 7	0 48 58	12°52'19	21°47	13°24	29°21	2°21	12°18	7°22	12°50	7° 7	2°38	15° 6	16°22	23°11	n.a.	S 7
M 8	0 52 54	13°53'36	7♈ 0	15° 3	0♐15	3° 6	12°10	7°29	12°48	7° 6	2°39	14°56	16°18	23°17	n.a.	M 8
T 9	0 56 51	14°54'52	22°20	16°42	1° 8	3°51	12° 2	7°36	12°46	7° 4	2°39	14°47	16°15	23°24	n.a.	T 9
W10	1 0 47	15°56'08	7♉36	18°22	1°59	4°35	11°54	7°43	12°44	7° 3	2°39	14°40	16°12	23°31	n.a.	W10
T 11	1 4 44	16°57'23	22°37	20° 2	2°51	5°20	11°46	7°50	12°41	7° 1	2°40	14°35	16° 9	23°38	n.a.	T 11
F 12	1 8 40	17°58'37	7♊16	21°42	3°41	6° 5	11°38	7°57	12°39	7° 0	2°40	14°33	16° 6	23°44	n.a.	F 12
S 13	1 12 37	18°59'51	21°28	23°23	4°30	6°50	11°30	8° 4	12°37	6°58	2°41	14°D33	16° 3	23°51	n.a.	S 13
S 14	1 16 34	20° 1'04	5♋13	25° 5	5°19	7°34	11°22	8°11	12°34	6°56	2°42	14°34	15°59	23°58	n.a.	S 14
M15	1 20 30	21° 2'16	18°32	26°47	6° 7	8°19	11°14	8°18	12°32	6°55	2°42	14°R35	15°56	24° 4	n.a.	M15
T 16	1 24 27	22° 3'27	1♌28	28°29	6°54	9° 4	11° 6	8°25	12°30	6°53	2°43	14°34	15°53	24°11	n.a.	T 16
W17	1 28 23	23° 4'38	14° 5	0♏12	7°40	9°49	10°58	8°32	12°27	6°52	2°43	14°32	15°50	24°18	n.a.	W17
T 18	1 32 20	24° 5'48	26°27	1°55	8°24	10°33	10°51	8°39	12°25	6°50	2°44	14°27	15°47	24°24	n.a.	T 18
F 19	1 36 17	25° 6'56	8♍37	3°38	9° 8	11°18	10°43	8°46	12°22	6°48	2°45	14°20	15°44	24°31	n.a.	F 19
S 20	1 40 13	26° 8'04	20°39	5°21	9°51	12° 2	10°35	8°53	12°20	6°47	2°45	14°12	15°40	24°38	n.a.	S 20
S 21	1 44 10	27° 9'11	2♎36	7° 5	10°33	12°47	10°28	8°59	12°17	6°45	2°46	14° 2	15°37	24°44	n.a.	S 21
M22	1 48 6	28°10'16	14°28	8°48	11°13	13°31	10°20	9° 6	12°15	6°43	2°47	13°53	15°34	24°51	n.a.	M22
T 23	1 52 3	29°11'21	26°19	10°32	11°52	14°16	10°13	9°13	12°12	6°42	2°48	13°44	15°31	24°58	n.a.	T 23
W24	1 55 59	0♏12'23	8♏ 8	12°15	12°30	15° 0	10° 6	9°20	12°10	6°40	2°48	13°37	15°28	25° 5	n.a.	W24
T 25	1 59 56	1°13'25	20° 0	13°57	13° 7	15°45	9°59	9°27	12° 7	6°38	2°49	13°32	15°24	25°11	n.a.	T 25
F 26	2 3 53	2°14'25	1♐54	15°39	13°42	16°29	9°52	9°33	12° 5	6°37	2°50	13°29	15°21	25°18	n.a.	F 26
S 27	2 7 49	3°15'24	13°54	17°20	14°16	17°13	9°45	9°40	12° 2	6°35	2°51	13°D28	15°18	25°25	n.a.	S 27
S 28	2 11 46	4°16'21	26° 2	19° 0	14°48	17°58	9°38	9°47	12° 0	6°33	2°52	13°29	15°15	25°31	n.a.	S 28
M29	2 15 42	5°17'16	8♑23	20°37	15°18	18°42	9°31	9°53	11°57	6°31	2°53	13°30	15°12	25°38	n.a.	M29
T 30	2 19 39	6♏18'10	21♑ 1	22♏13	15♐47	19♐26	9♈25	10♎ 0	11♉54	6♉30	2♑54	13♊32	15♊ 9	25♎45	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s45	25s20	1s12	2s18	0s52	22s15	3s 6	21s43	1s31	4n31	0s52	0s59	1n54	16n12	0s 0	13n19	1s 4	40s11	16s 5	23n19	23n26	5s 9		n.a.
T 2	3 10	25 49	2 15	3 2	0 58	22 28	3 4	21 53	1 30	4 28	0 52	1 2	1 54	16 11	0 0	13 19	1 4	40 11	16 5	23 19	23 26	5 12		n.a.
W 3	3 35	24 56	3 13	3 47	1 4	22 41	3 2	22 3	1 30	4 25	0 52	1 5	1 54	16 11	0 0	13 18	1 4	40 10	16 4	23 19	23 26	5 15		n.a.
T 4	4 0	22 35	4 3	4 31	1 9	22 52	3 0	22 13	1 30	4 22	0 52	1 8	1 54	16 10	0 0	13 18	1 4	40 10	16 4	23 19	23 25	5 18		n.a.
F 5	4 24	18 51	4 40	5 15	1 14	23 3	2 58	22 22	1 30	4 19	0 52	1 11	1 54	16 9	0 0	13 17	1 4	40 10	16 4	23 18	23 25	5 21		n.a.
S 6	4 49	13 52	5 0	5 59	1 19	23 14	2 55	22 32	1 29	4 16	0 52	1 14	1 53	16 9	0 0	13 17	1 4	40 9	16 3	23 17	23 25	5 24		n.a.
S 7	5 13	7 56	5 1	6 43	1 24	23 23	2 52	22 41	1 29	4 13	0 51	1 16	1 53	16 8	0 0	13 16	1 4	40 9	16 3	23 16	23 24	5 27		n.a.
M 8	5 38	1 26	4 42	7 27	1 28	23 32	2 49	22 50	1 29	4 10	0 51	1 19	1 53	16 7	0 0	13 16	1 4	40 8	16 3	23 15	23 24	5 30		n.a.
T 9	6 2	5n13	4 1	8 10	1 33	23 41	2 46	22 58	1 28	4 7	0 51	1 22	1 53	16 7	0 0	13 15	1 4	40 8	16 2	23 14	23 24	5 33		n.a.
W10	6 27	11 33	3 4	8 53	1 37	23 48	2 42	23 6	1 28	4 4	0 51	1 25	1 53	16 6	0 0	13 15	1 4	40 8	16 2	23 13	23 23	5 36		n.a.
T 11	6 51	17 7	1 55	9 35	1 40	23 55	2 39	23 15	1 28	4 1	0 51	1 28	1 53	16 5	0 0	13 14	1 4	40 7	16 2	23 12	23 23	5 39		n.a.
F 12	7 15	21 31	0 39	10 18	1 44	24 1	2 35	23 22	1 27	3 57	0 51	1 31	1 53	16 5	0 0	13 14	1 4	40 7	16 1	23 12	23 23	5 42		n.a.
S 13	7 39	24 28	0n37	10 59	1 47	24 7	2 31	23 30	1 27	3 54	0 50	1 34	1 53	16 4	0 0	13 13	1 4	40 7	16 1	23 12	23 22	5 45		n.a.
S 14	8 3	25 50	1 49	11 40	1 50	24 12	2 26	23 37	1 27	3 51	0 50	1 37	1 53	16 3	0 0	13 13	1 4	40 6	16 1	23 12	23 22	5 48		n.a.
M15	8 26	25 38	2 52	12 21	1 52	24 16	2 21	23 45	1 26	3 48	0 50	1 39	1 53	16 2	0 0	13 12	1 4	40 6	16 0	23 12	23 22	5 51		n.a.
T 16	8 50	24 3	3 45	13 1	1 54	24 19	2 16	23 51	1 26	3 45	0 50	1 42	1 53	16 2	0 0	13 12	1 4	40 6	16 0	23 12	23 21	5 54		n.a.
W17	9 13	21 17	4 25	13 40	1 56	24 22	2 11	23 58	1 26	3 42	0 50	1 45	1 53	16 1	0 0	13 11	1 4	40 5	16 0	23 12	23 21	5 57		n.a.
T 18	9 36	17 37	4 52	14 18	1 57	24 24	2 6	24 5	1 25	3 40	0 49	1 48	1 53	16 0	0n 0	13 10	1 4	40 5	15 59	23 12	23 21	6 0		n.a.
F 19	9 59	13 15	5 5	14 56	1 58	24 26	2 0	24 11	1 25	3 37	0 49	1 51	1 53	15 59	0 0	13 10	1 4	40 5	15 59	23 11	23 20	6 3		n.a.
S 20	10 22	8 27	5 5	15 32	1 58	24 27	1 54	24 17	1 24	3 34	0 49	1 53	1 53	15 59	0 0	13 9	1 4	40 4	15 59	23 10	23 20	6 6		n.a.
S 21	10 45	3 22	4 51	16 7	1 58	24 27	1 48	24 22	1 24	3 31	0 49	1 56	1 53	15 58	0 0	13 9	1 4	40 4	15 58	23 8	23 20	6 9		n.a.
M22	11 8	1s49	4 25	16 41	1 57	24 26	1 41	24 28	1 24	3 28	0 48	1 59	1 53	15 57	0 0	13 8	1 4	40 4	15 58	23 7	23 19	6 12		n.a.
T 23	11 30	6 55	3 47	17 14	1 56	24 25	1 34	24 33	1 23	3 25	0 48	2 2	1 53	15 56	0 0	13 8	1 4	40 3	15 58	23 6	23 19	6 15		n.a.
W24	11 52	11 48	2 59	17 45	1 54	24 23	1 27	24 38	1 23	3 23	0 48	2 4	1 53	15 56	0 0	13 7	1 4	40 3	15 58	23 5	23 18	6 18		n.a.
T 25	12 14	16 16	2 4	18 15	1 51	24 20	1 20	24 42	1 22	3 20	0 48	2 7	1 53	15 55	0 0	13 7	1 4	40 3	15 57	23 5	23 18	6 21		n.a.
F 26	12 36	20 7	1 2	18 42	1 48	24 17	1 12	24 47	1 22	3 17	0 48	2 10	1 53	15 54	0 0	13 6	1 4	40 2	15 57	23 4	23 18	6 24		n.a.
S 27	12 57	23 10	0s 2	19 8	1 43	24 13	1 4	24 51	1 22	3 15	0 47	2 12	1 53	15 53	0 0	13 5	1 4	40 2	15 57	23 4	23 17	6 27		n.a.
S 28	13 18	25 12	1 8	19 32	1 38	24 9	0 55	24 55	1 21	3 12	0 47	2 15	1 53	15 52	0 0	13 5	1 4	40 2	15 56	23 4	23 17	6 30		n.a.
M29	13 39	26 2	2 12	19 54	1 32	24 4	0 47	24 58	1 21	3 10	0 47	2 18	1 53	15 52	0 0	13 4	1 4	40 1	15 56	23 5	23 17	6 33		n.a.
T 30	14s 0	25s34	3s10	20s13	1s25	23s58	0s38	25s 2	1s20	3n 7	0s47	2s20	1n53	15n51	0n 0	13n 4	1s 4	40s 1	15s56	23n 5	23n16	6s36		n.a.

Julian Day Number = 134350.5, Delta T = 34h10m14s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'11, Lahiri = -63°38'11 Julian Calendar 1 Nov. 4346 BCE == Greg. Calendar 27 Sept. 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4346 BCE
geocentric

DECEMBER 4346 BCE (-4345) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 23 35	7♏19'01	3♒58	23♏46	16♐15	20♐11	9°R18	10♎ 7	11°R52	6°R28	2♑55	13°R33	15♊ 5	25♎51	n.a.	W 1
T 2	2 27 32	8°19'51	17°19	25°16	16°40	20°55	9♈12	10°13	11♉49	6♉26	2°56	13♊32	15° 2	25°58	n.a.	T 2
F 3	2 31 29	9°20'39	1♓ 7	26°42	17° 4	21°39	9° 6	10°20	11°47	6°25	2°56	13°31	14°59	26° 5	n.a.	F 3
S 4	2 35 25	10°21'24	15°22	28° 4	17°26	22°23	9° 0	10°26	11°44	6°23	2°57	13°27	14°56	26°11	n.a.	S 4
S 5	2 39 22	11°22'08	0♈ 3	29°21	17°46	23° 7	8°54	10°33	11°41	6°21	2°58	13°23	14°53	26°18	n.a.	S 5
M 6	2 43 18	12°22'50	15° 3	0♐32	18° 4	23°51	8°48	10°39	11°39	6°20	2°59	13°18	14°49	26°25	n.a.	M 6
T 7	2 47 15	13°23'30	0♉15	1°37	18°19	24°35	8°43	10°45	11°36	6°18	3° 1	13°14	14°46	26°32	n.a.	T 7
W 8	2 51 11	14°24'08	15°29	2°34	18°33	25°19	8°37	10°52	11°33	6°16	3° 2	13°11	14°43	26°38	n.a.	W 8
T 9	2 55 8	15°24'44	0♊35	3°23	18°44	26° 3	8°32	10°58	11°31	6°15	3° 3	13° 9	14°40	26°45	n.a.	T 9
F 10	2 59 5	16°25'19	15°24	4° 4	18°53	26°47	8°27	11° 4	11°28	6°13	3° 4	13°D 8	14°37	26°52	n.a.	F 10
S 11	3 3 1	17°25'52	29°49	4°35	19° 0	27°31	8°22	11°10	11°26	6°11	3° 5	13° 9	14°34	26°58	n.a.	S 11
S 12	3 6 58	18°26'23	13♋46	4°57	19° 4	28°14	8°18	11°17	11°23	6°10	3° 6	13°10	14°30	27° 5	n.a.	S 12
M13	3 10 54	19°26'53	27°16	5° 8	19°R 6	28°58	8°13	11°23	11°20	6° 8	3° 7	13°12	14°27	27°12	n.a.	M13
T 14	3 14 51	20°27'21	10♌21	5°R 9	19° 6	29°42	8° 9	11°29	11°18	6° 6	3° 8	13°13	14°24	27°18	n.a.	T 14
W15	3 18 47	21°27'47	23° 2	5° 0	19° 3	0♑25	8° 4	11°35	11°15	6° 5	3° 9	13°R13	14°21	27°25	n.a.	W15
T 16	3 22 44	22°28'12	5♍25	4°40	18°57	1° 9	8° 0	11°41	11°13	6° 3	3°11	13°13	14°18	27°32	n.a.	T 16
F 17	3 26 41	23°28'35	17°33	4°11	18°49	1°53	7°57	11°47	11°10	6° 2	3°12	13°11	14°15	27°38	n.a.	F 17
S 18	3 30 37	24°28'56	29°32	3°32	18°38	2°36	7°53	11°53	11° 8	6° 0	3°13	13° 9	14°11	27°45	n.a.	S 18
S 19	3 34 34	25°29'15	11♎24	2°46	18°25	3°20	7°49	11°58	11° 5	5°58	3°14	13° 6	14° 8	27°52	n.a.	S 19
M20	3 38 30	26°29'32	23°13	1°53	18° 9	4° 3	7°46	12° 4	11° 3	5°57	3°15	13° 3	14° 5	27°58	n.a.	M20
T 21	3 42 27	27°29'48	5♏ 3	0°55	17°51	4°47	7°43	12°10	11° 0	5°55	3°17	13° 0	14° 2	28° 5	n.a.	T 21
W22	3 46 23	28°30'01	16°55	29♏53	17°31	5°30	7°40	12°15	10°58	5°54	3°18	12°58	13°59	28°12	n.a.	W22
T 23	3 50 20	29°30'13	28°52	28°48	17° 8	6°13	7°37	12°21	10°55	5°52	3°19	12°57	13°55	28°19	n.a.	T 23
F 24	3 54 16	0♐30'22	10♐55	27°43	16°43	6°57	7°35	12°27	10°53	5°51	3°21	12°D57	13°52	28°25	n.a.	F 24
S 25	3 58 13	1°30'30	23° 7	26°40	16°15	7°40	7°32	12°32	10°50	5°49	3°22	12°57	13°49	28°32	n.a.	S 25
S 26	4 2 10	2°30'35	5♑29	25°38	15°46	8°23	7°30	12°37	10°48	5°48	3°23	12°58	13°46	28°39	n.a.	S 26
M27	4 6 6	3°30'37	18° 2	24°41	15°15	9° 6	7°28	12°43	10°46	5°46	3°25	12°59	13°43	28°45	n.a.	M27
T 28	4 10 3	4°30'38	0♒50	23°48	14°42	9°50	7°27	12°48	10°43	5°45	3°26	12°59	13°40	28°52	n.a.	T 28
W29	4 13 59	5°30'36	13°54	23° 0	14° 8	10°33	7°25	12°53	10°41	5°43	3°27	13° 0	13°36	28°59	n.a.	W29
T 30	4 17 56	6°30'31	27°17	22°19	13°32	11°16	7°24	12°58	10°39	5°42	3°29	13° 1	13°33	29° 5	n.a.	T 30
F 31	4 21 52	7♐30'24	10♓59	21♏44	12♐56	11♑59	7♈23	13♎ 4	10♉36	5♉41	3♑30	13°R 1	13♊30	29♎12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	14s21	23s43	4s 1	20s30	1s18	23s52	0s28	25s 5	1s20	3n 5	0s46	2s23	1n53	15n50	0n 0	13n 3	1s 4	40s 1	15s55	23n 5	23n16	6s39			n.a.
T 2	14 41	20 31	4 40	20 45	1 9	23 45	0 19	25 8	1 19	3 3	0 46	2 26	1 53	15 49	0 0	13 3	1 4	40 1	15 55	23 5	23 16	6 42			n.a.
F 3	15 1	16 7	5 5	20 56	0 59	23 37	0 8	25 10	1 19	3 0	0 46	2 28	1 53	15 48	0 0	13 2	1 4	40 0	15 55	23 5	23 15	6 45			n.a.
S 4	15 21	10 42	5 12	21 5	0 48	23 29	0n 2	25 12	1 18	2 58	0 46	2 31	1 54	15 48	0 0	13 2	1 4	40 0	15 55	23 4	23 15	6 48			n.a.
S 5	15 40	4 32	4 59	21 11	0 37	23 20	0 13	25 14	1 18	2 56	0 45	2 33	1 54	15 47	0 0	13 1	1 4	40 0	15 54	23 4	23 15	6 51			n.a.
M 6	15 59	2n 1	4 26	21 14	0 24	23 11	0 24	25 16	1 18	2 54	0 45	2 36	1 54	15 46	0 0	13 0	1 4	39 59	15 54	23 3	23 14	6 54			n.a.
T 7	16 18	8 34	3 34	21 15	0 10	23 1	0 35	25 18	1 17	2 52	0 45	2 38	1 54	15 45	0 0	13 0	1 4	39 59	15 54	23 2	23 14	6 57			n.a.
W 8	16 37	14 38	2 26	21 12	0n 4	22 50	0 47	25 19	1 17	2 50	0 45	2 41	1 54	15 44	0 0	12 59	1 4	39 59	15 54	23 2	23 13	7 0			n.a.
T 9	16 55	19 45	1 8	21 7	0 20	22 39	0 59	25 20	1 16	2 48	0 44	2 43	1 54	15 43	0 0	12 59	1 4	39 59	15 53	23 2	23 13	7 3			n.a.
F 10	17 13	23 30	0n12	20 58	0 36	22 28	1 11	25 21	1 16	2 46	0 44	2 46	1 54	15 43	0 0	12 58	1 4	39 58	15 53	23 2	23 13	7 6			n.a.
S 11	17 31	25 38	1 30	20 48	0 53	22 16	1 24	25 21	1 15	2 45	0 44	2 48	1 54	15 42	0 0	12 58	1 4	39 58	15 53	23 2	23 12	7 9			n.a.
S 12	17 48	26 3	2 41	20 35	1 11	22 3	1 37	25 22	1 15	2 43	0 44	2 51	1 54	15 41	0 0	12 57	1 4	39 58	15 53	23 2	23 12	7 12			n.a.
M13	18 6	24 53	3 39	20 19	1 29	21 50	1 50	25 22	1 14	2 41	0 43	2 53	1 54	15 40	0 0	12 57	1 4	39 57	15 52	23 2	23 12	7 15			n.a.
T 14	18 22	22 23	4 25	20 2	1 47	21 37	2 4	25 21	1 14	2 40	0 43	2 56	1 54	15 39	0 0	12 56	1 4	39 57	15 52	23 2	23 11	7 18			n.a.
W15	18 39	18 52	4 56	19 42	2 4	21 23	2 17	25 21	1 13	2 38	0 43	2 58	1 54	15 39	0 0	12 56	1 4	39 57	15 52	23 2	23 11	7 21			n.a.
T 16	18 55	14 36	5 12	19 22	2 22	21 9	2 31	25 20	1 13	2 37	0 43	3 0	1 54	15 38	0 0	12 55	1 4	39 57	15 52	23 2	23 10	7 24			n.a.
F 17	19 10	9 51	5 14	19 0	2 39	20 54	2 45	25 19	1 12	2 36	0 42	3 3	1 54	15 37	0 0	12 55	1 4	39 56	15 52	23 2	23 10	7 27			n.a.
S 18	19 26	4 47	5 2	18 37	2 55	20 39	3 0	25 18	1 12	2 34	0 42	3 5	1 54	15 36	0 0	12 54	1 4	39 56	15 51	23 2	23 10	7 30			n.a.
S 19	19 41	0s24	4 38	18 13	3 9	20 23	3 14	25 16	1 11	2 33	0 42	3 7	1 54	15 35	0 0	12 53	1 4	39 56	15 51	23 1	23 9	7 33			n.a.
M20	19 55	5 33	4 1	17 50	3 22	20 7	3 28	25 15	1 11	2 32	0 42	3 9	1 54	15 35	0 0	12 53	1 4	39 56	15 51	23 1	23 9	7 36			n.a.
T 21	20 10	10 32	3 15	17 27	3 34	19 51	3 43	25 13	1 10	2 31	0 41	3 12	1 54	15 34	0 0	12 52	1 4	39 55	15 51	23 1	23 8	7 39			n.a.
W22	20 24	15 9	2 19	17 5	3 43	19 35	3 57	25 10	1 10	2 30	0 41	3 14	1 55	15 33	0 0	12 52	1 4	39 55	15 51	23 0	23 8	7 42			n.a.
T 23	20 37	19 13	1 17	16 44	3 50	19 19	4 12	25 8	1 9	2 29	0 41	3 16	1 55	15 32	0 0	12 51	1 4	39 55	15 50	23 0	23 8	7 45			n.a.
F 24	20 50	22 32	0 11	16 24	3 55	19 2	4 26	25 5	1 9	2 28	0 41	3 18	1 55	15 31	0 0	12 51	1 4	39 55	15 50	23 0	23 7	7 48			n.a.
S 25	21 3	24 52	0s56	16 7	3 58	18 45	4 40	25 2	1 8	2 28	0 40	3 20	1 55	15 31	0 0	12 51	1 4	39 55	15 50	23 0	23 7	7 51			n.a.
S 26	21 15	26 2	2 2	15 51	3 59	18 28	4 54	24 59	1 8	2 27	0 40	3 22	1 55	15 30	0 0	12 50	1 4	39 54	15 50	23 0	23 6	7 54			n.a.
M27	21 27	25 53	3 3	15 38	3 58	18 12	5 7	24 55	1 7	2 27	0 40	3 24	1 55	15 29	0 0	12 50	1 4	39 54	15 50	23 0	23 6	7 57			n.a.
T 28	21 39	24 22	3 56	15 28	3 55	17 55	5 21	24 52	1 7	2 26	0 39	3 26	1 55	15 28	0 0	12 49	1 4	39 54	15 49	23 1	23 6	8 0			n.a.
W29	21 50	21 32	4 37	15 21	3 50	17 38	5 33	24 48	1 6	2 26	0 39	3 28	1 55	15 28	0 1	12 49	1 4	39 54	15 49	23 1	23 5	8 3			n.a.
T 30	22 1	17 31	5 6	15 16	3 44	17 22	5 46	24 43	1 6	2 25	0 39	3 30	1 55	15 27	0 1	12 48	1 4	39 54	15 49	23 1	23 5	8 6			n.a.
F 31	22s11	12s31	5s17	15s15	3n36	17s 6	5n57	24s39	1s 5	2n25	0s39	3s32	1n55	15n26	0n 1	12n48	1s 4	39s53	15s49	23n 1	23n 4	8s 9			n.a.

Julian Day Number = 134380.5, Delta T = 34h10m10s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'07, Lahiri = -63°38'07 Julian Calendar 1 Dec. 4346 BCE == Greg. Calendar 27 Oct. 4346 BCE

The year -4345 astronomical counting style corresponds to year 4346 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

JANUARY 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 25 49	8♐30'14	25♓ 1	21°R15	12°R18	12♑42	7°R22	13♎ 9	10°R34	5°R39	3♑31	13°R 0	13♊27	29♎19	n.a.	S 1
S 2	4 29 45	9°30'02	9♈22	20♏54	11♐40	13°25	7♈21	13°13	10♉32	5♉38	3°33	13♊ 0	13°24	29°25	n.a.	S 2
M 3	4 33 42	10°29'47	24° 0	20°39	11° 2	14° 8	7°20	13°18	10°30	5°37	3°34	13° 0	13°21	29°32	n.a.	M 3
T 4	4 37 38	11°29'29	8♉49	20°31	10°24	14°50	7°20	13°23	10°28	5°35	3°36	13° 0	13°17	29°39	n.a.	T 4
W 5	4 41 35	12°29'10	23°43	20°D30	9°46	15°33	7°D20	13°28	10°26	5°34	3°37	13°D 0	13°14	29°45	n.a.	W 5
T 6	4 45 32	13°28'48	8♊35	20°34	9° 8	16°16	7°20	13°33	10°24	5°33	3°38	13°R 0	13°11	29°52	n.a.	T 6
F 7	4 49 28	14°28'23	23°16	20°45	8°31	16°59	7°20	13°37	10°21	5°31	3°40	13° 0	13° 8	29°59	n.a.	F 7
S 8	4 53 25	15°27'57	7♋40	21° 1	7°56	17°41	7°20	13°42	10°19	5°30	3°41	12°59	13° 5	0♏ 6	n.a.	S 8
S 9	4 57 21	16°27'28	21°41	21°22	7°21	18°24	7°21	13°46	10°17	5°29	3°43	12°59	13° 1	0°12	n.a.	S 9
M10	5 1 18	17°26'58	5♌18	21°48	6°48	19° 7	7°22	13°51	10°16	5°28	3°44	12°59	12°58	0°19	n.a.	M10
T 11	5 5 14	18°26'25	18°30	22°19	6°16	19°49	7°23	13°55	10°14	5°27	3°46	12°58	12°55	0°26	n.a.	T 11
W12	5 9 11	19°25'50	1♍18	22°54	5°46	20°32	7°24	13°59	10°12	5°26	3°47	12°58	12°52	0°32	n.a.	W12
T 13	5 13 7	20°25'12	13°46	23°33	5°19	21°14	7°25	14° 3	10°10	5°24	3°49	12°57	12°49	0°39	n.a.	T 13
F 14	5 17 4	21°24'33	25°57	24°16	4°53	21°56	7°27	14° 7	10° 8	5°23	3°50	12°D57	12°46	0°46	n.a.	F 14
S 15	5 21 0	22°23'52	7♎56	25° 3	4°29	22°39	7°29	14°11	10° 6	5°22	3°52	12°58	12°42	0°52	n.a.	S 15
S 16	5 24 57	23°23'09	19°48	25°53	4° 8	23°21	7°31	14°15	10° 5	5°21	3°53	12°58	12°39	0°59	n.a.	S 16
M17	5 28 54	24°22'24	1♏37	26°46	3°49	24° 3	7°33	14°19	10° 3	5°20	3°55	12°59	12°36	1° 6	n.a.	M17
T 18	5 32 50	25°21'36	13°27	27°42	3°33	24°46	7°35	14°23	10° 1	5°19	3°56	13° 1	12°33	1°12	n.a.	T 18
W19	5 36 47	26°20'47	25°23	28°41	3°19	25°28	7°38	14°27	10° 0	5°18	3°58	13° 2	12°30	1°19	n.a.	W19
T 20	5 40 43	27°19'55	7♐27	29°43	3° 8	26°10	7°40	14°30	9°58	5°17	3°59	13°R 2	12°27	1°26	n.a.	T 20
F 21	5 44 40	28°19'02	19°42	0♐47	2°59	26°52	7°43	14°34	9°57	5°17	4° 1	13° 2	12°23	1°32	n.a.	F 21
S 22	5 48 36	29°18'06	2♑ 9	1°54	2°52	27°34	7°46	14°37	9°55	5°16	4° 2	13° 1	12°20	1°39	n.a.	S 22
S 23	5 52 33	0♑17'07	14°49	3° 3	2°48	28°16	7°50	14°41	9°54	5°15	4° 4	13° 0	12°17	1°46	n.a.	S 23
M24	5 56 29	1°16'07	27°43	4°14	2°D46	28°58	7°53	14°44	9°53	5°14	4° 5	12°57	12°14	1°52	n.a.	M24
T 25	6 0 26	2°15'04	10♒52	5°27	2°47	29°40	7°57	14°47	9°51	5°13	4° 7	12°54	12°11	1°59	n.a.	T 25
W26	6 4 22	3°13'58	24°14	6°42	2°50	0♒22	8° 0	14°50	9°50	5°13	4° 8	12°52	12° 7	2° 6	n.a.	W26
T 27	6 8 19	4°12'50	7♓49	8° 0	2°56	1° 4	8° 4	14°53	9°49	5°12	4°10	12°49	12° 4	2°12	n.a.	T 27
F 28	6 12 15	5°11'40	21°36	9°19	3° 3	1°46	8° 8	14°56	9°48	5°11	4°11	12°48	12° 1	2°19	n.a.	F 28
S 29	6 16 12	6°10'26	5♈36	10°40	3°13	2°28	8°13	14°59	9°47	5°11	4°13	12°D47	11°58	2°26	n.a.	S 29
S 30	6 20 8	7° 9'11	19°45	12° 2	3°25	3° 9	8°17	15° 2	9°46	5°10	4°14	12°48	11°55	2°33	n.a.	S 30
M31	6 24 5	8♑ 7'52	4♉ 3	13♐27	3♐39	3♒51	8♈22	15♎ 4	9♉45	5♉ 9	4♑16	12♊49	11♊52	2♏39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s21	6s46	5s10	15s15	3n28	16s50	6n 8	24s34	1s 5	2n25	0s38	3s34	1n55	15n26	0n 1	12n47	1s 4	39s53	15s49	23n 1	23n 4	8s12		n.a.
S 2	22 31	0 32	4 45	15 19	3 18	16 35	6 19	24 29	1 4	2 25	0 38	3 36	1 56	15 25	0 1	12 47	1 3	39 53	15 49	23 1	23 4	8 15		n.a.
M 3	22 40	5n52	4 0	15 25	3 8	16 20	6 28	24 24	1 3	2 25	0 38	3 38	1 56	15 24	0 1	12 46	1 3	39 53	15 49	23 1	23 3	8 18		n.a.
T 4	22 48	12 2	2 59	15 33	2 57	16 6	6 37	24 19	1 3	2 25	0 38	3 40	1 56	15 24	0 1	12 46	1 3	39 53	15 49	23 1	23 3	8 21		n.a.
W 5	22 56	17 33	1 45	15 44	2 46	15 52	6 45	24 13	1 2	2 25	0 37	3 41	1 56	15 23	0 1	12 46	1 3	39 53	15 48	23 1	23 2	8 24		n.a.
T 6	23 4	21 58	0 25	15 56	2 34	15 40	6 53	24 8	1 2	2 25	0 37	3 43	1 56	15 22	0 1	12 45	1 3	39 52	15 48	23 1	23 2	8 27		n.a.
F 7	23 11	24 54	0n57	16 11	2 22	15 28	6 59	24 2	1 1	2 26	0 37	3 45	1 56	15 22	0 1	12 45	1 3	39 52	15 48	23 1	23 2	8 30		n.a.
S 8	23 18	26 6	2 13	16 26	2 10	15 16	7 5	23 55	1 1	2 26	0 37	3 47	1 56	15 21	0 1	12 44	1 3	39 52	15 48	23 1	23 1	8 33		n.a.
S 9	23 25	25 35	3 19	16 44	1 58	15 6	7 10	23 49	1 0	2 27	0 36	3 48	1 56	15 20	0 1	12 44	1 3	39 52	15 48	23 1	23 1	8 36		n.a.
M10	23 31	23 32	4 11	17 2	1 46	14 57	7 14	23 42	1 0	2 27	0 36	3 50	1 56	15 20	0 1	12 44	1 3	39 52	15 48	23 0	23 0	8 39		n.a.
T 11	23 36	20 16	4 49	17 22	1 34	14 48	7 17	23 35	0 59	2 28	0 36	3 52	1 56	15 19	0 1	12 43	1 3	39 52	15 48	23 0	23 0	8 42		n.a.
W12	23 41	16 8	5 11	17 43	1 22	14 41	7 19	23 28	0 58	2 29	0 36	3 53	1 57	15 18	0 1	12 43	1 3	39 52	15 48	23 0	23 0	8 45		n.a.
T 13	23 46	11 25	5 17	18 4	1 10	14 35	7 20	23 21	0 58	2 29	0 35	3 55	1 57	15 18	0 1	12 43	1 3	39 51	15 48	23 0	22 59	8 48		n.a.
F 14	23 50	6 21	5 9	18 26	0 59	14 30	7 21	23 13	0 57	2 30	0 35	3 56	1 57	15 17	0 1	12 42	1 3	39 51	15 48	23 0	22 59	8 51		n.a.
S 15	23 54	1 9	4 48	18 49	0 47	14 25	7 21	23 6	0 57	2 31	0 35	3 58	1 57	15 17	0 1	12 42	1 3	39 51	15 48	23 0	22 58	8 54		n.a.
S 16	23 57	4s 3	4 14	19 12	0 36	14 22	7 21	22 58	0 56	2 32	0 35	3 59	1 57	15 16	0 1	12 42	1 3	39 51	15 47	23 0	22 58	8 57		n.a.
M17	24 0	9 6	3 30	19 35	0 25	14 20	7 19	22 50	0 56	2 33	0 34	4 1	1 57	15 16	0 1	12 41	1 3	39 51	15 47	23 1	22 57	9 0		n.a.
T 18	24 2	13 51	2 37	19 58	0 15	14 19	7 17	22 41	0 55	2 35	0 34	4 2	1 57	15 15	0 1	12 41	1 3	39 51	15 47	23 1	22 57	9 3		n.a.
W19	24 4	18 6	1 36	20 22	0 5	14 19	7 15	22 33	0 55	2 36	0 34	4 3	1 57	15 15	0 1	12 41	1 3	39 51	15 47	23 1	22 57	9 6		n.a.
T 20	24 6	21 40	0 31	20 45	0s 5	14 20	7 12	22 24	0 54	2 37	0 34	4 5	1 58	15 14	0 1	12 41	1 3	39 51	15 47	23 1	22 56	9 9		n.a.
F 21	24 7	24 19	0s37	21 9	0 15	14 21	7 8	22 15	0 53	2 38	0 33	4 6	1 58	15 14	0 1	12 40	1 3	39 51	15 47	23 1	22 56	9 12		n.a.
S 22	24 7	25 50	1 44	21 32	0 24	14 24	7 4	22 6	0 53	2 40	0 33	4 7	1 58	15 13	0 1	12 40	1 3	39 51	15 47	23 1	22 55	9 15		n.a.
S 23	24 7	26 2	2 47	21 54	0 33	14 28	7 0	21 57	0 52	2 41	0 33	4 8	1 58	15 13	0 1	12 40	1 3	39 50	15 47	23 1	22 55	9 18		n.a.
M24	24 7	24 50	3 42	22 17	0 42	14 32	6 55	21 48	0 52	2 43	0 33	4 10	1 58	15 12	0 1	12 40	1 3	39 50	15 47	23 0	22 55	9 21		n.a.
T 25	24 6	22 17	4 27	22 39	0 50	14 38	6 49	21 38	0 51	2 45	0 32	4 11	1 58	15 12	0 1	12 39	1 3	39 50	15 47	23 0	22 54	9 24		n.a.
W26	24 5	18 29	4 58	23 0	0 58	14 44	6 44	21 28	0 51	2 47	0 32	4 12	1 58	15 12	0 1	12 39	1 3	39 50	15 47	23 0	22 54	9 27		n.a.
T 27	24 3	13 42	5 14	23 20	1 5	14 50	6 38	21 18	0 50	2 48	0 32	4 13	1 59	15 11	0 1	12 39	1 3	39 50	15 47	22 59	22 53	9 30		n.a.
F 28	24 1	8 9	5 11	23 40	1 12	14 58	6 32	21 8	0 49	2 50	0 32	4 14	1 59	15 11	0 1	12 39	1 2	39 50	15 47	22 59	22 53	9 33		n.a.
S 29	23 59	2 8	4 50	23 59	1 19	15 6	6 25	20 58	0 49	2 52	0 31	4 15	1 59	15 10	0 1	12 39	1 2	39 50	15 47	22 59	22 52	9 36		n.a.
S 30	23 55	4n 4	4 12	24 17	1 25	15 15	6 19	20 48	0 48	2 54	0 31	4 16	1 59	15 10	0 1	12 38	1 2	39 50	15 47	22 59	22 52	9 38		n.a.
M31	23s52	10n 9	3s17	24s34	1s31	15s24	6n12	20s37	0s48	2n56	0s31	4s17	1n59	15n10	0n 1	12n38	1s 2	39s50	15s47	22n59	22n51	9s41		n.a.

Julian Day Number = 134411.5, Delta T = 34h10m07s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°45'03, Lahiri = -63°38'02 Julian Calendar 1 Jan. 4345 BCE == Greg. Calendar 27 Nov. 4346 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

FEBRUARY 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 28 2	9♉ 6'31	18♉28	14♐53	3♐55	4♒33	8♈27	15♎ 7	9°R44	5°R 9	4♉17	12♊50	11♊48	2♏46	n.a.	T 1
W 2	6 31 58	10° 5'08	2♊55	16°21	4°13	5°14	8°31	15° 9	9♉43	5♉ 8	4°19	12°51	11°45	2°53	n.a.	W 2
T 3	6 35 55	11° 3'43	17°21	17°50	4°33	5°56	8°37	15°12	9°42	5° 8	4°20	12°R52	11°42	2°59	n.a.	T 3
F 4	6 39 51	12° 2'15	1♋40	19°21	4°54	6°38	8°42	15°14	9°41	5° 7	4°22	12°50	11°39	3° 6	n.a.	F 4
S 5	6 43 48	13° 0'45	15°48	20°54	5°18	7°19	8°47	15°16	9°40	5° 7	4°23	12°48	11°36	3°13	n.a.	S 5
S 6	6 47 44	13°59'13	29°39	22°29	5°43	8° 0	8°53	15°18	9°39	5° 6	4°25	12°44	11°33	3°19	n.a.	S 6
M 7	6 51 41	14°57'39	13♌12	24° 5	6° 9	8°42	8°59	15°20	9°39	5° 6	4°26	12°39	11°29	3°26	n.a.	M 7
T 8	6 55 37	15°56'03	26°23	25°42	6°38	9°23	9° 5	15°22	9°38	5° 6	4°28	12°33	11°26	3°33	n.a.	T 8
W 9	6 59 34	16°54'25	9♍12	27°21	7° 8	10° 5	9°11	15°24	9°38	5° 5	4°29	12°28	11°23	3°39	n.a.	W 9
T 10	7 3 30	17°52'44	21°42	29° 2	7°39	10°46	9°17	15°26	9°37	5° 5	4°31	12°24	11°20	3°46	n.a.	T 10
F 11	7 7 27	18°51'03	3♎56	0♉44	8°12	11°27	9°23	15°27	9°37	5° 5	4°32	12°22	11°17	3°53	n.a.	F 11
S 12	7 11 23	19°49'19	15°57	2°28	8°46	12° 8	9°30	15°29	9°36	5° 5	4°34	12°D20	11°13	3°59	n.a.	S 12
S 13	7 15 20	20°47'33	27°49	4°14	9°21	12°49	9°36	15°30	9°36	5° 5	4°35	12°20	11°10	4° 6	n.a.	S 13
M14	7 19 16	21°45'46	9♏39	6° 1	9°57	13°31	9°43	15°32	9°36	5° 4	4°36	12°22	11° 7	4°13	n.a.	M14
T 15	7 23 13	22°43'57	21°31	7°50	10°35	14°12	9°50	15°33	9°35	5° 4	4°38	12°23	11° 4	4°19	n.a.	T 15
W16	7 27 9	23°42'06	3♐29	9°41	11°14	14°53	9°57	15°34	9°35	5° 4	4°39	12°25	11° 1	4°26	n.a.	W16
T 17	7 31 6	24°40'14	15°39	11°33	11°54	15°34	10° 4	15°35	9°35	5° 4	4°41	12°R25	10°58	4°33	n.a.	T 17
F 18	7 35 3	25°38'20	28° 4	13°27	12°35	16°15	10°12	15°36	9°35	5°D 4	4°42	12°24	10°54	4°39	n.a.	F 18
S 19	7 38 59	26°36'24	10♉45	15°22	13°17	16°56	10°19	15°37	9°D35	5° 4	4°44	12°20	10°51	4°46	n.a.	S 19
S 20	7 42 56	27°34'26	23°45	17°19	14° 0	17°37	10°27	15°38	9°35	5° 4	4°45	12°15	10°48	4°53	n.a.	S 20
M21	7 46 52	28°32'26	7♒ 2	19°18	14°44	18°17	10°35	15°38	9°35	5° 4	4°46	12° 8	10°45	4°59	n.a.	M21
T 22	7 50 49	29°30'24	20°36	21°18	15°29	18°58	10°42	15°39	9°35	5° 4	4°48	12° 1	10°42	5° 6	n.a.	T 22
W23	7 54 45	0♒28'21	4♓23	23°19	16°15	19°39	10°50	15°39	9°35	5° 5	4°49	11°53	10°39	5°13	n.a.	W23
T 24	7 58 42	1°26'15	18°21	25°22	17° 1	20°20	10°59	15°40	9°36	5° 5	4°51	11°46	10°35	5°19	n.a.	T 24
F 25	8 2 38	2°24'07	2♈26	27°27	17°48	21° 1	11° 7	15°40	9°36	5° 5	4°52	11°40	10°32	5°26	n.a.	F 25
S 26	8 6 35	3°21'57	16°34	29°32	18°36	21°41	11°15	15°40	9°36	5° 5	4°53	11°37	10°29	5°33	n.a.	S 26
S 27	8 10 31	4°19'45	0♉44	1♒39	19°25	22°22	11°24	15°R40	9°37	5° 6	4°55	11°D36	10°26	5°39	n.a.	S 27
M28	8 14 28	5°17'32	14°53	3°47	20°15	23° 2	11°32	15°40	9°37	5° 6	4°56	11°36	10°23	5°46	n.a.	M28
T 29	8 18 24	6♒15'16	29♉ 0	5♒56	21♐ 5	23♒43	11♈41	15♎40	9♉37	5♉ 6	4♉57	11♊37	10♊19	5♏53	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s48	15n44	2s10	24s50	1s37	15s34	6n 5	20s26	0s47	2n58	0s31	4s18	1n59	15n10	0n 1	12n38	1s 2	39s50	15s47	22n59	22n51	9s44		n.a.
W 2	23 44	20 27	0 54	25 5	1 42	15 44	5 58	20 15	0 47	3 1	0 30	4 19	1 59	15 9	0 1	12 38	1 2	39 50	15 47	23 0	22 51	9 47		n.a.
T 3	23 39	23 55	0n25	25 19	1 46	15 55	5 51	20 4	0 46	3 3	0 30	4 19	1 59	15 9	0 1	12 38	1 2	39 50	15 47	23 0	22 50	9 50		n.a.
F 4	23 34	25 48	1 41	25 31	1 50	16 6	5 43	19 53	0 45	3 5	0 30	4 20	2 0	15 9	0 1	12 38	1 2	39 50	15 48	22 59	22 50	9 53		n.a.
S 5	23 28	25 59	2 51	25 42	1 54	16 18	5 36	19 41	0 45	3 8	0 30	4 21	2 0	15 8	0 1	12 38	1 2	39 50	15 48	22 59	22 49	9 56		n.a.
S 6	23 22	24 31	3 48	25 52	1 57	16 30	5 28	19 30	0 44	3 10	0 29	4 22	2 0	15 8	0 1	12 38	1 2	39 50	15 48	22 59	22 49	9 59		n.a.
M 7	23 15	21 40	4 32	25 59	2 0	16 42	5 20	19 18	0 44	3 13	0 29	4 22	2 0	15 8	0 1	12 37	1 2	39 50	15 48	22 58	22 48	10 2		n.a.
T 8	23 8	17 45	4 59	26 6	2 2	16 54	5 13	19 6	0 43	3 15	0 29	4 23	2 0	15 8	0 1	12 37	1 2	39 50	15 48	22 57	22 48	10 5		n.a.
W 9	23 1	13 7	5 11	26 10	2 4	17 7	5 5	18 54	0 42	3 18	0 29	4 23	2 0	15 8	0 1	12 37	1 2	39 50	15 48	22 56	22 47	10 8		n.a.
T 10	22 53	8 4	5 8	26 13	2 6	17 20	4 57	18 42	0 42	3 21	0 29	4 24	2 0	15 8	0 1	12 37	1 2	39 50	15 48	22 56	22 47	10 11		n.a.
F 11	22 45	2 48	4 50	26 14	2 6	17 33	4 49	18 30	0 41	3 23	0 28	4 24	2 1	15 7	0 1	12 37	1 2	39 50	15 48	22 56	22 47	10 14		n.a.
S 12	22 37	2s28	4 20	26 13	2 7	17 46	4 42	18 18	0 41	3 26	0 28	4 25	2 1	15 7	0 1	12 37	1 2	39 50	15 48	22 55	22 46	10 17		n.a.
S 13	22 28	7 36	3 39	26 10	2 6	17 59	4 34	18 5	0 40	3 29	0 28	4 25	2 1	15 7	0 1	12 37	1 2	39 50	15 48	22 55	22 46	10 20		n.a.
M14	22 18	12 28	2 49	26 5	2 6	18 12	4 26	17 52	0 40	3 32	0 28	4 26	2 1	15 7	0 1	12 37	1 2	39 50	15 48	22 56	22 45	10 23		n.a.
T 15	22 9	16 52	1 51	25 57	2 4	18 25	4 18	17 40	0 39	3 35	0 28	4 26	2 1	15 7	0 1	12 37	1 2	39 50	15 49	22 56	22 45	10 26		n.a.
W16	21 59	20 40	0 48	25 48	2 3	18 38	4 10	17 27	0 38	3 38	0 27	4 26	2 1	15 7	0 1	12 37	1 2	39 50	15 49	22 56	22 44	10 29		n.a.
T 17	21 48	23 37	0s18	25 36	2 0	18 52	4 3	17 14	0 38	3 41	0 27	4 27	2 1	15 7	0 1	12 37	1 2	39 51	15 49	22 56	22 44	10 32		n.a.
F 18	21 37	25 31	1 24	25 22	1 57	19 5	3 55	17 1	0 37	3 44	0 27	4 27	2 2	15 7	0 1	12 37	1 1	39 51	15 49	22 56	22 43	10 35		n.a.
S 19	21 26	26 7	2 27	25 6	1 54	19 18	3 47	16 47	0 37	3 48	0 27	4 27	2 2	15 7	0 1	12 37	1 1	39 51	15 49	22 55	22 43	10 38		n.a.
S 20	21 14	25 20	3 25	24 47	1 49	19 30	3 39	16 34	0 36	3 51	0 26	4 27	2 2	15 7	0 1	12 37	1 1	39 51	15 49	22 55	22 42	10 41		n.a.
M21	21 2	23 6	4 12	24 25	1 45	19 43	3 32	16 21	0 35	3 54	0 26	4 28	2 2	15 7	0 1	12 37	1 1	39 51	15 49	22 54	22 42	10 44		n.a.
T 22	20 50	19 32	4 46	24 1	1 39	19 56	3 24	16 7	0 35	3 57	0 26	4 28	2 2	15 7	0 1	12 38	1 1	39 51	15 49	22 53	22 42	10 47		n.a.
W23	20 38	14 53	5 5	23 35	1 34	20 8	3 17	15 53	0 34	4 1	0 26	4 28	2 2	15 7	0 1	12 38	1 1	39 51	15 50	22 52	22 41	10 49		n.a.
T 24	20 25	9 23	5 5	23 6	1 27	20 20	3 9	15 39	0 34	4 4	0 26	4 28	2 2	15 7	0 1	12 38	1 1	39 51	15 50	22 51	22 41	10 52		n.a.
F 25	20 11	3 23	4 47	22 35	1 20	20 32	3 2	15 25	0 33	4 8	0 25	4 28	2 3	15 7	0 1	12 38	1 1	39 51	15 50	22 50	22 40	10 55		n.a.
S 26	19 58	2n50	4 12	22 1	1 13	20 44	2 54	15 11	0 32	4 11	0 25	4 28	2 3	15 7	0 1	12 38	1 1	39 51	15 50	22 49	22 40	10 58		n.a.
S 27	19 44	8 55	3 22	21 25	1 5	20 55	2 47	14 57	0 32	4 15	0 25	4 27	2 3	15 7	0 1	12 38	1 1	39 52	15 50	22 49	22 39	11 1		n.a.
M28	19 29	14 34	2 19	20 46	0 56	21 6	2 40	14 43	0 31	4 19	0 25	4 27	2 3	15 8	0 1	12 38	1 1	39 52	15 51	22 49	22 39	11 4		n.a.
T 29	19s15	19n25	1s 7	20s 5	0s47	21s17	2n33	14s29	0s31	4n22	0s25	4s27	2n 3	15n 8	0n 1	12n38	1s 1	39s52	15s51	22n49	22n38	11s 7		n.a.

Julian Day Number = 134442.5, Delta T = 34h10m04s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'59, Lahiri = -63°37'58 Julian Calendar 1 Feb. 4345 BCE == Greg. Calendar 28 Dec. 4346 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

MARCH 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 22 21	7♒12'58	13♊ 4	8♒ 5	21♐56	24♒23	11♈50	15°R40	9♉38	5♉ 7	4♑59	11°R37	10♊16	5♏59	n.a.	W 1
T 2	8 26 18	8°10'38	27° 4	10°14	22°47	25° 4	11°59	15♎40	9°39	5° 7	5° 0	11♊36	10°13	6° 6	n.a.	T 2
F 3	8 30 14	9° 8'17	10♋57	12°24	23°39	25°44	12° 8	15°39	9°39	5° 7	5° 1	11°33	10°10	6°13	n.a.	F 3
S 4	8 34 11	10° 5'54	24°40	14°33	24°32	26°25	12°17	15°39	9°40	5° 8	5° 3	11°27	10° 7	6°19	n.a.	S 4
S 5	8 38 7	11° 3'29	8♌12	16°42	25°25	27° 5	12°26	15°38	9°41	5° 8	5° 4	11°19	10° 4	6°26	n.a.	S 5
M 6	8 42 4	12° 1'02	21°28	18°51	26°18	27°46	12°36	15°38	9°42	5° 9	5° 5	11°10	10° 0	6°33	n.a.	M 6
T 7	8 46 0	12°58'34	4♍29	20°58	27°13	28°26	12°45	15°37	9°42	5°10	5° 6	10°59	9°57	6°39	n.a.	T 7
W 8	8 49 57	13°56'05	17°12	23° 4	28° 8	29° 6	12°55	15°36	9°43	5°10	5° 8	10°49	9°54	6°46	n.a.	W 8
T 9	8 53 53	14°53'34	29°39	25° 8	29° 3	29°46	13° 5	15°35	9°44	5°11	5° 9	10°40	9°51	6°53	n.a.	T 9
F 10	8 57 50	15°51'02	11♎50	27°11	29°59	0♓26	13°14	15°34	9°45	5°12	5°10	10°33	9°48	7° 0	n.a.	F 10
S 11	9 1 46	16°48'29	23°50	29°11	0♑55	1° 7	13°24	15°33	9°46	5°12	5°11	10°28	9°44	7° 6	n.a.	S 11
S 12	9 5 43	17°45'55	5♏43	1♓10	1°51	1°47	13°34	15°31	9°48	5°13	5°12	10°25	9°41	7°13	n.a.	S 12
M13	9 9 39	18°43'19	17°32	3° 6	2°48	2°27	13°44	15°30	9°49	5°14	5°14	10°D24	9°38	7°20	n.a.	M13
T 14	9 13 36	19°40'43	29°24	4°59	3°46	3° 7	13°55	15°29	9°50	5°15	5°15	10°25	9°35	7°26	n.a.	T 14
W15	9 17 33	20°38'06	11♐24	6°50	4°44	3°47	14° 5	15°27	9°51	5°15	5°16	10°R25	9°32	7°33	n.a.	W15
T 16	9 21 29	21°35'27	23°37	8°37	5°42	4°27	14°15	15°25	9°53	5°16	5°17	10°24	9°29	7°40	n.a.	T 16
F 17	9 25 26	22°32'48	6♑ 7	10°22	6°41	5° 7	14°26	15°24	9°54	5°17	5°18	10°22	9°25	7°46	n.a.	F 17
S 18	9 29 22	23°30'08	18°58	12° 4	7°40	5°47	14°36	15°22	9°55	5°18	5°19	10°17	9°22	7°53	n.a.	S 18
S 19	9 33 19	24°27'27	2♒12	13°43	8°39	6°27	14°47	15°20	9°57	5°19	5°20	10° 9	9°19	8° 0	n.a.	S 19
M20	9 37 15	25°24'44	15°49	15°18	9°39	7° 7	14°58	15°18	9°58	5°20	5°21	9°59	9°16	8° 6	n.a.	M20
T 21	9 41 12	26°22'01	29°46	16°51	10°39	7°47	15° 8	15°16	10° 0	5°21	5°22	9°48	9°13	8°13	n.a.	T 21
W22	9 45 8	27°19'16	14♓ 0	18°20	11°39	8°26	15°19	15°14	10° 2	5°22	5°23	9°37	9°10	8°20	n.a.	W22
T 23	9 49 5	28°16'30	28°24	19°46	12°40	9° 6	15°30	15°12	10° 3	5°23	5°24	9°27	9° 6	8°26	n.a.	T 23
F 24	9 53 2	29°13'44	12♈52	21° 9	13°41	9°46	15°41	15° 9	10° 5	5°24	5°25	9°19	9° 3	8°33	n.a.	F 24
S 25	9 56 58	0♓10'55	27°18	22°29	14°42	10°26	15°52	15° 7	10° 7	5°25	5°26	9°13	9° 0	8°40	n.a.	S 25
S 26	10 0 55	1° 8'06	11♉39	23°45	15°43	11° 5	16° 4	15° 4	10° 8	5°26	5°27	9°10	8°57	8°46	n.a.	S 26
M27	10 4 51	2° 5'16	25°51	24°58	16°45	11°45	16°15	15° 2	10°10	5°28	5°28	9° 9	8°54	8°53	n.a.	M27
T 28	10 8 48	3° 2'24	9♊53	26° 7	17°47	12°25	16°26	14°59	10°12	5°29	5°29	9° 9	8°50	9° 0	n.a.	T 28
W29	10 12 44	3°59'32	23°44	27°13	18°49	13° 4	16°38	14°57	10°14	5°30	5°30	9° 9	8°47	9° 6	n.a.	W29
T 30	10 16 41	4°56'38	7♋25	28°15	19°52	13°44	16°49	14°54	10°16	5°31	5°31	9° 7	8°44	9°13	n.a.	T 30
F 31	10 20 37	5♓53'43	20♋56	29♓13	20♑54	14♓23	17♈ 1	14♎51	10♉18	5♉33	5♑32	9♊ 2	8♊41	9♏20	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	19s 0	23n 9	0n 8	19s22	0s37	21s27	2n25	14s14	0s30	4n26	0s24	4s27	2n 3	15n 8	0n 1	12n39	1s 1	39s52	15s51	22n50	22n38	11s10			n.a.
T 2	18 44	25 27	1 22	18 38	0 28	21 37	2 18	14 0	0 30	4 30	0 24	4 27	2 3	15 8	0 1	12 39	1 1	39 52	15 51	22 49	22 37	11 13			n.a.
F 3	18 29	26 9	2 30	17 51	0 18	21 47	2 11	13 45	0 29	4 34	0 24	4 26	2 4	15 8	0 1	12 39	1 1	39 52	15 51	22 49	22 37	11 16			n.a.
S 4	18 13	25 14	3 29	17 3	0 7	21 56	2 4	13 31	0 28	4 37	0 24	4 26	2 4	15 9	0 1	12 39	1 1	39 52	15 52	22 48	22 36	11 19			n.a.
S 5	17 57	22 50	4 15	16 13	0n 3	22 5	1 58	13 16	0 28	4 41	0 24	4 26	2 4	15 9	0 1	12 39	1 1	39 53	15 52	22 47	22 36	11 22			n.a.
M 6	17 41	19 15	4 46	15 23	0 14	22 14	1 51	13 1	0 27	4 45	0 24	4 25	2 4	15 9	0 1	12 40	1 1	39 53	15 52	22 46	22 35	11 25			n.a.
T 7	17 24	14 48	5 2	14 32	0 25	22 22	1 44	12 46	0 27	4 49	0 23	4 25	2 4	15 10	0 1	12 40	1 1	39 53	15 52	22 44	22 35	11 28			n.a.
W 8	17 7	9 48	5 2	13 40	0 36	22 29	1 38	12 31	0 26	4 53	0 23	4 24	2 4	15 10	0 1	12 40	1 1	39 53	15 52	22 43	22 34	11 31			n.a.
T 9	16 50	4 31	4 47	12 47	0 46	22 36	1 31	12 16	0 25	4 57	0 23	4 24	2 4	15 10	0 1	12 40	1 1	39 53	15 53	22 41	22 34	11 33			n.a.
F 10	16 32	0s50	4 20	11 55	0 57	22 43	1 25	12 1	0 25	5 1	0 23	4 23	2 5	15 10	0 1	12 41	1 0	39 53	15 53	22 40	22 33	11 36			n.a.
S 11	16 15	6 5	3 42	11 2	1 7	22 49	1 18	11 46	0 24	5 6	0 23	4 23	2 5	15 11	0 1	12 41	1 0	39 54	15 53	22 39	22 33	11 39			n.a.
S 12	15 57	11 5	2 54	10 10	1 17	22 55	1 12	11 31	0 24	5 10	0 22	4 22	2 5	15 11	0 1	12 41	1 0	39 54	15 53	22 39	22 32	11 42			n.a.
M13	15 39	15 39	1 59	9 19	1 27	23 0	1 6	11 15	0 23	5 14	0 22	4 22	2 5	15 12	0 1	12 42	1 0	39 54	15 54	22 39	22 32	11 45			n.a.
T 14	15 20	19 39	0 58	8 28	1 36	23 5	1 0	11 0	0 23	5 18	0 22	4 21	2 5	15 12	0 1	12 42	1 0	39 54	15 54	22 39	22 32	11 48			n.a.
W15	15 1	22 53	0s 5	7 39	1 45	23 9	0 54	10 45	0 22	5 22	0 22	4 20	2 5	15 12	0 1	12 42	1 0	39 54	15 54	22 39	22 31	11 51			n.a.
T 16	14 43	25 8	1 10	6 50	1 53	23 12	0 48	10 29	0 21	5 27	0 22	4 19	2 5	15 13	0 1	12 43	1 0	39 55	15 54	22 39	22 31	11 54			n.a.
F 17	14 23	26 11	2 12	6 2	2 1	23 15	0 42	10 13	0 21	5 31	0 22	4 19	2 5	15 13	0 1	12 43	1 0	39 55	15 55	22 39	22 30	11 57			n.a.
S 18	14 4	25 52	3 9	5 16	2 8	23 18	0 36	9 58	0 20	5 35	0 21	4 18	2 6	15 14	0 1	12 43	1 0	39 55	15 55	22 38	22 30	12 0			n.a.
S 19	13 45	24 6	3 58	4 32	2 14	23 20	0 31	9 42	0 20	5 40	0 21	4 17	2 6	15 14	0 1	12 44	1 0	39 55	15 55	22 37	22 29	12 3			n.a.
M20	13 25	20 55	4 35	3 49	2 20	23 21	0 25	9 26	0 19	5 44	0 21	4 16	2 6	15 15	0 1	12 44	1 0	39 55	15 56	22 35	22 29	12 6			n.a.
T 21	13 5	16 29	4 56	3 7	2 25	23 22	0 20	9 11	0 18	5 48	0 21	4 15	2 6	15 15	0 1	12 44	1 0	39 56	15 56	22 34	22 28	12 8			n.a.
W22	12 45	11 4	5 0	2 27	2 30	23 22	0 14	8 55	0 18	5 53	0 21	4 14	2 6	15 16	0 1	12 45	1 0	39 56	15 56	22 32	22 28	12 11			n.a.
T 23	12 25	4 59	4 45	1 49	2 34	23 21	0 9	8 39	0 17	5 57	0 21	4 13	2 6	15 16	0 1	12 45	1 0	39 56	15 56	22 30	22 27	12 14			n.a.
F 24	12 4	1n23	4 12	1 13	2 37	23 20	0 4	8 23	0 17	6 2	0 20	4 12	2 6	15 17	0 1	12 46	1 0	39 56	15 57	22 29	22 27	12 17			n.a.
S 25	11 44	7 41	3 22	0 39	2 39	23 19	0s 1	8 7	0 16	6 7	0 20	4 11	2 6	15 18	0 1	12 46	1 0	39 57	15 57	22 28	22 26	12 20			n.a.
S 26	11 23	13 33	2 20	0 6	2 41	23 16	0 6	7 51	0 16	6 11	0 20	4 10	2 6	15 18	0 1	12 47	1 0	39 57	15 57	22 28	22 26	12 23			n.a.
M27	11 2	18 39	1 10	0n24	2 42	23 13	0 11	7 35	0 15	6 16	0 20	4 9	2 6	15 19	0 1	12 47	1 0	39 57	15 58	22 28	22 25	12 26			n.a.
T 28	10 41	22 38	0n 4	0 52	2 42	23 10	0 16	7 19	0 14	6 20	0 20	4 8	2 7	15 19	0 2	12 47	1 0	39 57	15 58	22 28	22 25	12 29			n.a.
W29	10 19	25 15	1 16	1 18	2 41	23 6	0 20	7 3	0 14	6 25	0 20	4 7	2 7	15 20	0 2	12 48	1 0	39 58	15 58	22 27	22 24	12 32			n.a.
T 30	9 58	26 18	2 23	1 42	2 39	23 1	0 25	6 47	0 13	6 30	0 19	4 6	2 7	15 21	0 2	12 48	1 0	39 58	15 59	22 27	22 24	12 35			n.a.
F 31	9s37	25n46	3n21	2n 4	2n37	22s56	0s29	6s30	0s13	6n34	0s19	4s 4	2n 7	15n21	0n 2	12n49	1s 0	39s58	15s59	22n26	22n23	12s37			n.a.

Julian Day Number = 134471.5, Delta T = 34h10m00s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'55, Lahiri = -63°37'54 Julian Calendar 1 March 4345 BCE == Greg. Calendar 26 Jan. 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

APRIL 4345 BCE (-4344) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 24 34	6♓50'48	4♌16	0♈ 8	21♑57	15♓ 3	17♈12	14°R48	10♉20	5♉34	5♑33	8°R55	8♊38	9♏26	n.a.	S 1
S 2	10 28 31	7°47'51	17°24	0°59	23° 0	15°42	17°24	14♎45	10°22	5°35	5°33	8♊45	8°35	9°33	n.a.	S 2
M 3	10 32 27	8°44'54	0♍21	1°46	24° 4	16°22	17°36	14°42	10°24	5°37	5°34	8°33	8°31	9°40	n.a.	M 3
T 4	10 36 24	9°41'56	13° 5	2°29	25° 7	17° 1	17°47	14°39	10°27	5°38	5°35	8°20	8°28	9°46	n.a.	T 4
W 5	10 40 20	10°38'57	25°35	3° 9	26°11	17°41	17°59	14°35	10°29	5°39	5°36	8° 8	8°25	9°53	n.a.	W 5
T 6	10 44 17	11°35'58	7♎53	3°43	27°15	18°20	18°11	14°32	10°31	5°41	5°36	7°56	8°22	10° 0	n.a.	T 6
F 7	10 48 13	12°32'58	19°59	4°14	28°20	18°59	18°23	14°29	10°34	5°42	5°37	7°47	8°19	10° 6	n.a.	F 7
S 8	10 52 10	13°29'58	1♏55	4°41	29°24	19°39	18°35	14°25	10°36	5°44	5°38	7°40	8°16	10°13	n.a.	S 8
S 9	10 56 6	14°26'58	13°45	5° 3	0♒29	20°18	18°47	14°22	10°38	5°45	5°39	7°36	8°12	10°19	n.a.	S 9
M10	11 0 3	15°23'58	25°34	5°20	1°34	20°57	19° 0	14°18	10°41	5°47	5°39	7°34	8° 9	10°26	n.a.	M10
T 11	11 4 0	16°20'57	7♐25	5°33	2°39	21°36	19°12	14°15	10°43	5°49	5°40	7°D34	8° 6	10°33	n.a.	T 11
W12	11 7 56	17°17'57	19°24	5°42	3°44	22°16	19°24	14°11	10°46	5°50	5°40	7°R34	8° 3	10°39	n.a.	W12
T 13	11 11 53	18°14'57	1♑36	5°R46	4°49	22°55	19°36	14° 7	10°48	5°52	5°41	7°33	8° 0	10°46	n.a.	T 13
F 14	11 15 49	19°11'56	14° 7	5°45	5°55	23°34	19°49	14° 4	10°51	5°53	5°42	7°31	7°56	10°53	n.a.	F 14
S 15	11 19 46	20° 8'56	27° 2	5°40	7° 1	24°13	20° 1	14° 0	10°53	5°55	5°42	7°27	7°53	10°59	n.a.	S 15
S 16	11 23 42	21° 5'55	10♒22	5°31	8° 6	24°52	20°13	13°56	10°56	5°57	5°43	7°20	7°50	11° 6	n.a.	S 16
M17	11 27 39	22° 2'55	24° 9	5°17	9°12	25°31	20°26	13°52	10°59	5°58	5°43	7°11	7°47	11°13	n.a.	M17
T 18	11 31 36	22°59'54	8♓21	4°59	10°19	26°11	20°39	13°48	11° 2	6° 0	5°44	7° 1	7°44	11°19	n.a.	T 18
W19	11 35 32	23°56'54	22°54	4°38	11°25	26°50	20°51	13°44	11° 4	6° 2	5°44	6°50	7°41	11°26	n.a.	W19
T 20	11 39 29	24°53'53	7♈41	4°13	12°32	27°29	21° 4	13°40	11° 7	6° 4	5°45	6°40	7°37	11°33	n.a.	T 20
F 21	11 43 25	25°50'52	22°33	3°45	13°38	28° 8	21°16	13°36	11°10	6° 5	5°45	6°32	7°34	11°39	n.a.	F 21
S 22	11 47 22	26°47'51	7♉21	3°15	14°45	28°47	21°29	13°32	11°13	6° 7	5°45	6°27	7°31	11°46	n.a.	S 22
S 23	11 51 18	27°44'51	22° 0	2°42	15°52	29°26	21°42	13°28	11°16	6° 9	5°46	6°25	7°28	11°53	n.a.	S 23
M24	11 55 15	28°41'49	6♊24	2° 8	16°59	0♈ 5	21°55	13°24	11°19	6°11	5°46	6°D24	7°25	11°59	n.a.	M24
T 25	11 59 12	29°38'48	20°32	1°33	18° 6	0°44	22° 7	13°19	11°22	6°13	5°47	6°24	7°21	12° 6	n.a.	T 25
W26	12 3 8	0♈35'47	4♋21	0°57	19°13	1°22	22°20	13°15	11°25	6°15	5°47	6°R24	7°18	12°13	n.a.	W26
T 27	12 7 5	1°32'46	17°54	0°21	20°21	2° 1	22°33	13°11	11°28	6°16	5°47	6°23	7°15	12°19	n.a.	T 27
F 28	12 11 1	2°29'44	1♌11	29♓46	21°28	2°40	22°46	13° 7	11°31	6°18	5°47	6°20	7°12	12°26	n.a.	F 28
S 29	12 14 58	3°26'42	14°13	29°12	22°36	3°19	22°59	13° 2	11°34	6°20	5°48	6°14	7° 9	12°33	n.a.	S 29
S 30	12 18 55	4♈23'41	27♌ 3	28♓41	23♒44	3♈58	23♈12	12♎58	11♉37	6♉22	5♑48	6♊ 6	7♊ 6	12♏39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s15	23n45	4n 8	2n24	2n34	22s50	0s34	6s14	0s12	6n39	0s19	4s 3	2n 7	15n22	0n 2	12n49	1s 0	39s59	15s59	22n25	22n22	12s40		n.a.
S 2	8 53	20 29	4 40	2 41	2 30	22 43	0 38	5 58	0 11	6 44	0 19	4 2	2 7	15 23	0 2	12 50	0 59	39 59	15 59	22 24	22 22	12 43		n.a.
M 3	8 31	16 16	4 57	2 56	2 25	22 36	0 42	5 42	0 11	6 49	0 19	4 1	2 7	15 23	0 2	12 50	0 59	39 59	16 0	22 22	22 21	12 46		n.a.
T 4	8 9	11 25	4 59	3 8	2 19	22 28	0 46	5 25	0 10	6 53	0 19	3 59	2 7	15 24	0 2	12 51	0 59	39 59	16 0	22 20	22 21	12 49		n.a.
W 5	7 47	6 10	4 46	3 18	2 13	22 20	0 50	5 9	0 10	6 58	0 19	3 58	2 7	15 25	0 2	12 51	0 59	40 0	16 0	22 18	22 20	12 52		n.a.
T 6	7 25	0 46	4 21	3 26	2 5	22 11	0 54	4 53	0 9	7 3	0 18	3 57	2 7	15 26	0 2	12 52	0 59	40 0	16 1	22 16	22 20	12 55		n.a.
F 7	7 2	4s36	3 43	3 31	1 57	22 1	0 57	4 36	0 9	7 8	0 18	3 55	2 7	15 26	0 2	12 52	0 59	40 0	16 1	22 14	22 19	12 58		n.a.
S 8	6 40	9 44	2 57	3 33	1 48	21 51	1 1	4 20	0 8	7 13	0 18	3 54	2 7	15 27	0 2	12 53	0 59	40 1	16 2	22 13	22 19	13 0		n.a.
S 9	6 17	14 29	2 3	3 33	1 38	21 41	1 5	4 4	0 7	7 17	0 18	3 52	2 7	15 28	0 2	12 54	0 59	40 1	16 2	22 12	22 18	13 3		n.a.
M10	5 55	18 41	1 3	3 30	1 27	21 29	1 8	3 47	0 7	7 22	0 18	3 51	2 7	15 29	0 2	12 54	0 59	40 1	16 2	22 12	22 18	13 6		n.a.
T 11	5 32	22 10	0 1	3 25	1 15	21 17	1 11	3 31	0 6	7 27	0 18	3 49	2 7	15 30	0 2	12 55	0 59	40 2	16 3	22 12	22 17	13 9		n.a.
W12	5 9	24 44	1s 2	3 17	1 3	21 5	1 14	3 14	0 6	7 32	0 18	3 48	2 8	15 30	0 2	12 55	0 59	40 2	16 3	22 12	22 17	13 12		n.a.
T 13	4 46	26 11	2 4	3 6	0 50	20 51	1 17	2 58	0 5	7 37	0 17	3 46	2 8	15 31	0 2	12 56	0 59	40 2	16 3	22 12	22 16	13 15		n.a.
F 14	4 24	26 21	3 1	2 54	0 36	20 38	1 20	2 42	0 5	7 42	0 17	3 45	2 8	15 32	0 2	12 56	0 59	40 3	16 4	22 12	22 16	13 18		n.a.
S 15	4 1	25 7	3 51	2 38	0 21	20 23	1 23	2 25	0 4	7 47	0 17	3 43	2 8	15 33	0 2	12 57	0 59	40 3	16 4	22 11	22 15	13 21		n.a.
S 16	3 38	22 27	4 29	2 21	0 6	20 9	1 26	2 9	0 3	7 52	0 17	3 42	2 8	15 34	0 2	12 58	0 59	40 3	16 4	22 10	22 15	13 23		n.a.
M17	3 14	18 27	4 54	2 1	0s 9	19 53	1 29	1 52	0 3	7 57	0 17	3 40	2 8	15 35	0 2	12 58	0 59	40 4	16 5	22 8	22 14	13 26		n.a.
T 18	2 51	13 18	5 2	1 39	0 25	19 37	1 31	1 36	0 2	8 2	0 17	3 39	2 8	15 35	0 2	12 59	0 59	40 4	16 5	22 6	22 14	13 29		n.a.
W19	2 28	7 19	4 50	1 16	0 41	19 21	1 34	1 19	0 2	8 7	0 17	3 37	2 8	15 36	0 2	12 59	0 59	40 4	16 5	22 4	22 13	13 32		n.a.
T 20	2 5	0 49	4 19	0 51	0 57	19 4	1 36	1 3	0 1	8 12	0 16	3 35	2 8	15 37	0 2	13 0	0 59	40 5	16 6	22 3	22 13	13 35		n.a.
F 21	1 42	5n46	3 31	0 25	1 14	18 46	1 38	0 46	0 1	8 17	0 16	3 34	2 8	15 38	0 2	13 1	0 59	40 5	16 6	22 1	22 12	13 38		n.a.
S 22	1 18	12 2	2 28	0s 2	1 30	18 28	1 40	0 30	0n 0	8 22	0 16	3 32	2 8	15 39	0 2	13 1	0 59	40 5	16 7	22 0	22 11	13 40		n.a.
S 23	0 55	17 34	1 16	0 30	1 45	18 10	1 42	0 13	0 1	8 27	0 16	3 31	2 8	15 40	0 2	13 2	0 59	40 6	16 7	22 0	22 11	13 43		n.a.
M24	0 32	22 0	0n 0	0 58	2 1	17 51	1 44	0n 3	0 1	8 32	0 16	3 29	2 8	15 41	0 2	13 3	0 59	40 6	16 7	22 0	22 10	13 46		n.a.
T 25	0 9	25 1	1 15	1 26	2 16	17 31	1 46	0 19	0 2	8 37	0 16	3 27	2 8	15 42	0 2	13 3	0 59	40 6	16 8	22 0	22 10	13 49		n.a.
W26	0n15	26 26	2 23	1 53	2 30	17 11	1 48	0 36	0 2	8 42	0 16	3 26	2 8	15 43	0 2	13 4	0 59	40 7	16 8	22 0	22 9	13 52		n.a.
T 27	0 38	26 14	3 22	2 20	2 43	16 51	1 49	0 52	0 3	8 47	0 15	3 24	2 8	15 44	0 2	13 5	0 59	40 7	16 8	22 0	22 9	13 55		n.a.
F 28	1 1	24 31	4 9	2 45	2 55	16 30	1 51	1 9	0 3	8 52	0 15	3 22	2 8	15 45	0 2	13 5	0 59	40 7	16 9	21 59	22 8	13 58		n.a.
S 29	1 24	21 31	4 42	3 9	3 6	16 8	1 52	1 25	0 4	8 57	0 15	3 20	2 8	15 46	0 2	13 6	0 59	40 8	16 9	21 58	22 8	14 0		n.a.
S 30	1n48	17n31	5n 0	3s31	3s16	15s47	1s54	1n41	0n 5	9n 2	0s15	3s19	2n 8	15n47	0n 2	13n 7	0s58	40s 8	16s 9	21n57	22n 7	14s 3		n.a.

Julian Day Number = 134502.5, Delta T = 34h09m57s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'51, Lahiri = -63°37'50 Julian Calendar 1 Apr. 4345 BCE == Greg. Calendar 26 Feb. 4345 BCE

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

MAY 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 22 51	5♈20'39	9♍41	28°R12	24♒52	4♈37	23♈25	12°R54	11♉40	6♉24	5♋48	5°R57	7♊ 2	12♏46	n.a.	M 1
T 2	12 26 48	6°17'38	22° 7	27♓45	26° 0	5°15	23°38	12♎49	11°43	6°26	5°48	5♊46	6°59	12°53	n.a.	T 2
W 3	12 30 44	7°14'37	4♎24	27°23	27° 8	5°54	23°51	12°45	11°47	6°28	5°48	5°36	6°56	12°59	n.a.	W 3
T 4	12 34 41	8°11'37	16°30	27° 4	28°16	6°33	24° 4	12°40	11°50	6°30	5°49	5°26	6°53	13° 6	n.a.	T 4
F 5	12 38 37	9° 8'37	28°28	26°50	29°25	7°12	24°17	12°36	11°53	6°32	5°49	5°19	6°50	13°13	n.a.	F 5
S 6	12 42 34	10° 5'38	10♏20	26°40	0♓33	7°50	24°31	12°31	11°56	6°34	5°49	5°13	6°47	13°19	n.a.	S 6
S 7	12 46 31	11° 2'39	22° 8	26°D35	1°42	8°29	24°44	12°27	12° 0	6°36	5°49	5°10	6°43	13°26	n.a.	S 7
M 8	12 50 27	11°59'42	3♐56	26°35	2°51	9° 8	24°57	12°23	12° 3	6°38	5°49	5°D 9	6°40	13°33	n.a.	M 8
T 9	12 54 24	12°56'45	15°46	26°40	3°59	9°46	25°10	12°18	12° 6	6°40	5°49	5°10	6°37	13°39	n.a.	T 9
W10	12 58 20	13°53'49	27°45	26°51	5° 8	10°25	25°23	12°14	12°10	6°42	5°R49	5°11	6°34	13°46	n.a.	W10
T 11	13 2 17	14°50'54	9♑57	27° 6	6°17	11° 4	25°36	12° 9	12°13	6°45	5°49	5°R12	6°31	13°53	n.a.	T 11
F 12	13 6 13	15°48'00	22°26	27°28	7°27	11°42	25°50	12° 5	12°16	6°47	5°49	5°12	6°27	13°59	n.a.	F 12
S 13	13 10 10	16°45'06	5♒19	27°55	8°36	12°21	26° 3	12° 0	12°20	6°49	5°49	5°10	6°24	14° 6	n.a.	S 13
S 14	13 14 7	17°42'14	18°38	28°27	9°45	12°59	26°16	11°56	12°23	6°51	5°49	5° 6	6°21	14°13	n.a.	S 14
M15	13 18 3	18°39'23	2♓25	29° 5	10°55	13°38	26°30	11°52	12°27	6°53	5°49	5° 1	6°18	14°19	n.a.	M15
T 16	13 22 0	19°36'33	16°40	29°48	12° 4	14°16	26°43	11°47	12°30	6°55	5°49	4°55	6°15	14°26	n.a.	T 16
W17	13 25 56	20°33'45	1♈20	0♈36	13°14	14°55	26°56	11°43	12°34	6°57	5°48	4°48	6°12	14°33	n.a.	W17
T 18	13 29 53	21°30'57	16°17	1°30	14°24	15°33	27°10	11°39	12°37	6°59	5°48	4°42	6° 8	14°39	n.a.	T 18
F 19	13 33 50	22°28'10	1♉24	2°29	15°33	16°12	27°23	11°34	12°41	7° 2	5°48	4°37	6° 5	14°46	n.a.	F 19
S 20	13 37 46	23°25'24	16°31	3°33	16°43	16°50	27°36	11°30	12°44	7° 4	5°48	4°34	6° 2	14°53	n.a.	S 20
S 21	13 41 43	24°22'39	1♊28	4°42	17°53	17°29	27°50	11°26	12°48	7° 6	5°48	4°D33	5°59	14°59	n.a.	S 21
M22	13 45 39	25°19'55	16° 9	5°56	19° 4	18° 7	28° 3	11°21	12°51	7° 8	5°47	4°33	5°56	15° 6	n.a.	M22
T 23	13 49 36	26°17'12	0♋29	7°15	20°14	18°46	28°16	11°17	12°55	7°10	5°47	4°34	5°52	15°12	n.a.	T 23
W24	13 53 32	27°14'29	14°26	8°38	21°24	19°24	28°30	11°13	12°59	7°13	5°47	4°36	5°49	15°19	n.a.	W24
T 25	13 57 29	28°11'48	28° 0	10° 6	22°34	20° 3	28°43	11° 9	13° 2	7°15	5°46	4°R36	5°46	15°26	n.a.	T 25
F 26	14 1 26	29° 9'07	11♌13	11°38	23°45	20°41	28°56	11° 5	13° 6	7°17	5°46	4°35	5°43	15°32	n.a.	F 26
S 27	14 5 22	0♉ 6'27	24° 7	13°15	24°55	21°19	29°10	11° 1	13°10	7°19	5°46	4°33	5°40	15°39	n.a.	S 27
S 28	14 9 19	1° 3'49	6♍45	14°55	26° 6	21°58	29°23	10°57	13°13	7°21	5°45	4°30	5°37	15°46	n.a.	S 28
M29	14 13 15	2° 1'11	19° 9	16°39	27°17	22°36	29°36	10°53	13°17	7°24	5°45	4°25	5°33	15°52	n.a.	M29
T 30	14 17 12	2°58'34	1♎22	18°27	28°27	23°15	29°50	10°49	13°20	7°26	5°44	4°20	5°30	15°59	n.a.	T 30
W31	14 21 8	3♉55'59	13♎26	20♈18	29♓38	23♈53	0♉ 3	10♎45	13♉24	7♉28	5♋44	4♊14	5♊27	16♏ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2n11	12n49	5n 3	3s51	3s24	15s24	1s55	1n58	0n 5	9n 7	0s15	3s17	2n 8	15n48	0n 2	13n 7	0s58	40s 8	16s10	21n55	22n 7	14s 6		n.a.
T 2	2 34	7 39	4 52	4 8	3 32	15 2	1 56	2 14	0 6	9 12	0 15	3 15	2 8	15 49	0 2	13 8	0 58	40 9	16 10	21 53	22 6	14 9		n.a.
W 3	2 57	2 16	4 27	4 23	3 38	14 38	1 57	2 30	0 6	9 17	0 15	3 14	2 8	15 50	0 2	13 9	0 58	40 9	16 11	21 51	22 6	14 12		n.a.
T 4	3 20	3s 8	3 50	4 35	3 42	14 15	1 58	2 47	0 7	9 22	0 15	3 12	2 7	15 51	0 2	13 9	0 58	40 10	16 11	21 50	22 5	14 14		n.a.
F 5	3 43	8 23	3 4	4 44	3 46	13 51	1 59	3 3	0 7	9 27	0 14	3 10	2 7	15 52	0 2	13 10	0 58	40 10	16 11	21 48	22 4	14 17		n.a.
S 6	4 6	13 18	2 9	4 50	3 48	13 27	1 59	3 19	0 8	9 32	0 14	3 8	2 7	15 53	0 2	13 11	0 58	40 10	16 12	21 47	22 4	14 20		n.a.
S 7	4 29	17 43	1 9	4 52	3 48	13 2	2 0	3 35	0 9	9 38	0 14	3 7	2 7	15 54	0 2	13 12	0 58	40 11	16 12	21 47	22 3	14 23		n.a.
M 8	4 52	21 26	0 7	4 52	3 48	12 37	2 1	3 51	0 9	9 43	0 14	3 5	2 7	15 55	0 2	13 12	0 58	40 11	16 13	21 46	22 3	14 26		n.a.
T 9	5 15	24 17	0s57	4 48	3 46	12 12	2 1	4 8	0 10	9 48	0 14	3 3	2 7	15 56	0 2	13 13	0 58	40 11	16 13	21 46	22 2	14 29		n.a.
W10	5 38	26 5	1 59	4 41	3 43	11 46	2 1	4 24	0 10	9 53	0 14	3 2	2 7	15 57	0 2	13 14	0 58	40 12	16 13	21 47	22 2	14 31		n.a.
T 11	6 1	26 40	2 56	4 30	3 39	11 20	2 2	4 40	0 11	9 58	0 14	3 0	2 7	15 58	0 2	13 14	0 58	40 12	16 14	21 47	22 1	14 34		n.a.
F 12	6 23	25 56	3 47	4 17	3 33	10 54	2 2	4 56	0 11	10 3	0 14	2 58	2 7	15 59	0 2	13 15	0 58	40 13	16 14	21 47	22 1	14 37		n.a.
S 13	6 46	23 48	4 28	4 0	3 27	10 27	2 2	5 12	0 12	10 8	0 13	2 56	2 7	16 1	0 2	13 16	0 58	40 13	16 14	21 47	22 0	14 40		n.a.
S 14	7 8	20 21	4 56	3 41	3 20	10 0	2 2	5 28	0 13	10 13	0 13	2 55	2 7	16 2	0 2	13 17	0 58	40 13	16 15	21 46	21 59	14 43		n.a.
M15	7 31	15 41	5 8	3 18	3 12	9 33	2 2	5 44	0 13	10 18	0 13	2 53	2 7	16 3	0 2	13 17	0 58	40 14	16 15	21 45	21 59	14 45		n.a.
T 16	7 53	10 1	5 2	2 53	3 4	9 5	2 1	6 0	0 14	10 23	0 13	2 51	2 7	16 4	0 2	13 18	0 58	40 14	16 15	21 44	21 58	14 48		n.a.
W17	8 15	3 40	4 37	2 24	2 54	8 38	2 1	6 15	0 14	10 28	0 13	2 50	2 6	16 5	0 2	13 19	0 58	40 14	16 16	21 42	21 58	14 51		n.a.
T 18	8 37	3n 2	3 52	1 53	2 45	8 10	2 1	6 31	0 15	10 33	0 13	2 48	2 6	16 6	0 2	13 20	0 58	40 15	16 16	21 41	21 57	14 54		n.a.
F 19	8 59	9 39	2 50	1 20	2 34	7 41	2 0	6 47	0 15	10 38	0 13	2 47	2 6	16 7	0 2	13 20	0 58	40 15	16 17	21 40	21 57	14 56		n.a.
S 20	9 21	15 43	1 36	0 44	2 23	7 13	2 0	7 3	0 16	10 43	0 13	2 45	2 6	16 8	0 2	13 21	0 58	40 16	16 17	21 40	21 56	14 59		n.a.
S 21	9 43	20 46	0 17	0 5	2 11	6 44	1 59	7 18	0 16	10 48	0 13	2 43	2 6	16 9	0 2	13 22	0 58	40 16	16 17	21 40	21 55	15 2		n.a.
M22	10 4	24 25	1n 3	0n36	2 0	6 15	1 58	7 34	0 17	10 53	0 12	2 42	2 6	16 11	0 2	13 23	0 58	40 16	16 18	21 40	21 55	15 5		n.a.
T 23	10 26	26 24	2 16	1 19	1 47	5 46	1 57	7 49	0 18	10 58	0 12	2 40	2 6	16 12	0 2	13 23	0 58	40 17	16 18	21 40	21 54	15 8		n.a.
W24	10 47	26 38	3 20	2 4	1 35	5 17	1 57	8 5	0 18	11 3	0 12	2 39	2 6	16 13	0 2	13 24	0 58	40 17	16 18	21 40	21 54	15 10		n.a.
T 25	11 8	25 15	4 11	2 51	1 22	4 47	1 56	8 20	0 19	11 8	0 12	2 37	2 6	16 14	0 2	13 25	0 58	40 17	16 19	21 40	21 53	15 13		n.a.
F 26	11 29	22 29	4 46	3 40	1 10	4 18	1 55	8 36	0 19	11 13	0 12	2 36	2 5	16 15	0 2	13 26	0 58	40 18	16 19	21 40	21 53	15 16		n.a.
S 27	11 50	18 40	5 7	4 30	0 57	3 48	1 53	8 51	0 20	11 18	0 12	2 34	2 5	16 16	0 2	13 26	0 58	40 18	16 19	21 40	21 52	15 19		n.a.
S 28	12 11	14 5	5 12	5 22	0 44	3 18	1 52	9 6	0 20	11 23	0 12	2 33	2 5	16 17	0 2	13 27	0 58	40 19	16 20	21 39	21 51	15 21		n.a.
M29	12 31	9 1	5 2	6 14	0 32	2 48	1 51	9 22	0 21	11 28	0 12	2 31	2 5	16 18	0 2	13 28	0 58	40 19	16 20	21 38	21 51	15 24		n.a.
T 30	12 51	3 40	4 38	7 8	0 20	2 18	1 50	9 37	0 21	11 33	0 11	2 30	2 5	16 20	0 2	13 29	0 58	40 19	16 21	21 37	21 50	15 27		n.a.
W31	13n11	1s45	4n 2	8n 2	0s 8	1s48	1s48	9n52	0n22	11n38	0s11	2s28	2n 5	16n21	0n 2	13n29	0s58	40s20	16s21	21n36	21n50	15s30		n.a.

Julian Day Number = 134532.5, Delta T = 34h09m54s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'47, Lahiri = -63°37'46 Julian Calendar 1 May 4345 BCE == Greg. Calendar 27 March 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

JUNE 4345 BCE (-4344) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 25 5	4♉53'24	25♎23	22♈11	0♈49	24♈31	0♉16	10°R41	13♉28	7♉30	5°R43	4°R10	5♊24	16♏12	n.a.	T 1
F 2	14 29 2	5°50'51	7♏15	24° 7	2° 0	25° 9	0°30	10♎37	13°32	7°33	5♑43	4♊ 6	5°21	16°19	n.a.	F 2
S 3	14 32 58	6°48'20	19° 3	26° 4	3°11	25°48	0°43	10°33	13°35	7°35	5°42	4° 4	5°18	16°26	n.a.	S 3
S 4	14 36 55	7°45'50	0♐51	28° 4	4°22	26°26	0°56	10°30	13°39	7°37	5°42	4°D 3	5°14	16°32	n.a.	S 4
M 5	14 40 51	8°43'22	12°40	0♉ 5	5°34	27° 4	1°10	10°26	13°43	7°39	5°41	4° 3	5°11	16°39	n.a.	M 5
T 6	14 44 48	9°40'55	24°34	2° 7	6°45	27°43	1°23	10°22	13°46	7°41	5°41	4° 4	5° 8	16°46	n.a.	T 6
W 7	14 48 44	10°38'30	6♑36	4° 9	7°56	28°21	1°36	10°19	13°50	7°44	5°40	4° 6	5° 5	16°52	n.a.	W 7
T 8	14 52 41	11°36'07	18°50	6°12	9° 8	28°59	1°50	10°15	13°54	7°46	5°40	4° 7	5° 2	16°59	n.a.	T 8
F 9	14 56 38	12°33'46	1♒20	8°15	10°20	29°37	2° 3	10°12	13°57	7°48	5°39	4° 8	4°58	17° 6	n.a.	F 9
S 10	15 0 34	13°31'27	14°10	10°18	11°31	0♉16	2°16	10° 9	14° 1	7°50	5°38	4°R 9	4°55	17°12	n.a.	S 10
S 11	15 4 31	14°29'09	27°23	12°20	12°43	0°54	2°29	10° 5	14° 5	7°53	5°38	4° 8	4°52	17°19	n.a.	S 11
M12	15 8 27	15°26'54	11♓ 4	14°22	13°55	1°32	2°42	10° 2	14° 9	7°55	5°37	4° 7	4°49	17°26	n.a.	M12
T 13	15 12 24	16°24'40	25°11	16°23	15° 7	2°10	2°56	9°59	14°12	7°57	5°36	4° 5	4°46	17°32	n.a.	T 13
W14	15 16 20	17°22'28	9♈44	18°24	16°19	2°48	3° 9	9°56	14°16	7°59	5°35	4° 3	4°43	17°39	n.a.	W14
T 15	15 20 17	18°20'18	24°37	20°23	17°31	3°27	3°22	9°53	14°20	8° 1	5°35	4° 1	4°39	17°46	n.a.	T 15
F 16	15 24 14	19°18'11	9♉45	22°21	18°43	4° 5	3°35	9°50	14°24	8° 4	5°34	3°59	4°36	17°52	n.a.	F 16
S 17	15 28 10	20°16'05	24°57	24°18	19°55	4°43	3°48	9°47	14°27	8° 6	5°33	3°59	4°33	17°59	n.a.	S 17
S 18	15 32 7	21°14'01	10♊ 5	26°14	21° 7	5°21	4° 1	9°45	14°31	8° 8	5°32	3°D59	4°30	18° 6	n.a.	S 18
M19	15 36 3	22°11'59	24°58	28° 9	22°20	5°59	4°14	9°42	14°35	8°10	5°32	3°59	4°27	18°12	n.a.	M19
T 20	15 40 0	23° 9'58	9♋32	0♊ 2	23°32	6°38	4°27	9°39	14°38	8°12	5°31	4° 0	4°24	18°19	n.a.	T 20
W21	15 43 56	24° 7'59	23°40	1°55	24°44	7°16	4°40	9°37	14°42	8°15	5°30	4° 1	4°20	18°25	n.a.	W21
T 22	15 47 53	25° 6'02	7♌22	3°45	25°57	7°54	4°53	9°34	14°46	8°17	5°29	4° 1	4°17	18°32	n.a.	T 22
F 23	15 51 49	26° 4'06	20°39	5°35	27° 9	8°32	5° 6	9°32	14°49	8°19	5°28	4°R 2	4°14	18°39	n.a.	F 23
S 24	15 55 46	27° 2'12	3♍32	7°23	28°22	9°10	5°19	9°30	14°53	8°21	5°27	4° 2	4°11	18°45	n.a.	S 24
S 25	15 59 43	28° 0'19	16° 6	9°10	29°35	9°48	5°32	9°27	14°57	8°23	5°26	4° 1	4° 8	18°52	n.a.	S 25
M26	16 3 39	28°58'28	28°23	10°56	0♉48	10°26	5°45	9°25	15° 0	8°25	5°25	4° 1	4° 4	18°59	n.a.	M26
T 27	16 7 36	29°56'39	10♎28	12°40	2° 0	11° 4	5°57	9°23	15° 4	8°27	5°25	4° 0	4° 1	19° 5	n.a.	T 27
W28	16 11 32	0♊54'52	22°25	14°24	3°13	11°42	6°10	9°21	15° 8	8°29	5°24	4° 0	3°58	19°12	n.a.	W28
T 29	16 15 29	1°53'07	4♏16	16° 6	4°26	12°21	6°23	9°19	15°11	8°32	5°23	4° 0	3°55	19°19	n.a.	T 29
F 30	16 19 25	2♊51'23	16♏ 4	17♊46	5♉39	12♉59	6♉35	9♎18	15♉15	8♉34	5♑22	3♊59	3♊52	19♏25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n31	7s 3	3n16	8n56	0n 4	1s17	1s47	10n 7	0n23	11n43	0s11	2s27	2n 4	16n22	0n 2	13n30	0s58	40s20	16s21	21n35	21n49	15s32		n.a.
F 2	13 51	12 6	2 22	9 51	0 15	0 47	1 45	10 22	0 23	11 48	0 11	2 25	2 4	16 23	0 2	13 31	0 58	40 20	16 22	21 34	21 49	15 35		n.a.
S 3	14 10	16 41	1 21	10 45	0 26	0 17	1 44	10 37	0 24	11 53	0 11	2 24	2 4	16 24	0 2	13 32	0 58	40 21	16 22	21 34	21 48	15 38		n.a.
S 4	14 30	20 38	0 18	11 39	0 36	0n14	1 42	10 52	0 24	11 58	0 11	2 23	2 4	16 25	0 2	13 32	0 58	40 21	16 22	21 34	21 47	15 41		n.a.
M 5	14 49	23 45	0s47	12 32	0 46	0 45	1 40	11 6	0 25	12 3	0 11	2 21	2 4	16 27	0 2	13 33	0 58	40 21	16 23	21 34	21 47	15 43		n.a.
T 6	15 8	25 51	1 51	13 24	0 55	1 15	1 39	11 21	0 25	12 7	0 11	2 20	2 4	16 28	0 2	13 34	0 58	40 22	16 23	21 34	21 46	15 46		n.a.
W 7	15 26	26 47	2 50	14 15	1 3	1 46	1 37	11 36	0 26	12 12	0 11	2 19	2 3	16 29	0 2	13 35	0 58	40 22	16 23	21 34	21 46	15 49		n.a.
T 8	15 45	26 26	3 42	15 5	1 11	2 16	1 35	11 50	0 26	12 17	0 10	2 18	2 3	16 30	0 2	13 35	0 58	40 23	16 23	21 35	21 45	15 52		n.a.
F 9	16 3	24 45	4 26	15 53	1 18	2 47	1 33	12 5	0 27	12 22	0 10	2 16	2 3	16 31	0 2	13 36	0 58	40 23	16 24	21 35	21 44	15 54		n.a.
S 10	16 21	21 46	4 57	16 39	1 24	3 18	1 31	12 19	0 28	12 27	0 10	2 15	2 3	16 32	0 2	13 37	0 58	40 23	16 24	21 35	21 44	15 57		n.a.
S 11	16 39	17 37	5 14	17 24	1 29	3 48	1 29	12 33	0 28	12 32	0 10	2 14	2 3	16 33	0 2	13 38	0 58	40 24	16 24	21 35	21 43	16 0		n.a.
M12	16 56	12 26	5 14	18 6	1 34	4 19	1 27	12 47	0 29	12 36	0 10	2 13	2 3	16 35	0 2	13 38	0 58	40 24	16 25	21 35	21 43	16 3		n.a.
T 13	17 13	6 27	4 55	18 47	1 39	4 49	1 25	13 2	0 29	12 41	0 10	2 12	2 2	16 36	0 2	13 39	0 58	40 24	16 25	21 34	21 42	16 5		n.a.
W14	17 30	0n 2	4 17	19 26	1 42	5 20	1 22	13 16	0 30	12 46	0 10	2 11	2 2	16 37	0 2	13 40	0 58	40 25	16 25	21 34	21 41	16 8		n.a.
T 15	17 47	6 42	3 21	20 2	1 45	5 50	1 20	13 30	0 30	12 50	0 10	2 10	2 2	16 38	0 2	13 41	0 58	40 25	16 26	21 33	21 41	16 11		n.a.
F 16	18 3	13 6	2 10	20 36	1 47	6 20	1 18	13 43	0 31	12 55	0 10	2 9	2 2	16 39	0 2	13 41	0 58	40 25	16 26	21 33	21 40	16 13		n.a.
S 17	18 19	18 45	0 50	21 9	1 49	6 51	1 16	13 57	0 31	13 0	0 9	2 8	2 2	16 40	0 2	13 42	0 58	40 26	16 26	21 33	21 40	16 16		n.a.
S 18	18 35	23 9	0n34	21 39	1 50	7 21	1 13	14 11	0 32	13 4	0 9	2 7	2 1	16 41	0 2	13 43	0 58	40 26	16 26	21 33	21 39	16 19		n.a.
M19	18 50	25 56	1 54	22 6	1 50	7 51	1 11	14 24	0 32	13 9	0 9	2 6	2 1	16 43	0 2	13 44	0 58	40 26	16 27	21 33	21 38	16 22		n.a.
T 20	19 6	26 51	3 5	22 32	1 50	8 20	1 8	14 38	0 33	13 14	0 9	2 5	2 1	16 44	0 2	13 44	0 58	40 26	16 27	21 33	21 38	16 24		n.a.
W21	19 21	25 57	4 2	22 56	1 50	8 50	1 6	14 51	0 34	13 18	0 9	2 4	2 1	16 45	0 2	13 45	0 58	40 27	16 27	21 33	21 37	16 27		n.a.
T 22	19 35	23 31	4 44	23 17	1 49	9 19	1 3	15 5	0 34	13 23	0 9	2 4	2 0	16 46	0 2	13 46	0 58	40 27	16 28	21 34	21 37	16 30		n.a.
F 23	19 49	19 53	5 9	23 36	1 47	9 49	1 1	15 18	0 35	13 27	0 9	2 3	2 0	16 47	0 2	13 46	0 58	40 27	16 28	21 34	21 36	16 32		n.a.
S 24	20 3	15 24	5 17	23 54	1 45	10 18	0 58	15 31	0 35	13 32	0 9	2 2	2 0	16 48	0 2	13 47	0 58	40 28	16 28	21 34	21 35	16 35		n.a.
S 25	20 17	10 23	5 10	24 9	1 43	10 47	0 56	15 44	0 36	13 36	0 9	2 1	2 0	16 49	0 2	13 48	0 58	40 28	16 28	21 34	21 35	16 38		n.a.
M26	20 30	5 3	4 49	24 22	1 40	11 15	0 53	15 57	0 36	13 41	0 8	2 1	2 0	16 50	0 2	13 49	0 58	40 28	16 29	21 33	21 34	16 40		n.a.
T 27	20 43	0s22	4 16	24 34	1 36	11 44	0 51	16 10	0 37	13 45	0 8	2 0	1 59	16 52	0 2	13 49	0 58	40 29	16 29	21 33	21 34	16 43		n.a.
W28	20 56	5 43	3 31	24 43	1 33	12 12	0 48	16 22	0 37	13 50	0 8	2 0	1 59	16 53	0 2	13 50	0 58	40 29	16 29	21 33	21 33	16 46		n.a.
T 29	21 8	10 50	2 38	24 51	1 29	12 39	0 45	16 35	0 38	13 54	0 8	1 59	1 59	16 54	0 2	13 51	0 58	40 29	16 29	21 33	21 32	16 48		n.a.
F 30	21n20	15s34	1n38	24n57	1n24	13n 7	0s43	16n47	0n38	13n59	0s 8	1s59	1n59	16n55	0n 2	13n51	0s58	40s29	16s29	21n33	21n32	16s51		n.a.

Julian Day Number = 134563.5, Delta T = 34h09m50s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'42, Lahiri = -63°37'42 Julian Calendar 1 June 4345 BCE == Greg. Calendar 27 Apr. 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

JULY 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 23 22	3♊49'42	27♏52	19♊26	6♉52	13♉37	6♉48	9°R16	15♉18	8♉36	5°R21	3°R59	3♊49	19♏32	n.a.	S 1
S 2	16 27 18	4°48'03	9♐43	21° 4	8° 5	14°15	7° 0	9♎15	15°22	8°38	5♑20	3♊59	3°45	19°39	n.a.	S 2
M 3	16 31 15	5°46'26	21°39	22°41	9°19	14°53	7°13	9°13	15°26	8°40	5°19	3°59	3°42	19°45	n.a.	M 3
T 4	16 35 11	6°44'51	3♑41	24°17	10°32	15°31	7°25	9°12	15°29	8°42	5°18	3°59	3°39	19°52	n.a.	T 4
W 5	16 39 8	7°43'18	15°52	25°52	11°45	16° 9	7°38	9°10	15°33	8°44	5°17	3°59	3°36	19°59	n.a.	W 5
T 6	16 43 5	8°41'48	28°14	27°26	12°59	16°47	7°50	9° 9	15°36	8°46	5°15	3°58	3°33	20° 5	n.a.	T 6
F 7	16 47 1	9°40'20	10♒50	28°58	14°12	17°25	8° 3	9° 8	15°40	8°48	5°14	3°58	3°30	20°12	n.a.	F 7
S 8	16 50 58	10°38'54	23°43	0♋29	15°26	18° 3	8°15	9° 7	15°43	8°50	5°13	3°57	3°26	20°19	n.a.	S 8
S 9	16 54 54	11°37'31	6♓54	1°59	16°39	18°41	8°27	9° 6	15°47	8°52	5°12	3°D57	3°23	20°25	n.a.	S 9
M10	16 58 51	12°36'10	20°27	3°28	17°53	19°19	8°39	9° 5	15°50	8°54	5°11	3°57	3°20	20°32	n.a.	M10
T 11	17 2 47	13°34'52	4♈23	4°56	19° 7	19°57	8°51	9° 5	15°53	8°56	5°10	3°57	3°17	20°39	n.a.	T 11
W12	17 6 44	14°33'36	18°40	6°23	20°20	20°35	9° 3	9° 4	15°57	8°58	5° 9	3°58	3°14	20°45	n.a.	W12
T 13	17 10 40	15°32'23	3♉18	7°48	21°34	21°13	9°15	9° 3	16° 0	8°59	5° 8	3°59	3°10	20°52	n.a.	T 13
F 14	17 14 37	16°31'13	18°11	9°12	22°48	21°51	9°27	9° 3	16° 3	9° 1	5° 7	4° 0	3° 7	20°58	n.a.	F 14
S 15	17 18 33	17°30'04	3♊13	10°35	24° 2	22°29	9°39	9° 3	16° 7	9° 3	5° 6	4°R 0	3° 4	21° 5	n.a.	S 15
S 16	17 22 30	18°28'59	18°16	11°57	25°16	23° 7	9°51	9° 2	16°10	9° 5	5° 4	4° 0	3° 1	21°12	n.a.	S 16
M17	17 26 27	19°27'55	3♋10	13°17	26°30	23°45	10° 2	9° 2	16°13	9° 7	5° 3	3°59	2°58	21°18	n.a.	M17
T 18	17 30 23	20°26'54	17°49	14°36	27°44	24°23	10°14	9°D 2	16°17	9° 9	5° 2	3°57	2°55	21°25	n.a.	T 18
W19	17 34 20	21°25'55	2♌ 5	15°53	28°58	25° 1	10°26	9° 2	16°20	9°10	5° 1	3°54	2°51	21°32	n.a.	W19
T 20	17 38 16	22°24'57	15°56	17° 9	0♊13	25°39	10°37	9° 3	16°23	9°12	5° 0	3°52	2°48	21°38	n.a.	T 20
F 21	17 42 13	23°24'02	29°19	18°23	1°27	26°17	10°49	9° 3	16°26	9°14	4°59	3°50	2°45	21°45	n.a.	F 21
S 22	17 46 9	24°23'09	12♍17	19°36	2°41	26°55	11° 0	9° 3	16°29	9°15	4°57	3°49	2°42	21°52	n.a.	S 22
S 23	17 50 6	25°22'18	24°52	20°47	3°56	27°33	11°11	9° 4	16°32	9°17	4°56	3°D48	2°39	21°58	n.a.	S 23
M24	17 54 2	26°21'28	7♎ 8	21°56	5°10	28°11	11°23	9° 4	16°36	9°19	4°55	3°48	2°36	22° 5	n.a.	M24
T 25	17 57 59	27°20'41	19°11	23° 3	6°24	28°49	11°34	9° 5	16°39	9°20	4°54	3°50	2°32	22°12	n.a.	T 25
W26	18 1 55	28°19'56	1♏ 4	24° 7	7°39	29°27	11°45	9° 6	16°42	9°22	4°53	3°51	2°29	22°18	n.a.	W26
T 27	18 5 52	29°19'13	12°52	25°10	8°53	0♊ 5	11°56	9° 7	16°45	9°24	4°51	3°53	2°26	22°25	n.a.	T 27
F 28	18 9 48	0♋18'32	24°40	26°10	10° 8	0°43	12° 7	9° 8	16°48	9°25	4°50	3°54	2°23	22°32	n.a.	F 28
S 29	18 13 45	1°17'53	6♐30	27° 7	11°23	1°21	12°17	9° 9	16°50	9°27	4°49	3°R55	2°20	22°38	n.a.	S 29
S 30	18 17 42	2°17'17	18°27	28° 1	12°37	1°59	12°28	9°10	16°53	9°28	4°48	3°54	2°16	22°45	n.a.	S 30
M31	18 21 38	3♋16'42	0♑32	28♋53	13♊52	2♊37	12♉39	9♎11	16♉56	9♉30	4♑47	3♊51	2♊13	22♏52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n31	19s42	0n34	25n 1	1n20	13n34	0s40	17n 0	0n39	14n 3	0s 8	1s58	1n58	16n56	0n 2	13n52	0s58	40s30	16s30	21n33	21n31	16s54		n.a.
S 2	21 42	23 4	0s32	25 3	1 15	14 1	0 37	17 12	0 40	14 7	0 8	1 58	1 58	16 57	0 3	13 53	0 58	40 30	16 30	21 33	21 30	16 56		n.a.
M 3	21 53	25 28	1 37	25 4	1 9	14 28	0 34	17 24	0 40	14 12	0 8	1 57	1 58	16 58	0 3	13 53	0 58	40 30	16 30	21 33	21 30	16 59		n.a.
T 4	22 3	26 42	2 38	25 4	1 4	14 54	0 32	17 36	0 41	14 16	0 8	1 57	1 58	16 59	0 3	13 54	0 58	40 30	16 30	21 33	21 29	17 2		n.a.
W 5	22 13	26 40	3 32	25 1	0 58	15 20	0 29	17 48	0 41	14 20	0 7	1 57	1 57	17 0	0 3	13 55	0 58	40 31	16 30	21 33	21 29	17 4		n.a.
T 6	22 23	25 19	4 18	24 58	0 52	15 46	0 26	18 0	0 42	14 24	0 7	1 56	1 57	17 1	0 3	13 55	0 58	40 31	16 31	21 33	21 28	17 7		n.a.
F 7	22 32	22 41	4 52	24 53	0 45	16 11	0 23	18 11	0 42	14 29	0 7	1 56	1 57	17 2	0 3	13 56	0 58	40 31	16 31	21 33	21 27	17 10		n.a.
S 8	22 41	18 53	5 12	24 46	0 39	16 36	0 21	18 23	0 43	14 33	0 7	1 56	1 57	17 3	0 3	13 57	0 58	40 31	16 31	21 33	21 27	17 12		n.a.
S 9	22 49	14 6	5 17	24 39	0 32	17 0	0 18	18 34	0 43	14 37	0 7	1 56	1 56	17 4	0 3	13 57	0 58	40 31	16 31	21 33	21 26	17 15		n.a.
M10	22 57	8 31	5 4	24 30	0 25	17 24	0 15	18 46	0 44	14 41	0 7	1 56	1 56	17 6	0 3	13 58	0 58	40 32	16 31	21 33	21 26	17 18		n.a.
T 11	23 5	2 23	4 34	24 20	0 18	17 48	0 12	18 57	0 44	14 45	0 7	1 56	1 56	17 7	0 3	13 59	0 58	40 32	16 31	21 33	21 25	17 20		n.a.
W12	23 12	4n 3	3 46	24 8	0 10	18 11	0 10	19 8	0 45	14 49	0 7	1 56	1 56	17 8	0 3	13 59	0 58	40 32	16 32	21 33	21 24	17 23		n.a.
T 13	23 19	10 26	2 42	23 56	0 3	18 34	0 7	19 19	0 46	14 53	0 7	1 56	1 55	17 9	0 3	14 0	0 58	40 32	16 32	21 33	21 24	17 26		n.a.
F 14	23 25	16 21	1 27	23 43	0s 5	18 56	0 4	19 30	0 46	14 57	0 6	1 56	1 55	17 10	0 3	14 0	0 58	40 32	16 32	21 33	21 23	17 28		n.a.
S 15	23 31	21 20	0 4	23 29	0 13	19 18	0 2	19 40	0 47	15 1	0 6	1 56	1 55	17 11	0 3	14 1	0 58	40 33	16 32	21 33	21 22	17 31		n.a.
S 16	23 37	24 53	1n18	23 14	0 21	19 39	0n 1	19 51	0 47	15 5	0 6	1 56	1 55	17 12	0 3	14 2	0 58	40 33	16 32	21 33	21 22	17 33		n.a.
M17	23 42	26 40	2 35	22 58	0 29	19 59	0 4	20 1	0 48	15 9	0 6	1 56	1 54	17 13	0 3	14 2	0 58	40 33	16 32	21 33	21 21	17 36		n.a.
T 18	23 46	26 31	3 39	22 41	0 37	20 20	0 6	20 11	0 48	15 13	0 6	1 56	1 54	17 14	0 3	14 3	0 58	40 33	16 32	21 33	21 20	17 39		n.a.
W19	23 50	24 37	4 29	22 24	0 45	20 39	0 9	20 21	0 49	15 17	0 6	1 57	1 54	17 14	0 3	14 3	0 58	40 33	16 32	21 32	21 20	17 41		n.a.
T 20	23 54	21 17	5 0	22 6	0 54	20 58	0 12	20 31	0 49	15 21	0 6	1 57	1 54	17 15	0 3	14 4	0 58	40 33	16 33	21 32	21 19	17 44		n.a.
F 21	23 57	16 56	5 15	21 48	1 2	21 16	0 14	20 41	0 50	15 24	0 6	1 57	1 53	17 16	0 3	14 4	0 58	40 34	16 33	21 31	21 19	17 47		n.a.
S 22	24 0	11 56	5 12	21 29	1 11	21 34	0 17	20 51	0 50	15 28	0 6	1 58	1 53	17 17	0 3	14 5	0 58	40 34	16 33	21 31	21 18	17 49		n.a.
S 23	24 2	6 35	4 55	21 10	1 19	21 51	0 19	21 0	0 51	15 32	0 5	1 58	1 53	17 18	0 3	14 5	0 58	40 34	16 33	21 31	21 17	17 52		n.a.
M24	24 4	1 7	4 24	20 50	1 28	22 8	0 22	21 10	0 52	15 36	0 5	1 59	1 53	17 19	0 3	14 6	0 58	40 34	16 33	21 31	21 17	17 54		n.a.
T 25	24 6	4s18	3 42	20 31	1 36	22 24	0 24	21 19	0 52	15 39	0 5	1 59	1 52	17 20	0 3	14 7	0 58	40 34	16 33	21 31	21 16	17 57		n.a.
W26	24 7	9 31	2 51	20 11	1 45	22 39	0 27	21 28	0 53	15 43	0 5	2 0	1 52	17 21	0 3	14 7	0 58	40 34	16 33	21 32	21 15	18 0		n.a.
T 27	24 7	14 21	1 53	19 51	1 54	22 54	0 29	21 37	0 53	15 46	0 5	2 0	1 52	17 22	0 3	14 8	0 58	40 34	16 33	21 32	21 15	18 2		n.a.
F 28	24 7	18 40	0 51	19 32	2 2	23 8	0 32	21 46	0 54	15 50	0 5	2 1	1 52	17 23	0 3	14 8	0 58	40 34	16 33	21 32	21 14	18 5		n.a.
S 29	24 7	22 15	0s14	19 12	2 10	23 21	0 34	21 54	0 54	15 53	0 5	2 2	1 51	17 24	0 3	14 9	0 58	40 35	16 33	21 32	21 13	18 7		n.a.
S 30	24 6	24 55	1 19	18 54	2 19	23 34	0 36	22 3	0 55	15 57	0 5	2 2	1 51	17 24	0 3	14 9	0 58	40 35	16 33	21 32	21 13	18 10		n.a.
M31	24n 5	26s28	2s21	18n35	2s27	23n46	0n39	22n11	0n55	16n 0	0s 4	2s 3	1n51	17n25	0n 3	14n 9	0s58	40s35	16s33	21n32	21n12	18s12		n.a.

Julian Day Number = 134593.5, Delta T = 34h09m47s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'38, Lahiri = -63°37'38 Julian Calendar 1 July 4345 BCE == Greg. Calendar 27 May 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

AUGUST 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 25 35	4♋16'10	12♑48	29♋40	15♊ 7	3♊15	12♉49	9♎12	16♉59	9♉31	4°R45	3°R47	2♊10	22♏58	n.a.	T 1
W 2	18 29 31	5°15'41	25°14	0♌24	16°22	3°53	13° 0	9°14	17° 2	9°33	4♑44	3♊42	2° 7	23° 5	n.a.	W 2
T 3	18 33 28	6°15'13	7♒53	1° 4	17°36	4°31	13°10	9°15	17° 5	9°34	4°43	3°37	2° 4	23°11	n.a.	T 3
F 4	18 37 24	7°14'48	20°44	1°40	18°51	5° 9	13°20	9°17	17° 7	9°35	4°42	3°31	2° 1	23°18	n.a.	F 4
S 5	18 41 21	8°14'26	3♓49	2°10	20° 6	5°47	13°30	9°19	17°10	9°37	4°41	3°26	1°57	23°25	n.a.	S 5
S 6	18 45 17	9°14'06	17° 7	2°36	21°21	6°24	13°41	9°21	17°13	9°38	4°39	3°23	1°54	23°31	n.a.	S 6
M 7	18 49 14	10°13'48	0♈40	2°55	22°36	7° 2	13°50	9°23	17°15	9°39	4°38	3°21	1°51	23°38	n.a.	M 7
T 8	18 53 10	11°13'33	14°28	3° 8	23°51	7°40	14° 0	9°25	17°18	9°41	4°37	3°D20	1°48	23°45	n.a.	T 8
W 9	18 57 7	12°13'21	28°32	3°R15	25° 6	8°18	14°10	9°27	17°20	9°42	4°36	3°21	1°45	23°51	n.a.	W 9
T 10	19 1 3	13°13'11	12♉50	3°14	26°22	8°56	14°20	9°29	17°23	9°43	4°35	3°23	1°41	23°58	n.a.	T 10
F 11	19 5 0	14°13'04	27°20	3° 5	27°37	9°34	14°29	9°31	17°25	9°44	4°33	3°R24	1°38	24° 5	n.a.	F 11
S 12	19 8 56	15°12'59	11♊59	2°48	28°52	10°12	14°39	9°34	17°28	9°46	4°32	3°24	1°35	24°11	n.a.	S 12
S 13	19 12 53	16°12'57	26°42	2°23	0♋ 7	10°50	14°48	9°36	17°30	9°47	4°31	3°21	1°32	24°18	n.a.	S 13
M14	19 16 49	17°12'57	11♋22	1°49	1°22	11°28	14°57	9°39	17°32	9°48	4°30	3°17	1°29	24°25	n.a.	M14
T 15	19 20 46	18°12'59	25°52	1° 7	2°38	12° 6	15° 6	9°42	17°35	9°49	4°29	3°11	1°26	24°31	n.a.	T 15
W16	19 24 43	19°13'03	10♌ 5	0°16	3°53	12°44	15°15	9°45	17°37	9°50	4°27	3° 4	1°22	24°38	n.a.	W16
T 17	19 28 39	20°13'09	23°56	29♋17	5° 8	13°22	15°24	9°47	17°39	9°51	4°26	2°56	1°19	24°45	n.a.	T 17
F 18	19 32 36	21°13'17	7♍22	28°12	6°24	13°59	15°33	9°50	17°41	9°52	4°25	2°48	1°16	24°51	n.a.	F 18
S 19	19 36 32	22°13'27	20°23	27° 1	7°39	14°37	15°42	9°53	17°43	9°53	4°24	2°42	1°13	24°58	n.a.	S 19
S 20	19 40 29	23°13'39	3♎ 1	25°47	8°55	15°15	15°50	9°57	17°45	9°54	4°23	2°37	1°10	25° 4	n.a.	S 20
M21	19 44 25	24°13'53	15°19	24°31	10°10	15°53	15°58	10° 0	17°47	9°55	4°22	2°35	1° 7	25°11	n.a.	M21
T 22	19 48 22	25°14'08	27°22	23°15	11°26	16°31	16° 7	10° 3	17°49	9°56	4°21	2°D35	1° 3	25°18	n.a.	T 22
W23	19 52 18	26°14'26	9♏15	22° 2	12°41	17° 9	16°15	10° 7	17°51	9°56	4°19	2°35	1° 0	25°24	n.a.	W23
T 24	19 56 15	27°14'45	21° 3	20°55	13°57	17°47	16°23	10°10	17°53	9°57	4°18	2°37	0°57	25°31	n.a.	T 24
F 25	20 0 11	28°15'06	2♐51	19°54	15°12	18°24	16°31	10°14	17°55	9°58	4°17	2°R37	0°54	25°38	n.a.	F 25
S 26	20 4 8	29°15'28	14°45	19° 3	16°28	19° 2	16°38	10°17	17°56	9°59	4°16	2°36	0°51	25°44	n.a.	S 26
S 27	20 8 4	0♑15'53	26°47	18°21	17°43	19°40	16°46	10°21	17°58	9°59	4°15	2°33	0°47	25°51	n.a.	S 27
M28	20 12 1	1°16'19	9♑ 3	17°51	18°59	20°18	16°53	10°25	18° 0	10° 0	4°14	2°28	0°44	25°58	n.a.	M28
T 29	20 15 58	2°16'47	21°33	17°33	20°15	20°56	17° 1	10°29	18° 1	10° 1	4°13	2°19	0°41	26° 4	n.a.	T 29
W30	20 19 54	3°17'17	4♒18	17°D26	21°30	21°34	17° 8	10°33	18° 3	10° 1	4°12	2° 9	0°38	26°11	n.a.	W30
T 31	20 23 51	4♑17'49	17♒18	17♋30	22♋46	22♊11	17♉15	10♎37	18♉ 4	10♉ 2	4♑11	1♊58	0♊35	26♏18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 3	26s45	3s17	18n17	2s34	23n57	0n41	22n19	0n56	16n 4	0s 4	2s 4	1n51	17n26	0n 3	14n10	0s58	40s35	16s33	21n31	21n11	18s15			n.a.
W 2	24 1	25 42	4 4	18 0	2 42	24 7	0 43	22 27	0 56	16 7	0 4	2 5	1 50	17 27	0 3	14 10	0 58	40 35	16 33	21 30	21 11	18 18			n.a.
T 3	23 58	23 20	4 41	17 45	2 49	24 17	0 45	22 35	0 57	16 10	0 4	2 5	1 50	17 28	0 3	14 11	0 58	40 35	16 33	21 29	21 10	18 20			n.a.
F 4	23 55	19 46	5 4	17 30	2 56	24 26	0 47	22 43	0 58	16 14	0 4	2 6	1 50	17 29	0 3	14 11	0 58	40 35	16 33	21 28	21 10	18 23			n.a.
S 5	23 52	15 12	5 11	17 17	3 3	24 34	0 49	22 50	0 58	16 17	0 4	2 7	1 50	17 29	0 3	14 12	0 58	40 35	16 33	21 27	21 9	18 25			n.a.
S 6	23 48	9 51	5 3	17 5	3 9	24 41	0 51	22 58	0 59	16 20	0 4	2 8	1 49	17 30	0 3	14 12	0 58	40 35	16 33	21 26	21 8	18 28			n.a.
M 7	23 43	3 56	4 37	16 56	3 14	24 48	0 53	23 5	0 59	16 23	0 4	2 9	1 49	17 31	0 3	14 13	0 58	40 35	16 33	21 26	21 8	18 30			n.a.
T 8	23 38	2n16	3 55	16 48	3 19	24 54	0 55	23 12	1 0	16 27	0 4	2 10	1 49	17 32	0 3	14 13	0 58	40 35	16 33	21 26	21 7	18 33			n.a.
W 9	23 33	8 30	2 58	16 43	3 22	24 59	0 57	23 19	1 0	16 30	0 3	2 11	1 49	17 32	0 3	14 13	0 58	40 35	16 33	21 26	21 6	18 35			n.a.
T 10	23 27	14 24	1 50	16 41	3 25	25 3	0 59	23 26	1 1	16 33	0 3	2 12	1 48	17 33	0 3	14 14	0 58	40 35	16 33	21 26	21 6	18 38			n.a.
F 11	23 20	19 36	0 33	16 41	3 27	25 7	1 1	23 32	1 1	16 36	0 3	2 14	1 48	17 34	0 3	14 14	0 58	40 35	16 33	21 26	21 5	18 40			n.a.
S 12	23 14	23 39	0n46	16 45	3 27	25 10	1 2	23 38	1 2	16 39	0 3	2 15	1 48	17 35	0 3	14 14	0 58	40 35	16 33	21 26	21 4	18 43			n.a.
S 13	23 6	26 8	2 3	16 52	3 26	25 12	1 4	23 45	1 3	16 42	0 3	2 16	1 48	17 35	0 3	14 15	0 58	40 35	16 33	21 26	21 4	18 46			n.a.
M14	22 59	26 48	3 11	17 2	3 23	25 13	1 6	23 51	1 3	16 45	0 3	2 17	1 48	17 36	0 3	14 15	0 58	40 35	16 33	21 25	21 3	18 48			n.a.
T 15	22 51	25 36	4 6	17 16	3 18	25 13	1 7	23 56	1 4	16 47	0 3	2 19	1 47	17 37	0 3	14 15	0 58	40 35	16 33	21 24	21 2	18 51			n.a.
W16	22 42	22 46	4 44	17 34	3 12	25 13	1 9	24 2	1 4	16 50	0 3	2 20	1 47	17 37	0 3	14 16	0 58	40 35	16 33	21 22	21 2	18 53			n.a.
T 17	22 33	18 41	5 4	17 54	3 3	25 12	1 10	24 8	1 5	16 53	0 2	2 21	1 47	17 38	0 3	14 16	0 58	40 35	16 33	21 21	21 1	18 56			n.a.
F 18	22 24	13 46	5 7	18 18	2 52	25 10	1 12	24 13	1 5	16 56	0 2	2 23	1 47	17 39	0 3	14 16	0 58	40 35	16 33	21 19	21 0	18 58			n.a.
S 19	22 14	8 23	4 53	18 45	2 39	25 7	1 13	24 18	1 6	16 58	0 2	2 24	1 46	17 39	0 3	14 17	0 58	40 35	16 32	21 18	21 0	19 1			n.a.
S 20	22 4	2 49	4 26	19 14	2 25	25 3	1 14	24 23	1 6	17 1	0 2	2 26	1 46	17 40	0 3	14 17	0 58	40 35	16 32	21 17	20 59	19 3			n.a.
M21	21 53	2s44	3 47	19 44	2 8	24 59	1 15	24 28	1 7	17 4	0 2	2 27	1 46	17 40	0 3	14 17	0 58	40 35	16 32	21 17	20 58	19 6			n.a.
T 22	21 42	8 4	2 58	20 15	1 50	24 53	1 16	24 32	1 7	17 6	0 2	2 29	1 46	17 41	0 3	14 17	0 58	40 35	16 32	21 16	20 58	19 8			n.a.
W23	21 30	13 4	2 2	20 46	1 31	24 47	1 17	24 37	1 8	17 9	0 2	2 30	1 45	17 42	0 3	14 18	0 58	40 35	16 32	21 17	20 57	19 11			n.a.
T 24	21 18	17 32	1 2	21 16	1 11	24 40	1 18	24 41	1 9	17 11	0 2	2 32	1 45	17 42	0 3	14 18	0 58	40 35	16 32	21 17	20 56	19 13			n.a.
F 25	21 6	21 21	0s 1	21 45	0 51	24 33	1 19	24 45	1 9	17 14	0 1	2 34	1 45	17 43	0 3	14 18	0 58	40 34	16 32	21 17	20 56	19 16			n.a.
S 26	20 53	24 18	1 5	22 13	0 31	24 24	1 20	24 49	1 10	17 16	0 1	2 35	1 45	17 43	0 3	14 18	0 58	40 34	16 32	21 17	20 55	19 18			n.a.
S 27	20 40	26 11	2 6	22 38	0 12	24 15	1 21	24 53	1 10	17 18	0 1	2 37	1 45	17 44	0 3	14 19	0 58	40 34	16 31	21 16	20 54	19 20			n.a.
M28	20 27	26 50	3 2	23 0	0n 7	24 5	1 22	24 56	1 11	17 21	0 1	2 39	1 44	17 44	0 3	14 19	0 58	40 34	16 31	21 15	20 54	19 23			n.a.
T 29	20 13	26 8	3 51	23 20	0 24	23 55	1 23	25 0	1 11	17 23	0 1	2 41	1 44	17 45	0 3	14 19	0 58	40 34	16 31	21 13	20 53	19 25			n.a.
W30	19 59	24 4	4 29	23 37	0 40	23 43	1 23	25 3	1 12	17 25	0 1	2 42	1 44	17 45	0 3	14 19	0 58	40 34	16 31	21 11	20 52	19 28			n.a.
T 31	19n44	20s44	4s53	23n51	0n55	23n31	1n24	25n 6	1n12	17n27	0s 1	2s44	1n44	17n46	0n 3	14n19	0s58	40s34	16s31	21n 9	20n51	19s30			n.a.

Julian Day Number = 134624.5, Delta T = 34h09m44s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'34, Lahiri = -63°37'34 Julian Calendar 1 Aug. 4345 BCE == Greg. Calendar 27 June 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

SEPTEMBER 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 27 47	5♌18'23	0♓33	17♋45	24♋ 2	22♊49	17♉22	10♎41	18♉ 6	10♉ 2	4°R10	1°R47	0♊32	26♏24	n.a.	F 1
S 2	20 31 44	6°18'58	13°59	18°10	25°17	23°27	17°28	10°46	18° 7	10° 3	4♑ 9	1♊37	0°28	26°31	n.a.	S 2
S 3	20 35 40	7°19'36	27°36	18°45	26°33	24° 5	17°35	10°50	18° 9	10° 3	4° 8	1°28	0°25	26°38	n.a.	S 3
M 4	20 39 37	8°20'16	11♈21	19°28	27°49	24°43	17°41	10°54	18°10	10° 4	4° 7	1°23	0°22	26°44	n.a.	M 4
T 5	20 43 33	9°20'57	25°14	20°19	29° 4	25°20	17°47	10°59	18°11	10° 4	4° 6	1°20	0°19	26°51	n.a.	T 5
W 6	20 47 30	10°21'41	9♉13	21°16	0♌20	25°58	17°54	11° 3	18°12	10° 4	4° 5	1°D19	0°16	26°57	n.a.	W 6
T 7	20 51 26	11°22'26	23°18	22°19	1°36	26°36	17°59	11° 8	18°14	10° 5	4° 4	1°19	0°13	27° 4	n.a.	T 7
F 8	20 55 23	12°23'14	7♊29	23°27	2°52	27°14	18° 5	11°13	18°15	10° 5	4° 3	1°R19	0° 9	27°11	n.a.	F 8
S 9	20 59 19	13°24'04	21°43	24°40	4° 8	27°51	18°11	11°18	18°16	10° 5	4° 2	1°18	0° 6	27°17	n.a.	S 9
S 10	21 3 16	14°24'56	5♋59	25°56	5°23	28°29	18°16	11°22	18°17	10° 5	4° 1	1°14	0° 3	27°24	n.a.	S 10
M11	21 7 13	15°25'49	20°13	27°16	6°39	29° 7	18°22	11°27	18°18	10° 6	4° 1	1° 7	29♉59	27°31	n.a.	M11
T 12	21 11 9	16°26'44	4♌21	28°38	7°55	29°45	18°27	11°32	18°18	10° 6	4° 0	0°57	29°57	27°37	n.a.	T 12
W13	21 15 6	17°27'41	18°16	0♌ 3	9°11	0♋22	18°32	11°37	18°19	10° 6	3°59	0°45	29°53	27°44	n.a.	W13
T 14	21 19 2	18°28'39	1♍55	1°29	10°27	1° 0	18°36	11°43	18°20	10° 6	3°58	0°32	29°50	27°51	n.a.	T 14
F 15	21 22 59	19°29'38	15°15	2°57	11°42	1°38	18°41	11°48	18°21	10° 6	3°57	0°19	29°47	27°57	n.a.	F 15
S 16	21 26 55	20°30'39	28°13	4°27	12°58	2°16	18°45	11°53	18°21	10°R 6	3°56	0° 8	29°44	28° 4	n.a.	S 16
S 17	21 30 52	21°31'40	10♎50	5°57	14°14	2°53	18°50	11°58	18°22	10° 6	3°56	29♉59	29°41	28°11	n.a.	S 17
M18	21 34 48	22°32'43	23° 8	7°29	15°30	3°31	18°54	12° 4	18°22	10° 6	3°55	29°54	29°38	28°17	n.a.	M18
T 19	21 38 45	23°33'47	5♏12	9° 1	16°46	4° 9	18°58	12° 9	18°23	10° 6	3°54	29°51	29°34	28°24	n.a.	T 19
W20	21 42 41	24°34'52	17° 4	10°33	18° 2	4°46	19° 1	12°15	18°23	10° 6	3°54	29°50	29°31	28°31	n.a.	W20
T 21	21 46 38	25°35'58	28°52	12° 6	19°17	5°24	19° 5	12°20	18°24	10° 5	3°53	29°50	29°28	28°37	n.a.	T 21
F 22	21 50 35	26°37'06	10♐41	13°40	20°33	6° 1	19° 8	12°26	18°24	10° 5	3°52	29°49	29°25	28°44	n.a.	F 22
S 23	21 54 31	27°38'14	22°35	15°13	21°49	6°39	19°11	12°32	18°24	10° 5	3°52	29°48	29°22	28°50	n.a.	S 23
S 24	21 58 28	28°39'22	4♑41	16°47	23° 5	7°17	19°14	12°38	18°24	10° 5	3°51	29°44	29°19	28°57	n.a.	S 24
M25	22 2 24	29°40'32	17° 3	18°21	24°21	7°54	19°17	12°43	18°25	10° 4	3°50	29°38	29°15	29° 4	n.a.	M25
T 26	22 6 21	0♍41'43	29°43	19°55	25°37	8°32	19°20	12°49	18°25	10° 4	3°50	29°28	29°12	29°10	n.a.	T 26
W27	22 10 17	1°42'54	12♒43	21°29	26°52	9° 9	19°22	12°55	18°R25	10° 4	3°49	29°17	29° 9	29°17	n.a.	W27
T 28	22 14 14	2°44'07	26° 4	23° 3	28° 8	9°47	19°25	13° 1	18°25	10° 3	3°49	29° 3	29° 6	29°24	n.a.	T 28
F 29	22 18 10	3°45'20	9♓43	24°38	29°24	10°24	19°27	13° 7	18°25	10° 3	3°48	28°50	29° 3	29°30	n.a.	F 29
S 30	22 22 7	4♍46'34	23♓36	26♌12	0♍40	11♋ 2	19♉28	13♎13	18♉24	10♉ 2	3♑48	28♉38	28♉59	29♏37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n29	16s18	5s 3	24n 3	1n 9	23n18	1n24	25n 9	1n13	17n30	0s 0	2s46	1n43	17n46	0n 3	14n19	0s58	40s34	16s31	21n 7	20n51	19s33		n.a.
S 2	19 14	11 0	4 56	24 11	1 20	23 5	1 25	25 11	1 14	17 32	0 0	2 48	1 43	17 46	0 3	14 20	0 58	40 33	16 30	21 5	20 50	19 35		n.a.
S 3	18 58	5 7	4 32	24 16	1 31	22 50	1 25	25 14	1 14	17 34	0 0	2 50	1 43	17 47	0 3	14 20	0 58	40 33	16 30	21 3	20 49	19 38		n.a.
M 4	18 42	1n 4	3 53	24 19	1 40	22 35	1 25	25 16	1 15	17 36	0 0	2 52	1 43	17 47	0 3	14 20	0 58	40 33	16 30	21 2	20 49	19 40		n.a.
T 5	18 25	7 16	2 59	24 19	1 47	22 19	1 26	25 18	1 15	17 38	0n 0	2 54	1 43	17 48	0 3	14 20	0 58	40 33	16 30	21 1	20 48	19 43		n.a.
W 6	18 9	13 10	1 55	24 16	1 54	22 3	1 26	25 20	1 16	17 39	0 0	2 56	1 42	17 48	0 3	14 20	0 58	40 33	16 30	21 1	20 47	19 45		n.a.
T 7	17 52	18 27	0 42	24 10	1 59	21 46	1 26	25 21	1 16	17 41	0 0	2 58	1 42	17 48	0 3	14 20	0 59	40 33	16 29	21 1	20 47	19 47		n.a.
F 8	17 34	22 43	0n33	24 2	2 3	21 28	1 26	25 23	1 17	17 43	0 1	3 0	1 42	17 49	0 3	14 20	0 59	40 32	16 29	21 1	20 46	19 50		n.a.
S 9	17 16	25 37	1 46	23 52	2 6	21 10	1 26	25 24	1 18	17 45	0 1	3 2	1 42	17 49	0 3	14 20	0 59	40 32	16 29	21 1	20 45	19 52		n.a.
S 10	16 58	26 52	2 53	23 39	2 8	20 51	1 26	25 25	1 18	17 47	0 1	3 4	1 42	17 49	0 3	14 20	0 59	40 32	16 29	21 0	20 45	19 55		n.a.
M11	16 40	26 19	3 48	23 25	2 9	20 31	1 25	25 26	1 19	17 48	0 1	3 7	1 41	17 49	0 3	14 20	0 59	40 32	16 29	20 58	20 44	19 57		n.a.
T 12	16 21	24 4	4 29	23 8	2 9	20 11	1 25	25 27	1 19	17 50	0 1	3 9	1 41	17 50	0 3	14 20	0 59	40 32	16 28	20 56	20 43	20 0		n.a.
W13	16 2	20 25	4 54	22 49	2 9	19 50	1 25	25 27	1 20	17 51	0 1	3 11	1 41	17 50	0 3	14 20	0 59	40 31	16 28	20 54	20 43	20 2		n.a.
T 14	15 43	15 45	5 1	22 29	2 8	19 29	1 25	25 28	1 20	17 53	0 1	3 13	1 41	17 50	0 4	14 20	0 59	40 31	16 28	20 51	20 42	20 4		n.a.
F 15	15 24	10 25	4 51	22 6	2 6	19 7	1 24	25 28	1 21	17 54	0 2	3 15	1 41	17 50	0 4	14 20	0 59	40 31	16 28	20 48	20 41	20 7		n.a.
S 16	15 4	4 46	4 26	21 42	2 4	18 44	1 24	25 28	1 21	17 56	0 2	3 18	1 40	17 51	0 4	14 20	0 59	40 31	16 27	20 46	20 40	20 9		n.a.
S 17	14 44	0s55	3 49	21 17	2 1	18 21	1 23	25 28	1 22	17 57	0 2	3 20	1 40	17 51	0 4	14 20	0 59	40 31	16 27	20 44	20 40	20 12		n.a.
M18	14 24	6 27	3 1	20 50	1 58	17 58	1 22	25 27	1 23	17 58	0 2	3 22	1 40	17 51	0 4	14 20	0 59	40 30	16 27	20 43	20 39	20 14		n.a.
T 19	14 3	11 39	2 7	20 22	1 55	17 33	1 22	25 27	1 23	18 0	0 2	3 25	1 40	17 51	0 4	14 20	0 59	40 30	16 27	20 42	20 38	20 16		n.a.
W20	13 42	16 21	1 7	19 52	1 51	17 9	1 21	25 26	1 24	18 1	0 2	3 27	1 40	17 51	0 4	14 20	0 59	40 30	16 26	20 42	20 38	20 19		n.a.
T 21	13 21	20 24	0 5	19 21	1 47	16 44	1 20	25 25	1 24	18 2	0 2	3 29	1 40	17 51	0 4	14 20	0 59	40 30	16 26	20 42	20 37	20 21		n.a.
F 22	13 0	23 38	0s57	18 50	1 42	16 18	1 19	25 24	1 25	18 3	0 3	3 32	1 39	17 51	0 4	14 20	0 59	40 29	16 26	20 42	20 36	20 23		n.a.
S 23	12 38	25 52	1 57	18 17	1 37	15 52	1 18	25 23	1 25	18 4	0 3	3 34	1 39	17 52	0 4	14 20	0 59	40 29	16 25	20 41	20 36	20 26		n.a.
S 24	12 16	26 56	2 53	17 43	1 32	15 26	1 18	25 21	1 26	18 5	0 3	3 37	1 39	17 52	0 4	14 20	0 59	40 29	16 25	20 40	20 35	20 28		n.a.
M25	11 55	26 40	3 42	17 8	1 27	14 59	1 16	25 19	1 27	18 6	0 3	3 39	1 39	17 52	0 4	14 20	0 59	40 28	16 25	20 39	20 34	20 30		n.a.
T 26	11 32	25 2	4 21	16 33	1 22	14 32	1 15	25 18	1 27	18 7	0 3	3 42	1 39	17 52	0 4	14 20	0 59	40 28	16 25	20 37	20 33	20 33		n.a.
W27	11 10	22 4	4 48	15 57	1 16	14 4	1 14	25 16	1 28	18 8	0 3	3 44	1 39	17 52	0 4	14 19	0 59	40 28	16 24	20 34	20 33	20 35		n.a.
T 28	10 47	17 52	5 0	15 20	1 11	13 36	1 13	25 13	1 28	18 8	0 4	3 47	1 38	17 52	0 4	14 19	0 59	40 28	16 24	20 31	20 32	20 38		n.a.
F 29	10 25	12 40	4 55	14 42	1 5	13 8	1 12	25 11	1 29	18 9	0 4	3 49	1 38	17 52	0 4	14 19	0 59	40 27	16 24	20 28	20 31	20 40		n.a.
S 30	10n 2	6s45	4s32	14n 4	0n59	12n39	1n10	25n 8	1n29	18n10	0n 4	3s52	1n38	17n52	0n 4	14n19	0s59	40s27	16s23	20n26	20n31	20s42		n.a.

Julian Day Number = 134655.5, Delta T = 34h09m40s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'30, Lahiri = -63°37'30 Julian Calendar 1 Sept. 4345 BCE == Greg. Calendar 28 July 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

OCTOBER 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 26 4	5♍47'49	7♈40	27♌46	1♍55	11♋39	19♉30	13♎19	18°R24	10°R 2	3°R47	28°R28	28♉56	29♏44	n.a.	S 1
M 2	22 30 0	6°49'05	21°49	29°20	3°11	12°17	19°32	13°25	18♉24	10♉ 1	3♑47	28♉21	28°53	29°50	n.a.	M 2
T 3	22 33 57	7°50'22	6♉ 0	0♍55	4°27	12°54	19°33	13°32	18°24	10° 1	3°46	28°17	28°50	29°57	n.a.	T 3
W 4	22 37 53	8°51'40	20°10	2°29	5°43	13°32	19°34	13°38	18°23	10° 0	3°46	28°16	28°47	0♐ 4	n.a.	W 4
T 5	22 41 50	9°52'59	4♊17	4° 3	6°58	14° 9	19°35	13°44	18°23	9°59	3°45	28°16	28°44	0°10	n.a.	T 5
F 6	22 45 46	10°54'19	18°20	5°37	8°14	14°47	19°36	13°51	18°22	9°59	3°45	28°15	28°40	0°17	n.a.	F 6
S 7	22 49 43	11°55'40	2♋19	7°12	9°30	15°24	19°36	13°57	18°22	9°58	3°45	28°14	28°37	0°24	n.a.	S 7
S 8	22 53 40	12°57'02	16°13	8°46	10°46	16° 2	19°36	14° 4	18°21	9°57	3°44	28°10	28°34	0°30	n.a.	S 8
M 9	22 57 36	13°58'25	0♌ 1	10°20	12° 1	16°39	19°R36	14°10	18°21	9°57	3°44	28° 3	28°31	0°37	n.a.	M 9
T 10	23 1 33	14°59'48	13°40	11°55	13°17	17°16	19°36	14°17	18°20	9°56	3°44	27°54	28°28	0°43	n.a.	T 10
W11	23 5 29	16° 1'12	27°10	13°29	14°33	17°54	19°36	14°23	18°19	9°55	3°44	27°42	28°25	0°50	n.a.	W11
T 12	23 9 26	17° 2'37	10♍27	15° 4	15°49	18°31	19°35	14°30	18°18	9°54	3°43	27°29	28°21	0°57	n.a.	T 12
F 13	23 13 22	18° 4'02	23°29	16°38	17° 4	19° 8	19°35	14°36	18°18	9°53	3°43	27°17	28°18	1° 3	n.a.	F 13
S 14	23 17 19	19° 5'27	6♎15	18°13	18°20	19°46	19°34	14°43	18°17	9°52	3°43	27° 6	28°15	1°10	n.a.	S 14
S 15	23 21 16	20° 6'52	18°44	19°48	19°36	20°23	19°33	14°50	18°16	9°51	3°43	26°57	28°12	1°17	n.a.	S 15
M16	23 25 12	21° 8'17	0♏58	21°23	20°51	21° 0	19°31	14°56	18°15	9°50	3°43	26°51	28° 9	1°23	n.a.	M16
T 17	23 29 9	22° 9'43	12°59	22°58	22° 7	21°37	19°30	15° 3	18°14	9°49	3°43	26°47	28° 5	1°30	n.a.	T 17
W18	23 33 5	23°11'08	24°51	24°34	23°22	22°15	19°28	15°10	18°12	9°48	3°42	26°D46	28° 2	1°37	n.a.	W18
T 19	23 37 2	24°12'34	6♐39	26° 9	24°38	22°52	19°26	15°17	18°11	9°47	3°42	26°47	27°59	1°43	n.a.	T 19
F 20	23 40 58	25°13'59	18°26	27°45	25°54	23°29	19°24	15°24	18°10	9°46	3°42	26°47	27°56	1°50	n.a.	F 20
S 21	23 44 55	26°15'24	0♑20	29°21	27° 9	24° 6	19°22	15°31	18° 9	9°45	3°D42	26°R47	27°53	1°57	n.a.	S 21
S 22	23 48 52	27°16'48	12°25	0♎58	28°25	24°43	19°19	15°37	18° 7	9°44	3°42	26°46	27°50	2° 3	n.a.	S 22
M23	23 52 48	28°18'13	24°46	2°34	29°40	25°20	19°17	15°44	18° 6	9°43	3°42	26°42	27°46	2°10	n.a.	M23
T 24	23 56 45	29°19'37	7♒28	4°11	0♎56	25°57	19°14	15°51	18° 5	9°42	3°42	26°36	27°43	2°16	n.a.	T 24
W25	0 0 41	0♎21'00	20°35	5°48	2°11	26°34	19°11	15°58	18° 3	9°41	3°43	26°28	27°40	2°23	n.a.	W25
T 26	0 4 38	1°22'23	4♓ 6	7°25	3°27	27°11	19° 8	16° 5	18° 2	9°39	3°43	26°19	27°37	2°30	n.a.	T 26
F 27	0 8 34	2°23'46	18° 1	9° 3	4°42	27°48	19° 4	16°12	18° 0	9°38	3°43	26° 9	27°34	2°36	n.a.	F 27
S 28	0 12 31	3°25'08	2♈16	10°40	5°57	28°25	19° 1	16°19	17°59	9°37	3°43	26° 1	27°30	2°43	n.a.	S 28
S 29	0 16 28	4°26'30	16°45	12°18	7°13	29° 2	18°57	16°26	17°57	9°35	3°43	25°53	27°27	2°50	n.a.	S 29
M30	0 20 24	5°27'51	1♉23	13°57	8°28	29°39	18°53	16°33	17°55	9°34	3°43	25°49	27°24	2°56	n.a.	M30
T 31	0 24 21	6♎29'13	16♉ 1	15♎35	9♎44	0♌16	18♉49	16♎41	17♉54	9♉33	3♑44	25♉46	27♉21	3♐ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	9n39	0s26	3s53	13n25	0n53	12n10	1n 9	25n 6	1n30	18n10	0n 4	3s54	1n38	17n52	0n 4	14n19	0s59	40s27	16s23	20n23	20n30	20s45			n.a.
M 2	9 16	5n58	3 0	12 45	0 46	11 40	1 8	25 3	1 31	18 11	0 4	3 57	1 38	17 52	0 4	14 19	0 59	40 26	16 23	20 22	20 29	20 47			n.a.
T 3	8 52	12 6	1 55	12 5	0 40	11 11	1 6	25 0	1 31	18 12	0 4	4 0	1 38	17 51	0 4	14 18	0 59	40 26	16 22	20 21	20 28	20 49			n.a.
W 4	8 29	17 37	0 43	11 25	0 34	10 41	1 5	24 56	1 32	18 12	0 5	4 2	1 37	17 51	0 4	14 18	0 59	40 26	16 22	20 21	20 28	20 51			n.a.
T 5	8 5	22 8	0n32	10 44	0 28	10 10	1 3	24 53	1 32	18 12	0 5	4 5	1 37	17 51	0 4	14 18	0 59	40 26	16 22	20 21	20 27	20 54			n.a.
F 6	7 41	25 20	1 44	10 3	0 21	9 40	1 2	24 49	1 33	18 13	0 5	4 8	1 37	17 51	0 4	14 18	0 59	40 25	16 21	20 21	20 26	20 56			n.a.
S 7	7 17	26 56	2 50	9 21	0 15	9 9	1 0	24 45	1 33	18 13	0 5	4 10	1 37	17 51	0 4	14 18	0 59	40 25	16 21	20 20	20 26	20 58			n.a.
S 8	6 53	26 50	3 45	8 39	0 9	8 38	0 58	24 41	1 34	18 13	0 5	4 13	1 37	17 51	0 4	14 17	0 59	40 25	16 21	20 19	20 25	21 1			n.a.
M 9	6 29	25 4	4 27	7 56	0 2	8 7	0 57	24 37	1 35	18 13	0 5	4 16	1 37	17 51	0 4	14 17	0 59	40 24	16 20	20 18	20 24	21 3			n.a.
T 10	6 4	21 51	4 52	7 14	0s 4	7 35	0 55	24 33	1 35	18 14	0 6	4 18	1 37	17 51	0 4	14 17	0 59	40 24	16 20	20 16	20 23	21 5			n.a.
W11	5 40	17 30	5 1	6 31	0 10	7 4	0 53	24 28	1 36	18 14	0 6	4 21	1 37	17 50	0 4	14 16	0 59	40 24	16 20	20 13	20 23	21 8			n.a.
T 12	5 15	12 22	4 54	5 48	0 17	6 32	0 51	24 24	1 36	18 14	0 6	4 24	1 36	17 50	0 4	14 16	0 59	40 23	16 19	20 10	20 22	21 10			n.a.
F 13	4 51	6 47	4 31	5 4	0 23	6 0	0 49	24 19	1 37	18 14	0 6	4 27	1 36	17 50	0 4	14 16	0 59	40 23	16 19	20 7	20 21	21 12			n.a.
S 14	4 26	1 2	3 55	4 21	0 29	5 28	0 47	24 14	1 38	18 14	0 6	4 29	1 36	17 50	0 4	14 16	0 59	40 23	16 19	20 4	20 20	21 14			n.a.
S 15	4 1	4s40	3 8	3 37	0 35	4 56	0 45	24 9	1 38	18 13	0 6	4 32	1 36	17 49	0 4	14 15	0 59	40 22	16 18	20 2	20 20	21 17			n.a.
M16	3 37	10 4	2 13	2 53	0 41	4 23	0 43	24 3	1 39	18 13	0 7	4 35	1 36	17 49	0 4	14 15	0 59	40 22	16 18	20 1	20 19	21 19			n.a.
T 17	3 12	15 2	1 13	2 9	0 47	3 51	0 41	23 58	1 39	18 13	0 7	4 38	1 36	17 49	0 4	14 15	0 59	40 22	16 18	20 0	20 18	21 21			n.a.
W18	2 47	19 22	0 10	1 25	0 53	3 18	0 39	23 52	1 40	18 13	0 7	4 41	1 36	17 49	0 4	14 14	0 59	40 21	16 17	20 0	20 18	21 23			n.a.
T 19	2 22	22 54	0s53	0 41	0 59	2 45	0 37	23 47	1 40	18 12	0 7	4 43	1 36	17 48	0 4	14 14	0 59	40 21	16 17	20 0	20 17	21 26			n.a.
F 20	1 57	25 29	1 53	0s 4	1 4	2 13	0 35	23 41	1 41	18 12	0 7	4 46	1 35	17 48	0 4	14 14	0 59	40 21	16 17	20 0	20 16	21 28			n.a.
S 21	1 32	26 57	2 50	0 48	1 10	1 40	0 33	23 34	1 42	18 11	0 7	4 49	1 35	17 48	0 4	14 13	0 59	40 20	16 16	20 0	20 15	21 30			n.a.
S 22	1 7	27 10	3 39	1 32	1 15	1 7	0 31	23 28	1 42	18 11	0 8	4 52	1 35	17 47	0 4	14 13	0 59	40 20	16 16	20 0	20 15	21 32			n.a.
M23	0 42	26 3	4 20	2 16	1 20	0 34	0 29	23 22	1 43	18 10	0 8	4 55	1 35	17 47	0 4	14 12	0 59	40 20	16 16	19 59	20 14	21 35			n.a.
T 24	0 16	23 34	4 49	3 0	1 25	0 1	0 26	23 15	1 43	18 10	0 8	4 57	1 35	17 46	0 4	14 12	0 59	40 19	16 15	19 57	20 13	21 37			n.a.
W25	0s 9	19 50	5 4	3 44	1 30	0s32	0 24	23 9	1 44	18 9	0 8	5 0	1 35	17 46	0 4	14 12	0 59	40 19	16 15	19 55	20 12	21 39			n.a.
T 26	0 34	14 58	5 3	4 28	1 34	1 4	0 22	23 2	1 44	18 8	0 8	5 3	1 35	17 46	0 4	14 11	0 59	40 18	16 14	19 53	20 12	21 41			n.a.
F 27	0 59	9 12	4 44	5 11	1 38	1 37	0 20	22 55	1 45	18 8	0 9	5 6	1 35	17 45	0 4	14 11	0 59	40 18	16 14	19 51	20 11	21 44			n.a.
S 28	1 24	2 50	4 7	5 54	1 42	2 10	0 17	22 48	1 46	18 7	0 9	5 9	1 35	17 45	0 4	14 10	0 59	40 18	16 14	19 49	20 10	21 46			n.a.
S 29	1 49	3n48	3 14	6 37	1 46	2 43	0 15	22 40	1 46	18 6	0 9	5 12	1 35	17 44	0 4	14 10	0 59	40 17	16 13	19 47	20 9	21 48			n.a.
M30	2 14	10 18	2 7	7 20	1 50	3 16	0 13	22 33	1 47	18 5	0 9	5 15	1 34	17 44	0 4	14 9	0 59	40 17	16 13	19 46	20 9	21 50			n.a.
T 31	2s39	16n16	0s52	8s 2	1s53	3s48	0n10	22n25	1n47	18n 4	0n 9	5s17	1n34	17n43	0n 4	14n 9	0s59	40s17	16s13	19n45	20n 8	21s52			n.a.

Julian Day Number = 134685.5, Delta T = 34h09m37s
Ecliptic obliquity = 24°07'41, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'26, Lahiri = -63°37'26 Julian Calendar 1 Oct. 4345 BCE == Greg. Calendar 27 Aug. 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

NOVEMBER 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 28 17	7♎30'34	0♊34	17♎13	10♎59	0♌53	18°R44	16♎48	17°R52	9°R31	3♑44	25°D46	27♉18	3♐10	n.a.	W 1
T 2	0 32 14	8°31'55	14°58	18°52	12°14	1°29	18♉40	16°55	17♉50	9♉30	3°44	25♉47	27°15	3°16	n.a.	T 2
F 3	0 36 10	9°33'16	29°10	20°31	13°30	2° 6	18°35	17° 2	17°48	9°29	3°44	25°48	27°11	3°23	n.a.	F 3
S 4	0 40 7	10°34'36	13♋ 8	22° 9	14°45	2°43	18°30	17° 9	17°46	9°27	3°45	25°R48	27° 8	3°30	n.a.	S 4
S 5	0 44 4	11°35'57	26°53	23°48	16° 0	3°20	18°25	17°16	17°44	9°26	3°45	25°47	27° 5	3°36	n.a.	S 5
M 6	0 48 0	12°37'16	10♌24	25°26	17°16	3°56	18°20	17°23	17°42	9°24	3°45	25°44	27° 2	3°43	n.a.	M 6
T 7	0 51 57	13°38'36	23°42	27° 4	18°31	4°33	18°15	17°30	17°40	9°23	3°46	25°39	26°59	3°50	n.a.	T 7
W 8	0 55 53	14°39'55	6♍47	28°41	19°46	5°10	18° 9	17°38	17°38	9°21	3°46	25°32	26°56	3°56	n.a.	W 8
T 9	0 59 50	15°41'13	19°40	0♏17	21° 1	5°46	18° 4	17°45	17°36	9°20	3°47	25°25	26°52	4° 3	n.a.	T 9
F 10	1 3 47	16°42'30	2♎20	1°53	22°17	6°23	17°58	17°52	17°34	9°18	3°47	25°17	26°49	4° 9	n.a.	F 10
S 11	1 7 43	17°43'47	14°48	3°27	23°32	6°59	17°52	17°59	17°32	9°17	3°48	25°11	26°46	4°16	n.a.	S 11
S 12	1 11 40	18°45'02	27° 4	5° 0	24°47	7°36	17°46	18° 6	17°30	9°15	3°48	25° 6	26°43	4°23	n.a.	S 12
M13	1 15 36	19°46'17	9♏10	6°31	26° 2	8°12	17°40	18°13	17°28	9°14	3°49	25° 2	26°40	4°29	n.a.	M13
T 14	1 19 33	20°47'31	21° 6	7°59	27°17	8°48	17°33	18°21	17°25	9°12	3°49	25°D 1	26°36	4°36	n.a.	T 14
W15	1 23 29	21°48'43	2♐56	9°25	28°33	9°25	17°27	18°28	17°23	9°11	3°50	25° 1	26°33	4°43	n.a.	W15
T 16	1 27 26	22°49'55	14°42	10°47	29°48	10° 1	17°20	18°35	17°21	9° 9	3°50	25° 3	26°30	4°49	n.a.	T 16
F 17	1 31 23	23°51'05	26°30	12° 5	1♏ 3	10°37	17°14	18°42	17°19	9° 7	3°51	25° 4	26°27	4°56	n.a.	F 17
S 18	1 35 19	24°52'14	8♑22	13°19	2°18	11°13	17° 7	18°49	17°16	9° 6	3°52	25° 6	26°24	5° 3	n.a.	S 18
S 19	1 39 16	25°53'21	20°25	14°27	3°33	11°49	17° 0	18°56	17°14	9° 4	3°52	25°R 7	26°21	5° 9	n.a.	S 19
M20	1 43 12	26°54'27	2♒43	15°29	4°48	12°25	16°53	19° 3	17°11	9° 2	3°53	25° 7	26°17	5°16	n.a.	M20
T 21	1 47 9	27°55'31	15°21	16°24	6° 3	13° 1	16°46	19°11	17° 9	9° 1	3°54	25° 6	26°14	5°23	n.a.	T 21
W22	1 51 5	28°56'34	28°23	17°11	7°18	13°37	16°38	19°18	17° 7	8°59	3°54	25° 3	26°11	5°29	n.a.	W22
T 23	1 55 2	29°57'35	11♓52	17°49	8°33	14°13	16°31	19°25	17° 4	8°58	3°55	25° 0	26° 8	5°36	n.a.	T 23
F 24	1 58 59	0♏58'34	25°49	18°18	9°48	14°49	16°24	19°32	17° 2	8°56	3°56	24°56	26° 5	5°43	n.a.	F 24
S 25	2 2 55	1°59'32	10♈10	18°37	11° 3	15°25	16°16	19°39	16°59	8°54	3°57	24°53	26° 1	5°49	n.a.	S 25
S 26	2 6 52	3° 0'28	24°53	18°R45	12°18	16° 1	16° 9	19°46	16°57	8°52	3°58	24°50	25°58	5°56	n.a.	S 26
M27	2 10 48	4° 1'23	9♉50	18°42	13°33	16°36	16° 1	19°53	16°54	8°51	3°58	24°49	25°55	6° 2	n.a.	M27
T 28	2 14 45	5° 2'16	24°53	18°28	14°48	17°12	15°53	20° 0	16°52	8°49	3°59	24°D48	25°52	6° 9	n.a.	T 28
W29	2 18 41	6° 3'08	9♊52	18° 2	16° 2	17°48	15°46	20° 7	16°49	8°47	4° 0	24°48	25°49	6°16	n.a.	W29
T 30	2 22 38	7♏ 3'59	24♊40	17♏26	17♏17	18♌23	15♉38	20♎14	16♉47	8♉46	4♑ 1	24♉50	25♉46	6♐22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 4	21n17	0n26	8s43	1s55	4s21	0n 8	22n18	1n48	18n 3	0n 9	5s20	1n34	17n43	0n 4	14n 9	0s59	40s16	16s12	19n45	20n 7	21s55		n.a.
T 2	3 29	24 56	1 42	9 24	1 58	4 53	0 6	22 10	1 49	18 2	0 10	5 23	1 34	17 42	0 4	14 8	0 59	40 16	16 12	19 45	20 6	21 57		n.a.
F 3	3 53	26 58	2 51	10 4	2 0	5 25	0 3	22 2	1 49	18 1	0 10	5 26	1 34	17 42	0 4	14 8	0 59	40 16	16 12	19 46	20 6	21 59		n.a.
S 4	4 18	27 14	3 48	10 44	2 1	5 57	0 1	21 54	1 50	17 59	0 10	5 29	1 34	17 41	0 4	14 7	0 59	40 15	16 11	19 46	20 5	22 1		n.a.
S 5	4 43	25 49	4 31	11 23	2 2	6 29	0s 1	21 45	1 50	17 58	0 10	5 32	1 34	17 41	0 4	14 7	0 59	40 15	16 11	19 45	20 4	22 3		n.a.
M 6	5 7	22 55	4 58	12 0	2 3	7 1	0 4	21 37	1 51	17 57	0 10	5 35	1 34	17 40	0 4	14 6	0 59	40 14	16 11	19 45	20 3	22 5		n.a.
T 7	5 32	18 51	5 9	12 37	2 3	7 33	0 6	21 29	1 51	17 55	0 11	5 38	1 34	17 40	0 4	14 6	0 59	40 14	16 10	19 43	20 3	22 8		n.a.
W 8	5 56	13 56	5 3	13 12	2 2	8 4	0 8	21 20	1 52	17 54	0 11	5 40	1 34	17 39	0 4	14 5	0 59	40 14	16 10	19 42	20 2	22 10		n.a.
T 9	6 21	8 30	4 42	13 47	2 1	8 36	0 11	21 11	1 53	17 53	0 11	5 43	1 34	17 38	0 4	14 5	0 59	40 13	16 10	19 40	20 1	22 12		n.a.
F 10	6 45	2 49	4 8	14 19	1 59	9 7	0 13	21 2	1 53	17 51	0 11	5 46	1 34	17 38	0 4	14 4	0 59	40 13	16 9	19 38	20 0	22 14		n.a.
S 11	7 9	2s55	3 21	14 50	1 56	9 38	0 15	20 53	1 54	17 50	0 11	5 49	1 34	17 37	0 4	14 4	0 59	40 13	16 9	19 36	20 0	22 16		n.a.
S 12	7 33	8 27	2 26	15 19	1 53	10 8	0 18	20 44	1 54	17 48	0 12	5 52	1 33	17 37	0 4	14 3	0 59	40 12	16 9	19 35	19 59	22 18		n.a.
M13	7 57	13 37	1 26	15 47	1 49	10 39	0 20	20 35	1 55	17 46	0 12	5 55	1 33	17 36	0 4	14 3	0 59	40 12	16 8	19 34	19 58	22 20		n.a.
T 14	8 21	18 12	0 21	16 12	1 43	11 9	0 22	20 26	1 56	17 45	0 12	5 58	1 33	17 35	0 4	14 2	0 59	40 12	16 8	19 34	19 57	22 22		n.a.
W15	8 44	22 3	0s43	16 34	1 37	11 39	0 24	20 16	1 56	17 43	0 12	6 0	1 33	17 35	0 4	14 2	0 59	40 11	16 8	19 34	19 57	22 25		n.a.
T 16	9 8	24 58	1 46	16 55	1 30	12 8	0 27	20 7	1 57	17 41	0 12	6 3	1 33	17 34	0 4	14 1	0 59	40 11	16 7	19 34	19 56	22 27		n.a.
F 17	9 31	26 49	2 44	17 12	1 22	12 37	0 29	19 57	1 57	17 40	0 12	6 6	1 33	17 33	0 4	14 1	0 59	40 11	16 7	19 35	19 55	22 29		n.a.
S 18	9 54	27 27	3 36	17 26	1 13	13 6	0 31	19 47	1 58	17 38	0 13	6 9	1 33	17 33	0 4	14 0	0 59	40 10	16 7	19 35	19 54	22 31		n.a.
S 19	10 17	26 47	4 19	17 37	1 2	13 35	0 33	19 38	1 58	17 36	0 13	6 12	1 33	17 32	0 5	14 0	0 59	40 10	16 6	19 36	19 54	22 33		n.a.
M20	10 40	24 49	4 51	17 45	0 51	14 3	0 36	19 28	1 59	17 34	0 13	6 14	1 33	17 31	0 5	13 59	0 59	40 10	16 6	19 36	19 53	22 35		n.a.
T 21	11 2	21 36	5 10	17 50	0 38	14 31	0 38	19 18	2 0	17 32	0 13	6 17	1 33	17 31	0 5	13 59	0 59	40 9	16 6	19 35	19 52	22 37		n.a.
W22	11 25	17 15	5 14	17 50	0 24	14 58	0 40	19 7	2 0	17 30	0 13	6 20	1 33	17 30	0 5	13 58	0 59	40 9	16 5	19 35	19 51	22 39		n.a.
T 23	11 47	11 55	5 1	17 47	0 9	15 25	0 42	18 57	2 1	17 28	0 14	6 23	1 33	17 29	0 5	13 58	0 59	40 9	16 5	19 34	19 50	22 41		n.a.
F 24	12 9	5 49	4 30	17 40	0n 7	15 52	0 44	18 47	2 1	17 26	0 14	6 26	1 33	17 29	0 5	13 57	0 59	40 8	16 5	19 33	19 50	22 43		n.a.
S 25	12 30	0n45	3 42	17 29	0 24	16 18	0 46	18 37	2 2	17 24	0 14	6 28	1 33	17 28	0 5	13 56	0 59	40 8	16 4	19 32	19 49	22 46		n.a.
S 26	12 52	7 28	2 38	17 14	0 42	16 44	0 48	18 26	2 2	17 22	0 14	6 31	1 33	17 27	0 5	13 56	0 59	40 8	16 4	19 31	19 48	22 48		n.a.
M27	13 13	13 54	1 22	16 55	1 0	17 9	0 50	18 15	2 3	17 20	0 14	6 34	1 33	17 26	0 5	13 55	0 59	40 7	16 4	19 31	19 47	22 50		n.a.
T 28	13 34	19 32	0n 0	16 33	1 19	17 34	0 52	18 5	2 4	17 18	0 14	6 37	1 33	17 26	0 5	13 55	0 59	40 7	16 3	19 31	19 47	22 52		n.a.
W29	13 55	23 56	1 22	16 8	1 38	17 58	0 54	17 54	2 4	17 16	0 15	6 39	1 33	17 25	0 5	13 54	0 59	40 7	16 3	19 31	19 46	22 54		n.a.
T 30	14s16	26n39	2n38	15s39	1n57	18s22	0s56	17n43	2n 5	17n14	0n15	6s42	1n33	17n24	0n 5	13n54	0s59	40s 6	16s 3	19n31	19n45	22s56		n.a.

Julian Day Number = 134716.5, Delta T = 34h09m33s
Ecliptic obliquity = 24°07'41, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'22, Lahiri = -63°37'21 Julian Calendar 1 Nov. 4345 BCE == Greg. Calendar 27 Sept. 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4345 BCE
geocentric

DECEMBER 4345 BCE (-4344) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 26 35	8♏ 4'49	9♋12	16°R40	18♏32	18♌59	15°R30	20♎21	16°R44	8°R44	4♑ 2	24♉51	25♉42	6♐29	n.a.	F 1
S 2	2 30 31	9° 5'37	23°23	15♏46	19°47	19°34	15♉22	20°28	16♉41	8♉42	4° 3	24°52	25°39	6°36	n.a.	S 2
S 3	2 34 28	10° 6'23	7♌13	14°45	21° 2	20° 9	15°14	20°35	16°39	8°41	4° 4	24°R52	25°36	6°42	n.a.	S 3
M 4	2 38 24	11° 7'09	20°41	13°38	22°17	20°45	15° 6	20°42	16°36	8°39	4° 5	24°52	25°33	6°49	n.a.	M 4
T 5	2 42 21	12° 7'52	3♍50	12°28	23°31	21°20	14°58	20°49	16°34	8°37	4° 6	24°51	25°30	6°56	n.a.	T 5
W 6	2 46 18	13° 8'35	16°40	11°17	24°46	21°55	14°50	20°55	16°31	8°36	4° 7	24°50	25°27	7° 2	n.a.	W 6
T 7	2 50 14	14° 9'16	29°16	10° 6	26° 1	22°30	14°42	21° 2	16°28	8°34	4° 8	24°48	25°23	7° 9	n.a.	T 7
F 8	2 54 11	15° 9'55	11♎38	8°58	27°15	23° 5	14°34	21° 9	16°26	8°32	4° 9	24°47	25°20	7°16	n.a.	F 8
S 9	2 58 7	16°10'32	23°49	7°54	28°30	23°40	14°26	21°16	16°23	8°31	4°10	24°46	25°17	7°22	n.a.	S 9
S 10	3 2 4	17°11'08	5♏52	6°55	29°45	24°15	14°18	21°22	16°21	8°29	4°11	24°45	25°14	7°29	n.a.	S 10
M11	3 6 0	18°11'42	17°47	6° 3	0♐59	24°50	14°11	21°29	16°18	8°27	4°12	24°44	25°11	7°36	n.a.	M11
T 12	3 9 57	19°12'14	29°38	5°17	2°14	25°24	14° 3	21°36	16°15	8°26	4°13	24°D44	25° 7	7°42	n.a.	T 12
W13	3 13 53	20°12'45	11♐25	4°39	3°29	25°59	13°55	21°42	16°13	8°24	4°14	24°45	25° 4	7°49	n.a.	W13
T 14	3 17 50	21°13'13	23°13	4° 8	4°43	26°34	13°47	21°49	16°10	8°22	4°16	24°45	25° 1	7°56	n.a.	T 14
F 15	3 21 47	22°13'39	5♑ 2	3°46	5°58	27° 8	13°39	21°55	16° 7	8°21	4°17	24°45	24°58	8° 2	n.a.	F 15
S 16	3 25 43	23°14'03	16°57	3°31	7°12	27°42	13°31	22° 2	16° 5	8°19	4°18	24°46	24°55	8° 9	n.a.	S 16
S 17	3 29 40	24°14'25	29° 1	3°23	8°27	28°17	13°23	22° 8	16° 2	8°17	4°19	24°46	24°52	8°15	n.a.	S 17
M18	3 33 36	25°14'44	11♒18	3°D22	9°41	28°51	13°16	22°15	16° 0	8°16	4°20	24°R46	24°48	8°22	n.a.	M18
T 19	3 37 33	26°15'02	23°52	3°28	10°56	29°25	13° 8	22°21	15°57	8°14	4°21	24°D46	24°45	8°29	n.a.	T 19
W20	3 41 29	27°15'16	6♓48	3°40	12°10	29°59	13° 1	22°28	15°55	8°13	4°23	24°46	24°42	8°35	n.a.	W20
T 21	3 45 26	28°15'29	20° 7	3°58	13°25	0♍33	12°53	22°34	15°52	8°11	4°24	24°46	24°39	8°42	n.a.	T 21
F 22	3 49 23	29°15'39	3♈54	4°22	14°39	1° 7	12°46	22°40	15°49	8° 9	4°25	24°46	24°36	8°49	n.a.	F 22
S 23	3 53 19	0♐15'46	18° 8	4°51	15°54	1°40	12°38	22°46	15°47	8° 8	4°26	24°47	24°33	8°55	n.a.	S 23
S 24	3 57 16	1°15'52	2♉46	5°24	17° 8	2°14	12°31	22°53	15°44	8° 6	4°28	24°47	24°29	9° 2	n.a.	S 24
M25	4 1 12	2°15'55	17°45	6° 2	18°22	2°48	12°24	22°59	15°42	8° 5	4°29	24°R48	24°26	9° 9	n.a.	M25
T 26	4 5 9	3°15'56	2♊56	6°44	19°36	3°21	12°17	23° 5	15°39	8° 3	4°30	24°48	24°23	9°15	n.a.	T 26
W27	4 9 5	4°15'54	18°10	7°30	20°51	3°54	12°10	23°11	15°37	8° 2	4°32	24°47	24°20	9°22	n.a.	W27
T 28	4 13 2	5°15'51	3♋17	8°19	22° 5	4°27	12° 3	23°17	15°35	8° 0	4°33	24°46	24°17	9°29	n.a.	T 28
F 29	4 16 58	6°15'46	18° 9	9°11	23°19	5° 1	11°56	23°23	15°32	7°59	4°34	24°45	24°13	9°35	n.a.	F 29
S 30	4 20 55	7°15'38	2♌38	10° 7	24°33	5°34	11°50	23°28	15°30	7°58	4°36	24°43	24°10	9°42	n.a.	S 30
S 31	4 24 52	8♐15'29	16♌42	11♏ 5	25♐48	6♍ 6	11♉43	23♎34	15♉27	7♉56	4♑37	24♉42	24♉ 7	9♐49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s36	27n29	3n42	15s 9	2n15	18s46	0s58	17n32	2n 5	17n11	0n15	6s45	1n33	17n23	0n 5	13n53	0s59	40s 6	16s 3	19n32	19n44	22s58		n.a.
S 2	14 56	26 28	4 30	14 36	2 33	19 8	1 0	17 21	2 6	17 9	0 15	6 47	1 33	17 23	0 5	13 53	0 59	40 6	16 2	19 32	19 43	23 0		n.a.
S 3	15 16	23 51	5 2	14 2	2 49	19 31	1 1	17 10	2 6	17 7	0 15	6 50	1 33	17 22	0 5	13 52	0 59	40 5	16 2	19 32	19 43	23 2		n.a.
M 4	15 36	19 58	5 16	13 28	3 3	19 53	1 3	16 59	2 7	17 5	0 16	6 53	1 33	17 21	0 5	13 52	0 59	40 5	16 2	19 32	19 42	23 4		n.a.
T 5	15 55	15 13	5 13	12 55	3 16	20 14	1 5	16 48	2 7	17 3	0 16	6 55	1 33	17 20	0 5	13 51	0 59	40 5	16 2	19 32	19 41	23 6		n.a.
W 6	16 14	9 54	4 54	12 23	3 27	20 35	1 6	16 37	2 8	17 0	0 16	6 58	1 33	17 20	0 5	13 51	0 59	40 4	16 1	19 31	19 40	23 8		n.a.
T 7	16 33	4 17	4 21	11 52	3 35	20 55	1 8	16 26	2 9	16 58	0 16	7 1	1 33	17 19	0 5	13 50	0 59	40 4	16 1	19 31	19 40	23 10		n.a.
F 8	16 51	1s25	3 37	11 25	3 41	21 14	1 9	16 14	2 9	16 56	0 16	7 3	1 33	17 18	0 5	13 49	0 59	40 4	16 1	19 31	19 39	23 12		n.a.
S 9	17 9	6 59	2 43	11 0	3 45	21 33	1 11	16 3	2 10	16 54	0 16	7 6	1 33	17 17	0 5	13 49	0 59	40 3	16 0	19 30	19 38	23 14		n.a.
S 10	17 27	12 14	1 43	10 39	3 47	21 51	1 12	15 51	2 10	16 51	0 17	7 8	1 33	17 17	0 5	13 48	0 59	40 3	16 0	19 30	19 37	23 16		n.a.
M11	17 44	17 0	0 39	10 21	3 47	22 9	1 14	15 40	2 11	16 49	0 17	7 11	1 33	17 16	0 5	13 48	0 59	40 3	16 0	19 30	19 36	23 18		n.a.
T 12	18 1	21 6	0s27	10 8	3 45	22 26	1 15	15 28	2 11	16 47	0 17	7 14	1 33	17 15	0 5	13 47	0 59	40 3	16 0	19 30	19 36	23 20		n.a.
W13	18 18	24 18	1 31	9 58	3 41	22 42	1 16	15 17	2 12	16 44	0 17	7 16	1 33	17 14	0 5	13 47	0 59	40 2	15 59	19 30	19 35	23 22		n.a.
T 14	18 35	26 28	2 32	9 53	3 36	22 58	1 18	15 5	2 12	16 42	0 17	7 19	1 33	17 14	0 5	13 46	0 59	40 2	15 59	19 30	19 34	23 24		n.a.
F 15	18 51	27 27	3 26	9 51	3 30	23 13	1 19	14 53	2 13	16 40	0 17	7 21	1 33	17 13	0 5	13 46	0 59	40 2	15 59	19 30	19 33	23 26		n.a.
S 16	19 7	27 10	4 11	9 53	3 23	23 27	1 20	14 41	2 13	16 38	0 18	7 24	1 33	17 12	0 5	13 45	0 59	40 2	15 59	19 30	19 32	23 28		n.a.
S 17	19 22	25 36	4 46	9 57	3 15	23 41	1 21	14 30	2 14	16 35	0 18	7 26	1 33	17 11	0 5	13 45	0 59	40 1	15 59	19 30	19 32	23 30		n.a.
M18	19 37	22 49	5 9	10 6	3 6	23 54	1 22	14 18	2 14	16 33	0 18	7 29	1 33	17 11	0 5	13 44	0 59	40 1	15 58	19 30	19 31	23 32		n.a.
T 19	19 52	18 55	5 18	10 16	2 56	24 6	1 23	14 6	2 15	16 31	0 18	7 31	1 33	17 10	0 5	13 44	0 59	40 1	15 58	19 30	19 30	23 34		n.a.
W20	20 6	14 3	5 11	10 30	2 46	24 17	1 24	13 54	2 15	16 29	0 18	7 33	1 33	17 9	0 5	13 43	0 59	40 0	15 58	19 30	19 29	23 35		n.a.
T 21	20 20	8 24	4 47	10 46	2 36	24 28	1 25	13 42	2 16	16 27	0 18	7 36	1 33	17 8	0 5	13 43	0 59	40 0	15 58	19 30	19 29	23 37		n.a.
F 22	20 34	2 10	4 7	11 4	2 26	24 38	1 26	13 30	2 16	16 24	0 18	7 38	1 33	17 8	0 5	13 42	0 59	40 0	15 58	19 30	19 28	23 39		n.a.
S 23	20 47	4n23	3 10	11 23	2 15	24 47	1 26	13 18	2 17	16 22	0 19	7 40	1 33	17 7	0 5	13 42	0 59	40 0	15 57	19 31	19 27	23 41		n.a.
S 24	21 0	10 55	1 59	11 45	2 5	24 56	1 27	13 6	2 17	16 20	0 19	7 43	1 33	17 6	0 5	13 41	0 59	40 0	15 57	19 31	19 26	23 43		n.a.
M25	21 13	16 59	0 39	12 8	1 54	25 3	1 28	12 54	2 18	16 18	0 19	7 45	1 33	17 5	0 5	13 41	0 59	39 59	15 57	19 31	19 25	23 45		n.a.
T 26	21 25	22 5	0n45	12 32	1 43	25 10	1 28	12 42	2 18	16 16	0 19	7 47	1 33	17 5	0 5	13 40	0 59	39 59	15 57	19 31	19 25	23 47		n.a.
W27	21 36	25 41	2 6	12 57	1 33	25 17	1 29	12 30	2 19	16 14	0 19	7 50	1 33	17 4	0 5	13 40	0 59	39 59	15 57	19 31	19 24	23 49		n.a.
T 28	21 47	27 23	3 18	13 23	1 22	25 22	1 29	12 18	2 19	16 12	0 19	7 52	1 33	17 3	0 5	13 39	0 59	39 59	15 57	19 30	19 23	23 51		n.a.
F 29	21 58	27 4	4 15	13 51	1 12	25 27	1 29	12 6	2 20	16 10	0 20	7 54	1 33	17 3	0 5	13 39	0 59	39 58	15 56	19 30	19 22	23 53		n.a.
S 30	22 9	24 53	4 54	14 18	1 1	25 30	1 30	11 54	2 20	16 8	0 20	7 56	1 33	17 2	0 5	13 38	0 59	39 58	15 56	19 30	19 21	23 54		n.a.
S 31	22s19	21n15	5n14	14s47	0n51	25s33	1s30	11n42	2n20	16n 6	0n20	7s58	1n33	17n 1	0n 5	13n38	0s59	39s58	15s56	19n29	19n21	23s56		n.a.

Julian Day Number = 134746.5, Delta T = 34h09m30s
Ecliptic obliquity = 24°07'41, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'18, Lahiri = -63°37'17 Julian Calendar 1 Dec. 4345 BCE == Greg. Calendar 27 Oct. 4345 BCE

The year -4344 astronomical counting style corresponds to year 4345 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

JANUARY 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 28 48	9♐15'18	0♍18	12♏ 6	27♐ 2	6♍39	11°R37	23♎40	15°R25	7°R55	4♑38	24°R41	24♉ 4	9♐55	n.a.	M 1
T 2	4 32 45	10°15'04	13°28	13°10	28°16	7°12	11♉31	23°46	15♉23	7♉53	4°40	24°D41	24° 1	10° 2	n.a.	T 2
W 3	4 36 41	11°14'49	26°15	14°16	29°30	7°44	11°25	23°51	15°21	7°52	4°41	24♉42	23°58	10° 9	n.a.	W 3
T 4	4 40 38	12°14'31	8♎42	15°24	0♑44	8°17	11°19	23°57	15°18	7°51	4°43	24°43	23°54	10°15	n.a.	T 4
F 5	4 44 34	13°14'12	20°55	16°34	1°58	8°49	11°13	24° 2	15°16	7°49	4°44	24°44	23°51	10°22	n.a.	F 5
S 6	4 48 31	14°13'51	2♏56	17°46	3°12	9°21	11° 7	24° 8	15°14	7°48	4°45	24°46	23°48	10°29	n.a.	S 6
S 7	4 52 27	15°13'27	14°49	19° 1	4°26	9°53	11° 2	24°13	15°12	7°47	4°47	24°47	23°45	10°35	n.a.	S 7
M 8	4 56 24	16°13'01	26°37	20°16	5°40	10°25	10°56	24°19	15°10	7°45	4°48	24°R47	23°42	10°42	n.a.	M 8
T 9	5 0 20	17°12'34	8♐24	21°34	6°54	10°56	10°51	24°24	15° 7	7°44	4°50	24°47	23°39	10°48	n.a.	T 9
W10	5 4 17	18°12'04	20°12	22°54	8° 8	11°28	10°46	24°29	15° 5	7°43	4°51	24°45	23°35	10°55	n.a.	W10
T 11	5 8 14	19°11'31	2♑ 3	24°15	9°22	11°59	10°41	24°34	15° 3	7°42	4°53	24°41	23°32	11° 2	n.a.	T 11
F 12	5 12 10	20°10'57	13°58	25°37	10°36	12°30	10°36	24°39	15° 1	7°41	4°54	24°37	23°29	11° 8	n.a.	F 12
S 13	5 16 7	21°10'20	26° 0	27° 1	11°50	13° 1	10°32	24°44	14°59	7°40	4°56	24°33	23°26	11°15	n.a.	S 13
S 14	5 20 3	22° 9'40	8♒11	28°27	13° 3	13°32	10°27	24°49	14°57	7°38	4°57	24°28	23°23	11°22	n.a.	S 14
M15	5 24 0	23° 8'58	20°34	29°54	14°17	14° 3	10°23	24°54	14°55	7°37	4°59	24°24	23°19	11°28	n.a.	M15
T 16	5 27 56	24° 8'14	3♓10	1♐22	15°31	14°33	10°19	24°59	14°54	7°36	5° 0	24°21	23°16	11°35	n.a.	T 16
W17	5 31 53	25° 7'26	16° 4	2°52	16°45	15° 4	10°15	25° 4	14°52	7°35	5° 2	24°19	23°13	11°42	n.a.	W17
T 18	5 35 49	26° 6'36	29°17	4°23	17°58	15°34	10°11	25° 8	14°50	7°34	5° 3	24°D19	23°10	11°48	n.a.	T 18
F 19	5 39 46	27° 5'44	12♈53	5°56	19°12	16° 4	10° 8	25°13	14°48	7°33	5° 4	24°20	23° 7	11°55	n.a.	F 19
S 20	5 43 42	28° 4'49	26°52	7°30	20°25	16°34	10° 4	25°17	14°47	7°32	5° 6	24°21	23° 4	12° 2	n.a.	S 20
S 21	5 47 39	29° 3'51	11♉16	9° 6	21°39	17° 3	10° 1	25°22	14°45	7°31	5° 7	24°23	23° 0	12° 8	n.a.	S 21
M22	5 51 35	0♑ 2'51	26° 1	10°42	22°52	17°33	9°58	25°26	14°43	7°30	5° 9	24°R23	22°57	12°15	n.a.	M22
T 23	5 55 32	1° 1'49	11♊ 3	12°21	24° 6	18° 2	9°55	25°31	14°42	7°30	5°10	24°22	22°54	12°22	n.a.	T 23
W24	5 59 28	2° 0'44	26°13	14° 0	25°19	18°31	9°52	25°35	14°40	7°29	5°12	24°19	22°51	12°28	n.a.	W24
T 25	6 3 25	2°59'37	11♋23	15°41	26°33	19° 0	9°50	25°39	14°39	7°28	5°13	24°15	22°48	12°35	n.a.	T 25
F 26	6 7 22	3°58'28	26°22	17°24	27°46	19°28	9°48	25°43	14°37	7°27	5°15	24° 9	22°45	12°42	n.a.	F 26
S 27	6 11 18	4°57'16	11♌ 2	19° 8	28°59	19°57	9°46	25°47	14°36	7°26	5°16	24° 3	22°41	12°48	n.a.	S 27
S 28	6 15 15	5°56'03	25°17	20°53	0♒13	20°25	9°44	25°51	14°35	7°26	5°18	23°57	22°38	12°55	n.a.	S 28
M29	6 19 11	6°54'47	9♍ 3	22°40	1°26	20°53	9°42	25°55	14°33	7°25	5°20	23°52	22°35	13° 2	n.a.	M29
T 30	6 23 8	7°53'29	22°20	24°28	2°39	21°20	9°40	25°58	14°32	7°24	5°21	23°49	22°32	13° 8	n.a.	T 30
W31	6 27 4	8♑52'10	5♎10	26♐17	3♒52	21♍48	9♉39	26♎ 2	14♉31	7♉24	5♑23	23°D48	22♉29	13♐15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s28	16n35	5n15	15s16	0n41	25s36	1s30	11n30	2n21	16n 4	0n20	8s 0	1n33	17n 0	0n 5	13n38	0s59	39s58	15s56	19n29	19n20	23s58			n.a.
T 2	22 37	11 16	5 0	15 45	0 31	25 37	1 30	11 18	2 21	16 2	0 20	8 3	1 33	17 0	0 5	13 37	0 59	39 58	15 56	19 29	19 19	24 0			n.a.
W 3	22 46	5 39	4 30	16 14	0 22	25 38	1 30	11 5	2 22	16 0	0 20	8 5	1 33	16 59	0 5	13 37	0 58	39 57	15 56	19 29	19 18	24 2			n.a.
T 4	22 54	0s 4	3 48	16 44	0 12	25 38	1 30	10 53	2 22	15 59	0 20	8 7	1 33	16 58	0 5	13 36	0 58	39 57	15 56	19 30	19 17	24 4			n.a.
F 5	23 2	5 40	2 57	17 13	0 3	25 37	1 30	10 41	2 23	15 57	0 20	8 9	1 33	16 58	0 5	13 36	0 58	39 57	15 55	19 30	19 16	24 6			n.a.
S 6	23 10	11 0	1 58	17 43	0s 6	25 35	1 30	10 29	2 23	15 55	0 21	8 11	1 33	16 57	0 5	13 36	0 58	39 57	15 55	19 30	19 16	24 7			n.a.
S 7	23 17	15 52	0 55	18 12	0 14	25 33	1 30	10 17	2 23	15 53	0 21	8 13	1 33	16 56	0 5	13 35	0 58	39 57	15 55	19 31	19 15	24 9			n.a.
M 8	23 23	20 7	0s10	18 41	0 23	25 29	1 29	10 5	2 24	15 52	0 21	8 15	1 33	16 56	0 5	13 35	0 58	39 57	15 55	19 31	19 14	24 11			n.a.
T 9	23 29	23 34	1 14	19 10	0 31	25 25	1 29	9 53	2 24	15 50	0 21	8 17	1 34	16 55	0 5	13 34	0 58	39 56	15 55	19 30	19 13	24 13			n.a.
W10	23 35	26 0	2 16	19 39	0 39	25 20	1 28	9 41	2 24	15 49	0 21	8 19	1 34	16 55	0 5	13 34	0 58	39 56	15 55	19 30	19 12	24 15			n.a.
T 11	23 40	27 18	3 11	20 7	0 46	25 15	1 28	9 29	2 25	15 47	0 21	8 20	1 34	16 54	0 5	13 34	0 58	39 56	15 55	19 29	19 12	24 17			n.a.
F 12	23 45	27 19	3 58	20 35	0 54	25 8	1 27	9 17	2 25	15 46	0 21	8 22	1 34	16 53	0 5	13 33	0 58	39 56	15 55	19 28	19 11	24 18			n.a.
S 13	23 49	26 3	4 35	21 2	1 1	25 1	1 27	9 5	2 26	15 44	0 21	8 24	1 34	16 53	0 5	13 33	0 58	39 56	15 55	19 27	19 10	24 20			n.a.
S 14	23 53	23 34	5 1	21 28	1 7	24 53	1 26	8 53	2 26	15 43	0 21	8 26	1 34	16 52	0 5	13 33	0 58	39 56	15 55	19 26	19 9	24 22			n.a.
M15	23 56	19 58	5 12	21 54	1 13	24 45	1 25	8 41	2 26	15 42	0 22	8 28	1 34	16 52	0 5	13 32	0 58	39 56	15 54	19 25	19 8	24 24			n.a.
T 16	23 59	15 25	5 9	22 19	1 19	24 35	1 24	8 29	2 26	15 41	0 22	8 29	1 34	16 51	0 5	13 32	0 58	39 55	15 54	19 24	19 7	24 25			n.a.
W17	24 2	10 6	4 51	22 43	1 25	24 25	1 23	8 17	2 27	15 39	0 22	8 31	1 34	16 51	0 5	13 32	0 58	39 55	15 54	19 24	19 7	24 27			n.a.
T 18	24 4	4 12	4 17	23 6	1 30	24 14	1 22	8 6	2 27	15 38	0 22	8 33	1 34	16 50	0 5	13 31	0 58	39 55	15 54	19 24	19 6	24 29			n.a.
F 19	24 5	2n 3	3 28	23 28	1 35	24 3	1 21	7 54	2 27	15 37	0 22	8 34	1 34	16 49	0 5	13 31	0 58	39 55	15 54	19 24	19 5	24 31			n.a.
S 20	24 7	8 24	2 25	23 49	1 40	23 50	1 20	7 42	2 28	15 36	0 22	8 36	1 34	16 49	0 5	13 31	0 58	39 55	15 54	19 24	19 4	24 33			n.a.
S 21	24 7	14 31	1 11	24 9	1 44	23 38	1 19	7 31	2 28	15 35	0 22	8 38	1 34	16 48	0 5	13 30	0 58	39 55	15 54	19 24	19 3	24 34			n.a.
M22	24 7	19 57	0n 9	24 28	1 47	23 24	1 18	7 19	2 28	15 34	0 22	8 39	1 34	16 48	0 5	13 30	0 58	39 55	15 54	19 25	19 3	24 36			n.a.
T 23	24 7	24 13	1 30	24 45	1 51	23 9	1 16	7 7	2 28	15 34	0 22	8 41	1 34	16 48	0 5	13 30	0 58	39 55	15 54	19 24	19 2	24 38			n.a.
W24	24 7	26 49	2 45	25 1	1 53	22 54	1 15	6 56	2 28	15 33	0 23	8 42	1 34	16 47	0 5	13 30	0 58	39 55	15 54	19 24	19 1	24 39			n.a.
T 25	24 5	27 24	3 48	25 15	1 56	22 39	1 13	6 45	2 29	15 32	0 23	8 44	1 35	16 47	0 5	13 30	0 58	39 55	15 54	19 22	19 0	24 41			n.a.
F 26	24 4	25 58	4 35	25 28	1 58	22 22	1 12	6 33	2 29	15 31	0 23	8 45	1 35	16 46	0 5	13 29	0 58	39 54	15 54	19 21	18 59	24 43			n.a.
S 27	24 2	22 47	5 2	25 39	1 59	22 6	1 10	6 22	2 29	15 31	0 23	8 47	1 35	16 46	0 5	13 29	0 58	39 54	15 54	19 19	18 58	24 45			n.a.
S 28	23 59	18 18	5 10	25 48	2 0	21 48	1 8	6 11	2 29	15 30	0 23	8 48	1 35	16 45	0 5	13 29	0 58	39 54	15 54	19 18	18 58	24 46			n.a.
M29	23 56	13 0	4 59	25 56	2 1	21 30	1 7	5 59	2 29	15 30	0 23	8 49	1 35	16 45	0 5	13 29	0 58	39 54	15 54	19 17	18 57	24 48			n.a.
T 30	23 53	7 17	4 33	26 1	2 1	21 11	1 5	5 48	2 29	15 29	0 23	8 51	1 35	16 45	0 5	13 28	0 57	39 54	15 54	19 16	18 56	24 50			n.a.
W31	23s49	1n26	3n53	26s 5	2s 1	20s52	1s 3	5n37	2n29	15n29	0n23	8s52	1n35	16n44	0n 5	13n28	0s57	39s54	15s54	19n16	18n55	24s51			n.a.

Julian Day Number = 134777.5, Delta T = 34h09m27s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'14, Lahiri = -63°37'13 Julian Calendar 1 Jan. 4344 BCE == Greg. Calendar 27 Nov. 4345 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

FEBRUARY 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 31 1	9♉50'48	17♎38	28♐ 8	5♒ 5	22♍15	9°R38	26♎ 6	14°R30	7°R23	5♉24	23♉48	22♉25	13♐22	n.a.	T 1
F 2	6 34 57	10°49'25	29°48	0♉ 1	6°18	22°42	9♉37	26° 9	14♉28	7♉23	5°26	23°49	22°22	13°28	n.a.	F 2
S 3	6 38 54	11°47'59	11♏45	1°55	7°32	23° 9	9°36	26°12	14°27	7°22	5°27	23°51	22°19	13°35	n.a.	S 3
S 4	6 42 50	12°46'32	23°35	3°50	8°44	23°35	9°35	26°16	14°26	7°21	5°29	23°R51	22°16	13°42	n.a.	S 4
M 5	6 46 47	13°45'03	5♐21	5°47	9°57	24° 1	9°35	26°19	14°25	7°21	5°30	23°51	22°13	13°48	n.a.	M 5
T 6	6 50 43	14°43'32	17° 8	7°45	11°10	24°27	9°35	26°22	14°24	7°21	5°31	23°48	22°10	13°55	n.a.	T 6
W 7	6 54 40	15°41'58	28°59	9°45	12°23	24°52	9°D35	26°25	14°24	7°20	5°33	23°43	22° 6	14° 2	n.a.	W 7
T 8	6 58 36	16°40'23	10♉55	11°46	13°36	25°18	9°35	26°28	14°23	7°20	5°34	23°35	22° 3	14° 8	n.a.	T 8
F 9	7 2 33	17°38'46	23° 0	13°48	14°49	25°42	9°35	26°31	14°22	7°19	5°36	23°26	22° 0	14°15	n.a.	F 9
S 10	7 6 30	18°37'06	5♒14	15°52	16° 2	26° 7	9°36	26°34	14°21	7°19	5°37	23°16	21°57	14°22	n.a.	S 10
S 11	7 10 26	19°35'25	17°39	17°56	17°14	26°31	9°37	26°37	14°21	7°19	5°39	23° 5	21°54	14°28	n.a.	S 11
M12	7 14 23	20°33'41	0♓14	20° 2	18°27	26°55	9°37	26°39	14°20	7°19	5°40	22°56	21°51	14°35	n.a.	M12
T 13	7 18 19	21°31'55	13° 1	22° 8	19°39	27°19	9°39	26°42	14°19	7°18	5°42	22°48	21°47	14°41	n.a.	T 13
W14	7 22 16	22°30'07	26° 2	24°15	20°52	27°42	9°40	26°44	14°19	7°18	5°43	22°43	21°44	14°48	n.a.	W14
T 15	7 26 12	23°28'16	9♈17	26°22	22° 4	28° 5	9°41	26°46	14°19	7°18	5°45	22°40	21°41	14°55	n.a.	T 15
F 16	7 30 9	24°26'23	22°49	28°29	23°17	28°27	9°43	26°49	14°18	7°18	5°46	22°D39	21°38	15° 1	n.a.	F 16
S 17	7 34 5	25°24'28	6♉39	0♒37	24°29	28°49	9°45	26°51	14°18	7°18	5°48	22°39	21°35	15° 8	n.a.	S 17
S 18	7 38 2	26°22'31	20°48	2°44	25°41	29°11	9°47	26°53	14°17	7°18	5°49	22°R40	21°31	15°15	n.a.	S 18
M19	7 41 58	27°20'31	5♊15	4°50	26°54	29°33	9°49	26°55	14°17	7°D18	5°50	22°39	21°28	15°21	n.a.	M19
T 20	7 45 55	28°18'30	19°57	6°56	28° 6	29°54	9°51	26°57	14°17	7°18	5°52	22°36	21°25	15°28	n.a.	T 20
W21	7 49 51	29°16'26	4♋50	9° 0	29°18	0♎14	9°54	26°59	14°17	7°18	5°53	22°31	21°22	15°35	n.a.	W21
T 22	7 53 48	0♒14'21	19°45	11° 3	0♓30	0°34	9°57	27° 0	14°17	7°18	5°55	22°24	21°19	15°41	n.a.	T 22
F 23	7 57 44	1°12'13	4♌35	13° 3	1°42	0°54	10° 0	27° 2	14°D17	7°18	5°56	22°14	21°16	15°48	n.a.	F 23
S 24	8 1 41	2°10'04	19°11	15° 2	2°54	1°13	10° 3	27° 3	14°17	7°18	5°57	22° 4	21°12	15°55	n.a.	S 24
S 25	8 5 38	3° 7'53	3♍25	16°58	4° 6	1°32	10° 6	27° 5	14°17	7°18	5°59	21°54	21° 9	16° 1	n.a.	S 25
M26	8 9 34	4° 5'40	17°13	18°52	5°18	1°51	10° 9	27° 6	14°17	7°18	6° 0	21°45	21° 6	16° 8	n.a.	M26
T 27	8 13 31	5° 3'26	0♎34	20°42	6°29	2° 9	10°13	27° 7	14°17	7°19	6° 1	21°38	21° 3	16°15	n.a.	T 27
W28	8 17 27	6♒ 1'10	13♎28	22♒30	7♓41	2♎26	10♉17	27♎ 8	14♉17	7♉19	6♉ 3	21♉34	21♉ 0	16♐21	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s45	4s18	3n 3	26s 6	2s 0	20s32	1s 1	5n26	2n29	15n29	0n23	8s53	1n35	16n44	0n 5	13n28	0s57	39s54	15s54	19n16	18n54	24s53		n.a.
F 2	23 40	9 45	2 6	26 6	1 58	20 11	0 59	5 15	2 30	15 29	0 23	8 54	1 35	16 44	0 5	13 28	0 57	39 54	15 54	19 16	18 53	24 55		n.a.
S 3	23 35	14 46	1 5	26 3	1 56	19 50	0 57	5 4	2 30	15 28	0 23	8 56	1 35	16 43	0 5	13 28	0 57	39 54	15 54	19 16	18 53	24 56		n.a.
S 4	23 29	19 11	0 1	25 58	1 53	19 29	0 55	4 54	2 30	15 28	0 24	8 57	1 35	16 43	0 5	13 28	0 57	39 54	15 54	19 16	18 52	24 58		n.a.
M 5	23 23	22 49	1s 2	25 50	1 50	19 7	0 53	4 43	2 30	15 28	0 24	8 58	1 35	16 43	0 5	13 28	0 57	39 54	15 54	19 16	18 51	25 0		n.a.
T 6	23 17	25 31	2 2	25 40	1 46	18 44	0 51	4 33	2 29	15 28	0 24	8 59	1 36	16 42	0 5	13 28	0 57	39 54	15 55	19 16	18 50	25 1		n.a.
W 7	23 10	27 5	2 57	25 27	1 42	18 21	0 49	4 22	2 29	15 28	0 24	9 0	1 36	16 42	0 5	13 27	0 57	39 54	15 55	19 14	18 49	25 3		n.a.
T 8	23 3	27 24	3 45	25 12	1 37	17 57	0 46	4 12	2 29	15 28	0 24	9 1	1 36	16 42	0 5	13 27	0 57	39 54	15 55	19 12	18 48	25 5		n.a.
F 9	22 55	26 26	4 23	24 54	1 32	17 33	0 44	4 1	2 29	15 29	0 24	9 2	1 36	16 42	0 5	13 27	0 57	39 54	15 55	19 10	18 47	25 6		n.a.
S 10	22 47	24 11	4 50	24 34	1 25	17 9	0 42	3 51	2 29	15 29	0 24	9 3	1 36	16 41	0 5	13 27	0 57	39 54	15 55	19 7	18 47	25 8		n.a.
S 11	22 39	20 47	5 3	24 11	1 19	16 44	0 39	3 41	2 29	15 29	0 24	9 4	1 36	16 41	0 5	13 27	0 57	39 54	15 55	19 5	18 46	25 10		n.a.
M12	22 30	16 24	5 2	23 46	1 11	16 19	0 37	3 31	2 29	15 29	0 24	9 5	1 36	16 41	0 5	13 27	0 57	39 54	15 55	19 2	18 45	25 11		n.a.
T 13	22 21	11 14	4 46	23 18	1 3	15 53	0 34	3 22	2 29	15 30	0 24	9 6	1 36	16 41	0 5	13 27	0 57	39 54	15 55	19 0	18 44	25 13		n.a.
W14	22 11	5 30	4 15	22 47	0 55	15 27	0 32	3 12	2 28	15 30	0 24	9 6	1 36	16 41	0 5	13 27	0 57	39 54	15 55	18 59	18 43	25 14		n.a.
T 15	22 1	0n35	3 30	22 14	0 46	15 0	0 29	3 2	2 28	15 31	0 24	9 7	1 36	16 41	0 5	13 27	0 57	39 54	15 55	18 58	18 42	25 16		n.a.
F 16	21 51	6 47	2 32	21 39	0 37	14 34	0 26	2 53	2 28	15 32	0 24	9 8	1 36	16 41	0 5	13 27	0 57	39 54	15 55	18 58	18 42	25 18		n.a.
S 17	21 40	12 48	1 24	21 2	0 27	14 6	0 24	2 43	2 27	15 32	0 24	9 9	1 36	16 40	0 5	13 27	0 57	39 54	15 56	18 58	18 41	25 19		n.a.
S 18	21 29	18 19	0 10	20 23	0 17	13 39	0 21	2 34	2 27	15 33	0 25	9 9	1 37	16 40	0 5	13 27	0 57	39 54	15 56	18 58	18 40	25 21		n.a.
M19	21 17	22 53	1n 7	19 42	0 6	13 11	0 18	2 25	2 27	15 34	0 25	9 10	1 37	16 40	0 5	13 27	0 57	39 54	15 56	18 58	18 39	25 22		n.a.
T 20	21 5	26 4	2 20	19 0	0n 5	12 43	0 15	2 16	2 26	15 35	0 25	9 11	1 37	16 40	0 5	13 27	0 57	39 54	15 56	18 57	18 38	25 24		n.a.
W21	20 53	27 27	3 24	18 16	0 16	12 14	0 12	2 7	2 26	15 35	0 25	9 11	1 37	16 40	0 5	13 27	0 57	39 55	15 56	18 56	18 37	25 25		n.a.
T 22	20 41	26 50	4 15	17 31	0 27	11 46	0 9	1 59	2 25	15 36	0 25	9 12	1 37	16 40	0 5	13 27	0 56	39 55	15 56	18 54	18 36	25 27		n.a.
F 23	20 28	24 19	4 48	16 46	0 38	11 17	0 7	1 50	2 25	15 37	0 25	9 12	1 37	16 40	0 5	13 27	0 56	39 55	15 56	18 51	18 36	25 29		n.a.
S 24	20 14	20 15	5 2	16 0	0 50	10 47	0 4	1 42	2 24	15 38	0 25	9 13	1 37	16 40	0 5	13 27	0 56	39 55	15 57	18 48	18 35	25 30		n.a.
S 25	20 1	15 7	4 56	15 14	1 1	10 18	0 1	1 33	2 24	15 40	0 25	9 13	1 37	16 40	0 5	13 28	0 56	39 55	15 57	18 46	18 34	25 32		n.a.
M26	19 47	9 22	4 33	14 28	1 12	9 48	0n 2	1 25	2 23	15 41	0 25	9 13	1 37	16 40	0 6	13 28	0 56	39 55	15 57	18 43	18 33	25 33		n.a.
T 27	19 33	3 22	3 56	13 42	1 22	9 18	0 5	1 17	2 22	15 42	0 25	9 14	1 37	16 40	0 6	13 28	0 56	39 55	15 57	18 42	18 32	25 35		n.a.
W28	19s18	2s36	3n 7	12s57	1n33	8s48	0n 8	1n10	2n22	15n43	0n25	9s14	1n38	16n40	0n 6	13n28	0s56	39s55	15s57	18n41	18n31	25s36		n.a.

Julian Day Number = 134808.5, Delta T = 34h09m23s
Ecliptic obliquity = 24°07'41, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'10, Lahiri = -63°37'09 Julian Calendar 1 Feb. 4344 BCE == Greg. Calendar 28 Dec. 4345 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

MARCH 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 21 24	6♒58'52	25♎58	24♒14	8♓53	2♎43	10♉21	27♎ 9	14♉18	7♉19	6♊ 4	21°R32	20♉56	16♐28	n.a.	T 1
F 2	8 25 20	7°56'34	8♏10	25°55	10° 4	3° 0	10°25	27°10	14°18	7°20	6° 5	21°D32	20°53	16°35	n.a.	F 2
S 3	8 29 17	8°54'14	20° 9	27°32	11°16	3°16	10°29	27°11	14°18	7°20	6° 7	21°R32	20°50	16°41	n.a.	S 3
S 4	8 33 13	9°51'53	1♐59	29° 6	12°27	3°31	10°33	27°12	14°19	7°20	6° 8	21♉31	20°47	16°48	n.a.	S 4
M 5	8 37 10	10°49'30	13°46	0♓36	13°39	3°46	10°38	27°12	14°19	7°21	6° 9	21°30	20°44	16°55	n.a.	M 5
T 6	8 41 6	11°47'06	25°35	2° 2	14°50	4° 0	10°43	27°13	14°20	7°21	6°11	21°25	20°41	17° 1	n.a.	T 6
W 7	8 45 3	12°44'41	7♊30	3°24	16° 1	4°14	10°48	27°13	14°21	7°22	6°12	21°19	20°37	17° 8	n.a.	W 7
T 8	8 48 59	13°42'15	19°35	4°42	17°12	4°27	10°53	27°14	14°21	7°22	6°13	21° 9	20°34	17°15	n.a.	T 8
F 9	8 52 56	14°39'47	1♒50	5°57	18°24	4°40	10°58	27°14	14°22	7°23	6°14	20°57	20°31	17°21	n.a.	F 9
S 10	8 56 53	15°37'17	14°19	7° 7	19°35	4°52	11° 3	27°14	14°23	7°23	6°16	20°44	20°28	17°28	n.a.	S 10
S 11	9 0 49	16°34'47	27° 0	8°13	20°46	5° 3	11° 9	27°R14	14°23	7°24	6°17	20°31	20°25	17°35	n.a.	S 11
M12	9 4 46	17°32'14	9♓54	9°15	21°57	5°14	11°14	27°14	14°24	7°25	6°18	20°19	20°22	17°41	n.a.	M12
T 13	9 8 42	18°29'41	23° 0	10°13	23° 7	5°24	11°20	27°14	14°25	7°25	6°19	20° 9	20°18	17°48	n.a.	T 13
W14	9 12 39	19°27'05	6♈17	11° 6	24°18	5°34	11°26	27°13	14°26	7°26	6°20	20° 2	20°15	17°55	n.a.	W14
T 15	9 16 35	20°24'29	19°45	11°55	25°29	5°43	11°32	27°13	14°27	7°27	6°21	19°57	20°12	18° 1	n.a.	T 15
F 16	9 20 32	21°21'50	3♉24	12°40	26°39	5°51	11°38	27°13	14°28	7°28	6°23	19°55	20° 9	18° 8	n.a.	F 16
S 17	9 24 28	22°19'11	17°15	13°20	27°50	5°58	11°45	27°12	14°29	7°28	6°24	19°55	20° 6	18°15	n.a.	S 17
S 18	9 28 25	23°16'29	1♊17	13°55	29° 0	6° 5	11°51	27°11	14°31	7°29	6°25	19°55	20° 2	18°21	n.a.	S 18
M19	9 32 21	24°13'47	15°30	14°26	0♈11	6°12	11°58	27°11	14°32	7°30	6°26	19°54	19°59	18°28	n.a.	M19
T 20	9 36 18	25°11'03	29°53	14°53	1°21	6°17	12° 5	27°10	14°33	7°31	6°27	19°51	19°56	18°35	n.a.	T 20
W21	9 40 15	26° 8'17	14♋23	15°14	2°31	6°22	12°12	27° 9	14°34	7°32	6°28	19°45	19°53	18°41	n.a.	W21
T 22	9 44 11	27° 5'31	28°54	15°31	3°41	6°26	12°19	27° 8	14°36	7°33	6°29	19°37	19°50	18°48	n.a.	T 22
F 23	9 48 8	28° 2'43	13♌22	15°43	4°51	6°29	12°26	27° 7	14°37	7°34	6°30	19°27	19°47	18°55	n.a.	F 23
S 24	9 52 4	28°59'54	27°39	15°50	6° 1	6°32	12°34	27° 5	14°39	7°35	6°31	19°15	19°43	19° 1	n.a.	S 24
S 25	9 56 1	29°57'04	11♍39	15°R53	7°11	6°34	12°41	27° 4	14°40	7°36	6°32	19° 4	19°40	19° 8	n.a.	S 25
M26	9 59 57	0♓54'13	25°18	15°51	8°21	6°35	12°49	27° 3	14°42	7°37	6°33	18°55	19°37	19°15	n.a.	M26
T 27	10 3 54	1°51'21	8♎34	15°45	9°30	6°R36	12°56	27° 1	14°43	7°38	6°34	18°47	19°34	19°21	n.a.	T 27
W28	10 7 50	2°48'28	21°26	15°34	10°40	6°35	13° 4	27° 0	14°45	7°39	6°35	18°42	19°31	19°28	n.a.	W28
T 29	10 11 47	3°45'35	3♏57	15°19	11°49	6°34	13°12	26°58	14°47	7°40	6°36	18°39	19°28	19°35	n.a.	T 29
F 30	10 15 44	4°42'41	16°10	15° 1	12°58	6°33	13°20	26°56	14°48	7°42	6°37	18°D38	19°24	19°41	n.a.	F 30
S 31	10 19 40	5♓39'47	28♏10	14♓39	14♈ 8	6♎30	13♉28	26♎54	14♉50	7♉43	6♊38	18♉38	19♉21	19♐48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	19s 3	8s17	2n11	12s13	1n43	8s18	0n12	1n 2	2n21	15n45	0n25	9s14	1n38	16n40	0n 6	13n28	0s56	39s55	15s58	18n40	18n30	25s38			n.a.
F 2	18 48	13 32	1 10	11 29	1 53	7 47	0 15	0 55	2 20	15 46	0 25	9 15	1 38	16 41	0 6	13 28	0 56	39 55	15 58	18 40	18 30	25 39			n.a.
S 3	18 33	18 10	0 7	10 47	2 2	7 16	0 18	0 47	2 19	15 47	0 25	9 15	1 38	16 41	0 6	13 28	0 56	39 56	15 58	18 40	18 29	25 41			n.a.
S 4	18 17	22 3	0s55	10 5	2 10	6 46	0 21	0 40	2 18	15 49	0 25	9 15	1 38	16 41	0 6	13 29	0 56	39 56	15 58	18 40	18 28	25 42			n.a.
M 5	18 1	25 1	1 55	9 26	2 18	6 15	0 24	0 33	2 17	15 50	0 26	9 15	1 38	16 41	0 6	13 29	0 56	39 56	15 58	18 39	18 27	25 44			n.a.
T 6	17 45	26 53	2 50	8 48	2 26	5 43	0 27	0 26	2 16	15 52	0 26	9 15	1 38	16 41	0 6	13 29	0 56	39 56	15 59	18 38	18 26	25 45			n.a.
W 7	17 28	27 32	3 38	8 11	2 33	5 12	0 30	0 20	2 15	15 54	0 26	9 15	1 38	16 41	0 6	13 29	0 56	39 56	15 59	18 36	18 25	25 47			n.a.
T 8	17 11	26 53	4 16	7 36	2 39	4 41	0 33	0 13	2 14	15 55	0 26	9 15	1 38	16 42	0 6	13 29	0 56	39 56	15 59	18 34	18 24	25 48			n.a.
F 9	16 54	24 55	4 44	7 3	2 44	4 9	0 37	0 7	2 13	15 57	0 26	9 15	1 38	16 42	0 6	13 30	0 56	39 56	15 59	18 31	18 23	25 49			n.a.
S 10	16 37	21 45	4 58	6 33	2 49	3 38	0 40	0 1	2 12	15 59	0 26	9 15	1 38	16 42	0 6	13 30	0 56	39 57	15 59	18 27	18 23	25 51			n.a.
S 11	16 19	17 31	4 58	6 4	2 53	3 6	0 43	0s 5	2 11	16 1	0 26	9 15	1 39	16 42	0 6	13 30	0 56	39 57	16 0	18 24	18 22	25 52			n.a.
M12	16 1	12 25	4 43	5 37	2 56	2 35	0 46	0 10	2 9	16 3	0 26	9 15	1 39	16 43	0 6	13 30	0 56	39 57	16 0	18 20	18 21	25 54			n.a.
T 13	15 43	6 42	4 13	5 13	2 58	2 3	0 49	0 16	2 8	16 4	0 26	9 15	1 39	16 43	0 6	13 31	0 56	39 57	16 0	18 17	18 20	25 55			n.a.
W14	15 25	0 37	3 29	4 51	2 59	1 32	0 53	0 21	2 6	16 6	0 26	9 15	1 39	16 43	0 6	13 31	0 56	39 57	16 0	18 15	18 19	25 57			n.a.
T 15	15 6	5n36	2 32	4 32	3 0	1 0	0 56	0 26	2 5	16 8	0 26	9 15	1 39	16 43	0 6	13 31	0 56	39 58	16 1	18 14	18 18	25 58			n.a.
F 16	14 47	11 40	1 26	4 15	2 59	0 28	0 59	0 31	2 3	16 10	0 26	9 14	1 39	16 44	0 6	13 31	0 55	39 58	16 1	18 14	18 17	25 59			n.a.
S 17	14 28	17 15	0 14	4 1	2 58	0n 3	1 2	0 35	2 2	16 13	0 26	9 14	1 39	16 44	0 6	13 32	0 55	39 58	16 1	18 13	18 16	26 1			n.a.
S 18	14 9	21 59	1n 0	3 49	2 55	0 35	1 5	0 39	2 0	16 15	0 26	9 14	1 39	16 45	0 6	13 32	0 55	39 58	16 1	18 13	18 16	26 2			n.a.
M19	13 49	25 29	2 11	3 40	2 52	1 7	1 8	0 44	1 58	16 17	0 26	9 13	1 39	16 45	0 6	13 32	0 55	39 58	16 2	18 13	18 15	26 4			n.a.
T 20	13 30	27 22	3 14	3 34	2 47	1 38	1 11	0 48	1 56	16 19	0 26	9 13	1 39	16 45	0 6	13 33	0 55	39 59	16 2	18 12	18 14	26 5			n.a.
W21	13 10	27 24	4 6	3 30	2 42	2 10	1 14	0 51	1 54	16 21	0 26	9 13	1 39	16 46	0 6	13 33	0 55	39 59	16 2	18 11	18 13	26 6			n.a.
T 22	12 50	25 33	4 41	3 29	2 35	2 41	1 18	0 55	1 52	16 24	0 26	9 12	1 39	16 46	0 6	13 33	0 55	39 59	16 3	18 9	18 12	26 8			n.a.
F 23	12 30	22 3	4 59	3 32	2 28	3 12	1 21	0 58	1 50	16 26	0 27	9 12	1 40	16 47	0 6	13 34	0 55	39 59	16 3	18 6	18 11	26 9			n.a.
S 24	12 9	17 16	4 57	3 37	2 19	3 44	1 24	1 1	1 48	16 28	0 27	9 11	1 40	16 47	0 6	13 34	0 55	39 59	16 3	18 3	18 10	26 10			n.a.
S 25	11 49	11 39	4 38	3 44	2 10	4 15	1 27	1 4	1 46	16 31	0 27	9 11	1 40	16 47	0 6	13 35	0 55	40 0	16 3	17 59	18 9	26 12			n.a.
M26	11 28	5 37	4 3	3 55	1 59	4 46	1 30	1 7	1 44	16 33	0 27	9 10	1 40	16 48	0 6	13 35	0 55	40 0	16 4	17 57	18 9	26 13			n.a.
T 27	11 7	0s31	3 15	4 8	1 48	5 17	1 32	1 9	1 41	16 36	0 27	9 9	1 40	16 48	0 6	13 35	0 55	40 0	16 4	17 54	18 8	26 14			n.a.
W28	10 46	6 27	2 19	4 24	1 35	5 47	1 35	1 11	1 39	16 38	0 27	9 9	1 40	16 49	0 6	13 36	0 55	40 0	16 4	17 53	18 7	26 16			n.a.
T 29	10 25	11 59	1 17	4 42	1 22	6 18	1 38	1 13	1 36	16 41	0 27	9 8	1 40	16 49	0 6	13 36	0 55	40 1	16 5	17 52	18 6	26 17			n.a.
F 30	10 3	16 56	0 13	5 2	1 7	6 48	1 41	1 15	1 34	16 43	0 27	9 7	1 40	16 50	0 6	13 37	0 55	40 1	16 5	17 52	18 5	26 18			n.a.
S 31	9s42	21s 8	0s50	5s24	0n53	7n19	1n44	1s16	1n31	16n46	0n27	9s 7	1n40	16n51	0n 6	13n37	0s55	40s 1	16s 5	17n52	18n 4	26s20			n.a.

Julian Day Number = 134836.5, Delta T = 34h09m20s
Ecliptic obliquity = 24°07'41, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'06, Lahiri = -63°37'05 Julian Calendar 1 March 4344 BCE == Greg. Calendar 25 Jan. 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

APRIL 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 23 37	6♓36'52	10♐ 2	14°R14	15♈17	6°R27	13♉37	26°R52	14♉52	7♉44	6♊39	18°R38	19♉18	19♐55	n.a.	S 1
M 2	10 27 33	7°33'57	21°51	13♓46	16°26	6♎23	13°45	26♎50	14°54	7°45	6°39	18♉38	19°15	20° 1	n.a.	M 2
T 3	10 31 30	8°31'02	3♋43	13°16	17°35	6°18	13°54	26°48	14°56	7°47	6°40	18°35	19°12	20° 8	n.a.	T 3
W 4	10 35 26	9°28'06	15°42	12°44	18°44	6°12	14° 2	26°46	14°58	7°48	6°41	18°30	19° 8	20°15	n.a.	W 4
T 5	10 39 23	10°25'10	27°52	12°11	19°52	6° 6	14°11	26°44	15° 0	7°49	6°42	18°22	19° 5	20°21	n.a.	T 5
F 6	10 43 19	11°22'13	10♒17	11°37	21° 1	5°59	14°20	26°41	15° 2	7°51	6°43	18°12	19° 2	20°28	n.a.	F 6
S 7	10 47 16	12°19'16	22°59	11° 4	22° 9	5°51	14°29	26°39	15° 4	7°52	6°43	18° 2	18°59	20°35	n.a.	S 7
S 8	10 51 13	13°16'19	5♓57	10°30	23°18	5°43	14°38	26°36	15° 6	7°54	6°44	17°51	18°56	20°41	n.a.	S 8
M 9	10 55 9	14°13'20	19°11	9°58	24°26	5°34	14°47	26°34	15° 9	7°55	6°45	17°40	18°53	20°48	n.a.	M 9
T 10	10 59 6	15°10'22	2♈39	9°28	25°34	5°24	14°57	26°31	15°11	7°57	6°45	17°32	18°49	20°55	n.a.	T 10
W11	11 3 2	16° 7'23	16°19	9° 0	26°42	5°13	15° 6	26°28	15°13	7°58	6°46	17°26	18°46	21° 1	n.a.	W11
T 12	11 6 59	17° 4'24	0♉ 9	8°34	27°50	5° 2	15°16	26°25	15°15	8° 0	6°47	17°22	18°43	21° 8	n.a.	T 12
F 13	11 10 55	18° 1'24	14° 6	8°11	28°58	4°50	15°25	26°22	15°18	8° 1	6°47	17°D21	18°40	21°15	n.a.	F 13
S 14	11 14 52	18°58'23	28° 8	7°52	0♉ 6	4°38	15°35	26°19	15°20	8° 3	6°48	17°21	18°37	21°21	n.a.	S 14
S 15	11 18 49	19°55'22	12♊15	7°37	1°13	4°25	15°45	26°16	15°23	8° 4	6°49	17°22	18°33	21°28	n.a.	S 15
M16	11 22 45	20°52'21	26°24	7°25	2°21	4°12	15°55	26°13	15°25	8° 6	6°49	17°R22	18°30	21°35	n.a.	M16
T 17	11 26 42	21°49'19	10♋35	7°18	3°28	3°58	16° 5	26°10	15°28	8° 8	6°50	17°21	18°27	21°41	n.a.	T 17
W18	11 30 38	22°46'17	24°46	7°D15	4°35	3°44	16°15	26° 7	15°30	8° 9	6°50	17°17	18°24	21°48	n.a.	W18
T 19	11 34 35	23°43'14	8♌54	7°17	5°42	3°29	16°25	26° 3	15°33	8°11	6°51	17°11	18°21	21°55	n.a.	T 19
F 20	11 38 31	24°40'11	22°55	7°24	6°49	3°14	16°35	26° 0	15°35	8°13	6°51	17° 4	18°18	22° 1	n.a.	F 20
S 21	11 42 28	25°37'08	6♍46	7°35	7°56	2°58	16°46	25°56	15°38	8°14	6°52	16°56	18°14	22° 8	n.a.	S 21
S 22	11 46 25	26°34'04	20°23	7°51	9° 2	2°43	16°56	25°53	15°41	8°16	6°52	16°48	18°11	22°15	n.a.	S 22
M23	11 50 21	27°31'01	3♎43	8°12	10° 8	2°27	17° 7	25°49	15°44	8°18	6°52	16°41	18° 8	22°21	n.a.	M23
T 24	11 54 18	28°27'57	16°45	8°37	11°15	2°10	17°17	25°45	15°46	8°20	6°53	16°35	18° 5	22°28	n.a.	T 24
W25	11 58 14	29°24'54	29°28	9° 8	12°21	1°54	17°28	25°42	15°49	8°21	6°53	16°32	18° 2	22°35	n.a.	W25
T 26	12 2 11	0♈21'51	11♏54	9°43	13°26	1°37	17°39	25°38	15°52	8°23	6°54	16°D30	17°59	22°41	n.a.	T 26
F 27	12 6 7	1°18'49	24° 4	10°22	14°32	1°20	17°49	25°34	15°55	8°25	6°54	16°30	17°55	22°48	n.a.	F 27
S 28	12 10 4	2°15'47	6♐ 4	11° 7	15°38	1° 4	18° 0	25°30	15°58	8°27	6°54	16°32	17°52	22°55	n.a.	S 28
S 29	12 14 1	3°12'45	17°56	11°55	16°43	0°47	18°11	25°26	16° 1	8°29	6°54	16°33	17°49	23° 1	n.a.	S 29
M30	12 17 57	4♈ 9'45	29♐46	12♓48	17♉48	0♎30	18♉22	25♎22	16♉ 4	8♉31	6♋55	16°R34	17♉46	23♐ 8	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s20	24s25	1s51	5s49	0n37	7n49	1n46	1s17	1n28	16n48	0n27	9s 6	1n40	16n51	0n 6	13n38	0s55	40s 1	16s 6	17n52	18n 3	26s21		n.a.
M 2	8 58	26 39	2 47	6 14	0 21	8 19	1 49	1 18	1 25	16 51	0 27	9 5	1 40	16 52	0 6	13 38	0 55	40 2	16 6	17 52	18 2	26 22		n.a.
T 3	8 37	27 40	3 35	6 41	0 5	8 48	1 52	1 19	1 22	16 54	0 27	9 4	1 40	16 52	0 6	13 39	0 55	40 2	16 6	17 51	18 1	26 24		n.a.
W 4	8 14	27 24	4 15	7 9	0s12	9 18	1 54	1 19	1 19	16 56	0 27	9 3	1 40	16 53	0 6	13 39	0 55	40 2	16 7	17 50	18 1	26 25		n.a.
T 5	7 52	25 49	4 44	7 37	0 28	9 47	1 57	1 20	1 16	16 59	0 27	9 2	1 40	16 54	0 6	13 40	0 55	40 3	16 7	17 47	18 0	26 26		n.a.
F 6	7 30	22 58	5 0	8 5	0 45	10 16	1 59	1 20	1 13	17 2	0 27	9 1	1 40	16 54	0 6	13 40	0 55	40 3	16 7	17 45	17 59	26 27		n.a.
S 7	7 8	18 58	5 2	8 34	1 1	10 44	2 2	1 20	1 10	17 5	0 27	9 0	1 40	16 55	0 6	13 41	0 55	40 3	16 8	17 42	17 58	26 29		n.a.
S 8	6 45	14 2	4 48	9 1	1 17	11 13	2 4	1 19	1 6	17 8	0 27	9 0	1 41	16 55	0 6	13 41	0 55	40 3	16 8	17 38	17 57	26 30		n.a.
M 9	6 23	8 21	4 19	9 28	1 32	11 41	2 6	1 19	1 3	17 10	0 27	8 58	1 41	16 56	0 6	13 42	0 55	40 4	16 8	17 35	17 56	26 31		n.a.
T 10	6 0	2 11	3 35	9 53	1 47	12 9	2 8	1 18	0 59	17 13	0 28	8 57	1 41	16 57	0 6	13 42	0 54	40 4	16 9	17 33	17 55	26 32		n.a.
W11	5 38	4n11	2 38	10 17	2 1	12 36	2 11	1 17	0 56	17 16	0 28	8 56	1 41	16 58	0 6	13 43	0 54	40 4	16 9	17 31	17 54	26 34		n.a.
T 12	5 15	10 26	1 31	10 39	2 14	13 4	2 13	1 16	0 52	17 19	0 28	8 55	1 41	16 58	0 6	13 43	0 54	40 5	16 9	17 30	17 53	26 35		n.a.
F 13	4 52	16 15	0 17	10 59	2 26	13 30	2 15	1 14	0 48	17 22	0 28	8 54	1 41	16 59	0 6	13 44	0 54	40 5	16 10	17 30	17 52	26 36		n.a.
S 14	4 29	21 15	0n57	11 17	2 37	13 57	2 17	1 13	0 45	17 25	0 28	8 53	1 41	17 0	0 6	13 44	0 54	40 5	16 10	17 30	17 52	26 37		n.a.
S 15	4 6	25 3	2 9	11 32	2 47	14 23	2 19	1 11	0 41	17 28	0 28	8 52	1 41	17 0	0 6	13 45	0 54	40 6	16 10	17 30	17 51	26 38		n.a.
M16	3 43	27 18	3 13	11 45	2 56	14 49	2 20	1 9	0 37	17 31	0 28	8 51	1 41	17 1	0 6	13 45	0 54	40 6	16 11	17 30	17 50	26 40		n.a.
T 17	3 20	27 46	4 6	11 54	3 4	15 15	2 22	1 7	0 33	17 34	0 28	8 49	1 41	17 2	0 6	13 46	0 54	40 6	16 11	17 30	17 49	26 41		n.a.
W18	2 57	26 25	4 43	12 2	3 11	15 40	2 24	1 5	0 29	17 37	0 28	8 48	1 41	17 3	0 6	13 47	0 54	40 7	16 11	17 29	17 48	26 42		n.a.
T 19	2 34	23 24	5 3	12 6	3 16	16 4	2 25	1 3	0 25	17 40	0 28	8 47	1 41	17 4	0 6	13 47	0 54	40 7	16 12	17 27	17 47	26 43		n.a.
F 20	2 11	19 2	5 4	12 7	3 20	16 29	2 27	1 0	0 21	17 43	0 28	8 46	1 41	17 4	0 6	13 48	0 54	40 7	16 12	17 25	17 46	26 44		n.a.
S 21	1 47	13 43	4 48	12 6	3 24	16 52	2 28	0 58	0 16	17 46	0 28	8 44	1 41	17 5	0 6	13 48	0 54	40 8	16 13	17 23	17 45	26 45		n.a.
S 22	1 24	7 49	4 16	12 2	3 26	17 16	2 29	0 55	0 12	17 50	0 28	8 43	1 41	17 6	0 6	13 49	0 54	40 8	16 13	17 20	17 44	26 47		n.a.
M23	1 1	1 40	3 30	11 55	3 27	17 39	2 30	0 53	0 8	17 53	0 28	8 42	1 41	17 7	0 6	13 50	0 54	40 8	16 13	17 18	17 43	26 48		n.a.
T 24	0 38	4s25	2 33	11 45	3 27	18 1	2 31	0 50	0 3	17 56	0 28	8 40	1 41	17 8	0 6	13 50	0 54	40 9	16 14	17 16	17 43	26 49		n.a.
W25	0 14	10 12	1 31	11 32	3 26	18 23	2 32	0 47	0s 1	17 59	0 28	8 39	1 41	17 8	0 6	13 51	0 54	40 9	16 14	17 15	17 42	26 50		n.a.
T 26	0n 9	15 27	0 25	11 17	3 24	18 45	2 33	0 45	0 5	18 2	0 28	8 37	1 41	17 9	0 6	13 51	0 54	40 9	16 14	17 15	17 41	26 51		n.a.
F 27	0 32	19 59	0s41	10 58	3 21	19 6	2 34	0 42	0 10	18 5	0 29	8 36	1 41	17 10	0 6	13 52	0 54	40 10	16 15	17 15	17 40	26 52		n.a.
S 28	0 55	23 39	1 44	10 38	3 17	19 27	2 35	0 39	0 14	18 9	0 29	8 35	1 41	17 11	0 6	13 53	0 54	40 10	16 15	17 15	17 39	26 53		n.a.
S 29	1 19	26 15	2 42	10 14	3 12	19 47	2 35	0 36	0 18	18 12	0 29	8 33	1 41	17 12	0 6	13 53	0 54	40 10	16 15	17 16	17 38	26 54		n.a.
M30	1n42	27s41	3s33	9s48	3s 7	20n 7	2n36	0s33	0s23	18n15	0n29	8s32	1n41	17n13	0n 6	13n54	0s54	40s11	16s16	17n16	17n37	26s55		n.a.

Julian Day Number = 134867.5, Delta T = 34h09m17s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°44'02, Lahiri = -63°37'01 Julian Calendar 1 Apr. 4344 BCE == Greg. Calendar 25 Feb. 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

MAY 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 21 54	5♈ 6'44	11♉39	13♓46	18♉53	0°R13	18♉34	25°R18	16♉ 7	8♉33	6♉55	16°R34	17♉43	23♐15	n.a.	T 1
W 2	12 25 50	6° 3'44	23°40	14°48	19°58	29♍56	18°45	25♎14	16°10	8°35	6°55	16♉32	17°39	23°21	n.a.	W 2
T 3	12 29 47	7° 0'45	5♒54	15°54	21° 2	29°40	18°56	25°10	16°13	8°37	6°55	16°29	17°36	23°28	n.a.	T 3
F 4	12 33 44	7°57'47	18°24	17° 5	22° 7	29°24	19° 7	25° 6	16°16	8°39	6°56	16°24	17°33	23°35	n.a.	F 4
S 5	12 37 40	8°54'49	1♓13	18°19	23°11	29° 7	19°19	25° 2	16°19	8°41	6°56	16°19	17°30	23°41	n.a.	S 5
S 6	12 41 37	9°51'52	14°23	19°38	24°15	28°52	19°30	24°58	16°22	8°43	6°56	16°13	17°27	23°48	n.a.	S 6
M 7	12 45 33	10°48'55	27°53	21° 1	25°19	28°36	19°42	24°53	16°25	8°45	6°56	16° 7	17°24	23°55	n.a.	M 7
T 8	12 49 30	11°46'00	11♈42	22°27	26°22	28°21	19°53	24°49	16°28	8°47	6°56	16° 3	17°20	24° 1	n.a.	T 8
W 9	12 53 26	12°43'04	25°46	23°58	27°26	28° 6	20° 5	24°45	16°32	8°49	6°56	16° 0	17°17	24° 8	n.a.	W 9
T 10	12 57 23	13°40'10	10♉ 1	25°32	28°29	27°52	20°17	24°41	16°35	8°51	6°56	15°D58	17°14	24°15	n.a.	T 10
F 11	13 1 20	14°37'16	24°22	27°10	29°31	27°39	20°29	24°36	16°38	8°53	6°R56	15°58	17°11	24°21	n.a.	F 11
S 12	13 5 16	15°34'22	8♊46	28°51	0♊34	27°25	20°40	24°32	16°42	8°55	6°56	15°59	17° 8	24°28	n.a.	S 12
S 13	13 9 13	16°31'29	23° 8	0♈36	1°36	27°13	20°52	24°27	16°45	8°57	6°56	16° 1	17° 5	24°35	n.a.	S 13
M14	13 13 9	17°28'37	7♋24	2°24	2°38	27° 1	21° 4	24°23	16°48	8°59	6°56	16° 2	17° 1	24°41	n.a.	M14
T 15	13 17 6	18°25'45	21°34	4°16	3°40	26°50	21°16	24°19	16°52	9° 1	6°56	16°R 2	16°58	24°48	n.a.	T 15
W16	13 21 3	19°22'53	5♌35	6°10	4°41	26°39	21°28	24°14	16°55	9° 3	6°56	16° 1	16°55	24°55	n.a.	W16
T 17	13 24 59	20°20'02	19°25	8° 6	5°43	26°29	21°41	24°10	16°58	9° 5	6°56	15°59	16°52	25° 1	n.a.	T 17
F 18	13 28 56	21°17'12	3♍ 3	10° 5	6°43	26°20	21°53	24° 5	17° 2	9° 7	6°56	15°56	16°49	25° 8	n.a.	F 18
S 19	13 32 52	22°14'23	16°29	12° 6	7°44	26°11	22° 5	24° 1	17° 5	9°10	6°55	15°53	16°45	25°15	n.a.	S 19
S 20	13 36 49	23°11'34	29°40	14° 8	8°44	26° 3	22°17	23°56	17° 9	9°12	6°55	15°49	16°42	25°22	n.a.	S 20
M21	13 40 45	24° 8'46	12♎38	16°12	9°44	25°56	22°29	23°52	17°12	9°14	6°55	15°47	16°39	25°28	n.a.	M21
T 22	13 44 42	25° 5'59	25°21	18°17	10°44	25°50	22°42	23°47	17°16	9°16	6°55	15°44	16°36	25°35	n.a.	T 22
W23	13 48 39	26° 3'13	7♏50	20°22	11°43	25°44	22°54	23°43	17°19	9°18	6°54	15°43	16°33	25°42	n.a.	W23
T 24	13 52 35	27° 0'28	20° 6	22°28	12°42	25°40	23° 7	23°38	17°23	9°20	6°54	15°D43	16°30	25°48	n.a.	T 24
F 25	13 56 32	27°57'45	2♐11	24°35	13°40	25°36	23°19	23°34	17°26	9°23	6°54	15°44	16°26	25°55	n.a.	F 25
S 26	14 0 28	28°55'03	14° 7	26°41	14°38	25°33	23°32	23°29	17°30	9°25	6°54	15°45	16°23	26° 2	n.a.	S 26
S 27	14 4 25	29°52'22	25°58	28°46	15°36	25°30	23°44	23°25	17°34	9°27	6°53	15°47	16°20	26° 8	n.a.	S 27
M28	14 8 21	0♉49'43	7♑48	0♉52	16°33	25°29	23°57	23°21	17°37	9°29	6°53	15°48	16°17	26°15	n.a.	M28
T 29	14 12 18	1°47'05	19°41	2°56	17°29	25°D28	24° 9	23°16	17°41	9°31	6°53	15°49	16°14	26°22	n.a.	T 29
W30	14 16 15	2°44'29	1♒42	4°59	18°26	25°28	24°22	23°12	17°44	9°34	6°52	15°R49	16°10	26°28	n.a.	W30
T 31	14 20 11	3♉41'55	13♒55	7♉ 2	19♊22	25♍29	24♉35	23♎ 7	17♉48	9♉36	6♑52	15♉49	16♉ 7	26♐35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n 5	27s50	4s15	9s20	3s 1	20n26	2n36	0s30	0s27	18n18	0n29	8s30	1n41	17n14	0n 6	13n55	0s54	40s11	16s16	17n16	17n36	26s57			n.a.
W 2	2 28	26 41	4 46	8 49	2 54	20 44	2 36	0 27	0 32	18 22	0 29	8 29	1 41	17 15	0 6	13 55	0 54	40 11	16 17	17 16	17 35	26 58			n.a.
T 3	2 52	24 15	5 5	8 15	2 46	21 2	2 36	0 25	0 36	18 25	0 29	8 27	1 41	17 16	0 6	13 56	0 54	40 12	16 17	17 15	17 34	26 59			n.a.
F 4	3 15	20 38	5 10	7 40	2 38	21 20	2 36	0 22	0 40	18 28	0 29	8 26	1 41	17 16	0 6	13 57	0 54	40 12	16 17	17 13	17 33	27 0			n.a.
S 5	3 38	16 0	5 0	7 2	2 29	21 37	2 36	0 19	0 45	18 31	0 29	8 24	1 41	17 17	0 6	13 57	0 54	40 13	16 18	17 12	17 32	27 1			n.a.
S 6	4 1	10 30	4 34	6 21	2 20	21 53	2 36	0 17	0 49	18 35	0 29	8 23	1 41	17 18	0 6	13 58	0 54	40 13	16 18	17 10	17 32	27 2			n.a.
M 7	4 24	4 24	3 52	5 39	2 10	22 9	2 35	0 14	0 53	18 38	0 29	8 21	1 41	17 19	0 6	13 59	0 54	40 13	16 18	17 8	17 31	27 3			n.a.
T 8	4 47	2n 4	2 56	4 54	2 0	22 24	2 35	0 12	0 57	18 41	0 29	8 19	1 41	17 20	0 6	13 59	0 54	40 14	16 19	17 7	17 30	27 4			n.a.
W 9	5 10	8 34	1 48	4 8	1 49	22 39	2 34	0 10	1 2	18 45	0 29	8 18	1 41	17 21	0 6	14 0	0 54	40 14	16 19	17 6	17 29	27 5			n.a.
T 10	5 33	14 43	0 33	3 19	1 39	22 53	2 33	0 8	1 6	18 48	0 29	8 16	1 41	17 22	0 6	14 1	0 54	40 14	16 20	17 6	17 28	27 6			n.a.
F 11	5 55	20 9	0n46	2 29	1 27	23 6	2 32	0 6	1 10	18 51	0 29	8 15	1 41	17 23	0 6	14 1	0 54	40 15	16 20	17 6	17 27	27 7			n.a.
S 12	6 18	24 24	2 2	1 37	1 16	23 19	2 31	0 4	1 14	18 54	0 30	8 13	1 41	17 24	0 6	14 2	0 53	40 15	16 20	17 6	17 26	27 8			n.a.
S 13	6 41	27 6	3 9	0 44	1 4	23 31	2 30	0 3	1 18	18 58	0 30	8 11	1 41	17 25	0 6	14 3	0 53	40 16	16 21	17 6	17 25	27 9			n.a.
M14	7 3	28 0	4 5	0n11	0 52	23 43	2 29	0 1	1 22	19 1	0 30	8 10	1 40	17 26	0 6	14 4	0 53	40 16	16 21	17 7	17 24	27 10			n.a.
T 15	7 25	27 2	4 46	1 7	0 41	23 54	2 27	0 0	1 26	19 4	0 30	8 8	1 40	17 27	0 6	14 4	0 53	40 16	16 21	17 7	17 23	27 11			n.a.
W16	7 48	24 23	5 8	2 4	0 29	24 4	2 26	0n 1	1 29	19 8	0 30	8 7	1 40	17 28	0 6	14 5	0 53	40 17	16 22	17 6	17 22	27 12			n.a.
T 17	8 10	20 21	5 13	3 2	0 17	24 14	2 24	0 1	1 33	19 11	0 30	8 5	1 40	17 29	0 6	14 6	0 53	40 17	16 22	17 6	17 21	27 13			n.a.
F 18	8 32	15 19	5 0	4 1	0 6	24 23	2 22	0 2	1 37	19 14	0 30	8 3	1 40	17 30	0 6	14 6	0 53	40 17	16 23	17 5	17 20	27 14			n.a.
S 19	8 54	9 37	4 30	4 59	0n 5	24 31	2 20	0 2	1 40	19 18	0 30	8 2	1 40	17 31	0 6	14 7	0 53	40 18	16 23	17 4	17 19	27 15			n.a.
S 20	9 16	3 35	3 47	5 58	0 16	24 39	2 17	0 2	1 44	19 21	0 30	8 0	1 40	17 32	0 6	14 8	0 53	40 18	16 23	17 3	17 19	27 16			n.a.
M21	9 38	2s30	2 52	6 57	0 26	24 46	2 15	0 2	1 47	19 24	0 30	7 59	1 40	17 33	0 6	14 9	0 53	40 19	16 24	17 2	17 18	27 17			n.a.
T 22	9 59	8 23	1 50	7 55	0 36	24 53	2 12	0 1	1 50	19 28	0 30	7 57	1 40	17 34	0 6	14 9	0 53	40 19	16 24	17 1	17 17	27 18			n.a.
W23	10 21	13 50	0 43	8 53	0 46	24 59	2 10	0 1	1 54	19 31	0 30	7 55	1 40	17 35	0 6	14 10	0 53	40 19	16 24	17 1	17 16	27 18			n.a.
T 24	10 42	18 40	0s24	9 50	0 55	25 4	2 7	0s 0	1 57	19 34	0 30	7 54	1 40	17 36	0 6	14 11	0 53	40 20	16 25	17 1	17 15	27 19			n.a.
F 25	11 3	22 39	1 30	10 46	1 3	25 8	2 4	0 1	2 0	19 38	0 30	7 52	1 40	17 37	0 6	14 12	0 53	40 20	16 25	17 1	17 14	27 20			n.a.
S 26	11 24	25 39	2 31	11 40	1 11	25 12	2 0	0 3	2 3	19 41	0 31	7 51	1 40	17 38	0 6	14 12	0 53	40 20	16 26	17 2	17 13	27 21			n.a.
S 27	11 45	27 28	3 24	12 33	1 18	25 16	1 57	0 5	2 6	19 44	0 31	7 49	1 39	17 39	0 6	14 13	0 53	40 21	16 26	17 2	17 12	27 22			n.a.
M28	12 5	28 3	4 10	13 25	1 24	25 18	1 53	0 6	2 8	19 48	0 31	7 47	1 39	17 40	0 6	14 14	0 53	40 21	16 26	17 2	17 11	27 23			n.a.
T 29	12 26	27 19	4 44	14 14	1 30	25 20	1 50	0 9	2 11	19 51	0 31	7 46	1 39	17 41	0 6	14 15	0 53	40 22	16 27	17 3	17 10	27 24			n.a.
W30	12 46	25 20	5 7	15 2	1 35	25 22	1 46	0 11	2 14	19 54	0 31	7 44	1 39	17 43	0 6	14 15	0 53	40 22	16 27	17 3	17 9	27 25			n.a.
T 31	13n 6	22s 9	5s16	15n49	1n39	25n22	1n42	0s14	2s16	19n57	0n31	7s43	1n39	17n44	0n 6	14n16	0s53	40s22	16s27	17n 3	17n 8	27s26			n.a.

Julian Day Number = 134897.5, Delta T = 34h09m14s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'58, Lahiri = -63°36'57 Julian Calendar 1 May 4344 BCE == Greg. Calendar 27 March 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

JUNE 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 24 8	4♉39'22	26♒24	9♉ 3	20♊17	25♍31	24♉48	23°R 3	17♉52	9♉38	6°R51	15°R48	16♉ 4	26♐42	n.a.	F 1
S 2	14 28 4	5°36'50	9♓14	11° 3	21°12	25°33	25° 0	22♎59	17°55	9°40	6♑51	15♉47	16° 1	26°48	n.a.	S 2
S 3	14 32 1	6°34'21	22°28	13° 2	22° 6	25°36	25°13	22°54	17°59	9°43	6°50	15°46	15°58	26°55	n.a.	S 3
M 4	14 35 57	7°31'53	6♈ 5	14°59	23° 0	25°40	25°26	22°50	18° 3	9°45	6°50	15°45	15°55	27° 2	n.a.	M 4
T 5	14 39 54	8°29'26	20° 6	16°55	23°53	25°45	25°39	22°46	18° 6	9°47	6°49	15°44	15°51	27° 8	n.a.	T 5
W 6	14 43 51	9°27'01	4♉28	18°49	24°46	25°51	25°52	22°42	18°10	9°49	6°49	15°44	15°48	27°15	n.a.	W 6
T 7	14 47 47	10°24'38	19° 5	20°42	25°38	25°57	26° 5	22°38	18°14	9°51	6°48	15°D44	15°45	27°22	n.a.	T 7
F 8	14 51 44	11°22'16	3♊52	22°34	26°30	26° 5	26°18	22°33	18°18	9°54	6°48	15°44	15°42	27°28	n.a.	F 8
S 9	14 55 40	12°19'56	18°40	24°24	27°21	26°13	26°31	22°29	18°21	9°56	6°47	15°44	15°39	27°35	n.a.	S 9
S 10	14 59 37	13°17'38	3♋24	26°13	28°11	26°22	26°44	22°25	18°25	9°58	6°46	15°44	15°36	27°42	n.a.	S 10
M11	15 3 33	14°15'20	17°58	28° 0	29° 1	26°31	26°57	22°21	18°29	10° 0	6°46	15°44	15°32	27°48	n.a.	M11
T 12	15 7 30	15°13'05	2♌16	29°46	29°49	26°42	27°10	22°17	18°32	10° 3	6°45	15°44	15°29	27°55	n.a.	T 12
W13	15 11 27	16°10'50	16°17	1♊30	0♋37	26°53	27°23	22°13	18°36	10° 5	6°44	15°44	15°26	28° 2	n.a.	W13
T 14	15 15 23	17° 8'37	29°59	3°13	1°25	27° 5	27°36	22°10	18°40	10° 7	6°44	15°45	15°23	28° 9	n.a.	T 14
F 15	15 19 20	18° 6'25	13♍22	4°54	2°11	27°17	27°49	22° 6	18°44	10° 9	6°43	15°45	15°20	28°15	n.a.	F 15
S 16	15 23 16	19° 4'14	26°29	6°34	2°57	27°30	28° 2	22° 2	18°47	10°12	6°42	15°45	15°16	28°22	n.a.	S 16
S 17	15 27 13	20° 2'05	9♎20	8°13	3°42	27°44	28°15	21°58	18°51	10°14	6°41	15°45	15°13	28°29	n.a.	S 17
M18	15 31 9	20°59'58	21°57	9°50	4°26	27°59	28°28	21°55	18°55	10°16	6°41	15°46	15°10	28°35	n.a.	M18
T 19	15 35 6	21°57'53	4♏21	11°26	5° 9	28°14	28°41	21°51	18°59	10°18	6°40	15°46	15° 7	28°42	n.a.	T 19
W20	15 39 2	22°55'49	16°35	13° 1	5°51	28°30	28°54	21°48	19° 2	10°20	6°39	15°R46	15° 4	28°49	n.a.	W20
T 21	15 42 59	23°53'47	28°40	14°34	6°31	28°47	29° 8	21°44	19° 6	10°23	6°38	15°46	15° 1	28°55	n.a.	T 21
F 22	15 46 56	24°51'47	10♐38	16° 6	7°11	29° 4	29°21	21°41	19°10	10°25	6°37	15°45	14°57	29° 2	n.a.	F 22
S 23	15 50 52	25°49'50	22°31	17°36	7°50	29°21	29°34	21°38	19°13	10°27	6°37	15°44	14°54	29° 9	n.a.	S 23
S 24	15 54 49	26°47'54	4♑21	19° 5	8°28	29°40	29°47	21°34	19°17	10°29	6°36	15°43	14°51	29°15	n.a.	S 24
M25	15 58 45	27°46'00	16°11	20°32	9° 4	29°59	0♊ 0	21°31	19°21	10°31	6°35	15°41	14°48	29°22	n.a.	M25
T 26	16 2 42	28°44'09	28° 4	21°59	9°39	0♎18	0°14	21°28	19°25	10°33	6°34	15°39	14°45	29°29	n.a.	T 26
W27	16 6 38	29°42'19	10♒ 4	23°23	10°13	0°38	0°27	21°25	19°28	10°35	6°33	15°38	14°42	29°35	n.a.	W27
T 28	16 10 35	0♊40'32	22°15	24°46	10°46	0°59	0°40	21°22	19°32	10°38	6°32	15°37	14°38	29°42	n.a.	T 28
F 29	16 14 31	1°38'47	4♓41	26° 8	11°17	1°20	0°53	21°19	19°36	10°40	6°31	15°D37	14°35	29°49	n.a.	F 29
S 30	16 18 28	2♊37'05	17♓27	27♊28	11♋47	1♎42	1♊ 6	21♎16	19♉39	10♉42	6♑30	15♉37	14♉32	29♐55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n26	17s55	5s11	16n33	1n43	25n23	1n37	0s17	2s19	20n 1	0n31	7s41	1n39	17n45	0n 6	14n17	0s53	40s23	16s28	17n 3	17n 7	27s26		n.a.
S 2	13 46	12 47	4 50	17 15	1 46	25 22	1 33	0 20	2 21	20 4	0 31	7 40	1 39	17 46	0 6	14 17	0 53	40 23	16 28	17 2	17 6	27 27		n.a.
S 3	14 6	6 57	4 14	17 55	1 49	25 21	1 28	0 23	2 24	20 7	0 31	7 38	1 39	17 47	0 6	14 18	0 53	40 23	16 28	17 2	17 5	27 28		n.a.
M 4	14 25	0 36	3 22	18 33	1 51	25 19	1 23	0 27	2 26	20 11	0 31	7 37	1 39	17 48	0 6	14 19	0 53	40 24	16 29	17 2	17 4	27 29		n.a.
T 5	14 44	5n58	2 17	19 9	1 52	25 17	1 18	0 31	2 28	20 14	0 31	7 35	1 38	17 49	0 6	14 20	0 53	40 24	16 29	17 1	17 3	27 30		n.a.
W 6	15 3	12 24	1 2	19 43	1 53	25 14	1 13	0 35	2 30	20 17	0 31	7 34	1 38	17 50	0 6	14 20	0 53	40 24	16 29	17 1	17 3	27 31		n.a.
T 7	15 22	18 17	0n19	20 15	1 53	25 10	1 7	0 40	2 32	20 20	0 32	7 32	1 38	17 51	0 6	14 21	0 53	40 25	16 30	17 1	17 2	27 31		n.a.
F 8	15 40	23 9	1 39	20 45	1 52	25 6	1 2	0 44	2 34	20 24	0 32	7 31	1 38	17 52	0 6	14 22	0 53	40 25	16 30	17 1	17 1	27 32		n.a.
S 9	15 59	26 30	2 53	21 13	1 52	25 2	0 56	0 49	2 36	20 27	0 32	7 29	1 38	17 53	0 6	14 23	0 53	40 26	16 30	17 1	17 0	27 33		n.a.
S 10	16 17	28 0	3 55	21 39	1 50	24 57	0 50	0 55	2 38	20 30	0 32	7 28	1 38	17 54	0 6	14 23	0 53	40 26	16 31	17 1	16 59	27 34		n.a.
M11	16 34	27 31	4 41	22 2	1 48	24 51	0 43	1 0	2 39	20 33	0 32	7 26	1 38	17 55	0 6	14 24	0 53	40 26	16 31	17 1	16 58	27 34		n.a.
T 12	16 52	25 13	5 8	22 24	1 46	24 44	0 37	1 6	2 41	20 36	0 32	7 25	1 37	17 56	0 6	14 25	0 53	40 27	16 31	17 1	16 57	27 35		n.a.
W13	17 9	21 26	5 17	22 44	1 43	24 38	0 30	1 12	2 43	20 40	0 32	7 24	1 37	17 57	0 6	14 26	0 53	40 27	16 31	17 1	16 56	27 36		n.a.
T 14	17 26	16 34	5 7	23 2	1 40	24 30	0 23	1 18	2 44	20 43	0 32	7 22	1 37	17 59	0 6	14 26	0 53	40 27	16 32	17 1	16 55	27 37		n.a.
F 15	17 43	11 1	4 41	23 18	1 36	24 22	0 16	1 25	2 45	20 46	0 32	7 21	1 37	18 0	0 6	14 27	0 53	40 28	16 32	17 1	16 54	27 38		n.a.
S 16	17 59	5 6	4 1	23 33	1 32	24 14	0 8	1 31	2 47	20 49	0 32	7 20	1 37	18 1	0 6	14 28	0 53	40 28	16 32	17 2	16 53	27 38		n.a.
S 17	18 15	0s55	3 9	23 45	1 28	24 5	0 1	1 38	2 48	20 52	0 32	7 19	1 37	18 2	0 6	14 28	0 53	40 28	16 33	17 2	16 52	27 39		n.a.
M18	18 31	6 49	2 8	23 56	1 23	23 56	0s 7	1 45	2 49	20 55	0 33	7 17	1 36	18 3	0 6	14 29	0 53	40 29	16 33	17 2	16 51	27 40		n.a.
T 19	18 47	12 21	1 3	24 5	1 18	23 46	0 15	1 52	2 51	20 58	0 33	7 16	1 36	18 4	0 6	14 30	0 53	40 29	16 33	17 2	16 50	27 40		n.a.
W20	19 2	17 21	0s 5	24 13	1 12	23 36	0 23	2 0	2 52	21 1	0 33	7 15	1 36	18 5	0 6	14 31	0 53	40 29	16 33	17 2	16 49	27 41		n.a.
T 21	19 17	21 35	1 11	24 19	1 7	23 26	0 32	2 8	2 53	21 4	0 33	7 14	1 36	18 6	0 6	14 31	0 53	40 30	16 34	17 2	16 48	27 42		n.a.
F 22	19 32	24 53	2 13	24 23	1 1	23 15	0 41	2 16	2 54	21 7	0 33	7 13	1 36	18 7	0 6	14 32	0 53	40 30	16 34	17 2	16 47	27 43		n.a.
S 23	19 46	27 4	3 10	24 26	0 54	23 4	0 50	2 24	2 55	21 11	0 33	7 12	1 36	18 8	0 6	14 33	0 53	40 30	16 34	17 1	16 46	27 43		n.a.
S 24	20 0	28 1	3 58	24 27	0 47	22 52	0 59	2 32	2 56	21 14	0 33	7 11	1 35	18 9	0 6	14 33	0 53	40 31	16 35	17 1	16 45	27 44		n.a.
M25	20 14	27 40	4 35	24 27	0 40	22 40	1 9	2 41	2 57	21 17	0 33	7 9	1 35	18 10	0 6	14 34	0 53	40 31	16 35	17 0	16 44	27 45		n.a.
T 26	20 27	26 3	5 1	24 26	0 33	22 28	1 18	2 49	2 57	21 20	0 33	7 8	1 35	18 11	0 6	14 35	0 53	40 31	16 35	17 0	16 43	27 45		n.a.
W27	20 40	23 15	5 14	24 23	0 26	22 15	1 28	2 58	2 58	21 22	0 33	7 7	1 35	18 12	0 6	14 35	0 53	40 31	16 35	16 59	16 42	27 46		n.a.
T 28	20 53	19 25	5 14	24 19	0 18	22 2	1 39	3 7	2 59	21 25	0 34	7 7	1 35	18 13	0 6	14 36	0 53	40 32	16 36	16 59	16 42	27 47		n.a.
F 29	21 5	14 40	4 59	24 14	0 10	21 49	1 49	3 17	3 0	21 28	0 34	7 6	1 34	18 14	0 7	14 37	0 53	40 32	16 36	16 59	16 41	27 47		n.a.
S 30	21n17	9s12	4s29	24n 8	0n 2	21n36	2s 0	3s26	3s 0	21n31	0n34	7s 5	1n34	18n15	0n 7	14n37	0s53	40s32	16s36	16n59	16n40	27s48		n.a.

Julian Day Number = 134928.5, Delta T = 34h09m10s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'53, Lahiri = -63°36'53 Julian Calendar 1 June 4344 BCE == Greg. Calendar 27 Apr. 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

JULY 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 22 25	3♊35'25	0♈35	28♊47	12♋15	2♎ 4	1♊20	21°R14	19♉43	10♉44	6°R29	15♉39	14♉29	0♑ 2	n.a.	S 1
M 2	16 26 21	4°33'47	14°10	0♋ 4	12°42	2°27	1°33	21♎11	19°47	10°46	6♑28	15°40	14°26	0° 9	n.a.	M 2
T 3	16 30 18	5°32'11	28°11	1°19	13° 8	2°50	1°46	21° 8	19°50	10°48	6°27	15°41	14°22	0°16	n.a.	T 3
W 4	16 34 14	6°30'38	12♉38	2°32	13°31	3°13	1°59	21° 6	19°54	10°50	6°26	15°R42	14°19	0°22	n.a.	W 4
T 5	16 38 11	7°29'07	27°26	3°44	13°53	3°38	2°12	21° 4	19°57	10°52	6°25	15°41	14°16	0°29	n.a.	T 5
F 6	16 42 7	8°27'39	12♊29	4°53	14°13	4° 2	2°25	21° 1	20° 1	10°54	6°24	15°40	14°13	0°36	n.a.	F 6
S 7	16 46 4	9°26'13	27°39	6° 1	14°31	4°27	2°39	20°59	20° 5	10°56	6°23	15°37	14°10	0°42	n.a.	S 7
S 8	16 50 0	10°24'48	12♋45	7° 6	14°48	4°53	2°52	20°57	20° 8	10°58	6°22	15°34	14° 7	0°49	n.a.	S 8
M 9	16 53 57	11°23'26	27°38	8° 9	15° 2	5°19	3° 5	20°55	20°12	11° 0	6°21	15°31	14° 3	0°56	n.a.	M 9
T 10	16 57 54	12°22'06	12♌12	9°10	15°15	5°45	3°18	20°53	20°15	11° 2	6°20	15°28	14° 0	1° 2	n.a.	T 10
W11	17 1 50	13°20'47	26°22	10° 8	15°25	6°12	3°31	20°51	20°19	11° 4	6°19	15°25	13°57	1° 9	n.a.	W11
T 12	17 5 47	14°19'31	10♍ 6	11° 3	15°33	6°39	3°44	20°49	20°22	11° 6	6°18	15°D24	13°54	1°16	n.a.	T 12
F 13	17 9 43	15°18'16	23°25	11°55	15°39	7° 7	3°57	20°48	20°26	11° 8	6°17	15°25	13°51	1°22	n.a.	F 13
S 14	17 13 40	16°17'03	6♎22	12°45	15°43	7°35	4°10	20°46	20°29	11°10	6°15	15°26	13°48	1°29	n.a.	S 14
S 15	17 17 36	17°15'52	19° 0	13°30	15°R44	8° 3	4°23	20°45	20°33	11°12	6°14	15°27	13°44	1°36	n.a.	S 15
M16	17 21 33	18°14'43	1♏23	14°12	15°43	8°32	4°37	20°43	20°36	11°14	6°13	15°29	13°41	1°43	n.a.	M16
T 17	17 25 29	19°13'37	13°33	14°50	15°40	9° 1	4°50	20°42	20°40	11°16	6°12	15°R30	13°38	1°49	n.a.	T 17
W18	17 29 26	20°12'32	25°35	15°24	15°35	9°31	5° 2	20°41	20°43	11°17	6°11	15°29	13°35	1°56	n.a.	W18
T 19	17 33 22	21°11'30	7♐31	15°53	15°26	10° 0	5°15	20°40	20°46	11°19	6°10	15°27	13°32	2° 3	n.a.	T 19
F 20	17 37 19	22°10'30	19°23	16°17	15°16	10°30	5°28	20°39	20°50	11°21	6° 9	15°23	13°28	2° 9	n.a.	F 20
S 21	17 41 15	23° 9'32	1♑14	16°36	15° 3	11° 1	5°41	20°38	20°53	11°23	6° 7	15°17	13°25	2°16	n.a.	S 21
S 22	17 45 12	24° 8'36	13° 4	16°48	14°48	11°32	5°54	20°37	20°56	11°25	6° 6	15°10	13°22	2°23	n.a.	S 22
M23	17 49 9	25° 7'43	24°57	16°55	14°31	12° 3	6° 7	20°36	21° 0	11°26	6° 5	15° 3	13°19	2°29	n.a.	M23
T 24	17 53 5	26° 6'52	6♒53	16°R55	14°11	12°34	6°20	20°36	21° 3	11°28	6° 4	14°55	13°16	2°36	n.a.	T 24
W25	17 57 2	27° 6'04	18°56	16°49	13°49	13° 6	6°33	20°35	21° 6	11°30	6° 3	14°49	13°13	2°43	n.a.	W25
T 26	18 0 58	28° 5'18	1♓ 8	16°35	13°25	13°37	6°45	20°35	21° 9	11°31	6° 1	14°43	13° 9	2°49	n.a.	T 26
F 27	18 4 55	29° 4'35	13°33	16°13	12°59	14°10	6°58	20°34	21°12	11°33	6° 0	14°40	13° 6	2°56	n.a.	F 27
S 28	18 8 51	0♋ 3'54	26°14	15°44	12°31	14°42	7°11	20°34	21°15	11°35	5°59	14°D39	13° 3	3° 3	n.a.	S 28
S 29	18 12 48	1° 3'16	9♈15	15° 7	12° 2	15°15	7°23	20°34	21°19	11°36	5°58	14°39	13° 0	3°10	n.a.	S 29
M30	18 16 44	2° 2'40	22°40	14°23	11°30	15°48	7°36	20°D34	21°22	11°38	5°57	14°40	12°57	3°16	n.a.	M30
T 31	18 20 41	3♋ 2'07	6♉32	13♋31	10♋58	16♎21	7♊49	20♎34	21♉25	11♉39	5♑55	14♉41	12♉54	3♑23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	21n28	3s10	3s44	24n 1	0s 6	21n23	2s11	3s36	3s 1	21n34	0n34	7s 4	1n34	18n16	0n 7	14n38	0s53	40s33	16s36	17n 0	16n39	27s48			n.a.
M 2	21 40	3n13	2 45	23 53	0 15	21 9	2 22	3 45	3 1	21 37	0 34	7 3	1 34	18 17	0 7	14 39	0 53	40 33	16 36	17 0	16 38	27 49			n.a.
T 3	21 50	9 39	1 35	23 44	0 24	20 55	2 33	3 55	3 2	21 40	0 34	7 2	1 34	18 19	0 7	14 40	0 53	40 33	16 37	17 0	16 37	27 50			n.a.
W 4	22 1	15 48	0 17	23 34	0 32	20 41	2 45	4 5	3 2	21 43	0 34	7 1	1 33	18 20	0 7	14 40	0 53	40 33	16 37	17 1	16 36	27 50			n.a.
T 5	22 11	21 11	1n 4	23 23	0 42	20 27	2 57	4 16	3 3	21 46	0 34	7 1	1 33	18 21	0 7	14 41	0 53	40 34	16 37	17 0	16 35	27 51			n.a.
F 6	22 21	25 17	2 22	23 11	0 51	20 13	3 9	4 26	3 3	21 48	0 34	7 0	1 33	18 22	0 7	14 41	0 53	40 34	16 37	17 0	16 34	27 51			n.a.
S 7	22 30	27 37	3 31	22 59	1 0	19 59	3 21	4 36	3 3	21 51	0 35	6 59	1 33	18 23	0 7	14 42	0 53	40 34	16 37	16 59	16 33	27 52			n.a.
S 8	22 39	27 52	4 24	22 47	1 9	19 45	3 33	4 47	3 4	21 54	0 35	6 59	1 33	18 24	0 7	14 43	0 53	40 34	16 38	16 58	16 32	27 53			n.a.
M 9	22 47	26 6	4 59	22 33	1 19	19 31	3 46	4 58	3 4	21 57	0 35	6 58	1 32	18 25	0 7	14 43	0 53	40 35	16 38	16 57	16 31	27 53			n.a.
T 10	22 56	22 37	5 13	22 20	1 28	19 16	3 59	5 9	3 4	21 59	0 35	6 58	1 32	18 26	0 7	14 44	0 53	40 35	16 38	16 56	16 30	27 54			n.a.
W11	23 3	17 53	5 8	22 6	1 38	19 2	4 12	5 20	3 4	22 2	0 35	6 57	1 32	18 27	0 7	14 45	0 53	40 35	16 38	16 56	16 29	27 54			n.a.
T 12	23 10	12 22	4 45	21 52	1 48	18 48	4 25	5 31	3 4	22 5	0 35	6 57	1 32	18 28	0 7	14 45	0 53	40 35	16 38	16 55	16 28	27 55			n.a.
F 13	23 17	6 27	4 7	21 38	1 57	18 35	4 38	5 43	3 4	22 8	0 35	6 56	1 32	18 28	0 7	14 46	0 53	40 35	16 38	16 55	16 27	27 55			n.a.
S 14	23 24	0 25	3 18	21 23	2 7	18 21	4 51	5 54	3 4	22 10	0 35	6 56	1 31	18 29	0 7	14 46	0 53	40 36	16 39	16 56	16 26	27 56			n.a.
S 15	23 30	5s30	2 20	21 9	2 17	18 8	5 5	6 6	3 5	22 13	0 36	6 55	1 31	18 30	0 7	14 47	0 53	40 36	16 39	16 56	16 25	27 56			n.a.
M16	23 35	11 6	1 16	20 56	2 26	17 54	5 18	6 17	3 5	22 15	0 36	6 55	1 31	18 31	0 7	14 48	0 53	40 36	16 39	16 57	16 24	27 57			n.a.
T 17	23 40	16 12	0 11	20 42	2 35	17 41	5 32	6 29	3 5	22 18	0 36	6 55	1 31	18 32	0 7	14 48	0 53	40 36	16 39	16 57	16 23	27 57			n.a.
W18	23 45	20 36	0s55	20 29	2 44	17 29	5 45	6 41	3 4	22 21	0 36	6 54	1 31	18 33	0 7	14 49	0 53	40 36	16 39	16 57	16 22	27 58			n.a.
T 19	23 49	24 7	1 57	20 17	2 53	17 17	5 58	6 53	3 4	22 23	0 36	6 54	1 30	18 34	0 7	14 49	0 53	40 37	16 39	16 56	16 21	27 58			n.a.
F 20	23 53	26 35	2 54	20 6	3 2	17 5	6 11	7 5	3 4	22 26	0 36	6 54	1 30	18 35	0 7	14 50	0 53	40 37	16 39	16 55	16 20	27 59			n.a.
S 21	23 57	27 50	3 43	19 56	3 10	16 53	6 24	7 17	3 4	22 28	0 36	6 54	1 30	18 36	0 7	14 51	0 53	40 37	16 39	16 53	16 19	27 59			n.a.
S 22	23 59	27 49	4 22	19 46	3 17	16 42	6 37	7 30	3 4	22 31	0 36	6 54	1 30	18 37	0 7	14 51	0 53	40 37	16 39	16 51	16 18	28 0			n.a.
M23	24 2	26 30	4 50	19 39	3 24	16 32	6 49	7 42	3 4	22 33	0 37	6 54	1 29	18 38	0 7	14 52	0 53	40 37	16 40	16 49	16 17	28 0			n.a.
T 24	24 4	24 0	5 6	19 33	3 30	16 22	7 1	7 54	3 4	22 35	0 37	6 54	1 29	18 39	0 7	14 52	0 53	40 37	16 40	16 47	16 16	28 1			n.a.
W25	24 6	20 26	5 8	19 28	3 36	16 12	7 13	8 7	3 3	22 38	0 37	6 54	1 29	18 40	0 7	14 53	0 53	40 38	16 40	16 45	16 15	28 1			n.a.
T 26	24 7	15 58	4 56	19 26	3 40	16 4	7 24	8 19	3 3	22 40	0 37	6 54	1 29	18 40	0 7	14 53	0 53	40 38	16 40	16 43	16 14	28 1			n.a.
F 27	24 7	10 47	4 31	19 25	3 43	15 55	7 35	8 32	3 3	22 43	0 37	6 54	1 29	18 41	0 7	14 54	0 53	40 38	16 40	16 42	16 13	28 2			n.a.
S 28	24 7	5 3	3 51	19 27	3 45	15 48	7 45	8 45	3 3	22 45	0 37	6 54	1 28	18 42	0 7	14 54	0 53	40 38	16 40	16 42	16 12	28 2			n.a.
S 29	24 7	1n 2	2 59	19 31	3 45	15 41	7 55	8 57	3 2	22 47	0 37	6 54	1 28	18 43	0 7	14 55	0 53	40 38	16 40	16 42	16 11	28 3			n.a.
M30	24 7	7 17	1 56	19 37	3 44	15 35	8 4	9 10	3 2	22 49	0 38	6 54	1 28	18 44	0 7	14 55	0 53	40 38	16 40	16 42	16 10	28 3			n.a.
T 31	24n 5	13n24	0s44	19n46	3s41	15n29	8s12	9s23	3s 1	22n52	0n38	6s55	1n28	18n45	0n 7	14n56	0s53	40s38	16s40	16n42	16n 9	28s 3			n.a.

Julian Day Number = 134958.5, Delta T = 34h09m07s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'49, Lahiri = -63°36'49 Julian Calendar 1 July 4344 BCE == Greg. Calendar 27 May 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

AUGUST 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 24 37	4♋ 1'37	20♉50	12°R34	10°R24	16♎54	8♊ 1	20♎34	21♉28	11♉41	5°R54	14°R41	12♉50	3♑30	n.a.	W 1
T 2	18 28 34	5° 1'09	5♊34	11♋30	9♋50	17°28	8°14	20°35	21°31	11°42	5♑53	14♉40	12°47	3°36	n.a.	T 2
F 3	18 32 30	6° 0'44	20°38	10°23	9°15	18° 2	8°26	20°35	21°34	11°44	5°52	14°35	12°44	3°43	n.a.	F 3
S 4	18 36 27	7° 0'21	5♋54	9°13	8°39	18°36	8°38	20°35	21°36	11°45	5°51	14°29	12°41	3°50	n.a.	S 4
S 5	18 40 23	8° 0'00	21°12	8° 2	8° 3	19°11	8°51	20°36	21°39	11°47	5°49	14°21	12°38	3°56	n.a.	S 5
M 6	18 44 20	8°59'42	6♌20	6°51	7°27	19°45	9° 3	20°37	21°42	11°48	5°48	14°13	12°34	4° 3	n.a.	M 6
T 7	18 48 17	9°59'25	21° 8	5°44	6°51	20°20	9°15	20°38	21°45	11°50	5°47	14° 5	12°31	4°10	n.a.	T 7
W 8	18 52 13	10°59'11	5♍30	4°42	6°15	20°55	9°27	20°38	21°48	11°51	5°46	13°58	12°28	4°16	n.a.	W 8
T 9	18 56 10	11°58'59	19°23	3°46	5°40	21°30	9°40	20°39	21°50	11°52	5°45	13°53	12°25	4°23	n.a.	T 9
F 10	19 0 6	12°58'48	2♎47	2°59	5° 6	22° 6	9°52	20°41	21°53	11°54	5°43	13°51	12°22	4°30	n.a.	F 10
S 11	19 4 3	13°58'39	15°44	2°21	4°33	22°41	10° 4	20°42	21°56	11°55	5°42	13°D50	12°19	4°37	n.a.	S 11
S 12	19 7 59	14°58'33	28°18	1°53	4° 2	23°17	10°16	20°43	21°58	11°56	5°41	13°51	12°15	4°43	n.a.	S 12
M13	19 11 56	15°58'28	10♏34	1°37	3°32	23°53	10°28	20°45	22° 1	11°57	5°40	13°R52	12°12	4°50	n.a.	M13
T 14	19 15 52	16°58'25	22°38	1°D31	3° 3	24°29	10°39	20°46	22° 3	11°58	5°39	13°51	12° 9	4°57	n.a.	T 14
W15	19 19 49	17°58'25	4♐33	1°37	2°37	25° 6	10°51	20°48	22° 6	12° 0	5°38	13°49	12° 6	5° 3	n.a.	W15
T 16	19 23 45	18°58'26	16°23	1°53	2°12	25°42	11° 3	20°49	22° 8	12° 1	5°36	13°44	12° 3	5°10	n.a.	T 16
F 17	19 27 42	19°58'29	28°13	2°20	1°50	26°19	11°15	20°51	22°11	12° 2	5°35	13°37	12° 0	5°17	n.a.	F 17
S 18	19 31 38	20°58'35	10♑ 4	2°56	1°30	26°56	11°26	20°53	22°13	12° 3	5°34	13°26	11°56	5°23	n.a.	S 18
S 19	19 35 35	21°58'42	21°58	3°41	1°12	27°33	11°38	20°55	22°15	12° 4	5°33	13°14	11°53	5°30	n.a.	S 19
M20	19 39 31	22°58'52	3♒56	4°34	0°56	28°10	11°49	20°57	22°18	12° 5	5°32	13° 1	11°50	5°37	n.a.	M20
T 21	19 43 28	23°59'03	16° 1	5°34	0°43	28°47	12° 1	20°59	22°20	12° 6	5°31	12°47	11°47	5°44	n.a.	T 21
W22	19 47 24	24°59'17	28°12	6°40	0°32	29°25	12°12	21° 2	22°22	12° 7	5°29	12°35	11°44	5°50	n.a.	W22
T 23	19 51 21	25°59'33	10♓32	7°52	0°24	0♏ 2	12°23	21° 4	22°24	12° 8	5°28	12°25	11°40	5°57	n.a.	T 23
F 24	19 55 18	26°59'51	23° 2	9° 8	0°18	0°40	12°34	21° 7	22°26	12° 8	5°27	12°18	11°37	6° 4	n.a.	F 24
S 25	19 59 14	28° 0'12	5♈45	10°29	0°15	1°17	12°45	21° 9	22°28	12° 9	5°26	12°13	11°34	6°10	n.a.	S 25
S 26	20 3 11	29° 0'34	18°44	11°53	0°D14	1°55	12°56	21°12	22°30	12°10	5°25	12°11	11°31	6°17	n.a.	S 26
M27	20 7 7	0♌ 0'59	2♉ 2	13°20	0°15	2°33	13° 7	21°15	22°32	12°11	5°24	12°D11	11°28	6°24	n.a.	M27
T 28	20 11 4	1° 1'27	15°42	14°49	0°19	3°12	13°18	21°18	22°34	12°12	5°23	12°R11	11°25	6°30	n.a.	T 28
W29	20 15 0	2° 1'56	29°46	16°21	0°25	3°50	13°29	21°21	22°36	12°12	5°22	12°10	11°21	6°37	n.a.	W29
T 30	20 18 57	3° 2'28	14♊14	17°54	0°34	4°28	13°39	21°24	22°38	12°13	5°21	12° 7	11°18	6°44	n.a.	T 30
F 31	20 22 53	4♌ 3'02	29♊ 3	19♋28	0♋44	5♏ 7	13♊50	21♎27	22♉40	12♉14	5♑20	12♉ 2	11♉15	6♑51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	24n 4	19n 0	0n33	19n57	3s35	15n24	8s19	9s36	3s 1	22n54	0n38	6s55	1n27	18n46	0n 7	14n56	0s53	40s38	16s40	16n42	16n 8	28s 4		n.a.
T 2	24 2	23 39	1 50	20 10	3 28	15 20	8 26	9 49	3 1	22 56	0 38	6 55	1 27	18 46	0 7	14 57	0 53	40 38	16 40	16 42	16 7	28 4		n.a.
F 3	23 59	26 47	3 1	20 25	3 18	15 17	8 32	10 2	3 0	22 58	0 38	6 55	1 27	18 47	0 7	14 57	0 53	40 39	16 40	16 41	16 6	28 4		n.a.
S 4	23 56	27 59	3 59	20 41	3 7	15 15	8 37	10 15	3 0	23 0	0 38	6 56	1 27	18 48	0 7	14 58	0 53	40 39	16 40	16 39	16 5	28 5		n.a.
S 5	23 53	27 2	4 41	21 0	2 53	15 13	8 40	10 28	2 59	23 3	0 39	6 56	1 27	18 49	0 7	14 58	0 53	40 39	16 40	16 36	16 4	28 5		n.a.
M 6	23 49	24 6	5 2	21 19	2 38	15 12	8 43	10 41	2 59	23 5	0 39	6 57	1 26	18 50	0 7	14 58	0 53	40 39	16 40	16 34	16 3	28 6		n.a.
T 7	23 44	19 37	5 3	21 39	2 21	15 12	8 45	10 54	2 58	23 7	0 39	6 57	1 26	18 50	0 7	14 59	0 53	40 39	16 40	16 31	16 2	28 6		n.a.
W 8	23 39	14 8	4 44	22 0	2 3	15 13	8 46	11 7	2 58	23 9	0 39	6 58	1 26	18 51	0 7	14 59	0 53	40 39	16 40	16 29	16 1	28 6		n.a.
T 9	23 34	8 7	4 9	22 20	1 44	15 14	8 47	11 21	2 57	23 11	0 39	6 58	1 26	18 52	0 7	15 0	0 53	40 39	16 40	16 28	16 0	28 6		n.a.
F 10	23 28	1 56	3 21	22 41	1 25	15 16	8 46	11 34	2 57	23 13	0 39	6 59	1 25	18 52	0 7	15 0	0 53	40 39	16 40	16 27	15 59	28 7		n.a.
S 11	23 22	4s 9	2 24	23 1	1 5	15 19	8 44	11 47	2 56	23 15	0 39	7 0	1 25	18 53	0 7	15 0	0 53	40 39	16 40	16 27	15 58	28 7		n.a.
S 12	23 15	9 54	1 22	23 21	0 46	15 23	8 41	12 0	2 55	23 17	0 40	7 0	1 25	18 54	0 7	15 1	0 53	40 39	16 40	16 27	15 57	28 7		n.a.
M13	23 8	15 8	0 18	23 40	0 27	15 27	8 38	12 13	2 55	23 19	0 40	7 1	1 25	18 55	0 7	15 1	0 53	40 39	16 40	16 27	15 56	28 8		n.a.
T 14	23 1	19 42	0s47	23 58	0 9	15 32	8 33	12 27	2 54	23 21	0 40	7 2	1 25	18 55	0 7	15 2	0 53	40 39	16 40	16 27	15 55	28 8		n.a.
W15	22 53	23 26	1 48	24 15	0n 8	15 38	8 28	12 40	2 54	23 23	0 40	7 3	1 24	18 56	0 7	15 2	0 53	40 39	16 40	16 26	15 54	28 8		n.a.
T 16	22 44	26 8	2 44	24 31	0 24	15 44	8 23	12 53	2 53	23 25	0 40	7 4	1 24	18 57	0 7	15 2	0 53	40 39	16 40	16 25	15 53	28 8		n.a.
F 17	22 35	27 40	3 33	24 45	0 39	15 51	8 16	13 6	2 52	23 26	0 41	7 5	1 24	18 57	0 7	15 3	0 53	40 39	16 40	16 23	15 52	28 9		n.a.
S 18	22 26	27 55	4 12	24 58	0 52	15 58	8 9	13 19	2 52	23 28	0 41	7 6	1 24	18 58	0 7	15 3	0 53	40 39	16 40	16 19	15 51	28 9		n.a.
S 19	22 16	26 53	4 41	25 9	1 4	16 6	8 1	13 33	2 51	23 30	0 41	7 7	1 23	18 59	0 7	15 3	0 53	40 39	16 39	16 16	15 50	28 9		n.a.
M20	22 6	24 37	4 57	25 18	1 15	16 15	7 53	13 46	2 50	23 32	0 41	7 8	1 23	18 59	0 7	15 3	0 53	40 39	16 39	16 11	15 49	28 9		n.a.
T 21	21 56	21 15	5 0	25 25	1 25	16 23	7 44	13 59	2 50	23 34	0 41	7 9	1 23	19 0	0 7	15 4	0 53	40 39	16 39	16 7	15 48	28 10		n.a.
W22	21 45	16 57	4 50	25 30	1 33	16 33	7 35	14 12	2 49	23 35	0 41	7 10	1 23	19 0	0 7	15 4	0 53	40 39	16 39	16 4	15 47	28 10		n.a.
T 23	21 33	11 54	4 26	25 33	1 40	16 42	7 25	14 25	2 48	23 37	0 42	7 11	1 23	19 1	0 7	15 4	0 53	40 39	16 39	16 0	15 46	28 10		n.a.
F 24	21 21	6 19	3 49	25 34	1 46	16 52	7 15	14 38	2 47	23 39	0 42	7 12	1 22	19 2	0 7	15 5	0 53	40 39	16 39	15 58	15 45	28 10		n.a.
S 25	21 9	0 23	3 0	25 33	1 51	17 2	7 5	14 51	2 47	23 40	0 42	7 13	1 22	19 2	0 7	15 5	0 53	40 38	16 39	15 57	15 44	28 10		n.a.
S 26	20 57	5n42	2 1	25 29	1 55	17 13	6 55	15 4	2 46	23 42	0 42	7 14	1 22	19 3	0 7	15 5	0 53	40 38	16 39	15 56	15 43	28 11		n.a.
M27	20 44	11 41	0 53	25 24	1 58	17 24	6 44	15 17	2 45	23 44	0 42	7 16	1 22	19 3	0 7	15 5	0 53	40 38	16 38	15 56	15 42	28 11		n.a.
T 28	20 30	17 18	0n19	25 16	2 0	17 34	6 33	15 30	2 44	23 45	0 43	7 17	1 22	19 4	0 7	15 5	0 53	40 38	16 38	15 56	15 41	28 11		n.a.
W29	20 16	22 10	1 31	25 6	2 1	17 45	6 22	15 42	2 43	23 47	0 43	7 18	1 21	19 4	0 7	15 6	0 53	40 38	16 38	15 56	15 40	28 11		n.a.
T 30	20 2	25 49	2 40	24 54	2 2	17 56	6 11	15 55	2 43	23 48	0 43	7 20	1 21	19 5	0 7	15 6	0 53	40 38	16 38	15 55	15 39	28 11		n.a.
F 31	19n48	27n48	3n40	24n41	2n 2	18n 8	6s 0	16s 8	2s42	23n50	0n43	7s21	1n21	19n 5	0n 7	15n 6	0s53	40s38	16s38	15n53	15n38	28s11		n.a.

Julian Day Number = 134989.5, Delta T = 34h09m04s
Ecliptic obliquity = 24°07'41, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'45, Lahiri = -63°36'45 Julian Calendar 1 Aug. 4344 BCE == Greg. Calendar 27 June 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

SEPTEMBER 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 26 50	5♌ 3'38	14♋ 7	21♋ 4	0♋57	5♏45	14♊ 1	21♎30	22♉41	12♉14	5°R19	11°R53	11♉12	6♑57	n.a.	S 1
S 2	20 30 46	6° 4'16	29°17	22°40	1°12	6°24	14°11	21°33	22°43	12°15	5♑18	11♉42	11° 9	7° 4	n.a.	S 2
M 3	20 34 43	7° 4'56	14♌24	24°16	1°29	7° 3	14°21	21°37	22°45	12°15	5°17	11°30	11° 6	7°11	n.a.	M 3
T 4	20 38 39	8° 5'38	29°16	25°54	1°49	7°42	14°31	21°40	22°46	12°16	5°16	11°19	11° 2	7°17	n.a.	T 4
W 5	20 42 36	9° 6'21	13♍45	27°31	2° 9	8°21	14°42	21°44	22°48	12°16	5°15	11° 9	10°59	7°24	n.a.	W 5
T 6	20 46 33	10° 7'05	27°45	29° 9	2°32	9° 0	14°52	21°48	22°49	12°17	5°14	11° 1	10°56	7°31	n.a.	T 6
F 7	20 50 29	11° 7'51	11♎16	0♌47	2°57	9°39	15° 1	21°51	22°51	12°17	5°13	10°56	10°53	7°37	n.a.	F 7
S 8	20 54 26	12° 8'39	24°18	2°24	3°23	10°18	15°11	21°55	22°52	12°18	5°12	10°54	10°50	7°44	n.a.	S 8
S 9	20 58 22	13° 9'28	6♏56	4° 2	3°51	10°58	15°21	21°59	22°53	12°18	5°11	10°54	10°46	7°51	n.a.	S 9
M10	21 2 19	14°10'18	19°13	5°40	4°21	11°37	15°31	22° 3	22°55	12°18	5°10	10°53	10°43	7°58	n.a.	M10
T 11	21 6 15	15°11'10	1♐16	7°17	4°52	12°17	15°40	22° 7	22°56	12°18	5° 9	10°53	10°40	8° 4	n.a.	T 11
W12	21 10 12	16°12'03	13° 9	8°55	5°25	12°56	15°49	22°11	22°57	12°19	5° 8	10°50	10°37	8°11	n.a.	W12
T 13	21 14 8	17°12'57	24°59	10°32	5°59	13°36	15°59	22°16	22°58	12°19	5° 7	10°45	10°34	8°18	n.a.	T 13
F 14	21 18 5	18°13'53	6♑48	12° 9	6°35	14°16	16° 8	22°20	22°59	12°19	5° 7	10°37	10°31	8°24	n.a.	F 14
S 15	21 22 1	19°14'50	18°41	13°45	7°12	14°56	16°17	22°25	23° 0	12°19	5° 6	10°26	10°27	8°31	n.a.	S 15
S 16	21 25 58	20°15'48	0♒41	15°22	7°50	15°36	16°26	22°29	23° 1	12°19	5° 5	10°13	10°24	8°38	n.a.	S 16
M17	21 29 55	21°16'47	12°48	16°58	8°30	16°15	16°35	22°34	23° 2	12°19	5° 4	9°59	10°21	8°44	n.a.	M17
T 18	21 33 51	22°17'48	25° 4	18°34	9°11	16°56	16°43	22°38	23° 3	12°R19	5° 3	9°45	10°18	8°51	n.a.	T 18
W19	21 37 48	23°18'50	7♓29	20°10	9°53	17°36	16°52	22°43	23° 3	12°19	5° 3	9°31	10°15	8°58	n.a.	W19
T 20	21 41 44	24°19'53	20° 5	21°46	10°36	18°16	17° 0	22°48	23° 4	12°19	5° 2	9°21	10°11	9° 5	n.a.	T 20
F 21	21 45 41	25°20'58	2♈50	23°21	11°20	18°56	17° 8	22°53	23° 5	12°19	5° 1	9°13	10° 8	9°11	n.a.	F 21
S 22	21 49 37	26°22'04	15°46	24°56	12° 5	19°36	17°17	22°58	23° 5	12°19	5° 0	9° 8	10° 5	9°18	n.a.	S 22
S 23	21 53 34	27°23'11	28°54	26°31	12°52	20°16	17°25	23° 3	23° 6	12°19	5° 0	9° 5	10° 2	9°25	n.a.	S 23
M24	21 57 30	28°24'20	12♉15	28° 6	13°39	20°57	17°33	23° 8	23° 6	12°19	4°59	9°D 5	9°59	9°31	n.a.	M24
T 25	22 1 27	29°25'30	25°52	29°41	14°27	21°37	17°40	23°13	23° 7	12°18	4°59	9°R 5	9°56	9°38	n.a.	T 25
W26	22 5 24	0♍26'42	9♊46	1♍16	15°16	22°17	17°48	23°18	23° 7	12°18	4°58	9° 5	9°52	9°45	n.a.	W26
T 27	22 9 20	1°27'55	23°57	2°50	16° 6	22°58	17°56	23°24	23° 7	12°18	4°57	9° 3	9°49	9°52	n.a.	T 27
F 28	22 13 17	2°29'10	8♋25	4°25	16°57	23°38	18° 3	23°29	23° 8	12°18	4°57	8°59	9°46	9°58	n.a.	F 28
S 29	22 17 13	3°30'26	23° 5	5°59	17°48	24°19	18°10	23°34	23° 8	12°17	4°56	8°51	9°43	10° 5	n.a.	S 29
S 30	22 21 10	4♍31'42	7♌52	7♍34	18♋41	25♏ 0	18♊17	23♎40	23♉ 8	12♉17	4♑56	8♉42	9♉40	10♑12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	19n33	27n46	4n26	24n25	2n 1	18n19	5s49	16s20	2s41	23n51	0n43	7s22	1n21	19n 6	0n 7	15n 6	0s53	40s38	16s38	15n50	15n37	28s11			n.a.
S 2	19 17	25 39	4 53	24 8	2 0	18 30	5 37	16 33	2 40	23 53	0 44	7 24	1 21	19 6	0 8	15 6	0 53	40 38	16 38	15 47	15 36	28 12			n.a.
M 3	19 2	21 44	4 59	23 49	1 58	18 41	5 26	16 45	2 39	23 54	0 44	7 25	1 20	19 7	0 8	15 7	0 53	40 37	16 37	15 43	15 35	28 12			n.a.
T 4	18 46	16 30	4 46	23 28	1 56	18 52	5 15	16 58	2 39	23 56	0 44	7 27	1 20	19 7	0 8	15 7	0 53	40 37	16 37	15 39	15 34	28 12			n.a.
W 5	18 30	10 27	4 13	23 6	1 53	19 3	5 4	17 10	2 38	23 57	0 44	7 28	1 20	19 7	0 8	15 7	0 54	40 37	16 37	15 36	15 33	28 12			n.a.
T 6	18 13	4 4	3 27	22 42	1 50	19 14	4 52	17 22	2 37	23 58	0 44	7 30	1 20	19 8	0 8	15 7	0 54	40 37	16 37	15 34	15 32	28 12			n.a.
F 7	17 56	2s18	2 30	22 17	1 46	19 24	4 41	17 35	2 36	24 0	0 45	7 32	1 20	19 8	0 8	15 7	0 54	40 37	16 37	15 32	15 31	28 12			n.a.
S 8	17 38	8 21	1 26	21 51	1 42	19 35	4 30	17 47	2 35	24 1	0 45	7 33	1 19	19 9	0 8	15 7	0 54	40 37	16 36	15 31	15 30	28 12			n.a.
S 9	17 21	13 53	0 21	21 23	1 38	19 45	4 19	17 59	2 34	24 2	0 45	7 35	1 19	19 9	0 8	15 7	0 54	40 37	16 36	15 31	15 29	28 12			n.a.
M10	17 3	18 44	0s44	20 54	1 34	19 55	4 8	18 11	2 33	24 4	0 45	7 37	1 19	19 9	0 8	15 7	0 54	40 36	16 36	15 31	15 28	28 12			n.a.
T 11	16 45	22 43	1 45	20 25	1 29	20 5	3 58	18 22	2 32	24 5	0 45	7 39	1 19	19 10	0 8	15 7	0 54	40 36	16 36	15 31	15 27	28 12			n.a.
W12	16 26	25 42	2 42	19 54	1 24	20 14	3 47	18 34	2 32	24 6	0 46	7 40	1 19	19 10	0 8	15 7	0 54	40 36	16 35	15 30	15 26	28 12			n.a.
T 13	16 7	27 32	3 30	19 22	1 19	20 23	3 36	18 46	2 31	24 8	0 46	7 42	1 18	19 10	0 8	15 7	0 54	40 36	16 35	15 29	15 25	28 12			n.a.
F 14	15 48	28 6	4 10	18 49	1 14	20 32	3 26	18 57	2 30	24 9	0 46	7 44	1 18	19 10	0 8	15 7	0 54	40 36	16 35	15 26	15 24	28 12			n.a.
S 15	15 28	27 23	4 39	18 15	1 8	20 40	3 15	19 8	2 29	24 10	0 46	7 46	1 18	19 11	0 8	15 8	0 54	40 35	16 35	15 23	15 23	28 12			n.a.
S 16	15 9	25 23	4 56	17 41	1 3	20 48	3 5	19 20	2 28	24 11	0 47	7 48	1 18	19 11	0 8	15 8	0 54	40 35	16 34	15 18	15 22	28 12			n.a.
M17	14 49	22 13	4 59	17 6	0 57	20 56	2 55	19 31	2 27	24 12	0 47	7 50	1 18	19 11	0 8	15 8	0 54	40 35	16 34	15 14	15 21	28 12			n.a.
T 18	14 29	18 3	4 49	16 30	0 51	21 3	2 45	19 42	2 26	24 13	0 47	7 52	1 17	19 11	0 8	15 8	0 54	40 35	16 34	15 9	15 20	28 12			n.a.
W19	14 8	13 5	4 25	15 53	0 45	21 10	2 35	19 53	2 25	24 15	0 47	7 54	1 17	19 12	0 8	15 8	0 54	40 34	16 34	15 5	15 19	28 12			n.a.
T 20	13 47	7 31	3 48	15 16	0 39	21 16	2 26	20 4	2 24	24 16	0 47	7 56	1 17	19 12	0 8	15 7	0 54	40 34	16 33	15 1	15 18	28 12			n.a.
F 21	13 26	1 34	2 59	14 38	0 33	21 22	2 16	20 14	2 23	24 17	0 48	7 58	1 17	19 12	0 8	15 7	0 54	40 34	16 33	14 59	15 17	28 12			n.a.
S 22	13 5	4n32	2 0	14 0	0 27	21 27	2 7	20 25	2 22	24 18	0 48	8 0	1 17	19 12	0 8	15 7	0 54	40 34	16 33	14 57	15 16	28 12			n.a.
S 23	12 44	10 33	0 54	13 21	0 20	21 32	1 58	20 35	2 21	24 19	0 48	8 2	1 17	19 12	0 8	15 7	0 54	40 34	16 33	14 56	15 15	28 12			n.a.
M24	12 22	16 13	0n17	12 42	0 14	21 36	1 49	20 45	2 20	24 20	0 48	8 4	1 16	19 13	0 8	15 7	0 54	40 33	16 32	14 56	15 14	28 12			n.a.
T 25	12 0	21 12	1 28	12 2	0 8	21 40	1 40	20 56	2 19	24 21	0 49	8 6	1 16	19 13	0 8	15 7	0 54	40 33	16 32	14 56	15 13	28 12			n.a.
W26	11 38	25 7	2 35	11 21	0 1	21 43	1 31	21 6	2 18	24 22	0 49	8 8	1 16	19 13	0 8	15 7	0 54	40 33	16 32	14 56	15 12	28 12			n.a.
T 27	11 16	27 33	3 34	10 41	0s 5	21 45	1 23	21 15	2 17	24 23	0 49	8 10	1 16	19 13	0 8	15 7	0 54	40 32	16 31	14 55	15 11	28 12			n.a.
F 28	10 53	28 12	4 21	10 0	0 11	21 47	1 14	21 25	2 16	24 24	0 49	8 12	1 16	19 13	0 8	15 7	0 54	40 32	16 31	14 54	15 10	28 12			n.a.
S 29	10 30	26 52	4 51	9 18	0 18	21 49	1 6	21 35	2 16	24 25	0 50	8 15	1 16	19 13	0 8	15 7	0 54	40 32	16 31	14 52	15 8	28 12			n.a.
S 30	10n 7	23n41	5n 3	8n37	0s24	21n49	0s58	21s44	2s15	24n25	0n50	8s17	1n15	19n13	0n 8	15n 7	0s54	40s32	16s30	14n49	15n 7	28s12			n.a.

Julian Day Number = 135020.5, Delta T = 34h09m00s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'41, Lahiri = -63°36'41 Julian Calendar 1 Sept. 4344 BCE == Greg. Calendar 28 July 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

OCTOBER 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 25 6	5♍33'00	22♌39	9♍ 8	19♋34	25♏40	18♊24	23♎45	23♉ 8	12°R16	4°R55	8°R32	9♉37	10♑18	n.a.	M 1
T 2	22 29 3	6°34'19	7♍16	10°43	20°28	26°21	18°31	23°51	23°R 8	12♉16	4♑55	8♉21	9°33	10°25	n.a.	T 2
W 3	22 32 59	7°35'38	21°36	12°17	21°22	27° 2	18°38	23°57	23° 8	12°15	4°54	8°12	9°30	10°32	n.a.	W 3
T 4	22 36 56	8°36'58	5♎34	13°51	22°17	27°42	18°44	24° 2	23° 8	12°15	4°54	8° 5	9°27	10°38	n.a.	T 4
F 5	22 40 53	9°38'18	19° 6	15°26	23°13	28°23	18°50	24° 8	23° 8	12°14	4°53	8° 1	9°24	10°45	n.a.	F 5
S 6	22 44 49	10°39'40	2♏12	17° 0	24° 9	29° 4	18°57	24°14	23° 8	12°14	4°53	7°D59	9°21	10°52	n.a.	S 6
S 7	22 48 46	11°41'01	14°53	18°34	25° 6	29°45	19° 3	24°20	23° 7	12°13	4°53	7°59	9°17	10°59	n.a.	S 7
M 8	22 52 42	12°42'23	27°15	20° 9	26° 4	0♐26	19° 8	24°26	23° 7	12°12	4°52	8° 0	9°14	11° 5	n.a.	M 8
T 9	22 56 39	13°43'45	9♐21	21°43	27° 2	1° 7	19°14	24°32	23° 7	12°12	4°52	8°R 1	9°11	11°12	n.a.	T 9
W10	23 0 35	14°45'08	21°17	23°18	28° 0	1°48	19°20	24°38	23° 6	12°11	4°52	8° 1	9° 8	11°19	n.a.	W10
T 11	23 4 32	15°46'30	3♑ 8	24°52	28°59	2°29	19°25	24°44	23° 6	12°10	4°51	7°59	9° 5	11°25	n.a.	T 11
F 12	23 8 29	16°47'53	14°58	26°27	29°59	3°10	19°30	24°50	23° 5	12°10	4°51	7°55	9° 2	11°32	n.a.	F 12
S 13	23 12 25	17°49'16	26°54	28° 1	0♌59	3°51	19°35	24°57	23° 5	12° 9	4°51	7°49	8°58	11°39	n.a.	S 13
S 14	23 16 22	18°50'39	8♒57	29°36	1°59	4°32	19°40	25° 3	23° 4	12° 8	4°51	7°41	8°55	11°46	n.a.	S 14
M15	23 20 18	19°52'02	21°12	1♎10	3° 0	5°13	19°45	25° 9	23° 3	12° 7	4°50	7°31	8°52	11°52	n.a.	M15
T 16	23 24 15	20°53'25	3♓39	2°45	4° 2	5°54	19°50	25°16	23° 2	12° 6	4°50	7°22	8°49	11°59	n.a.	T 16
W17	23 28 11	21°54'49	16°20	4°19	5° 4	6°35	19°54	25°22	23° 2	12° 5	4°50	7°13	8°46	12° 6	n.a.	W17
T 18	23 32 8	22°56'12	29°14	5°53	6° 6	7°16	19°58	25°29	23° 1	12° 4	4°50	7° 6	8°42	12°12	n.a.	T 18
F 19	23 36 5	23°57'36	12♈21	7°27	7° 8	7°57	20° 2	25°35	23° 0	12° 3	4°50	7° 2	8°39	12°19	n.a.	F 19
S 20	23 40 1	24°58'59	25°39	9° 1	8°11	8°38	20° 6	25°42	22°59	12° 2	4°50	6°59	8°36	12°26	n.a.	S 20
S 21	23 43 58	26° 0'23	9♉ 9	10°34	9°15	9°19	20°10	25°48	22°58	12° 1	4°50	6°D58	8°33	12°33	n.a.	S 21
M22	23 47 54	27° 1'47	22°48	12° 7	10°18	10° 0	20°13	25°55	22°57	12° 0	4°D50	6°59	8°30	12°39	n.a.	M22
T 23	23 51 51	28° 3'12	6♊37	13°39	11°22	10°41	20°16	26° 2	22°56	11°59	4°50	7° 1	8°27	12°46	n.a.	T 23
W24	23 55 47	29° 4'36	20°34	15°10	12°27	11°23	20°20	26° 8	22°55	11°58	4°50	7° 2	8°23	12°53	n.a.	W24
T 25	23 59 44	0♎ 6'01	4♋40	16°40	13°31	12° 4	20°23	26°15	22°53	11°57	4°50	7°R 2	8°20	12°59	n.a.	T 25
F 26	0 3 41	1° 7'26	18°53	18° 9	14°36	12°45	20°25	26°22	22°52	11°56	4°50	7° 1	8°17	13° 6	n.a.	F 26
S 27	0 7 37	2° 8'51	3♌10	19°36	15°42	13°26	20°28	26°29	22°51	11°54	4°50	6°58	8°14	13°13	n.a.	S 27
S 28	0 11 34	3°10'16	17°29	21° 2	16°47	14° 7	20°30	26°35	22°49	11°53	4°50	6°53	8°11	13°20	n.a.	S 28
M29	0 15 30	4°11'41	1♍46	22°25	17°53	14°48	20°32	26°42	22°48	11°52	4°50	6°48	8° 8	13°26	n.a.	M29
T 30	0 19 27	5°13'06	15°55	23°46	18°59	15°29	20°34	26°49	22°46	11°51	4°50	6°43	8° 4	13°33	n.a.	T 30
W31	0 23 23	6♎14'30	29♍52	25♎ 3	20♌ 5	16♐11	20♊36	26♎56	22♉45	11♉49	4♑51	6♉38	8♉ 1	13♑40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	9n44	18n58	4n54	7n55	0s30	21n50	0s50	21s53	2s14	24n26	0n50	8s19	1n15	19n13	0n 8	15n 6	0s54	40s31	16s30	14n45	15n 6	28s11			n.a.
T 2	9 21	13 10	4 25	7 12	0 36	21 49	0 43	22 2	2 13	24 27	0 50	8 21	1 15	19 13	0 8	15 6	0 54	40 31	16 30	14 42	15 5	28 11			n.a.
W 3	8 58	6 47	3 41	6 30	0 42	21 48	0 35	22 11	2 12	24 28	0 51	8 24	1 15	19 13	0 8	15 6	0 54	40 31	16 30	14 39	15 4	28 11			n.a.
T 4	8 34	0 13	2 44	5 47	0 48	21 46	0 28	22 20	2 11	24 29	0 51	8 26	1 15	19 13	0 8	15 6	0 54	40 30	16 29	14 36	15 3	28 11			n.a.
F 5	8 11	6s10	1 39	5 4	0 54	21 44	0 20	22 29	2 10	24 30	0 51	8 28	1 15	19 13	0 8	15 6	0 54	40 30	16 29	14 35	15 2	28 11			n.a.
S 6	7 47	12 6	0 31	4 21	1 0	21 41	0 13	22 37	2 9	24 31	0 52	8 31	1 14	19 13	0 8	15 6	0 54	40 30	16 29	14 34	15 1	28 11			n.a.
S 7	7 23	17 21	0s37	3 38	1 6	21 37	0 6	22 45	2 8	24 31	0 52	8 33	1 14	19 13	0 8	15 5	0 54	40 30	16 28	14 34	15 0	28 11			n.a.
M 8	6 59	21 45	1 41	2 55	1 11	21 33	0n 0	22 53	2 7	24 32	0 52	8 35	1 14	19 13	0 8	15 5	0 54	40 29	16 28	14 35	14 59	28 10			n.a.
T 9	6 35	25 7	2 40	2 12	1 17	21 28	0 7	23 1	2 6	24 33	0 52	8 38	1 14	19 13	0 8	15 5	0 54	40 29	16 28	14 35	14 58	28 10			n.a.
W10	6 10	27 20	3 31	1 29	1 22	21 22	0 13	23 9	2 5	24 34	0 53	8 40	1 14	19 13	0 8	15 5	0 54	40 29	16 27	14 35	14 57	28 10			n.a.
T 11	5 46	28 17	4 12	0 46	1 27	21 16	0 19	23 16	2 4	24 34	0 53	8 43	1 14	19 13	0 8	15 4	0 54	40 28	16 27	14 34	14 56	28 10			n.a.
F 12	5 21	27 56	4 43	0 3	1 32	21 9	0 26	23 24	2 3	24 35	0 53	8 45	1 14	19 13	0 8	15 4	0 54	40 28	16 27	14 33	14 55	28 10			n.a.
S 13	4 57	26 18	5 1	0s40	1 37	21 2	0 31	23 31	2 2	24 36	0 53	8 48	1 13	19 12	0 8	15 4	0 54	40 28	16 26	14 31	14 54	28 9			n.a.
S 14	4 32	23 27	5 6	1 23	1 42	20 53	0 37	23 38	2 1	24 36	0 54	8 50	1 13	19 12	0 8	15 4	0 54	40 27	16 26	14 28	14 53	28 9			n.a.
M15	4 7	19 31	4 58	2 5	1 46	20 44	0 43	23 45	2 0	24 37	0 54	8 53	1 13	19 12	0 8	15 3	0 54	40 27	16 26	14 25	14 52	28 9			n.a.
T 16	3 43	14 42	4 35	2 48	1 50	20 35	0 48	23 51	1 59	24 38	0 54	8 55	1 13	19 12	0 8	15 3	0 54	40 27	16 25	14 22	14 51	28 9			n.a.
W17	3 18	9 11	3 59	3 29	1 54	20 25	0 53	23 58	1 58	24 38	0 55	8 58	1 13	19 12	0 8	15 3	0 54	40 26	16 25	14 19	14 50	28 8			n.a.
T 18	2 53	3 12	3 9	4 11	1 57	20 14	0 59	24 4	1 57	24 39	0 55	9 0	1 13	19 12	0 8	15 2	0 54	40 26	16 24	14 17	14 49	28 8			n.a.
F 19	2 28	3n 2	2 9	4 52	2 0	20 2	1 4	24 10	1 56	24 40	0 55	9 3	1 13	19 11	0 8	15 2	0 54	40 26	16 24	14 15	14 48	28 8			n.a.
S 20	2 3	9 15	1 1	5 32	2 3	19 50	1 8	24 16	1 55	24 40	0 55	9 5	1 12	19 11	0 8	15 2	0 54	40 25	16 24	14 14	14 47	28 8			n.a.
S 21	1 38	15 8	0n12	6 12	2 5	19 38	1 13	24 22	1 54	24 41	0 56	9 8	1 12	19 11	0 8	15 1	0 54	40 25	16 23	14 14	14 46	28 7			n.a.
M22	1 13	20 22	1 25	6 51	2 7	19 24	1 17	24 27	1 53	24 41	0 56	9 10	1 12	19 11	0 8	15 1	0 54	40 24	16 23	14 14	14 44	28 7			n.a.
T 23	0 48	24 34	2 34	7 29	2 8	19 10	1 22	24 32	1 52	24 42	0 56	9 13	1 12	19 10	0 8	15 1	0 54	40 24	16 23	14 15	14 43	28 7			n.a.
W24	0 23	27 21	3 35	8 7	2 9	18 56	1 26	24 37	1 51	24 42	0 57	9 16	1 12	19 10	0 8	15 0	0 54	40 24	16 22	14 15	14 42	28 6			n.a.
T 25	0s 2	28 25	4 23	8 43	2 9	18 41	1 30	24 42	1 50	24 43	0 57	9 18	1 12	19 10	0 9	15 0	0 54	40 23	16 22	14 15	14 41	28 6			n.a.
F 26	0 28	27 38	4 56	9 17	2 9	18 25	1 34	24 47	1 49	24 43	0 57	9 21	1 12	19 9	0 9	15 0	0 54	40 23	16 22	14 15	14 40	28 6			n.a.
S 27	0 53	25 2	5 10	9 51	2 8	18 8	1 38	24 51	1 48	24 44	0 58	9 24	1 12	19 9	0 9	14 59	0 54	40 23	16 21	14 14	14 39	28 5			n.a.
S 28	1 18	20 52	5 6	10 22	2 6	17 51	1 41	24 55	1 47	24 44	0 58	9 26	1 12	19 9	0 9	14 59	0 54	40 22	16 21	14 12	14 38	28 5			n.a.
M29	1 43	15 31	4 42	10 52	2 3	17 34	1 45	24 59	1 46	24 45	0 58	9 29	1 11	19 8	0 9	14 58	0 54	40 22	16 21	14 10	14 37	28 5			n.a.
T 30	2 8	9 24	4 2	11 20	2 0	17 16	1 48	25 3	1 45	24 45	0 58	9 31	1 11	19 8	0 9	14 58	0 54	40 22	16 20	14 9	14 36	28 4			n.a.
W31	2s33	2n54	3n 7	11s45	1s55	16n57	1n51	25s 7	1s44	24n46	0n59	9s34	1n11	19n 8	0n 9	14n58	0s54	40s21	16s20	14n 7	14n35	28s 4			n.a.

Julian Day Number = 135050.5, Delta T = 34h08m57s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'37, Lahiri = -63°36'37 Julian Calendar 1 Oct. 4344 BCE == Greg. Calendar 27 Aug. 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

NOVEMBER 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 27 20	7♎15'54	13♎32	26♎17	21♌12	16♐52	20♊38	27♎ 3	22°R43	11°R48	4♉51	6°R35	7♉58	13♉46	n.a.	T 1
F 2	0 31 17	8°17'17	26°53	27°27	22°19	17°33	20°39	27°10	22♉42	11♉47	4°51	6♉33	7°55	13°53	n.a.	F 2
S 3	0 35 13	9°18'40	9♏53	28°31	23°26	18°14	20°41	27°17	22°40	11°45	4°51	6°D33	7°52	14° 0	n.a.	S 3
S 4	0 39 10	10°20'02	22°34	29°30	24°33	18°55	20°42	27°24	22°38	11°44	4°52	6°34	7°48	14° 6	n.a.	S 4
M 5	0 43 6	11°21'23	4♐57	0♏22	25°40	19°37	20°42	27°31	22°37	11°43	4°52	6°35	7°45	14°13	n.a.	M 5
T 6	0 47 3	12°22'44	17° 5	1° 7	26°48	20°18	20°43	27°38	22°35	11°41	4°52	6°37	7°42	14°20	n.a.	T 6
W 7	0 51 0	13°24'03	29° 4	1°43	27°56	20°59	20°44	27°45	22°33	11°40	4°53	6°38	7°39	14°27	n.a.	W 7
T 8	0 54 56	14°25'22	10♑56	2°10	29° 4	21°40	20°44	27°52	22°31	11°38	4°53	6°R39	7°36	14°33	n.a.	T 8
F 9	0 58 53	15°26'40	22°48	2°27	0♍12	22°21	20°R44	28° 0	22°29	11°37	4°53	6°39	7°33	14°40	n.a.	F 9
S 10	1 2 49	16°27'56	4♒44	2°R33	1°20	23° 3	20°44	28° 7	22°27	11°35	4°54	6°38	7°29	14°47	n.a.	S 10
S 11	1 6 46	17°29'11	16°48	2°28	2°29	23°44	20°43	28°14	22°26	11°34	4°54	6°36	7°26	14°53	n.a.	S 11
M12	1 10 42	18°30'25	29° 6	2°11	3°37	24°25	20°43	28°21	22°24	11°32	4°55	6°33	7°23	15° 0	n.a.	M12
T 13	1 14 39	19°31'38	11♓39	1°42	4°46	25° 6	20°42	28°28	22°21	11°31	4°55	6°30	7°20	15° 7	n.a.	T 13
W14	1 18 36	20°32'50	24°30	1° 2	5°55	25°47	20°41	28°35	22°19	11°29	4°56	6°28	7°17	15°14	n.a.	W14
T 15	1 22 32	21°34'00	7♈40	0°12	7° 4	26°28	20°40	28°43	22°17	11°28	4°56	6°26	7°14	15°20	n.a.	T 15
F 16	1 26 29	22°35'10	21° 7	29♎12	8°13	27°10	20°39	28°50	22°15	11°26	4°57	6°25	7°10	15°27	n.a.	F 16
S 17	1 30 25	23°36'18	4♉52	28° 5	9°23	27°51	20°38	28°57	22°13	11°25	4°57	6°D24	7° 7	15°34	n.a.	S 17
S 18	1 34 22	24°37'26	18°49	26°53	10°32	28°32	20°36	29° 4	22°11	11°23	4°58	6°24	7° 4	15°40	n.a.	S 18
M19	1 38 18	25°38'32	2♊57	25°37	11°42	29°13	20°34	29°12	22° 9	11°21	4°59	6°25	7° 1	15°47	n.a.	M19
T 20	1 42 15	26°39'37	17°10	24°20	12°52	29°54	20°32	29°19	22° 6	11°20	4°59	6°26	6°58	15°54	n.a.	T 20
W21	1 46 12	27°40'42	1♋27	23° 5	14° 2	0♑35	20°30	29°26	22° 4	11°18	5° 0	6°27	6°54	16° 1	n.a.	W21
T 22	1 50 8	28°41'45	15°42	21°54	15°12	1°16	20°27	29°33	22° 2	11°17	5° 1	6°27	6°51	16° 7	n.a.	T 22
F 23	1 54 5	29°42'48	29°54	20°48	16°22	1°57	20°25	29°41	21°59	11°15	5° 1	6°R28	6°48	16°14	n.a.	F 23
S 24	1 58 1	0♏43'49	14♌ 1	19°48	17°32	2°38	20°22	29°48	21°57	11°13	5° 2	6°27	6°45	16°21	n.a.	S 24
S 25	2 1 58	1°44'49	28° 0	18°56	18°42	3°19	20°19	29°55	21°55	11°12	5° 3	6°27	6°42	16°27	n.a.	S 25
M26	2 5 55	2°45'48	11♍50	18°12	19°53	4° 0	20°16	0♏ 2	21°52	11°10	5° 4	6°27	6°39	16°34	n.a.	M26
T 27	2 9 51	3°46'46	25°30	17°37	21° 3	4°41	20°12	0°10	21°50	11° 8	5° 5	6°26	6°35	16°41	n.a.	T 27
W28	2 13 48	4°47'43	8♎58	17°11	22°14	5°22	20° 9	0°17	21°47	11° 7	5° 5	6°26	6°32	16°48	n.a.	W28
T 29	2 17 44	5°48'38	22°12	16°53	23°25	6° 3	20° 5	0°24	21°45	11° 5	5° 6	6°26	6°29	16°54	n.a.	T 29
F 30	2 21 41	6♏49'32	5♏12	16♎44	24♍35	6♑44	20♊ 1	0♏31	21♉42	11♉ 3	5♑ 7	6♉26	6♉26	17♑ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	3s37	2n 3	12s 8	1s50	16n38	1n54	25s10	1s43	24n46	0n59	9s37	1n11	19n 7	0n 9	14n57	0s54	40s21	16s20	14n 6	14n34	28s 4		n.a.
F 2	3 23	9 50	0 53	12 28	1 44	16 18	1 57	25 13	1 42	24 47	0 59	9 39	1 11	19 7	0 9	14 57	0 54	40 21	16 19	14 5	14 33	28 3		n.a.
S 3	3 48	15 29	0s18	12 45	1 36	15 58	1 59	25 16	1 41	24 47	1 0	9 42	1 11	19 6	0 9	14 56	0 54	40 20	16 19	14 5	14 32	28 3		n.a.
S 4	4 12	20 20	1 27	12 58	1 28	15 37	2 2	25 19	1 40	24 47	1 0	9 45	1 11	19 6	0 9	14 56	0 54	40 20	16 18	14 6	14 31	28 2		n.a.
M 5	4 37	24 11	2 30	13 8	1 18	15 16	2 4	25 21	1 39	24 48	1 0	9 48	1 11	19 6	0 9	14 55	0 54	40 19	16 18	14 6	14 30	28 2		n.a.
T 6	5 2	26 52	3 25	13 14	1 6	14 55	2 7	25 24	1 38	24 48	1 1	9 50	1 11	19 5	0 9	14 55	0 54	40 19	16 18	14 7	14 29	28 2		n.a.
W 7	5 26	28 17	4 10	13 15	0 54	14 32	2 9	25 26	1 37	24 48	1 1	9 53	1 10	19 5	0 9	14 55	0 54	40 19	16 17	14 7	14 28	28 1		n.a.
T 8	5 51	28 23	4 44	13 11	0 40	14 10	2 11	25 28	1 36	24 49	1 1	9 56	1 10	19 4	0 9	14 54	0 54	40 18	16 17	14 7	14 27	28 1		n.a.
F 9	6 15	27 9	5 6	13 3	0 25	13 47	2 12	25 29	1 35	24 49	1 2	9 58	1 10	19 4	0 9	14 54	0 54	40 18	16 17	14 7	14 25	28 0		n.a.
S 10	6 39	24 42	5 15	12 50	0 8	13 23	2 14	25 31	1 34	24 49	1 2	10 1	1 10	19 3	0 9	14 53	0 54	40 18	16 16	14 7	14 24	28 0		n.a.
S 11	7 3	21 9	5 10	12 32	0n10	12 59	2 16	25 32	1 33	24 50	1 2	10 4	1 10	19 3	0 9	14 53	0 54	40 17	16 16	14 6	14 23	27 59		n.a.
M12	7 27	16 38	4 51	12 8	0 28	12 35	2 17	25 33	1 33	24 50	1 2	10 6	1 10	19 2	0 9	14 52	0 54	40 17	16 16	14 5	14 22	27 59		n.a.
T 13	7 51	11 21	4 18	11 40	0 47	12 10	2 18	25 34	1 32	24 50	1 3	10 9	1 10	19 2	0 9	14 52	0 54	40 17	16 15	14 5	14 21	27 59		n.a.
W14	8 15	5 28	3 31	11 7	1 7	11 45	2 20	25 34	1 31	24 50	1 3	10 12	1 10	19 1	0 9	14 51	0 54	40 16	16 15	14 4	14 20	27 58		n.a.
T 15	8 38	0n48	2 32	10 31	1 27	11 20	2 21	25 34	1 30	24 51	1 3	10 15	1 10	19 1	0 9	14 51	0 54	40 16	16 15	14 3	14 19	27 58		n.a.
F 16	9 2	7 11	1 23	9 51	1 46	10 54	2 22	25 35	1 29	24 51	1 4	10 17	1 10	19 0	0 9	14 50	0 54	40 15	16 14	14 3	14 18	27 57		n.a.
S 17	9 25	13 23	0 9	9 9	2 5	10 28	2 22	25 34	1 28	24 51	1 4	10 20	1 10	19 0	0 9	14 50	0 54	40 15	16 14	14 2	14 17	27 57		n.a.
S 18	9 48	19 0	1n 8	8 27	2 22	10 1	2 23	25 34	1 27	24 51	1 4	10 23	1 9	18 59	0 9	14 49	0 54	40 15	16 14	14 2	14 16	27 56		n.a.
M19	10 11	23 40	2 22	7 44	2 38	9 35	2 24	25 33	1 26	24 51	1 5	10 25	1 9	18 58	0 9	14 49	0 54	40 14	16 13	14 3	14 15	27 56		n.a.
T 20	10 34	26 55	3 27	7 2	2 53	9 7	2 24	25 33	1 25	24 52	1 5	10 28	1 9	18 58	0 9	14 48	0 54	40 14	16 13	14 3	14 14	27 55		n.a.
W21	10 57	28 27	4 20	6 23	3 5	8 40	2 24	25 32	1 24	24 52	1 5	10 31	1 9	18 57	0 9	14 48	0 54	40 14	16 13	14 3	14 13	27 54		n.a.
T 22	11 19	28 4	4 56	5 47	3 14	8 12	2 25	25 30	1 23	24 52	1 6	10 33	1 9	18 57	0 9	14 47	0 54	40 13	16 12	14 3	14 12	27 54		n.a.
F 23	11 41	25 52	5 15	5 14	3 22	7 44	2 25	25 29	1 22	24 52	1 6	10 36	1 9	18 56	0 9	14 47	0 54	40 13	16 12	14 4	14 10	27 53		n.a.
S 24	12 3	22 5	5 14	4 47	3 27	7 16	2 25	25 27	1 21	24 52	1 6	10 39	1 9	18 55	0 9	14 46	0 54	40 13	16 12	14 3	14 9	27 53		n.a.
S 25	12 25	17 6	4 55	4 24	3 30	6 48	2 24	25 25	1 20	24 52	1 6	10 42	1 9	18 55	0 9	14 46	0 54	40 12	16 11	14 3	14 8	27 52		n.a.
M26	12 47	11 17	4 18	4 6	3 31	6 19	2 24	25 23	1 19	24 52	1 7	10 44	1 9	18 54	0 9	14 45	0 54	40 12	16 11	14 3	14 7	27 52		n.a.
T 27	13 8	5 0	3 28	3 53	3 31	5 50	2 24	25 21	1 18	24 52	1 7	10 47	1 9	18 54	0 9	14 45	0 54	40 12	16 11	14 3	14 6	27 51		n.a.
W28	13 29	1s25	2 26	3 44	3 29	5 21	2 23	25 18	1 18	24 52	1 7	10 50	1 9	18 53	0 9	14 44	0 54	40 11	16 11	14 3	14 5	27 50		n.a.
T 29	13 50	7 41	1 18	3 41	3 25	4 52	2 23	25 16	1 17	24 52	1 8	10 52	1 9	18 52	0 9	14 44	0 54	40 11	16 10	14 3	14 4	27 50		n.a.
F 30	14s11	13s31	0n 7	3s41	3n20	4n22	2n22	25s13	1s16	24n52	1n 8	10s55	1n 9	18n52	0n 9	14n43	0s54	40s11	16s10	14n 3	14n 3	27s49		n.a.

Julian Day Number = 135081.5, Delta T = 34h08m53s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'33, Lahiri = -63°36'32 Julian Calendar 1 Nov. 4344 BCE == Greg. Calendar 27 Sept. 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4344 BCE
geocentric

DECEMBER 4344 BCE (-4343) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 25 37	7♏50'24	17♏58	16°D42	25♍46	7♑25	19°R57	0♏39	21°R40	11°R 2	5♑ 8	6°R26	6♉23	17♑ 8	n.a.	S 1
S 2	2 29 34	8°51'14	0♐29	16♎48	26°57	8° 6	19♊53	0°46	21♉37	11♉ 0	5° 9	6♉26	6°19	17°15	n.a.	S 2
M 3	2 33 31	9°52'03	12°47	17° 1	28° 8	8°47	19°48	0°53	21°35	10°58	5°10	6°25	6°16	17°21	n.a.	M 3
T 4	2 37 27	10°52'50	24°54	17°20	29°19	9°28	19°44	1° 0	21°32	10°57	5°11	6°25	6°13	17°28	n.a.	T 4
W 5	2 41 24	11°53'35	6♑53	17°45	0♎30	10° 8	19°39	1° 7	21°30	10°55	5°12	6°24	6°10	17°35	n.a.	W 5
T 6	2 45 20	12°54'18	18°46	18°16	1°42	10°49	19°34	1°15	21°27	10°53	5°13	6°23	6° 7	17°41	n.a.	T 6
F 7	2 49 17	13°55'00	0♒37	18°51	2°53	11°30	19°29	1°22	21°24	10°51	5°14	6°23	6° 4	17°48	n.a.	F 7
S 8	2 53 13	14°55'39	12°32	19°31	4° 4	12°11	19°24	1°29	21°22	10°50	5°15	6°D23	6° 0	17°55	n.a.	S 8
S 9	2 57 10	15°56'16	24°35	20°15	5°15	12°52	19°19	1°36	21°19	10°48	5°16	6°23	5°57	18° 2	n.a.	S 9
M10	3 1 7	16°56'51	6♓50	21° 3	6°27	13°33	19°13	1°43	21°17	10°46	5°17	6°23	5°54	18° 8	n.a.	M10
T 11	3 5 3	17°57'23	19°22	21°54	7°38	14°13	19° 7	1°50	21°14	10°45	5°18	6°24	5°51	18°15	n.a.	T 11
W12	3 9 0	18°57'54	2♈15	22°49	8°50	14°54	19° 2	1°57	21°11	10°43	5°19	6°25	5°48	18°22	n.a.	W12
T 13	3 12 56	19°58'22	15°31	23°47	10° 1	15°35	18°56	2° 4	21° 9	10°41	5°20	6°26	5°45	18°28	n.a.	T 13
F 14	3 16 53	20°58'49	29°10	24°47	11°13	16°15	18°50	2°11	21° 6	10°40	5°21	6°27	5°41	18°35	n.a.	F 14
S 15	3 20 49	21°59'13	13♉13	25°50	12°24	16°56	18°43	2°18	21° 4	10°38	5°22	6°R27	5°38	18°42	n.a.	S 15
S 16	3 24 46	22°59'36	27°34	26°56	13°36	17°37	18°37	2°25	21° 1	10°36	5°23	6°26	5°35	18°49	n.a.	S 16
M17	3 28 42	23°59'56	12♊11	28° 3	14°48	18°17	18°31	2°32	20°58	10°35	5°25	6°25	5°32	18°55	n.a.	M17
T 18	3 32 39	25° 0'15	26°55	29°13	16° 0	18°58	18°24	2°39	20°56	10°33	5°26	6°22	5°29	19° 2	n.a.	T 18
W19	3 36 36	26° 0'31	11♋39	0♏24	17°11	19°39	18°17	2°46	20°53	10°32	5°27	6°20	5°25	19° 9	n.a.	W19
T 20	3 40 32	27° 0'46	26°16	1°37	18°23	20°19	18°11	2°53	20°51	10°30	5°28	6°17	5°22	19°15	n.a.	T 20
F 21	3 44 29	28° 1'00	10♌42	2°52	19°35	21° 0	18° 4	3° 0	20°48	10°28	5°29	6°15	5°19	19°22	n.a.	F 21
S 22	3 48 25	29° 1'11	24°52	4° 9	20°47	21°40	17°57	3° 7	20°45	10°27	5°31	6°D14	5°16	19°29	n.a.	S 22
S 23	3 52 22	0♐ 1'20	8♍45	5°27	21°59	22°21	17°50	3°13	20°43	10°25	5°32	6°15	5°13	19°36	n.a.	S 23
M24	3 56 18	1° 1'28	22°21	6°47	23°11	23° 1	17°43	3°20	20°40	10°24	5°33	6°16	5°10	19°42	n.a.	M24
T 25	4 0 15	2° 1'33	5♎40	8° 8	24°23	23°41	17°35	3°27	20°38	10°22	5°34	6°17	5° 6	19°49	n.a.	T 25
W26	4 4 11	3° 1'37	18°44	9°31	25°35	24°22	17°28	3°33	20°35	10°21	5°36	6°19	5° 3	19°56	n.a.	W26
T 27	4 8 8	4° 1'39	1♏35	10°54	26°47	25° 2	17°21	3°40	20°33	10°19	5°37	6°R20	5° 0	20° 2	n.a.	T 27
F 28	4 12 5	5° 1'39	14°13	12°19	27°59	25°43	17°13	3°47	20°30	10°17	5°38	6°20	4°57	20° 9	n.a.	F 28
S 29	4 16 1	6° 1'37	26°40	13°46	29°11	26°23	17° 6	3°53	20°28	10°16	5°40	6°18	4°54	20°16	n.a.	S 29
S 30	4 19 58	7° 1'32	8♐58	15°13	0♏23	27° 3	16°58	4° 0	20°25	10°15	5°41	6°15	4°51	20°23	n.a.	S 30
M31	4 23 54	8♐ 1'26	21♐ 7	16♏42	1♏35	27♑44	16♊51	4♏ 6	20♉23	10♉13	5♑42	6♉10	4♉47	20♑29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s31	18s41	1s 3	3s46	3n15	3n53	2n21	25s10	1s15	24n52	1n 8	10s58	1n 9	18n51	0n 9	14n43	0s54	40s10	16s10	14n 3	14n 2	27s49		n.a.
S 2	14 51	22 57	2 9	3 54	3 8	3 23	2 20	25 6	1 14	24 52	1 9	11 0	1 9	18 50	0 9	14 42	0 54	40 10	16 9	14 3	14 1	27 48		n.a.
M 3	15 11	26 6	3 8	4 6	3 1	2 53	2 19	25 3	1 13	24 52	1 9	11 3	1 8	18 50	0 9	14 42	0 54	40 10	16 9	14 3	14 0	27 47		n.a.
T 4	15 31	27 59	3 57	4 20	2 53	2 23	2 18	24 59	1 12	24 52	1 9	11 5	1 8	18 49	0 9	14 41	0 54	40 9	16 9	14 3	13 59	27 47		n.a.
W 5	15 50	28 32	4 36	4 38	2 45	1 53	2 17	24 55	1 11	24 52	1 9	11 8	1 8	18 48	0 9	14 40	0 54	40 9	16 8	14 2	13 58	27 46		n.a.
T 6	16 9	27 45	5 2	4 58	2 36	1 23	2 16	24 50	1 10	24 52	1 10	11 11	1 8	18 48	0 9	14 40	0 54	40 9	16 8	14 2	13 56	27 45		n.a.
F 7	16 28	25 43	5 15	5 20	2 27	0 52	2 15	24 46	1 9	24 52	1 10	11 13	1 8	18 47	0 9	14 39	0 54	40 8	16 8	14 2	13 55	27 45		n.a.
S 8	16 47	22 33	5 15	5 43	2 18	0 22	2 13	24 41	1 9	24 51	1 10	11 16	1 8	18 46	0 9	14 39	0 54	40 8	16 8	14 2	13 54	27 44		n.a.
S 9	17 5	18 24	5 1	6 9	2 9	0s 8	2 12	24 36	1 8	24 51	1 10	11 18	1 8	18 46	0 9	14 38	0 54	40 8	16 7	14 2	13 53	27 43		n.a.
M10	17 23	13 27	4 33	6 36	2 0	0 39	2 10	24 31	1 7	24 51	1 11	11 21	1 8	18 45	0 9	14 38	0 54	40 7	16 7	14 2	13 52	27 43		n.a.
T 11	17 40	7 51	3 52	7 4	1 50	1 9	2 9	24 26	1 6	24 51	1 11	11 23	1 8	18 44	0 9	14 37	0 54	40 7	16 7	14 2	13 51	27 42		n.a.
W12	17 57	1 47	2 58	7 34	1 41	1 40	2 7	24 21	1 5	24 51	1 11	11 26	1 8	18 43	0 9	14 37	0 54	40 7	16 7	14 3	13 50	27 41		n.a.
T 13	18 14	4n33	1 53	8 5	1 31	2 10	2 5	24 15	1 4	24 50	1 12	11 29	1 8	18 43	0 9	14 36	0 54	40 6	16 6	14 3	13 49	27 41		n.a.
F 14	18 31	10 52	0 40	8 36	1 22	2 41	2 3	24 9	1 3	24 50	1 12	11 31	1 8	18 42	0 9	14 36	0 54	40 6	16 6	14 3	13 48	27 40		n.a.
S 15	18 47	16 51	0n37	9 8	1 13	3 11	2 1	24 3	1 2	24 50	1 12	11 34	1 8	18 41	0 9	14 35	0 54	40 6	16 6	14 3	13 47	27 39		n.a.
S 16	19 3	22 2	1 54	9 41	1 3	3 42	1 59	23 57	1 2	24 50	1 12	11 36	1 8	18 41	0 9	14 35	0 54	40 6	16 6	14 3	13 46	27 38		n.a.
M17	19 19	25 57	3 4	10 15	0 54	4 12	1 57	23 50	1 1	24 49	1 13	11 39	1 8	18 40	0 9	14 34	0 54	40 5	16 5	14 3	13 45	27 38		n.a.
T 18	19 34	28 9	4 3	10 49	0 45	4 42	1 55	23 44	1 0	24 49	1 13	11 41	1 8	18 39	0 9	14 34	0 54	40 5	16 5	14 2	13 43	27 37		n.a.
W19	19 49	28 21	4 46	11 23	0 36	5 13	1 53	23 37	0 59	24 48	1 13	11 43	1 8	18 39	0 9	14 33	0 54	40 5	16 5	14 1	13 42	27 36		n.a.
T 20	20 3	26 34	5 10	11 57	0 27	5 43	1 51	23 30	0 58	24 48	1 13	11 46	1 8	18 38	0 9	14 33	0 54	40 4	16 5	14 0	13 41	27 35		n.a.
F 21	20 17	23 4	5 14	12 32	0 19	6 13	1 48	23 23	0 57	24 48	1 13	11 48	1 8	18 37	0 9	14 32	0 54	40 4	16 5	13 59	13 40	27 35		n.a.
S 22	20 31	18 16	4 58	13 7	0 10	6 43	1 46	23 15	0 56	24 47	1 14	11 51	1 8	18 36	0 9	14 32	0 54	40 4	16 4	13 59	13 39	27 34		n.a.
S 23	20 44	12 36	4 25	13 41	0 2	7 13	1 43	23 8	0 56	24 47	1 14	11 53	1 8	18 36	0 9	14 31	0 54	40 4	16 4	13 59	13 38	27 33		n.a.
M24	20 57	6 27	3 38	14 16	0s 6	7 42	1 41	23 0	0 55	24 46	1 14	11 55	1 8	18 35	0 9	14 31	0 54	40 3	16 4	14 0	13 37	27 32		n.a.
T 25	21 10	0 8	2 40	14 51	0 14	8 12	1 38	22 52	0 54	24 46	1 14	11 58	1 8	18 34	0 9	14 30	0 54	40 3	16 4	14 0	13 36	27 31		n.a.
W26	21 22	6s 5	1 35	15 25	0 22	8 41	1 36	22 44	0 53	24 45	1 15	12 0	1 8	18 34	0 9	14 30	0 54	40 3	16 4	14 1	13 35	27 31		n.a.
T 27	21 34	11 57	0 26	15 59	0 29	9 10	1 33	22 36	0 52	24 45	1 15	12 3	1 8	18 33	0 9	14 29	0 54	40 3	16 3	14 1	13 34	27 30		n.a.
F 28	21 45	17 15	0s43	16 33	0 37	9 39	1 31	22 27	0 51	24 44	1 15	12 5	1 8	18 32	0 9	14 29	0 54	40 2	16 3	14 1	13 33	27 29		n.a.
S 29	21 56	21 44	1 49	17 7	0 44	10 8	1 28	22 19	0 51	24 44	1 15	12 7	1 8	18 32	0 9	14 28	0 54	40 2	16 3	14 0	13 31	27 28		n.a.
S 30	22 6	25 12	2 49	17 40	0 51	10 36	1 25	22 10	0 50	24 43	1 15	12 9	1 8	18 31	0 10	14 28	0 54	40 2	16 3	13 59	13 30	27 27		n.a.
M31	22s16	27s29	3s40	18s13	0s57	11s 5	1n22	22s 1	0s49	24n43	1n16	12s12	1n 8	18n30	0n10	14n28	0s54	40s 2	16s 3	13n58	13n29	27s26		n.a.

Julian Day Number = 135111.5, Delta T = 34h08m50s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'29, Lahiri = -63°36'28 Julian Calendar 1 Dec. 4344 BCE == Greg. Calendar 27 Oct. 4344 BCE

The year -4343 astronomical counting style corresponds to year 4344 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

JANUARY 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 27 51	9♐ 1'17	3♉ 8	18♏12	2♏47	28♉24	16°R43	4♏13	20°R20	10°R12	5♉44	6°R 4	4♉44	20♉36	n.a.	T 1
W 2	4 31 47	10° 1'05	15° 4	19°43	3°59	29° 4	16♊35	4°19	20♉18	10♉10	5°45	5♉58	4°41	20°43	n.a.	W 2
T 3	4 35 44	11° 0'52	26°57	21°16	5°12	29°45	16°27	4°25	20°15	10° 9	5°46	5°51	4°38	20°50	n.a.	T 3
F 4	4 39 40	12° 0'36	8♒48	22°49	6°24	0♒25	16°20	4°32	20°13	10° 7	5°48	5°46	4°35	20°56	n.a.	F 4
S 5	4 43 37	13° 0'17	20°42	24°24	7°36	1° 5	16°12	4°38	20°11	10° 6	5°49	5°42	4°31	21° 3	n.a.	S 5
S 6	4 47 34	13°59'56	2♓42	26° 0	8°48	1°45	16° 4	4°44	20° 8	10° 5	5°51	5°39	4°28	21°10	n.a.	S 6
M 7	4 51 30	14°59'32	14°54	27°37	10° 0	2°25	15°56	4°50	20° 6	10° 3	5°52	5°D39	4°25	21°16	n.a.	M 7
T 8	4 55 27	15°59'06	27°21	29°15	11°13	3° 5	15°48	4°56	20° 4	10° 2	5°54	5°39	4°22	21°23	n.a.	T 8
W 9	4 59 23	16°58'37	10♈ 9	0♐55	12°25	3°46	15°41	5° 2	20° 1	10° 1	5°55	5°41	4°19	21°30	n.a.	W 9
T 10	5 3 20	17°58'06	23°21	2°35	13°37	4°26	15°33	5° 8	19°59	9°59	5°56	5°42	4°16	21°37	n.a.	T 10
F 11	5 7 16	18°57'32	7♉ 1	4°17	14°49	5° 6	15°25	5°14	19°57	9°58	5°58	5°R43	4°12	21°43	n.a.	F 11
S 12	5 11 13	19°56'55	21° 8	6° 0	16° 2	5°46	15°17	5°20	19°55	9°57	5°59	5°42	4° 9	21°50	n.a.	S 12
S 13	5 15 9	20°56'16	5♊41	7°45	17°14	6°26	15° 9	5°26	19°53	9°56	6° 1	5°39	4° 6	21°57	n.a.	S 13
M14	5 19 6	21°55'35	20°35	9°30	18°26	7° 6	15° 2	5°32	19°51	9°55	6° 2	5°34	4° 3	22° 3	n.a.	M14
T 15	5 23 2	22°54'52	5♋42	11°17	19°38	7°46	14°54	5°37	19°48	9°54	6° 4	5°27	4° 0	22°10	n.a.	T 15
W16	5 26 59	23°54'06	20°51	13° 5	20°51	8°25	14°46	5°43	19°46	9°52	6° 5	5°19	3°57	22°17	n.a.	W16
T 17	5 30 56	24°53'18	5♌53	14°55	22° 3	9° 5	14°39	5°49	19°44	9°51	6° 7	5°12	3°53	22°24	n.a.	T 17
F 18	5 34 52	25°52'28	20°39	16°45	23°15	9°45	14°31	5°54	19°42	9°50	6° 8	5° 6	3°50	22°30	n.a.	F 18
S 19	5 38 49	26°51'36	5♍ 3	18°37	24°28	10°25	14°24	6° 0	19°41	9°49	6°10	5° 2	3°47	22°37	n.a.	S 19
S 20	5 42 45	27°50'42	19° 2	20°31	25°40	11° 5	14°16	6° 5	19°39	9°48	6°11	5° 0	3°44	22°44	n.a.	S 20
M21	5 46 42	28°49'46	2♎36	22°25	26°53	11°45	14° 9	6°11	19°37	9°47	6°12	5°D 0	3°41	22°51	n.a.	M21
T 22	5 50 38	29°48'48	15°48	24°21	28° 5	12°24	14° 2	6°16	19°35	9°46	6°14	5° 0	3°37	22°57	n.a.	T 22
W23	5 54 35	0♉47'48	28°40	26°18	29°17	13° 4	13°54	6°21	19°33	9°45	6°15	5°R 1	3°34	23° 4	n.a.	W23
T 24	5 58 31	1°46'45	11♏15	28°17	0♐30	13°44	13°47	6°26	19°31	9°44	6°17	5° 1	3°31	23°11	n.a.	T 24
F 25	6 2 28	2°45'41	23°38	0♉16	1°42	14°24	13°40	6°31	19°30	9°43	6°18	4°59	3°28	23°17	n.a.	F 25
S 26	6 6 24	3°44'35	5♐50	2°17	2°55	15° 3	13°33	6°36	19°28	9°43	6°20	4°55	3°25	23°24	n.a.	S 26
S 27	6 10 21	4°43'27	17°55	4°18	4° 7	15°43	13°26	6°41	19°26	9°42	6°21	4°48	3°22	23°31	n.a.	S 27
M28	6 14 17	5°42'16	29°55	6°21	5°20	16°23	13°19	6°46	19°25	9°41	6°23	4°39	3°18	23°38	n.a.	M28
T 29	6 18 14	6°41'03	11♉50	8°24	6°32	17° 2	13°13	6°51	19°23	9°40	6°24	4°28	3°15	23°44	n.a.	T 29
W30	6 22 10	7°39'48	23°43	10°28	7°44	17°42	13° 6	6°56	19°22	9°39	6°26	4°15	3°12	23°51	n.a.	W30
T 31	6 26 7	8♉38'31	5♒35	12♉32	8♐57	18♒21	13♊ 0	7♏ 0	19♉20	9♉39	6♉27	4♉ 3	3♉ 9	23♉58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s26	28s26	4s21	18s45	1s 3	11s33	1n20	21s52	0s48	24n42	1n16	12s14	1n 8	18n30	0n10	14n27	0s54	40s 2	16s 3	13n56	13n28	27s25			n.a.
W 2	22 35	28 3	4 50	19 17	1 9	12 1	1 17	21 42	0 47	24 41	1 16	12 16	1 7	18 29	0 10	14 27	0 54	40 1	16 3	13 53	13 27	27 25			n.a.
T 3	22 44	26 23	5 7	19 48	1 15	12 28	1 14	21 33	0 47	24 41	1 16	12 18	1 7	18 28	0 10	14 26	0 53	40 1	16 2	13 51	13 26	27 24			n.a.
F 4	22 53	23 33	5 10	20 18	1 20	12 55	1 11	21 23	0 46	24 40	1 16	12 20	1 7	18 28	0 10	14 26	0 53	40 1	16 2	13 49	13 25	27 23			n.a.
S 5	23 1	19 43	5 0	20 47	1 25	13 22	1 8	21 13	0 45	24 39	1 16	12 23	1 7	18 27	0 10	14 25	0 53	40 1	16 2	13 48	13 24	27 22			n.a.
S 6	23 8	15 5	4 37	21 16	1 30	13 49	1 5	21 3	0 44	24 39	1 16	12 25	1 7	18 26	0 10	14 25	0 53	40 1	16 2	13 47	13 23	27 21			n.a.
M 7	23 15	9 48	4 1	21 44	1 35	14 15	1 2	20 53	0 43	24 38	1 17	12 27	1 7	18 26	0 10	14 25	0 53	40 0	16 2	13 47	13 22	27 20			n.a.
T 8	23 22	4 1	3 13	22 10	1 39	14 41	0 59	20 43	0 43	24 37	1 17	12 29	1 7	18 25	0 10	14 24	0 53	40 0	16 2	13 47	13 20	27 19			n.a.
W 9	23 28	2n 5	2 14	22 36	1 42	15 7	0 56	20 33	0 42	24 36	1 17	12 31	1 7	18 25	0 10	14 24	0 53	40 0	16 2	13 48	13 19	27 18			n.a.
T 10	23 34	8 18	1 6	23 0	1 46	15 32	0 53	20 22	0 41	24 36	1 17	12 33	1 7	18 24	0 10	14 23	0 53	40 0	16 2	13 48	13 18	27 17			n.a.
F 11	23 39	14 21	0n 7	23 23	1 49	15 57	0 50	20 11	0 40	24 35	1 17	12 35	1 7	18 23	0 10	14 23	0 53	40 0	16 1	13 48	13 17	27 16			n.a.
S 12	23 44	19 53	1 22	23 45	1 51	16 21	0 47	20 0	0 39	24 34	1 17	12 37	1 7	18 23	0 10	14 23	0 53	39 59	16 1	13 48	13 16	27 15			n.a.
S 13	23 48	24 24	2 35	24 5	1 53	16 45	0 44	19 49	0 39	24 33	1 17	12 39	1 7	18 22	0 10	14 22	0 53	39 59	16 1	13 47	13 15	27 14			n.a.
M14	23 52	27 24	3 38	24 24	1 55	17 9	0 41	19 38	0 38	24 33	1 17	12 41	1 7	18 22	0 10	14 22	0 53	39 59	16 1	13 45	13 14	27 13			n.a.
T 15	23 56	28 27	4 27	24 42	1 56	17 32	0 38	19 27	0 37	24 32	1 18	12 43	1 7	18 21	0 10	14 22	0 53	39 59	16 1	13 43	13 13	27 12			n.a.
W16	23 59	27 21	4 57	24 57	1 57	17 55	0 35	19 16	0 36	24 31	1 18	12 45	1 7	18 20	0 10	14 21	0 53	39 59	16 1	13 40	13 12	27 11			n.a.
T 17	24 1	24 17	5 7	25 11	1 57	18 17	0 32	19 4	0 36	24 30	1 18	12 47	1 7	18 20	0 10	14 21	0 53	39 59	16 1	13 38	13 11	27 10			n.a.
F 18	24 4	19 40	4 56	25 23	1 57	18 39	0 29	18 52	0 35	24 29	1 18	12 49	1 7	18 19	0 10	14 21	0 53	39 59	16 1	13 36	13 9	27 9			n.a.
S 19	24 5	14 2	4 26	25 33	1 56	19 0	0 26	18 41	0 34	24 28	1 18	12 51	1 7	18 19	0 10	14 20	0 53	39 58	16 1	13 34	13 8	27 8			n.a.
S 20	24 6	7 50	3 41	25 41	1 55	19 21	0 23	18 29	0 33	24 28	1 18	12 52	1 7	18 18	0 10	14 20	0 53	39 58	16 1	13 34	13 7	27 7			n.a.
M21	24 7	1 27	2 45	25 47	1 53	19 42	0 20	18 17	0 33	24 27	1 18	12 54	1 7	18 18	0 10	14 20	0 53	39 58	16 1	13 33	13 6	27 6			n.a.
T 22	24 7	4s50	1 41	25 51	1 51	20 1	0 17	18 4	0 32	24 26	1 18	12 56	1 8	18 17	0 10	14 20	0 53	39 58	16 1	13 34	13 5	27 5			n.a.
W23	24 7	10 47	0 34	25 53	1 48	20 21	0 14	17 52	0 31	24 25	1 18	12 58	1 8	18 17	0 10	14 19	0 53	39 58	16 1	13 34	13 4	27 4			n.a.
T 24	24 7	16 10	0s33	25 52	1 45	20 39	0 11	17 40	0 30	24 24	1 18	13 0	1 8	18 16	0 10	14 19	0 53	39 58	16 1	13 34	13 3	27 3			n.a.
F 25	24 6	20 47	1 38	25 48	1 41	20 58	0 8	17 27	0 30	24 23	1 18	13 1	1 8	18 16	0 10	14 19	0 53	39 58	16 1	13 33	13 2	27 2			n.a.
S 26	24 4	24 28	2 37	25 42	1 36	21 15	0 5	17 15	0 29	24 23	1 18	13 3	1 8	18 15	0 10	14 19	0 53	39 58	16 1	13 32	13 1	27 1			n.a.
S 27	24 2	27 1	3 28	25 34	1 31	21 32	0 3	17 2	0 28	24 22	1 18	13 5	1 8	18 15	0 10	14 18	0 53	39 58	16 1	13 30	12 59	27 0			n.a.
M28	24 0	28 17	4 9	25 23	1 25	21 49	0s 0	16 49	0 27	24 21	1 18	13 6	1 8	18 14	0 10	14 18	0 53	39 57	16 1	13 26	12 58	26 59			n.a.
T 29	23 57	28 13	4 39	25 9	1 18	22 4	0 3	16 36	0 27	24 20	1 18	13 8	1 8	18 14	0 10	14 18	0 53	39 57	16 1	13 22	12 57	26 58			n.a.
W30	23 54	26 51	4 57	24 53	1 11	22 20	0 6	16 23	0 26	24 19	1 18	13 9	1 8	18 14	0 10	14 18	0 53	39 57	16 1	13 18	12 56	26 57			n.a.
T 31	23s50	24s17	5s 2	24s34	1s 3	22s34	0s 9	16s10	0s25	24n18	1n18	13s11	1n 8	18n13	0n10	14n17	0s52	39s57	16s 1	13n14	12n55	26s56			n.a.

Julian Day Number = 135142.5, Delta T = 34h08m47s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'25, Lahiri = -63°36'24 Julian Calendar 1 Jan. 4343 BCE == Greg. Calendar 27 Nov. 4344 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

FEBRUARY 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 30 4	9♉37'11	17♒27	14♉37	10♐ 9	19♒ 1	12°R53	7♏ 5	19°R19	9°R38	6♉29	3°R52	3♋ 6	24♉ 5	n.a.	F 1
S 2	6 34 0	10°35'49	29°22	16°41	11°22	19°40	12♊47	7°10	19♋18	9♋37	6°30	3♋43	3° 3	24°11	n.a.	S 2
S 3	6 37 57	11°34'25	11♓23	18°45	12°34	20°20	12°41	7°14	19°16	9°37	6°32	3°36	2°59	24°18	n.a.	S 3
M 4	6 41 53	12°32'58	23°34	20°49	13°47	20°59	12°35	7°18	19°15	9°36	6°33	3°32	2°56	24°25	n.a.	M 4
T 5	6 45 50	13°31'28	5♈58	22°52	14°59	21°39	12°29	7°23	19°14	9°36	6°35	3°31	2°53	24°31	n.a.	T 5
W 6	6 49 46	14°29'56	18°41	24°53	16°12	22°18	12°23	7°27	19°13	9°35	6°36	3°D31	2°50	24°38	n.a.	W 6
T 7	6 53 43	15°28'22	1♉47	26°53	17°24	22°58	12°18	7°31	19°12	9°35	6°38	3°R31	2°47	24°45	n.a.	T 7
F 8	6 57 39	16°26'45	15°19	28°51	18°37	23°37	12°12	7°35	19°11	9°34	6°39	3°30	2°43	24°52	n.a.	F 8
S 9	7 1 36	17°25'06	29°20	0♒47	19°49	24°16	12° 7	7°39	19°10	9°34	6°41	3°28	2°40	24°58	n.a.	S 9
S 10	7 5 32	18°23'25	13♊50	2°40	21° 2	24°56	12° 2	7°43	19° 9	9°33	6°42	3°24	2°37	25° 5	n.a.	S 10
M11	7 9 29	19°21'42	28°45	4°30	22°14	25°35	11°57	7°47	19° 8	9°33	6°44	3°16	2°34	25°12	n.a.	M11
T 12	7 13 25	20°19'56	13♋59	6°17	23°27	26°14	11°52	7°51	19° 7	9°33	6°45	3° 7	2°31	25°19	n.a.	T 12
W13	7 17 22	21°18'09	29°19	8° 0	24°39	26°54	11°48	7°54	19° 6	9°32	6°47	2°56	2°28	25°25	n.a.	W13
T 14	7 21 18	22°16'19	14♌36	9°40	25°52	27°33	11°43	7°58	19° 5	9°32	6°48	2°46	2°24	25°32	n.a.	T 14
F 15	7 25 15	23°14'27	29°38	11°16	27° 5	28°12	11°39	8° 1	19° 4	9°32	6°50	2°37	2°21	25°39	n.a.	F 15
S 16	7 29 12	24°12'33	14♍16	12°47	28°17	28°51	11°34	8° 5	19° 4	9°32	6°51	2°30	2°18	25°45	n.a.	S 16
S 17	7 33 8	25°10'38	28°27	14°14	29°30	29°30	11°30	8° 8	19° 3	9°31	6°53	2°26	2°15	25°52	n.a.	S 17
M18	7 37 5	26° 8'41	12♎ 8	15°37	0♉42	0♓10	11°27	8°11	19° 3	9°31	6°54	2°24	2°12	25°59	n.a.	M18
T 19	7 41 1	27° 6'43	25°22	16°55	1°55	0°49	11°23	8°14	19° 2	9°31	6°55	2°23	2° 9	26° 6	n.a.	T 19
W20	7 44 58	28° 4'42	8♏12	18° 8	3° 8	1°28	11°19	8°18	19° 2	9°31	6°57	2°23	2° 5	26°12	n.a.	W20
T 21	7 48 54	29° 2'41	20°42	19°17	4°20	2° 7	11°16	8°20	19° 1	9°31	6°58	2°22	2° 2	26°19	n.a.	T 21
F 22	7 52 51	0♒ 0'37	2♐58	20°20	5°33	2°46	11°13	8°23	19° 1	9°D31	7° 0	2°20	1°59	26°26	n.a.	F 22
S 23	7 56 47	0°58'32	15° 3	21°19	6°46	3°25	11°10	8°26	19° 1	9°31	7° 1	2°14	1°56	26°32	n.a.	S 23
S 24	8 0 44	1°56'26	27° 0	22°12	7°58	4° 4	11° 7	8°29	19° 0	9°31	7° 2	2° 6	1°53	26°39	n.a.	S 24
M25	8 4 40	2°54'17	8♉54	23° 0	9°11	4°43	11° 4	8°31	19° 0	9°31	7° 4	1°55	1°49	26°46	n.a.	M25
T 26	8 8 37	3°52'08	20°46	23°43	10°24	5°22	11° 2	8°34	19° 0	9°31	7° 5	1°42	1°46	26°53	n.a.	T 26
W27	8 12 33	4°49'56	2♒37	24°21	11°36	6° 1	11° 0	8°36	19° 0	9°31	7° 7	1°28	1°43	26°59	n.a.	W27
T 28	8 16 30	5♒47'43	14♒31	24♒54	12♉49	6♓40	10♊57	8♏39	19°D 0	9♋32	7♉ 8	1♋14	1♋40	27♉ 6	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s46	20s41	4s54	24s12	0s55	22s48	0s12	15s56	0s24	24n18	1n18	13s12	1n 8	18n13	0n10	14n17	0s52	39s57	16s 1	13n10	12n54	26s55		n.a.
S 2	23 41	16 15	4 33	23 48	0 46	23 2	0 14	15 43	0 24	24 17	1 18	13 14	1 8	18 13	0 10	14 17	0 52	39 57	16 1	13 7	12 53	26 54		n.a.
S 3	23 36	11 10	4 0	23 22	0 36	23 14	0 17	15 29	0 23	24 16	1 18	13 15	1 8	18 12	0 10	14 17	0 52	39 57	16 1	13 5	12 52	26 52		n.a.
M 4	23 31	5 36	3 15	22 54	0 26	23 26	0 20	15 16	0 22	24 15	1 18	13 17	1 8	18 12	0 10	14 17	0 52	39 57	16 1	13 3	12 50	26 51		n.a.
T 5	23 25	0n18	2 21	22 23	0 16	23 38	0 22	15 2	0 22	24 14	1 18	13 18	1 8	18 11	0 10	14 17	0 52	39 57	16 1	13 3	12 49	26 50		n.a.
W 6	23 19	6 20	1 18	21 51	0 5	23 48	0 25	14 48	0 21	24 14	1 18	13 20	1 8	18 11	0 10	14 17	0 52	39 57	16 1	13 3	12 48	26 49		n.a.
T 7	23 12	12 17	0 9	21 17	0n 6	23 58	0 28	14 34	0 20	24 13	1 18	13 21	1 8	18 11	0 10	14 16	0 52	39 57	16 1	13 3	12 47	26 48		n.a.
F 8	23 5	17 53	1n 2	20 41	0 18	24 7	0 30	14 20	0 19	24 12	1 18	13 22	1 8	18 11	0 10	14 16	0 52	39 57	16 1	13 3	12 46	26 47		n.a.
S 9	22 57	22 44	2 12	20 5	0 30	24 16	0 33	14 6	0 19	24 11	1 18	13 24	1 8	18 10	0 10	14 16	0 52	39 57	16 1	13 2	12 45	26 45		n.a.
S 10	22 49	26 22	3 16	19 27	0 42	24 24	0 35	13 52	0 18	24 10	1 18	13 25	1 8	18 10	0 10	14 16	0 52	39 57	16 1	13 0	12 44	26 44		n.a.
M11	22 41	28 16	4 8	18 49	0 54	24 31	0 38	13 38	0 17	24 10	1 18	13 26	1 8	18 10	0 10	14 16	0 52	39 57	16 1	12 58	12 43	26 43		n.a.
T 12	22 32	28 5	4 44	18 11	1 6	24 37	0 40	13 23	0 17	24 9	1 18	13 27	1 8	18 9	0 10	14 16	0 52	39 57	16 1	12 54	12 42	26 42		n.a.
W13	22 23	25 45	5 0	17 33	1 17	24 43	0 42	13 9	0 16	24 8	1 18	13 29	1 8	18 9	0 10	14 16	0 52	39 57	16 2	12 51	12 40	26 41		n.a.
T 14	22 13	21 36	4 54	16 55	1 29	24 48	0 44	12 55	0 15	24 8	1 18	13 30	1 8	18 9	0 10	14 16	0 52	39 57	16 2	12 47	12 39	26 39		n.a.
F 15	22 4	16 5	4 28	16 17	1 41	24 52	0 47	12 40	0 15	24 7	1 18	13 31	1 8	18 9	0 10	14 16	0 52	39 57	16 2	12 44	12 38	26 38		n.a.
S 16	21 53	9 48	3 45	15 41	1 52	24 56	0 49	12 25	0 14	24 6	1 18	13 32	1 8	18 9	0 10	14 16	0 52	39 57	16 2	12 41	12 37	26 37		n.a.
S 17	21 43	3 12	2 49	15 5	2 2	24 59	0 51	12 11	0 13	24 6	1 18	13 33	1 8	18 8	0 10	14 16	0 52	39 57	16 2	12 40	12 36	26 36		n.a.
M18	21 32	3s20	1 45	14 30	2 13	25 1	0 53	11 56	0 13	24 5	1 18	13 34	1 8	18 8	0 10	14 16	0 52	39 57	16 2	12 39	12 35	26 35		n.a.
T 19	21 20	9 31	0 37	13 57	2 22	25 2	0 55	11 41	0 12	24 5	1 18	13 35	1 8	18 8	0 10	14 16	0 52	39 57	16 2	12 39	12 34	26 33		n.a.
W20	21 8	15 8	0s31	13 26	2 32	25 3	0 57	11 26	0 11	24 4	1 18	13 36	1 8	18 8	0 10	14 16	0 52	39 57	16 2	12 39	12 33	26 32		n.a.
T 21	20 56	19 58	1 35	12 56	2 40	25 2	0 59	11 11	0 11	24 3	1 18	13 37	1 8	18 8	0 10	14 16	0 52	39 57	16 2	12 39	12 31	26 31		n.a.
F 22	20 44	23 52	2 34	12 29	2 48	25 1	1 1	10 56	0 10	24 3	1 18	13 38	1 8	18 8	0 10	14 16	0 52	39 57	16 3	12 38	12 30	26 29		n.a.
S 23	20 31	26 39	3 25	12 3	2 55	25 0	1 3	10 41	0 9	24 2	1 17	13 39	1 8	18 8	0 10	14 16	0 52	39 57	16 3	12 36	12 29	26 28		n.a.
S 24	20 18	28 11	4 6	11 39	3 1	24 57	1 5	10 26	0 9	24 2	1 17	13 40	1 8	18 8	0 10	14 16	0 51	39 57	16 3	12 33	12 28	26 27		n.a.
M25	20 4	28 24	4 36	11 18	3 7	24 54	1 6	10 11	0 8	24 1	1 17	13 41	1 8	18 8	0 10	14 16	0 51	39 57	16 3	12 29	12 27	26 26		n.a.
T 26	19 50	27 18	4 54	11 0	3 12	24 50	1 8	9 55	0 7	24 1	1 17	13 41	1 8	18 8	0 10	14 16	0 51	39 57	16 3	12 24	12 26	26 24		n.a.
W27	19 36	24 59	4 59	10 43	3 15	24 45	1 9	9 40	0 7	24 1	1 17	13 42	1 8	18 8	0 10	14 16	0 51	39 58	16 3	12 19	12 25	26 23		n.a.
T 28	19s22	21s34	4s51	10s30	3n18	24s40	1s11	9s25	0s 6	24n 0	1n17	13s43	1n 8	18n 8	0n10	14n16	0s51	39s58	16s 4	12n14	12n24	26s22		n.a.

Julian Day Number = 135173.5, Delta T = 34h08m43s
Ecliptic obliquity = 24°07'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'20, Lahiri = -63°36'20 Julian Calendar 1 Feb. 4343 BCE == Greg. Calendar 28 Dec. 4344 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

MARCH 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 20 26	6♒45'27	26♒27	25♒21	14♑ 2	7♓19	10°R56	8♏41	19♉ 0	9♉32	7♑ 9	1°R 1	1♉37	27♑13	n.a.	F 1
S 2	8 24 23	7°43'10	8♓27	25°43	15°14	7°58	10♊54	8°43	19° 0	9°32	7°11	0♉51	1°34	27°20	n.a.	S 2
S 3	8 28 20	8°40'52	20°34	25°59	16°27	8°37	10°52	8°45	19° 0	9°32	7°12	0°43	1°30	27°26	n.a.	S 3
M 4	8 32 16	9°38'31	2♈49	26°11	17°40	9°16	10°51	8°47	19° 0	9°33	7°13	0°37	1°27	27°33	n.a.	M 4
T 5	8 36 13	10°36'09	15°17	26°17	18°53	9°55	10°50	8°49	19° 0	9°33	7°14	0°35	1°24	27°40	n.a.	T 5
W 6	8 40 9	11°33'45	28° 0	26°R17	20° 5	10°33	10°49	8°51	19° 1	9°33	7°16	0°D34	1°21	27°46	n.a.	W 6
T 7	8 44 6	12°31'19	11♉ 3	26°13	21°18	11°12	10°48	8°52	19° 1	9°34	7°17	0°R34	1°18	27°53	n.a.	T 7
F 8	8 48 2	13°28'51	24°29	26° 4	22°31	11°51	10°47	8°54	19° 2	9°34	7°18	0°34	1°14	28° 0	n.a.	F 8
S 9	8 51 59	14°26'22	8♊21	25°51	23°44	12°30	10°47	8°55	19° 2	9°35	7°19	0°32	1°11	28° 7	n.a.	S 9
S 10	8 55 55	15°23'50	22°40	25°33	24°57	13° 9	10°46	8°57	19° 2	9°35	7°21	0°28	1° 8	28°13	n.a.	S 10
M11	8 59 52	16°21'18	7♋24	25°12	26° 9	13°47	10°D46	8°58	19° 3	9°36	7°22	0°21	1° 5	28°20	n.a.	M11
T 12	9 3 48	17°18'43	22°28	24°47	27°22	14°26	10°46	8°59	19° 4	9°36	7°23	0°13	1° 2	28°27	n.a.	T 12
W13	9 7 45	18°16'07	7♌42	24°19	28°35	15° 5	10°47	9° 0	19° 4	9°37	7°24	0° 3	0°59	28°34	n.a.	W13
T 14	9 11 42	19°13'30	22°57	23°48	29°48	15°43	10°47	9° 1	19° 5	9°38	7°26	29♈53	0°55	28°40	n.a.	T 14
F 15	9 15 38	20°10'51	8♍ 1	23°15	1♒ 1	16°22	10°48	9° 2	19° 6	9°38	7°27	29°44	0°52	28°47	n.a.	F 15
S 16	9 19 35	21° 8'11	22°45	22°41	2°14	17° 1	10°49	9° 3	19° 7	9°39	7°28	29°38	0°49	28°54	n.a.	S 16
S 17	9 23 31	22° 5'30	7♎ 3	22° 6	3°27	17°39	10°50	9° 4	19° 7	9°40	7°29	29°33	0°46	29° 0	n.a.	S 17
M18	9 27 28	23° 2'48	20°51	21°31	4°39	18°18	10°51	9° 4	19° 8	9°41	7°30	29°31	0°43	29° 7	n.a.	M18
T 19	9 31 24	24° 0'05	4♏11	20°57	5°52	18°57	10°52	9° 5	19° 9	9°41	7°31	29°D31	0°40	29°14	n.a.	T 19
W20	9 35 21	24°57'21	17° 6	20°23	7° 5	19°35	10°54	9° 5	19°10	9°42	7°32	29°32	0°36	29°21	n.a.	W20
T 21	9 39 17	25°54'37	29°38	19°51	8°18	20°14	10°55	9° 6	19°11	9°43	7°33	29°R32	0°33	29°27	n.a.	T 21
F 22	9 43 14	26°51'51	11♐54	19°21	9°31	20°52	10°57	9° 6	19°12	9°44	7°34	29°31	0°30	29°34	n.a.	F 22
S 23	9 47 10	27°49'05	23°57	18°53	10°44	21°31	10°59	9° 6	19°14	9°45	7°35	29°27	0°27	29°41	n.a.	S 23
S 24	9 51 7	28°46'18	5♑52	18°29	11°57	22°10	11° 2	9°R 6	19°15	9°46	7°36	29°22	0°24	29°48	n.a.	S 24
M25	9 55 4	29°43'30	17°44	18° 8	13°10	22°48	11° 4	9° 6	19°16	9°47	7°37	29°14	0°20	29°54	n.a.	M25
T 26	9 59 0	0♓40'42	29°35	17°50	14°23	23°27	11° 7	9° 6	19°17	9°48	7°38	29° 4	0°17	0♒ 1	n.a.	T 26
W27	10 2 57	1°37'53	11♒28	17°37	15°36	24° 5	11° 9	9° 5	19°19	9°49	7°39	28°54	0°14	0° 8	n.a.	W27
T 28	10 6 53	2°35'02	23°26	17°27	16°49	24°44	11°12	9° 5	19°20	9°50	7°40	28°43	0°11	0°14	n.a.	T 28
F 29	10 10 50	3°32'11	5♓28	17°22	18° 2	25°22	11°15	9° 4	19°22	9°51	7°41	28°33	0° 8	0°21	n.a.	F 29
S 30	10 14 46	4°29'19	17°38	17°D22	19°16	26° 1	11°19	9° 4	19°23	9°52	7°42	28°25	0° 5	0°28	n.a.	S 30
S 31	10 18 43	5♓26'26	29♓56	17♒26	20♒29	26♓39	11♊22	9♏ 3	19♉25	9♉53	7♑43	28♈19	0♉ 1	0♒35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 7	17s17	4s31	10s19	3n19	24s34	1s12	9s 9	0s 5	24n 0	1n17	13s44	1n 8	18n 8	0n10	14n16	0s51	39s58	16s 4	12n10	12n22	26s20		n.a.
S 2	18 52	12 18	3 58	10 11	3 20	24 27	1 14	8 54	0 5	23 59	1 17	13 44	1 9	18 8	0 10	14 17	0 51	39 58	16 4	12 6	12 21	26 19		n.a.
S 3	18 36	6 48	3 14	10 6	3 19	24 19	1 15	8 38	0 4	23 59	1 17	13 45	1 9	18 8	0 10	14 17	0 51	39 58	16 4	12 3	12 20	26 18		n.a.
M 4	18 21	0 59	2 21	10 4	3 18	24 11	1 16	8 23	0 4	23 59	1 17	13 45	1 9	18 8	0 10	14 17	0 51	39 58	16 4	12 1	12 19	26 16		n.a.
T 5	18 5	4n58	1 20	10 5	3 15	24 2	1 18	8 7	0 3	23 58	1 17	13 46	1 9	18 8	0 10	14 17	0 51	39 58	16 5	12 0	12 18	26 15		n.a.
W 6	17 48	10 51	0 14	10 8	3 10	23 52	1 19	7 51	0 2	23 58	1 16	13 47	1 9	18 8	0 10	14 17	0 51	39 58	16 5	12 0	12 17	26 14		n.a.
T 7	17 32	16 27	0n55	10 15	3 5	23 42	1 20	7 36	0 2	23 58	1 16	13 47	1 9	18 8	0 10	14 17	0 51	39 58	16 5	12 0	12 16	26 12		n.a.
F 8	17 15	21 25	2 3	10 24	2 58	23 31	1 21	7 20	0 1	23 58	1 16	13 48	1 9	18 8	0 10	14 17	0 51	39 59	16 5	12 0	12 14	26 11		n.a.
S 9	16 58	25 23	3 6	10 36	2 50	23 19	1 22	7 4	0 0	23 58	1 16	13 48	1 9	18 8	0 10	14 18	0 51	39 59	16 5	11 59	12 13	26 9		n.a.
S 10	16 41	27 53	3 59	10 51	2 41	23 7	1 23	6 48	0n 0	23 57	1 16	13 48	1 9	18 8	0 10	14 18	0 51	39 59	16 6	11 58	12 12	26 8		n.a.
M11	16 23	28 32	4 38	11 8	2 31	22 54	1 24	6 32	0 1	23 57	1 16	13 49	1 9	18 9	0 10	14 18	0 51	39 59	16 6	11 55	12 11	26 7		n.a.
T 12	16 5	27 6	4 59	11 27	2 19	22 40	1 24	6 17	0 1	23 57	1 16	13 49	1 9	18 9	0 10	14 18	0 51	39 59	16 6	11 52	12 10	26 5		n.a.
W13	15 47	23 40	4 59	11 49	2 7	22 25	1 25	6 1	0 2	23 57	1 16	13 49	1 9	18 9	0 10	14 19	0 51	39 59	16 6	11 49	12 9	26 4		n.a.
T 14	15 29	18 37	4 38	12 12	1 53	22 10	1 26	5 45	0 3	23 57	1 16	13 50	1 9	18 9	0 10	14 19	0 51	39 59	16 7	11 45	12 8	26 2		n.a.
F 15	15 10	12 27	3 57	12 36	1 39	21 55	1 26	5 29	0 3	23 57	1 15	13 50	1 9	18 9	0 10	14 19	0 51	40 0	16 7	11 42	12 6	26 1		n.a.
S 16	14 52	5 44	3 2	13 2	1 24	21 38	1 27	5 13	0 4	23 57	1 15	13 50	1 9	18 10	0 10	14 19	0 51	40 0	16 7	11 40	12 5	26 0		n.a.
S 17	14 33	1s 6	1 56	13 28	1 8	21 21	1 27	4 57	0 4	23 57	1 15	13 50	1 9	18 10	0 10	14 20	0 51	40 0	16 7	11 38	12 4	25 58		n.a.
M18	14 13	7 40	0 46	13 55	0 52	21 4	1 28	4 41	0 5	23 57	1 15	13 51	1 9	18 10	0 10	14 20	0 51	40 0	16 8	11 37	12 3	25 57		n.a.
T 19	13 54	13 40	0s25	14 22	0 36	20 46	1 28	4 25	0 6	23 57	1 15	13 51	1 9	18 10	0 10	14 20	0 51	40 0	16 8	11 37	12 2	25 55		n.a.
W20	13 34	18 53	1 32	14 48	0 19	20 27	1 28	4 9	0 6	23 57	1 15	13 51	1 9	18 11	0 10	14 21	0 50	40 1	16 8	11 37	12 1	25 54		n.a.
T 21	13 15	23 8	2 33	15 14	0 3	20 8	1 28	3 52	0 7	23 58	1 15	13 51	1 9	18 11	0 10	14 21	0 50	40 1	16 8	11 37	12 0	25 52		n.a.
F 22	12 55	26 15	3 25	15 39	0s13	19 48	1 28	3 36	0 7	23 58	1 15	13 51	1 9	18 11	0 10	14 21	0 50	40 1	16 9	11 37	11 58	25 51		n.a.
S 23	12 34	28 7	4 8	16 3	0 29	19 27	1 28	3 20	0 8	23 58	1 14	13 51	1 9	18 12	0 10	14 21	0 50	40 1	16 9	11 36	11 57	25 49		n.a.
S 24	12 14	28 38	4 39	16 26	0 45	19 6	1 28	3 4	0 9	23 58	1 14	13 51	1 9	18 12	0 10	14 22	0 50	40 1	16 9	11 34	11 56	25 48		n.a.
M25	11 54	27 50	4 58	16 47	1 0	18 45	1 28	2 48	0 9	23 58	1 14	13 51	1 9	18 12	0 10	14 22	0 50	40 2	16 10	11 31	11 55	25 46		n.a.
T 26	11 33	25 46	5 4	17 6	1 15	18 23	1 28	2 32	0 10	23 59	1 14	13 51	1 9	18 13	0 10	14 23	0 50	40 2	16 10	11 27	11 54	25 45		n.a.
W27	11 12	22 34	4 56	17 24	1 28	18 1	1 28	2 15	0 10	23 59	1 14	13 51	1 9	18 13	0 10	14 23	0 50	40 2	16 10	11 24	11 53	25 43		n.a.
T 28	10 51	18 25	4 36	17 39	1 41	17 38	1 28	1 59	0 11	23 59	1 14	13 50	1 9	18 13	0 10	14 23	0 50	40 2	16 10	11 20	11 52	25 42		n.a.
F 29	10 30	13 32	4 4	17 52	1 53	17 14	1 27	1 43	0 11	23 59	1 14	13 50	1 9	18 14	0 10	14 24	0 50	40 3	16 11	11 16	11 50	25 40		n.a.
S 30	10 8	8 4	3 20	18 3	2 5	16 51	1 27	1 27	0 12	24 0	1 14	13 50	1 9	18 14	0 10	14 24	0 50	40 3	16 11	11 13	11 49	25 39		n.a.
S 31	9s47	2s15	2s26	18s11	2s15	16s26	1s26	1s11	0n13	24n 0	1n14	13s50	1n 9	18n15	0n10	14n25	0s50	40s 3	16s11	11n11	11n48	25s37		n.a.

Julian Day Number = 135201.5, Delta T = 34h08m40s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'17, Lahiri = -63°36'16 Julian Calendar 1 March 4343 BCE == Greg. Calendar 25 Jan. 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

APRIL 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 22 39	6♓23'33	12♈23	17♒34	21♒42	27♓18	11♊26	9°R 2	19♉26	9♉54	7♑44	28°R16	29♈58	0♒41	n.a.	M 1
T 2	10 26 36	7°20'38	25° 2	17°47	22°55	27°56	11°30	9♏ 1	19°28	9°56	7°45	28°D15	29°55	0°48	n.a.	T 2
W 3	10 30 33	8°17'43	7♉55	18° 4	24° 8	28°34	11°33	9° 1	19°30	9°57	7°46	28♈15	29°52	0°55	n.a.	W 3
T 4	10 34 29	9°14'46	21° 3	18°26	25°21	29°13	11°38	8°59	19°32	9°58	7°47	28°16	29°49	1° 2	n.a.	T 4
F 5	10 38 26	10°11'49	4♊30	18°52	26°34	29°51	11°42	8°58	19°33	9°59	7°47	28°R17	29°46	1° 8	n.a.	F 5
S 6	10 42 22	11° 8'51	18°18	19°23	27°48	0♈30	11°46	8°57	19°35	10° 1	7°48	28°17	29°42	1°15	n.a.	S 6
S 7	10 46 19	12° 5'53	2♋27	19°58	29° 1	1° 8	11°51	8°56	19°37	10° 2	7°49	28°15	29°39	1°22	n.a.	S 7
M 8	10 50 15	13° 2'53	16°55	20°37	0♓14	1°46	11°56	8°54	19°39	10° 3	7°50	28°12	29°36	1°28	n.a.	M 8
T 9	10 54 12	13°59'53	1♌40	21°20	1°27	2°25	12° 0	8°53	19°41	10° 5	7°50	28° 7	29°33	1°35	n.a.	T 9
W10	10 58 9	14°56'52	16°35	22° 7	2°40	3° 3	12° 5	8°51	19°43	10° 6	7°51	28° 1	29°30	1°42	n.a.	W10
T 11	11 2 5	15°53'50	1♍33	22°58	3°54	3°41	12°11	8°49	19°45	10° 8	7°52	27°54	29°26	1°49	n.a.	T 11
F 12	11 6 2	16°50'48	16°23	23°53	5° 7	4°20	12°16	8°48	19°47	10° 9	7°53	27°49	29°23	1°55	n.a.	F 12
S 13	11 9 58	17°47'45	0♎59	24°51	6°20	4°58	12°22	8°46	19°49	10°11	7°53	27°45	29°20	2° 2	n.a.	S 13
S 14	11 13 55	18°44'43	15°13	25°53	7°34	5°36	12°27	8°44	19°52	10°12	7°54	27°42	29°17	2° 9	n.a.	S 14
M15	11 17 51	19°41'40	29° 2	26°59	8°47	6°15	12°33	8°42	19°54	10°14	7°54	27°D42	29°14	2°16	n.a.	M15
T 16	11 21 48	20°38'37	12♏25	28° 9	10° 0	6°53	12°39	8°39	19°56	10°15	7°55	27°43	29°11	2°22	n.a.	T 16
W17	11 25 45	21°35'34	25°23	29°22	11°14	7°31	12°45	8°37	19°58	10°17	7°56	27°44	29° 7	2°29	n.a.	W17
T 18	11 29 41	22°32'32	7♐59	0♓38	12°27	8°10	12°51	8°35	20° 1	10°18	7°56	27°45	29° 4	2°36	n.a.	T 18
F 19	11 33 38	23°29'29	20°18	1°58	13°40	8°48	12°58	8°32	20° 3	10°20	7°57	27°R46	29° 1	2°42	n.a.	F 19
S 20	11 37 34	24°26'27	2♑23	3°21	14°54	9°26	13° 4	8°30	20° 6	10°22	7°57	27°46	28°58	2°49	n.a.	S 20
S 21	11 41 31	25°23'25	14°20	4°47	16° 7	10° 4	13°11	8°27	20° 8	10°23	7°58	27°44	28°55	2°56	n.a.	S 21
M22	11 45 27	26°20'23	26°12	6°17	17°21	10°43	13°17	8°25	20°11	10°25	7°58	27°41	28°52	3° 3	n.a.	M22
T 23	11 49 24	27°17'21	8♒ 5	7°50	18°34	11°21	13°24	8°22	20°13	10°27	7°59	27°37	28°48	3° 9	n.a.	T 23
W24	11 53 21	28°14'20	20° 1	9°27	19°48	11°59	13°31	8°19	20°16	10°29	7°59	27°33	28°45	3°16	n.a.	W24
T 25	11 57 17	29°11'19	2♓ 4	11° 6	21° 1	12°37	13°39	8°16	20°18	10°30	7°59	27°28	28°42	3°23	n.a.	T 25
F 26	12 1 14	0♈ 8'18	14°15	12°49	22°15	13°16	13°46	8°13	20°21	10°32	8° 0	27°23	28°39	3°29	n.a.	F 26
S 27	12 5 10	1° 5'17	26°36	14°34	23°28	13°54	13°53	8°10	20°24	10°34	8° 0	27°20	28°36	3°36	n.a.	S 27
S 28	12 9 7	2° 2'17	9♈ 9	16°23	24°42	14°32	14° 1	8° 7	20°27	10°36	8° 0	27°17	28°32	3°43	n.a.	S 28
M29	12 13 3	2°59'16	21°54	18°14	25°55	15°10	14° 8	8° 4	20°29	10°38	8° 1	27°D16	28°29	3°50	n.a.	M29
T 30	12 17 0	3♈56'16	4♉52	20♓ 8	27♓ 9	15♈49	14♊16	8♏ 0	20♉32	10♉39	8♑ 1	27♈16	28♈26	3♒56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s25	3n45	1s24	18s17	2s24	16s 1	1s26	0s54	0n13	24n 1	1n13	13s50	1n10	18n15	0n10	14n25	0s50	40s 3	16s12	11n10	11n47	25s36		n.a.
T 2	9 4	9 42	0 17	18 21	2 33	15 36	1 25	0 38	0 14	24 1	1 13	13 49	1 10	18 16	0 10	14 25	0 50	40 4	16 12	11 9	11 46	25 34		n.a.
W 3	8 42	15 22	0n52	18 23	2 40	15 11	1 24	0 22	0 14	24 1	1 13	13 49	1 10	18 16	0 10	14 26	0 50	40 4	16 12	11 9	11 45	25 32		n.a.
T 4	8 20	20 27	2 0	18 22	2 46	14 45	1 24	0 6	0 15	24 2	1 13	13 49	1 10	18 17	0 10	14 26	0 50	40 4	16 13	11 10	11 44	25 31		n.a.
F 5	7 58	24 38	3 3	18 18	2 52	14 18	1 23	0n10	0 15	24 2	1 13	13 48	1 10	18 17	0 10	14 27	0 50	40 4	16 13	11 10	11 42	25 29		n.a.
S 6	7 35	27 31	3 57	18 13	2 56	13 52	1 22	0 27	0 16	24 3	1 13	13 48	1 10	18 18	0 10	14 27	0 50	40 5	16 13	11 10	11 41	25 28		n.a.
S 7	7 13	28 44	4 38	18 5	3 0	13 25	1 21	0 43	0 16	24 3	1 13	13 47	1 10	18 18	0 10	14 28	0 50	40 5	16 14	11 9	11 40	25 26		n.a.
M 8	6 51	28 1	5 2	17 54	3 3	12 57	1 20	0 59	0 17	24 4	1 13	13 47	1 10	18 19	0 10	14 28	0 50	40 5	16 14	11 8	11 39	25 24		n.a.
T 9	6 28	25 21	5 8	17 42	3 4	12 30	1 19	1 15	0 18	24 5	1 12	13 46	1 10	18 19	0 10	14 29	0 50	40 5	16 14	11 6	11 38	25 23		n.a.
W10	6 6	20 56	4 52	17 27	3 5	12 1	1 18	1 31	0 18	24 5	1 12	13 46	1 10	18 20	0 10	14 29	0 50	40 6	16 15	11 4	11 37	25 21		n.a.
T 11	5 43	15 13	4 17	17 10	3 5	11 33	1 17	1 47	0 19	24 6	1 12	13 45	1 10	18 20	0 10	14 30	0 50	40 6	16 15	11 2	11 35	25 20		n.a.
F 12	5 20	8 39	3 25	16 50	3 5	11 4	1 16	2 4	0 19	24 6	1 12	13 45	1 10	18 21	0 10	14 30	0 50	40 6	16 15	11 0	11 34	25 18		n.a.
S 13	4 57	1 44	2 20	16 28	3 3	10 36	1 15	2 20	0 20	24 7	1 12	13 44	1 10	18 22	0 10	14 31	0 50	40 7	16 16	10 58	11 33	25 16		n.a.
S 14	4 35	5s 8	1 7	16 4	3 1	10 6	1 13	2 36	0 20	24 8	1 12	13 43	1 10	18 22	0 10	14 31	0 50	40 7	16 16	10 57	11 32	25 15		n.a.
M15	4 12	11 33	0s 7	15 38	2 58	9 37	1 12	2 52	0 21	24 8	1 12	13 43	1 10	18 23	0 10	14 32	0 50	40 7	16 16	10 57	11 31	25 13		n.a.
T 16	3 49	17 15	1 19	15 10	2 54	9 7	1 10	3 8	0 21	24 9	1 12	13 42	1 10	18 23	0 10	14 32	0 49	40 8	16 17	10 57	11 30	25 11		n.a.
W17	3 26	22 0	2 25	14 39	2 49	8 37	1 9	3 24	0 22	24 10	1 12	13 41	1 10	18 24	0 10	14 33	0 49	40 8	16 17	10 58	11 29	25 10		n.a.
T 18	3 2	25 35	3 22	14 7	2 44	8 7	1 8	3 40	0 22	24 10	1 11	13 40	1 10	18 25	0 10	14 33	0 49	40 8	16 17	10 59	11 27	25 8		n.a.
F 19	2 39	27 53	4 8	13 32	2 38	7 37	1 6	3 56	0 23	24 11	1 11	13 39	1 10	18 25	0 10	14 34	0 49	40 9	16 18	10 59	11 26	25 6		n.a.
S 20	2 16	28 48	4 42	12 55	2 32	7 6	1 4	4 12	0 23	24 12	1 11	13 39	1 10	18 26	0 10	14 34	0 49	40 9	16 18	10 59	11 25	25 5		n.a.
S 21	1 53	28 21	5 3	12 16	2 25	6 35	1 3	4 28	0 24	24 13	1 11	13 38	1 10	18 27	0 10	14 35	0 49	40 9	16 18	10 58	11 24	25 3		n.a.
M22	1 30	26 36	5 11	11 34	2 17	6 4	1 1	4 44	0 24	24 13	1 11	13 37	1 10	18 28	0 10	14 36	0 49	40 10	16 19	10 57	11 23	25 1		n.a.
T 23	1 6	23 41	5 6	10 51	2 9	5 33	0 59	5 0	0 25	24 14	1 11	13 36	1 10	18 28	0 10	14 36	0 49	40 10	16 19	10 56	11 22	24 59		n.a.
W24	0 43	19 46	4 48	10 6	2 0	5 2	0 58	5 15	0 25	24 15	1 11	13 35	1 10	18 29	0 10	14 37	0 49	40 10	16 20	10 54	11 20	24 58		n.a.
T 25	0 20	15 1	4 17	9 19	1 51	4 30	0 56	5 31	0 26	24 16	1 11	13 34	1 10	18 30	0 10	14 37	0 49	40 11	16 20	10 52	11 19	24 56		n.a.
F 26	0n 3	9 39	3 34	8 29	1 41	3 59	0 54	5 47	0 26	24 17	1 11	13 33	1 10	18 30	0 10	14 38	0 49	40 11	16 20	10 50	11 18	24 54		n.a.
S 27	0 27	3 49	2 40	7 38	1 31	3 27	0 52	6 3	0 27	24 17	1 11	13 32	1 10	18 31	0 10	14 38	0 49	40 11	16 21	10 49	11 17	24 53		n.a.
S 28	0 50	2n14	1 38	6 46	1 21	2 56	0 50	6 19	0 27	24 18	1 10	13 31	1 10	18 32	0 10	14 39	0 49	40 12	16 21	10 48	11 16	24 51		n.a.
M29	1 13	8 19	0 29	5 51	1 10	2 24	0 48	6 34	0 28	24 19	1 10	13 30	1 10	18 33	0 10	14 40	0 49	40 12	16 21	10 48	11 15	24 49		n.a.
T 30	1n37	14n10	0n42	4s55	1s 0	1s52	0s46	6n50	0n28	24n20	1n10	13s29	1n10	18n33	0n10	14n40	0s49	40s12	16s22	10n48	11n13	24s47		n.a.

Julian Day Number = 135232.5, Delta T = 34h08m37s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'12, Lahiri = -63°36'12 Julian Calendar 1 Apr. 4343 BCE == Greg. Calendar 25 Feb. 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

MAY 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 20 57	4♈53'16	18♉ 3	22♓ 5	28♓23	16♈27	14♊24	7°R57	20♉35	10♉41	8♎ 1	27♈17	28♈23	4♒ 3	n.a.	W 1
T 2	12 24 53	5°50'17	1♊27	24° 4	29°36	17° 5	14°32	7♏54	20°38	10°43	8° 2	27°19	28°20	4°10	n.a.	T 2
F 3	12 28 50	6°47'17	15° 5	26° 5	0♈50	17°43	14°40	7°50	20°41	10°45	8° 2	27°20	28°17	4°17	n.a.	F 3
S 4	12 32 46	7°44'18	28°57	28° 8	2° 4	18°21	14°49	7°47	20°44	10°47	8° 2	27°21	28°13	4°23	n.a.	S 4
S 5	12 36 43	8°41'19	13♋ 3	0♈12	3°17	19° 0	14°57	7°43	20°47	10°49	8° 2	27°R21	28°10	4°30	n.a.	S 5
M 6	12 40 39	9°38'20	27°20	2°18	4°31	19°38	15° 6	7°39	20°50	10°51	8° 2	27°20	28° 7	4°37	n.a.	M 6
T 7	12 44 36	10°35'21	11♌46	4°25	5°45	20°16	15°14	7°36	20°53	10°53	8° 2	27°19	28° 4	4°43	n.a.	T 7
W 8	12 48 33	11°32'23	26°17	6°33	6°59	20°54	15°23	7°32	20°56	10°55	8° 3	27°17	28° 1	4°50	n.a.	W 8
T 9	12 52 29	12°29'24	10♍48	8°41	8°12	21°32	15°32	7°28	20°59	10°57	8° 3	27°15	27°57	4°57	n.a.	T 9
F 10	12 56 26	13°26'27	25°14	10°50	9°26	22°11	15°41	7°24	21° 2	10°59	8° 3	27°14	27°54	5° 4	n.a.	F 10
S 11	13 0 22	14°23'29	9♎29	12°59	10°40	22°49	15°50	7°20	21° 5	11° 1	8° 3	27°12	27°51	5°10	n.a.	S 11
S 12	13 4 19	15°20'33	23°27	15° 7	11°54	23°27	15°59	7°16	21° 8	11° 3	8°R 3	27°D12	27°48	5°17	n.a.	S 12
M13	13 8 16	16°17'37	7♏ 7	17°15	13° 8	24° 5	16° 8	7°12	21°12	11° 5	8° 3	27°12	27°45	5°24	n.a.	M13
T 14	13 12 12	17°14'42	20°25	19°22	14°21	24°43	16°18	7° 8	21°15	11° 7	8° 3	27°13	27°42	5°31	n.a.	T 14
W15	13 16 9	18°11'49	3♐22	21°28	15°35	25°22	16°27	7° 4	21°18	11° 9	8° 3	27°13	27°38	5°37	n.a.	W15
T 16	13 20 5	19° 8'56	15°59	23°33	16°49	26° 0	16°37	7° 0	21°21	11°11	8° 3	27°14	27°35	5°44	n.a.	T 16
F 17	13 24 2	20° 6'04	28°19	25°37	18° 3	26°38	16°46	6°56	21°25	11°13	8° 3	27°15	27°32	5°51	n.a.	F 17
S 18	13 27 58	21° 3'14	10♑27	27°39	19°17	27°16	16°56	6°52	21°28	11°15	8° 2	27°15	27°29	5°57	n.a.	S 18
S 19	13 31 55	22° 0'25	22°25	29°40	20°31	27°54	17° 6	6°47	21°31	11°18	8° 2	27°R15	27°26	6° 4	n.a.	S 19
M20	13 35 52	22°57'37	4♒18	1♉39	21°45	28°33	17°16	6°43	21°35	11°20	8° 2	27°15	27°23	6°11	n.a.	M20
T 21	13 39 48	23°54'50	16°12	3°37	22°59	29°11	17°26	6°39	21°38	11°22	8° 2	27°15	27°19	6°18	n.a.	T 21
W22	13 43 45	24°52'04	28°10	5°34	24°13	29°49	17°36	6°34	21°42	11°24	8° 2	27°15	27°16	6°24	n.a.	W22
T 23	13 47 41	25°49'20	10♓17	7°29	25°27	0♉27	17°46	6°30	21°45	11°26	8° 1	27°15	27°13	6°31	n.a.	T 23
F 24	13 51 38	26°46'37	22°35	9°22	26°41	1° 5	17°56	6°25	21°49	11°28	8° 1	27°D14	27°10	6°38	n.a.	F 24
S 25	13 55 34	27°43'55	5♈ 8	11°13	27°55	1°44	18° 7	6°21	21°52	11°30	8° 1	27°14	27° 7	6°44	n.a.	S 25
S 26	13 59 31	28°41'15	17°56	13° 3	29° 9	2°22	18°17	6°17	21°55	11°33	8° 1	27°15	27° 3	6°51	n.a.	S 26
M27	14 3 28	29°38'35	1♉ 1	14°52	0♉23	3° 0	18°28	6°12	21°59	11°35	8° 0	27°R15	27° 0	6°58	n.a.	M27
T 28	14 7 24	0♉35'57	14°21	16°38	1°38	3°38	18°39	6° 8	22° 3	11°37	8° 0	27°14	26°57	7° 5	n.a.	T 28
W29	14 11 21	1°33'21	27°57	18°23	2°52	4°17	18°49	6° 3	22° 6	11°39	8° 0	27°14	26°54	7°11	n.a.	W29
T 30	14 15 17	2°30'45	11♊46	20° 7	4° 6	4°55	19° 0	5°59	22°10	11°41	7°59	27°14	26°51	7°18	n.a.	T 30
F 31	14 19 14	3♉28'11	25♊45	21♉48	5♉20	5♉33	19♊11	5♏54	22♉13	11♉44	7♑59	27♈13	26♈48	7♒25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	2n 0	19n29	1n52	3s58	0s49	1s20	0s44	7n 5	0n29	24n21	1n10	13s28	1n10	18n34	0n10	14n41	0s49	40s13	16s22	10n48	11n12	24s46			n.a.
T 2	2 23	23 56	2 57	3 0	0 38	0 48	0 42	7 21	0 29	24 22	1 10	13 27	1 10	18 35	0 10	14 42	0 49	40 13	16 23	10 49	11 11	24 44			n.a.
F 3	2 46	27 8	3 53	2 0	0 26	0 16	0 40	7 36	0 30	24 23	1 10	13 26	1 10	18 36	0 10	14 42	0 49	40 13	16 23	10 49	11 10	24 42			n.a.
S 4	3 9	28 45	4 37	1 0	0 15	0n16	0 38	7 52	0 30	24 23	1 10	13 25	1 10	18 37	0 10	14 43	0 49	40 14	16 23	10 49	11 9	24 40			n.a.
S 5	3 32	28 32	5 5	0n 1	0 4	0 48	0 36	8 7	0 31	24 24	1 10	13 23	1 10	18 37	0 10	14 44	0 49	40 14	16 24	10 49	11 8	24 38			n.a.
M 6	3 55	26 26	5 15	1 2	0n 6	1 20	0 34	8 23	0 31	24 25	1 10	13 22	1 10	18 38	0 10	14 44	0 49	40 14	16 24	10 49	11 6	24 37			n.a.
T 7	4 18	22 37	5 5	2 4	0 17	1 52	0 31	8 38	0 32	24 26	1 10	13 21	1 9	18 39	0 10	14 45	0 49	40 15	16 24	10 49	11 5	24 35			n.a.
W 8	4 41	17 25	4 36	3 5	0 27	2 24	0 29	8 53	0 32	24 27	1 10	13 20	1 9	18 40	0 10	14 45	0 49	40 15	16 25	10 48	11 4	24 33			n.a.
T 9	5 4	11 14	3 49	4 6	0 37	2 56	0 27	9 8	0 33	24 28	1 9	13 19	1 9	18 41	0 10	14 46	0 49	40 16	16 25	10 47	11 3	24 31			n.a.
F 10	5 27	4 30	2 47	5 7	0 46	3 28	0 25	9 23	0 33	24 29	1 9	13 17	1 9	18 42	0 10	14 47	0 49	40 16	16 26	10 47	11 2	24 29			n.a.
S 11	5 50	2s23	1 36	6 7	0 55	4 0	0 22	9 38	0 34	24 30	1 9	13 16	1 9	18 43	0 10	14 47	0 49	40 16	16 26	10 46	11 1	24 27			n.a.
S 12	6 13	9 3	0 21	7 5	1 3	4 32	0 20	9 53	0 34	24 31	1 9	13 15	1 9	18 43	0 10	14 48	0 49	40 17	16 26	10 46	10 59	24 26			n.a.
M13	6 35	15 8	0s55	8 3	1 11	5 3	0 18	10 8	0 35	24 32	1 9	13 13	1 9	18 44	0 10	14 49	0 49	40 17	16 27	10 46	10 58	24 24			n.a.
T 14	6 58	20 22	2 5	9 0	1 18	5 35	0 16	10 23	0 35	24 33	1 9	13 12	1 9	18 45	0 10	14 50	0 49	40 17	16 27	10 46	10 57	24 22			n.a.
W15	7 20	24 29	3 7	9 55	1 25	6 6	0 13	10 38	0 36	24 34	1 9	13 11	1 9	18 46	0 10	14 50	0 49	40 18	16 27	10 47	10 56	24 20			n.a.
T 16	7 42	27 19	3 58	10 48	1 31	6 38	0 11	10 53	0 36	24 34	1 9	13 9	1 9	18 47	0 10	14 51	0 49	40 18	16 28	10 47	10 55	24 18			n.a.
F 17	8 5	28 44	4 37	11 40	1 36	7 9	0 9	11 8	0 37	24 35	1 9	13 8	1 9	18 48	0 10	14 52	0 49	40 19	16 28	10 47	10 54	24 16			n.a.
S 18	8 27	28 44	5 3	12 30	1 41	7 40	0 6	11 22	0 37	24 36	1 9	13 7	1 9	18 49	0 10	14 52	0 49	40 19	16 29	10 47	10 52	24 14			n.a.
S 19	8 49	27 23	5 15	13 18	1 45	8 11	0 4	11 37	0 38	24 37	1 9	13 5	1 9	18 50	0 10	14 53	0 49	40 19	16 29	10 47	10 51	24 12			n.a.
M20	9 10	24 48	5 14	14 5	1 49	8 41	0 2	11 51	0 38	24 38	1 9	13 4	1 9	18 51	0 10	14 54	0 49	40 20	16 29	10 47	10 50	24 11			n.a.
T 21	9 32	21 10	4 59	14 49	1 51	9 12	0n 1	12 6	0 39	24 39	1 9	13 2	1 9	18 51	0 10	14 54	0 49	40 20	16 30	10 47	10 49	24 9			n.a.
W22	9 54	16 40	4 32	15 32	1 54	9 42	0 3	12 20	0 39	24 40	1 8	13 1	1 9	18 52	0 10	14 55	0 48	40 20	16 30	10 47	10 48	24 7			n.a.
T 23	10 15	11 29	3 52	16 13	1 55	10 12	0 5	12 34	0 39	24 41	1 8	13 0	1 9	18 53	0 10	14 56	0 48	40 21	16 30	10 47	10 47	24 5			n.a.
F 24	10 37	5 46	3 0	16 51	1 56	10 42	0 8	12 48	0 40	24 42	1 8	12 58	1 9	18 54	0 10	14 56	0 48	40 21	16 31	10 47	10 45	24 3			n.a.
S 25	10 58	0n17	1 59	17 28	1 57	11 12	0 10	13 3	0 40	24 43	1 8	12 57	1 9	18 55	0 10	14 57	0 48	40 22	16 31	10 47	10 44	24 1			n.a.
S 26	11 19	6 27	0 51	18 3	1 57	11 41	0 12	13 17	0 41	24 44	1 8	12 55	1 8	18 56	0 10	14 58	0 48	40 22	16 31	10 47	10 43	23 59			n.a.
M27	11 40	12 29	0n21	18 36	1 56	12 10	0 15	13 30	0 41	24 45	1 8	12 54	1 8	18 57	0 10	14 59	0 48	40 22	16 32	10 47	10 42	23 57			n.a.
T 28	12 1	18 5	1 33	19 7	1 55	12 39	0 17	13 44	0 42	24 45	1 8	12 52	1 8	18 58	0 10	14 59	0 48	40 23	16 32	10 47	10 41	23 55			n.a.
W29	12 21	22 54	2 42	19 36	1 53	13 7	0 19	13 58	0 42	24 46	1 8	12 51	1 8	18 59	0 10	15 0	0 48	40 23	16 33	10 47	10 39	23 53			n.a.
T 30	12 41	26 31	3 42	20 3	1 51	13 35	0 22	14 12	0 43	24 47	1 8	12 50	1 8	19 0	0 10	15 1	0 48	40 23	16 33	10 47	10 38	23 51			n.a.
F 31	13n 2	28n33	4n30	20n29	1n48	14n 3	0n24	14n25	0n43	24n48	1n 8	12s48	1n 8	19n 1	0n10	15n 1	0s48	40s24	16s33	10n47	10n37	23s49			n.a.

Julian Day Number = 135262.5, Delta T = 34h08m34s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'08, Lahiri = -63°36'08 Julian Calendar 1 May 4343 BCE == Greg. Calendar 27 March 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

JUNE 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 23 10	4♉25'38	9♋52	23♉28	6♉34	6♉11	19♊22	5°R50	22♉17	11♉46	7°R59	27°R12	26♈44	7♒32	n.a.	S 1
S 2	14 27 7	5°23'06	24° 4	25° 7	7°48	6°50	19°33	5♏45	22°20	11°48	7♑58	27♈12	26°41	7°38	n.a.	S 2
M 3	14 31 4	6°20'35	8♌18	26°44	9° 3	7°28	19°44	5°40	22°24	11°50	7°58	27°D12	26°38	7°45	n.a.	M 3
T 4	14 35 0	7°18'05	22°32	28°19	10°17	8° 6	19°55	5°36	22°28	11°53	7°57	27°12	26°35	7°52	n.a.	T 4
W 5	14 38 57	8°15'36	6♍43	29°53	11°31	8°44	20° 6	5°31	22°31	11°55	7°57	27°13	26°32	7°58	n.a.	W 5
T 6	14 42 53	9°13'08	20°49	1♊25	12°46	9°23	20°18	5°27	22°35	11°57	7°56	27°14	26°28	8° 5	n.a.	T 6
F 7	14 46 50	10°10'42	4♎47	2°56	14° 0	10° 1	20°29	5°22	22°39	11°59	7°56	27°14	26°25	8°12	n.a.	F 7
S 8	14 50 46	11° 8'17	18°35	4°24	15°14	10°39	20°41	5°18	22°42	12° 1	7°55	27°15	26°22	8°19	n.a.	S 8
S 9	14 54 43	12° 5'53	2♏10	5°52	16°28	11°17	20°52	5°13	22°46	12° 4	7°54	27°R15	26°19	8°25	n.a.	S 9
M10	14 58 40	13° 3'31	15°30	7°17	17°43	11°56	21° 4	5° 9	22°50	12° 6	7°54	27°15	26°16	8°32	n.a.	M10
T 11	15 2 36	14° 1'11	28°35	8°41	18°57	12°34	21°15	5° 4	22°53	12° 8	7°53	27°13	26°13	8°39	n.a.	T 11
W12	15 6 33	14°58'52	11♐24	10° 3	20°12	13°12	21°27	5° 0	22°57	12°10	7°53	27°11	26° 9	8°45	n.a.	W12
T 13	15 10 29	15°56'36	23°57	11°23	21°26	13°51	21°39	4°56	23° 1	12°13	7°52	27° 8	26° 6	8°52	n.a.	T 13
F 14	15 14 26	16°54'21	6♑15	12°42	22°40	14°29	21°51	4°51	23° 5	12°15	7°51	27° 5	26° 3	8°59	n.a.	F 14
S 15	15 18 22	17°52'08	18°22	13°59	23°55	15° 7	22° 3	4°47	23° 8	12°17	7°51	27° 3	26° 0	9° 6	n.a.	S 15
S 16	15 22 19	18°49'57	0♒20	15°13	25° 9	15°46	22°14	4°43	23°12	12°19	7°50	27° 0	25°57	9°12	n.a.	S 16
M17	15 26 16	19°47'49	12°14	16°26	26°24	16°24	22°26	4°38	23°16	12°21	7°49	26°59	25°54	9°19	n.a.	M17
T 18	15 30 12	20°45'42	24° 7	17°37	27°38	17° 2	22°38	4°34	23°20	12°24	7°48	26°D59	25°50	9°26	n.a.	T 18
W19	15 34 9	21°43'37	6♓ 5	18°45	28°53	17°41	22°51	4°30	23°23	12°26	7°48	27° 0	25°47	9°33	n.a.	W19
T 20	15 38 5	22°41'34	18°12	19°51	0♊ 7	18°19	23° 3	4°26	23°27	12°28	7°47	27° 1	25°44	9°39	n.a.	T 20
F 21	15 42 2	23°39'34	0♈33	20°55	1°22	18°58	23°15	4°21	23°31	12°30	7°46	27° 3	25°41	9°46	n.a.	F 21
S 22	15 45 58	24°37'35	13°11	21°57	2°36	19°36	23°27	4°17	23°35	12°33	7°45	27° 4	25°38	9°53	n.a.	S 22
S 23	15 49 55	25°35'39	26°10	22°56	3°51	20°15	23°39	4°13	23°38	12°35	7°44	27°R 5	25°34	9°59	n.a.	S 23
M24	15 53 51	26°33'45	9♉31	23°52	5° 5	20°53	23°52	4° 9	23°42	12°37	7°44	27° 4	25°31	10° 6	n.a.	M24
T 25	15 57 48	27°31'53	23°13	24°45	6°20	21°31	24° 4	4° 5	23°46	12°39	7°43	27° 2	25°28	10°13	n.a.	T 25
W26	16 1 45	28°30'03	7♊15	25°35	7°35	22°10	24°17	4° 1	23°50	12°41	7°42	26°59	25°25	10°20	n.a.	W26
T 27	16 5 41	29°28'15	21°32	26°22	8°49	22°48	24°29	3°57	23°53	12°43	7°41	26°54	25°22	10°26	n.a.	T 27
F 28	16 9 38	0♊26'29	5♋58	27° 5	10° 4	23°27	24°42	3°54	23°57	12°46	7°40	26°49	25°19	10°33	n.a.	F 28
S 29	16 13 34	1°24'44	20°29	27°45	11°19	24° 5	24°54	3°50	24° 1	12°48	7°39	26°45	25°15	10°40	n.a.	S 29
S 30	16 17 31	2♊23'02	4♌58	28♊20	12♊33	24♉44	25♊ 7	3♏46	24♉ 4	12♉50	7♑38	26♈41	25♈12	10♒46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n22	28n46	5n 2	20n52	1n45	14n30	0n26	14n39	0n43	24n49	1n 8	12s47	1n 8	19n 2	0n10	15n 2	0s48	40s24	16s34	10n46	10n36	23s47		n.a.
S 2	13 41	27 5	5 16	21 14	1 41	14 58	0 28	14 52	0 44	24 50	1 8	12 45	1 8	19 3	0 10	15 3	0 48	40 25	16 34	10 46	10 35	23 45		n.a.
M 3	14 1	23 41	5 10	21 34	1 37	15 24	0 31	15 6	0 44	24 51	1 8	12 44	1 8	19 4	0 10	15 4	0 48	40 25	16 34	10 46	10 34	23 43		n.a.
T 4	14 20	18 53	4 46	21 52	1 33	15 51	0 33	15 19	0 45	24 52	1 8	12 42	1 8	19 5	0 10	15 4	0 48	40 25	16 35	10 46	10 32	23 41		n.a.
W 5	14 40	13 3	4 4	22 8	1 28	16 17	0 35	15 32	0 45	24 52	1 8	12 41	1 8	19 6	0 10	15 5	0 48	40 26	16 35	10 46	10 31	23 39		n.a.
T 6	14 59	6 36	3 8	22 23	1 23	16 42	0 37	15 45	0 46	24 53	1 8	12 39	1 8	19 7	0 10	15 6	0 48	40 26	16 35	10 47	10 30	23 37		n.a.
F 7	15 17	0s 7	2 1	22 36	1 17	17 7	0 39	15 58	0 46	24 54	1 8	12 38	1 7	19 8	0 10	15 6	0 48	40 26	16 36	10 47	10 29	23 35		n.a.
S 8	15 36	6 45	0 48	22 48	1 11	17 32	0 41	16 11	0 47	24 55	1 8	12 37	1 7	19 9	0 10	15 7	0 48	40 27	16 36	10 47	10 28	23 33		n.a.
S 9	15 54	12 59	0s27	22 57	1 4	17 56	0 43	16 23	0 47	24 56	1 8	12 35	1 7	19 10	0 10	15 8	0 48	40 27	16 36	10 47	10 26	23 31		n.a.
M10	16 12	18 32	1 39	23 6	0 58	18 20	0 45	16 36	0 47	24 56	1 8	12 34	1 7	19 11	0 10	15 9	0 48	40 27	16 37	10 47	10 25	23 29		n.a.
T 11	16 30	23 5	2 44	23 13	0 50	18 43	0 47	16 49	0 48	24 57	1 8	12 32	1 7	19 12	0 10	15 9	0 48	40 28	16 37	10 47	10 24	23 27		n.a.
W12	16 48	26 25	3 40	23 18	0 43	19 6	0 49	17 1	0 48	24 58	1 8	12 31	1 7	19 13	0 10	15 10	0 48	40 28	16 37	10 46	10 23	23 25		n.a.
T 13	17 5	28 22	4 23	23 22	0 35	19 28	0 51	17 13	0 49	24 59	1 8	12 29	1 7	19 14	0 10	15 11	0 48	40 29	16 38	10 45	10 22	23 23		n.a.
F 14	17 22	28 52	4 54	23 25	0 27	19 50	0 53	17 25	0 49	25 0	1 8	12 28	1 7	19 14	0 10	15 11	0 48	40 29	16 38	10 44	10 21	23 21		n.a.
S 15	17 39	27 57	5 10	23 27	0 19	20 11	0 55	17 37	0 49	25 0	1 7	12 27	1 7	19 15	0 10	15 12	0 48	40 29	16 38	10 43	10 19	23 19		n.a.
S 16	17 55	25 45	5 14	23 27	0 10	20 31	0 57	17 49	0 50	25 1	1 7	12 25	1 6	19 16	0 10	15 13	0 48	40 30	16 38	10 42	10 18	23 17		n.a.
M17	18 11	22 27	5 3	23 26	0 1	20 51	0 59	18 1	0 50	25 2	1 7	12 24	1 6	19 17	0 10	15 14	0 48	40 30	16 39	10 41	10 17	23 15		n.a.
T 18	18 27	18 14	4 40	23 24	0s 8	21 11	1 0	18 13	0 51	25 2	1 7	12 23	1 6	19 18	0 10	15 14	0 48	40 30	16 39	10 41	10 16	23 13		n.a.
W19	18 43	13 18	4 4	23 21	0 18	21 30	1 2	18 24	0 51	25 3	1 7	12 21	1 6	19 19	0 10	15 15	0 48	40 31	16 39	10 42	10 15	23 11		n.a.
T 20	18 58	7 48	3 17	23 17	0 27	21 48	1 4	18 36	0 51	25 4	1 7	12 20	1 6	19 20	0 10	15 16	0 48	40 31	16 40	10 42	10 13	23 8		n.a.
F 21	19 13	1 55	2 20	23 11	0 37	22 5	1 5	18 47	0 52	25 4	1 7	12 19	1 6	19 21	0 10	15 16	0 48	40 31	16 40	10 43	10 12	23 6		n.a.
S 22	19 28	4n12	1 15	23 5	0 47	22 22	1 7	18 59	0 52	25 5	1 7	12 17	1 6	19 22	0 10	15 17	0 48	40 32	16 40	10 43	10 11	23 4		n.a.
S 23	19 42	10 18	0 5	22 59	0 57	22 39	1 8	19 10	0 53	25 6	1 7	12 16	1 5	19 23	0 10	15 18	0 48	40 32	16 40	10 44	10 10	23 2		n.a.
M24	19 57	16 8	1n 7	22 51	1 8	22 54	1 10	19 21	0 53	25 6	1 7	12 15	1 5	19 24	0 10	15 18	0 48	40 32	16 41	10 43	10 9	23 0		n.a.
T 25	20 10	21 20	2 18	22 43	1 18	23 9	1 11	19 31	0 53	25 7	1 7	12 14	1 5	19 25	0 10	15 19	0 48	40 33	16 41	10 43	10 7	22 58		n.a.
W26	20 24	25 27	3 22	22 34	1 29	23 24	1 13	19 42	0 54	25 7	1 7	12 12	1 5	19 26	0 10	15 20	0 48	40 33	16 41	10 41	10 6	22 56		n.a.
T 27	20 37	28 4	4 14	22 25	1 40	23 37	1 14	19 53	0 54	25 8	1 7	12 11	1 5	19 27	0 10	15 20	0 48	40 33	16 41	10 40	10 5	22 54		n.a.
F 28	20 50	28 50	4 50	22 15	1 51	23 50	1 15	20 3	0 55	25 8	1 7	12 10	1 5	19 28	0 10	15 21	0 48	40 34	16 42	10 38	10 4	22 51		n.a.
S 29	21 2	27 36	5 9	22 5	2 2	24 2	1 16	20 13	0 55	25 9	1 7	12 9	1 5	19 29	0 11	15 22	0 48	40 34	16 42	10 36	10 3	22 49		n.a.
S 30	21n14	24n32	5n 7	21n54	2s13	24n14	1n17	20n23	0n55	25n 9	1n 7	12s 8	1n 4	19n30	0n11	15n22	0s48	40s34	16s42	10n35	10n 2	22s47		n.a.

Julian Day Number = 135293.5, Delta T = 34h08m30s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'04, Lahiri = -63°36'04 Julian Calendar 1 June 4343 BCE == Greg. Calendar 27 Apr. 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

JULY 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 21 27	3♊21'21	19♌20	28♊52	13♊48	25♉22	25♊19	3°R43	24♉ 8	12♉52	7°R37	26°R38	25♈ 9	10♒53	n.a.	M 1
T 2	16 25 24	4°19'42	3♍32	29°18	15° 3	26° 1	25°32	3♏39	24°12	12°54	7♑36	26°D38	25° 6	11° 0	n.a.	T 2
W 3	16 29 20	5°18'05	17°32	29°40	16°17	26°39	25°45	3°36	24°16	12°56	7°35	26♈38	25° 3	11° 7	n.a.	W 3
T 4	16 33 17	6°16'29	1♎20	29°57	17°32	27°18	25°58	3°32	24°19	12°58	7°34	26°39	25° 0	11°13	n.a.	T 4
F 5	16 37 14	7°14'56	14°55	0♋ 9	18°47	27°57	26°10	3°29	24°23	13° 0	7°33	26°41	24°56	11°20	n.a.	F 5
S 6	16 41 10	8°13'24	28°17	0°R14	20° 1	28°35	26°23	3°25	24°27	13° 2	7°32	26°R41	24°53	11°27	n.a.	S 6
S 7	16 45 7	9°11'54	11♏28	0°14	21°16	29°14	26°36	3°22	24°30	13° 4	7°31	26°40	24°50	11°34	n.a.	S 7
M 8	16 49 3	10°10'27	24°27	0° 8	22°31	29°52	26°49	3°19	24°34	13° 7	7°30	26°37	24°47	11°40	n.a.	M 8
T 9	16 53 0	11° 9'01	7♐14	29♊54	23°45	0♊31	27° 2	3°16	24°38	13° 9	7°29	26°32	24°44	11°47	n.a.	T 9
W10	16 56 56	12° 7'38	19°49	29°34	25° 0	1°10	27°15	3°13	24°41	13°11	7°28	26°25	24°40	11°54	n.a.	W10
T 11	17 0 53	13° 6'17	2♑12	29° 8	26°15	1°48	27°28	3°10	24°45	13°13	7°27	26°17	24°37	12° 0	n.a.	T 11
F 12	17 4 49	14° 4'58	14°25	28°35	27°30	2°27	27°41	3° 7	24°48	13°15	7°26	26° 8	24°34	12° 7	n.a.	F 12
S 13	17 8 46	15° 3'42	26°28	27°55	28°44	3° 6	27°54	3° 4	24°52	13°17	7°25	25°59	24°31	12°14	n.a.	S 13
S 14	17 12 42	16° 2'28	8♒24	27° 8	29°59	3°44	28° 7	3° 2	24°56	13°18	7°24	25°51	24°28	12°21	n.a.	S 14
M15	17 16 39	17° 1'16	20°15	26°17	1♋14	4°23	28°20	2°59	24°59	13°20	7°23	25°46	24°25	12°27	n.a.	M15
T 16	17 20 36	18° 0'07	2♓ 7	25°20	2°29	5° 2	28°33	2°57	25° 3	13°22	7°21	25°42	24°21	12°34	n.a.	T 16
W17	17 24 32	18°59'01	14° 2	24°19	3°43	5°40	28°46	2°54	25° 6	13°24	7°20	25°D41	24°18	12°41	n.a.	W17
T 18	17 28 29	19°57'57	26° 6	23°16	4°58	6°19	28°59	2°52	25°10	13°26	7°19	25°41	24°15	12°47	n.a.	T 18
F 19	17 32 25	20°56'55	8♈25	22°11	6°13	6°58	29°12	2°49	25°13	13°28	7°18	25°42	24°12	12°54	n.a.	F 19
S 20	17 36 22	21°55'56	21° 2	21° 6	7°28	7°37	29°25	2°47	25°17	13°30	7°17	25°R42	24° 9	13° 1	n.a.	S 20
S 21	17 40 18	22°55'00	4♉ 3	20° 3	8°43	8°16	29°38	2°45	25°20	13°32	7°16	25°42	24° 6	13° 8	n.a.	S 21
M22	17 44 15	23°54'06	17°31	19° 3	9°57	8°54	29°51	2°43	25°23	13°33	7°15	25°40	24° 2	13°14	n.a.	M22
T 23	17 48 11	24°53'15	1♊25	18° 8	11°12	9°33	0♋ 4	2°41	25°27	13°35	7°13	25°35	23°59	13°21	n.a.	T 23
W24	17 52 8	25°52'26	15°45	17°20	12°27	10°12	0°18	2°39	25°30	13°37	7°12	25°29	23°56	13°28	n.a.	W24
T 25	17 56 4	26°51'40	0♋26	16°39	13°42	10°51	0°31	2°38	25°34	13°39	7°11	25°20	23°53	13°34	n.a.	T 25
F 26	18 0 1	27°50'55	15°19	16° 7	14°57	11°30	0°44	2°36	25°37	13°40	7°10	25°10	23°50	13°41	n.a.	F 26
S 27	18 3 57	28°50'14	0♌17	15°44	16°11	12° 9	0°57	2°35	25°40	13°42	7° 9	25° 0	23°46	13°48	n.a.	S 27
S 28	18 7 54	29°49'34	15° 9	15°31	17°26	12°48	1°10	2°33	25°44	13°44	7° 8	24°52	23°43	13°55	n.a.	S 28
M29	18 11 51	0♋48'56	29°48	15°D29	18°41	13°27	1°24	2°32	25°47	13°46	7° 6	24°46	23°40	14° 1	n.a.	M29
T 30	18 15 47	1°48'20	14♍10	15°37	19°56	14° 6	1°37	2°31	25°50	13°47	7° 5	24°43	23°37	14° 8	n.a.	T 30
W31	18 19 44	2♋47'46	28♍11	15♊56	21♋11	14♊45	1♋50	2♏30	25♉53	13♉49	7♑ 4	24°D42	23♈34	14♒15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
M 1	21n26	19n58	4n47	21n44	2s24	24n25	1n19	20n33	0n56	25n10	1n 7	12s 6	1n 4	19n31	0n11	15n23	0s48	40s34	16s42	10n34	10n 0	22s45			n.a.	M 1
T 2	21 37	14 20	4 9	21 33	2 34	24 35	1 20	20 43	0 56	25 10	1 7	12 5	1 4	19 32	0 11	15 24	0 48	40 35	16 43	10 33	9 59	22 43			n.a.	T 2
W 3	21 48	8 3	3 16	21 23	2 45	24 44	1 20	20 53	0 57	25 11	1 7	12 4	1 4	19 33	0 11	15 24	0 48	40 35	16 43	10 34	9 58	22 41			n.a.	W 3
T 4	21 58	1 29	2 13	21 12	2 55	24 52	1 21	21 3	0 57	25 11	1 7	12 3	1 4	19 34	0 11	15 25	0 48	40 35	16 43	10 34	9 57	22 38			n.a.	T 4
F 5	22 9	5s 4	1 3	21 2	3 5	25 0	1 22	21 12	0 57	25 12	1 7	12 2	1 4	19 35	0 11	15 26	0 48	40 36	16 43	10 35	9 56	22 36			n.a.	F 5
S 6	22 18	11 18	0s 9	20 53	3 15	25 7	1 23	21 21	0 58	25 12	1 7	12 1	1 4	19 36	0 11	15 26	0 48	40 36	16 43	10 35	9 54	22 34			n.a.	S 6
S 7	22 28	16 57	1 19	20 44	3 24	25 13	1 24	21 30	0 58	25 12	1 8	12 0	1 3	19 37	0 11	15 27	0 48	40 36	16 44	10 34	9 53	22 32			n.a.	S 7
M 8	22 37	21 45	2 24	20 35	3 33	25 19	1 24	21 39	0 58	25 13	1 8	11 59	1 3	19 38	0 11	15 28	0 48	40 36	16 44	10 33	9 52	22 30			n.a.	M 8
T 9	22 45	25 26	3 21	20 27	3 40	25 23	1 25	21 48	0 59	25 13	1 8	11 58	1 3	19 39	0 11	15 28	0 48	40 37	16 44	10 31	9 51	22 27			n.a.	T 9
W10	22 54	27 49	4 7	20 21	3 47	25 27	1 25	21 57	0 59	25 13	1 8	11 57	1 3	19 39	0 11	15 29	0 48	40 37	16 44	10 29	9 50	22 25			n.a.	W10
T 11	23 1	28 47	4 40	20 15	3 53	25 30	1 26	22 5	1 0	25 14	1 8	11 57	1 3	19 40	0 11	15 30	0 48	40 37	16 44	10 26	9 48	22 23			n.a.	T 11
F 12	23 9	28 17	5 0	20 10	3 57	25 33	1 26	22 14	1 0	25 14	1 8	11 56	1 3	19 41	0 11	15 30	0 48	40 37	16 44	10 22	9 47	22 21			n.a.	F 12
S 13	23 16	26 28	5 6	20 7	4 0	25 34	1 27	22 22	1 0	25 14	1 8	11 55	1 2	19 42	0 11	15 31	0 48	40 38	16 45	10 19	9 46	22 18			n.a.	S 13
S 14	23 22	23 29	4 59	20 4	4 1	25 35	1 27	22 30	1 1	25 15	1 8	11 54	1 2	19 43	0 11	15 31	0 48	40 38	16 45	10 16	9 45	22 16			n.a.	S 14
M15	23 28	19 33	4 39	20 3	4 1	25 34	1 27	22 38	1 1	25 15	1 8	11 53	1 2	19 44	0 11	15 32	0 48	40 38	16 45	10 14	9 44	22 14			n.a.	M15
T 16	23 34	14 51	4 7	20 4	3 59	25 34	1 27	22 45	1 1	25 15	1 8	11 53	1 2	19 45	0 11	15 33	0 48	40 38	16 45	10 13	9 42	22 12			n.a.	T 16
W17	23 39	9 35	3 24	20 6	3 54	25 32	1 27	22 53	1 2	25 15	1 8	11 52	1 2	19 46	0 11	15 33	0 48	40 38	16 45	10 12	9 41	22 9			n.a.	W17
T 18	23 44	3 54	2 32	20 9	3 48	25 29	1 27	23 0	1 2	25 15	1 8	11 51	1 2	19 47	0 11	15 34	0 48	40 39	16 45	10 12	9 40	22 7			n.a.	T 18
F 19	23 48	2n 2	1 31	20 14	3 40	25 26	1 27	23 7	1 2	25 15	1 8	11 51	1 1	19 48	0 11	15 34	0 48	40 39	16 45	10 12	9 39	22 5			n.a.	F 19
S 20	23 52	8 3	0 25	20 21	3 29	25 22	1 27	23 14	1 3	25 16	1 8	11 50	1 1	19 48	0 11	15 35	0 48	40 39	16 46	10 13	9 38	22 3			n.a.	S 20
S 21	23 56	13 56	0n45	20 29	3 17	25 17	1 27	23 21	1 3	25 16	1 8	11 50	1 1	19 49	0 11	15 35	0 48	40 39	16 46	10 13	9 36	22 0			n.a.	S 21
M22	23 59	19 22	1 54	20 38	3 2	25 11	1 27	23 28	1 4	25 16	1 8	11 49	1 1	19 50	0 11	15 36	0 48	40 39	16 46	10 12	9 35	21 58			n.a.	M22
T 23	24 1	23 57	2 58	20 49	2 47	25 4	1 26	23 34	1 4	25 16	1 8	11 48	1 1	19 51	0 11	15 37	0 48	40 40	16 46	10 10	9 34	21 56			n.a.	T 23
W24	24 4	27 13	3 54	21 1	2 30	24 57	1 26	23 41	1 4	25 16	1 8	11 48	1 0	19 52	0 11	15 37	0 48	40 40	16 46	10 8	9 33	21 53			n.a.	W24
T 25	24 5	28 43	4 35	21 15	2 12	24 49	1 25	23 47	1 5	25 16	1 8	11 48	1 0	19 53	0 11	15 38	0 48	40 40	16 46	10 4	9 32	21 51			n.a.	T 25
F 26	24 6	28 9	4 58	21 30	1 54	24 40	1 25	23 53	1 5	25 16	1 8	11 47	1 0	19 54	0 11	15 38	0 48	40 40	16 46	10 1	9 30	21 49			n.a.	F 26
S 27	24 7	25 34	5 2	21 46	1 35	24 31	1 24	23 59	1 5	25 16	1 8	11 47	1 0	19 54	0 11	15 39	0 48	40 40	16 46	9 57	9 29	21 46			n.a.	S 27
S 28	24 8	21 16	4 44	22 3	1 17	24 20	1 24	24 4	1 6	25 16	1 8	11 46	1 0	19 55	0 11	15 39	0 48	40 40	16 46	9 54	9 28	21 44			n.a.	S 28
M29	24 7	15 43	4 8	22 21	0 58	24 9	1 23	24 10	1 6	25 16	1 8	11 46	1 0	19 56	0 11	15 40	0 48	40 40	16 46	9 52	9 27	21 42			n.a.	M29
T 30	24 7	9 26	3 18	22 40	0 40	23 57	1 22	24 15	1 6	25 16	1 9	11 46	0 59	19 57	0 11	15 40	0 48	40 41	16 46	9 50	9 26	21 39			n.a.	T 30
W31	24n 6	2n48	2n16	22n59	0s23	23n45	1n21	24n20	1n 7	25n16	1n 9	11s46	0n59	19n58	0n11	15n41	0s48	40s41	16s46	9n50	9n24	21s37			n.a.	W31

Julian Day Number = 135323.5, Delta T = 34h08m27s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°43'00, Lahiri = -63°36'00 Julian Calendar 1 July 4343 BCE == Greg. Calendar 27 May 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

AUGUST 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 23 40	3♋47'14	11♎52	16♊24	22♋25	15♊23	2♋ 3	2°R28	25♉56	13♉50	7°R 3	24♈42	23♈31	14♒21	n.a.	T 1
F 2	18 27 37	4°46'44	25°15	17° 2	23°40	16° 2	2°16	2♏28	25°59	13°52	7♑ 2	24°R42	23°27	14°28	n.a.	F 2
S 3	18 31 33	5°46'16	8♏20	17°48	24°55	16°41	2°30	2°27	26° 3	13°53	7° 0	24°41	23°24	14°35	n.a.	S 3
S 4	18 35 30	6°45'51	21°12	18°43	26°10	17°21	2°43	2°26	26° 6	13°55	6°59	24°38	23°21	14°42	n.a.	S 4
M 5	18 39 26	7°45'27	3♐51	19°45	27°24	18° 0	2°56	2°25	26° 9	13°56	6°58	24°33	23°18	14°48	n.a.	M 5
T 6	18 43 23	8°45'05	16°20	20°53	28°39	18°39	3° 9	2°25	26°12	13°58	6°57	24°24	23°15	14°55	n.a.	T 6
W 7	18 47 19	9°44'46	28°40	22° 8	29°54	19°18	3°22	2°24	26°15	13°59	6°56	24°13	23°12	15° 2	n.a.	W 7
T 8	18 51 16	10°44'29	10♑52	23°28	1♌ 9	19°57	3°35	2°24	26°18	14° 1	6°54	24° 0	23° 8	15° 9	n.a.	T 8
F 9	18 55 12	11°44'14	22°57	24°52	2°23	20°36	3°49	2°24	26°21	14° 2	6°53	23°46	23° 5	15°15	n.a.	F 9
S 10	18 59 9	12°44'02	4♒55	26°20	3°38	21°15	4° 2	2°24	26°23	14° 4	6°52	23°32	23° 2	15°22	n.a.	S 10
S 11	19 3 5	13°43'51	16°48	27°51	4°53	21°54	4°15	2°D24	26°26	14° 5	6°51	23°20	22°59	15°29	n.a.	S 11
M12	19 7 2	14°43'43	28°38	29°25	6° 7	22°33	4°28	2°24	26°29	14° 6	6°50	23°10	22°56	15°35	n.a.	M12
T 13	19 10 59	15°43'38	10♓28	1♋ 1	7°22	23°13	4°41	2°24	26°32	14° 7	6°48	23° 2	22°52	15°42	n.a.	T 13
W14	19 14 55	16°43'35	22°21	2°39	8°37	23°52	4°54	2°24	26°35	14° 9	6°47	22°58	22°49	15°49	n.a.	W14
T 15	19 18 52	17°43'34	4♈23	4°18	9°52	24°31	5° 7	2°25	26°37	14°10	6°46	22°56	22°46	15°56	n.a.	T 15
F 16	19 22 48	18°43'35	16°37	5°58	11° 6	25°10	5°20	2°25	26°40	14°11	6°45	22°55	22°43	16° 2	n.a.	F 16
S 17	19 26 45	19°43'40	29°10	7°39	12°21	25°50	5°33	2°26	26°43	14°12	6°44	22°55	22°40	16° 9	n.a.	S 17
S 18	19 30 41	20°43'46	12♉ 6	9°21	13°35	26°29	5°46	2°27	26°45	14°13	6°42	22°55	22°37	16°16	n.a.	S 18
M19	19 34 38	21°43'55	25°30	11° 3	14°50	27° 8	5°59	2°27	26°48	14°14	6°41	22°52	22°33	16°22	n.a.	M19
T 20	19 38 34	22°44'07	9♊23	12°46	16° 5	27°48	6°12	2°28	26°50	14°16	6°40	22°46	22°30	16°29	n.a.	T 20
W21	19 42 31	23°44'21	23°47	14°28	17°19	28°27	6°25	2°29	26°53	14°17	6°39	22°38	22°27	16°36	n.a.	W21
T 22	19 46 27	24°44'37	8♋36	16°10	18°34	29° 6	6°38	2°31	26°55	14°18	6°38	22°28	22°24	16°43	n.a.	T 22
F 23	19 50 24	25°44'55	23°44	17°52	19°49	29°46	6°51	2°32	26°57	14°19	6°37	22°16	22°21	16°49	n.a.	F 23
S 24	19 54 20	26°45'16	9♌ 0	19°34	21° 3	0♋25	7° 4	2°33	27° 0	14°20	6°36	22° 5	22°18	16°56	n.a.	S 24
S 25	19 58 17	27°45'38	24°14	21°16	22°18	1° 5	7°17	2°35	27° 2	14°20	6°34	21°55	22°14	17° 3	n.a.	S 25
M26	20 2 13	28°46'02	9♍13	22°57	23°32	1°44	7°29	2°36	27° 4	14°21	6°33	21°47	22°11	17° 9	n.a.	M26
T 27	20 6 10	29°46'27	23°52	24°38	24°47	2°24	7°42	2°38	27° 6	14°22	6°32	21°42	22° 8	17°16	n.a.	T 27
W28	20 10 7	0♎46'55	8♎ 5	26°19	26° 1	3° 3	7°55	2°40	27° 9	14°23	6°31	21°40	22° 5	17°23	n.a.	W28
T 29	20 14 3	1°47'24	21°52	27°59	27°16	3°43	8° 7	2°41	27°11	14°24	6°30	21°D40	22° 2	17°29	n.a.	T 29
F 30	20 18 0	2°47'55	5♏14	29°38	28°30	4°22	8°20	2°43	27°13	14°25	6°29	21°R40	21°58	17°36	n.a.	F 30
S 31	20 21 56	3♎48'27	18♏14	1♎18	29♎45	5♋ 2	8♋33	2♏45	27♉15	14♉25	6♑28	21♈39	21♈55	17♒43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 4	3s48	1n 8	23n18	0s 6	23n31	1n20	24n25	1n 7	25n15	1n 9	11s46	0n59	19n58	0n11	15n41	0s48	40s41	16s46	9n50	9n23	21s35			n.a.
F 2	24 2	10 5	0s 3	23 38	0n 9	23 17	1 19	24 29	1 7	25 15	1 9	11 45	0 59	19 59	0 11	15 42	0 48	40 41	16 47	9 50	9 22	21 32			n.a.
S 3	24 0	15 49	1 12	23 57	0 24	23 3	1 18	24 34	1 8	25 15	1 9	11 45	0 59	20 0	0 11	15 42	0 48	40 41	16 47	9 50	9 21	21 30			n.a.
S 4	23 57	20 45	2 15	24 15	0 37	22 47	1 17	24 38	1 8	25 15	1 9	11 45	0 58	20 1	0 11	15 42	0 48	40 41	16 47	9 49	9 19	21 28			n.a.
M 5	23 53	24 39	3 11	24 33	0 50	22 31	1 16	24 42	1 8	25 15	1 9	11 45	0 58	20 1	0 11	15 43	0 48	40 41	16 47	9 47	9 18	21 25			n.a.
T 6	23 50	27 20	3 57	24 49	1 1	22 14	1 15	24 46	1 9	25 14	1 9	11 45	0 58	20 2	0 11	15 43	0 48	40 41	16 47	9 43	9 17	21 23			n.a.
W 7	23 45	28 38	4 31	25 4	1 11	21 57	1 13	24 50	1 9	25 14	1 9	11 45	0 58	20 3	0 11	15 44	0 48	40 41	16 47	9 39	9 16	21 20			n.a.
T 8	23 41	28 31	4 52	25 17	1 20	21 39	1 12	24 53	1 9	25 14	1 9	11 45	0 58	20 4	0 11	15 44	0 48	40 41	16 47	9 34	9 15	21 18			n.a.
F 9	23 35	27 2	5 0	25 29	1 28	21 20	1 11	24 56	1 10	25 14	1 9	11 45	0 58	20 4	0 11	15 45	0 48	40 41	16 47	9 29	9 13	21 16			n.a.
S 10	23 30	24 19	4 54	25 39	1 34	21 1	1 9	24 59	1 10	25 13	1 9	11 45	0 57	20 5	0 11	15 45	0 48	40 41	16 47	9 24	9 12	21 13			n.a.
S 11	23 24	20 36	4 35	25 47	1 40	20 41	1 8	25 2	1 10	25 13	1 10	11 46	0 57	20 6	0 11	15 45	0 48	40 42	16 46	9 19	9 11	21 11			n.a.
M12	23 17	16 6	4 5	25 52	1 45	20 21	1 6	25 5	1 10	25 13	1 10	11 46	0 57	20 6	0 11	15 46	0 48	40 42	16 46	9 15	9 10	21 8			n.a.
T 13	23 10	10 59	3 24	25 56	1 49	19 59	1 4	25 8	1 11	25 12	1 10	11 46	0 57	20 7	0 11	15 46	0 48	40 42	16 46	9 12	9 9	21 6			n.a.
W14	23 3	5 28	2 34	25 58	1 52	19 38	1 2	25 10	1 11	25 12	1 10	11 46	0 57	20 8	0 11	15 47	0 48	40 42	16 46	9 11	9 7	21 4			n.a.
T 15	22 55	0n19	1 36	25 57	1 54	19 16	1 1	25 12	1 11	25 11	1 10	11 47	0 56	20 8	0 11	15 47	0 48	40 42	16 46	9 10	9 6	21 1			n.a.
F 16	22 46	6 12	0 33	25 55	1 55	18 53	0 59	25 14	1 12	25 11	1 10	11 47	0 56	20 9	0 11	15 47	0 48	40 42	16 46	9 10	9 5	20 59			n.a.
S 17	22 38	12 0	0n33	25 50	1 56	18 30	0 57	25 16	1 12	25 11	1 10	11 47	0 56	20 10	0 11	15 48	0 48	40 42	16 46	9 10	9 4	20 56			n.a.
S 18	22 28	17 29	1 39	25 43	1 56	18 6	0 55	25 17	1 12	25 10	1 10	11 48	0 56	20 10	0 11	15 48	0 48	40 42	16 46	9 9	9 3	20 54			n.a.
M19	22 19	22 19	2 43	25 35	1 56	17 42	0 53	25 18	1 13	25 10	1 10	11 48	0 56	20 11	0 11	15 48	0 48	40 42	16 46	9 8	9 1	20 51			n.a.
T 20	22 9	26 6	3 39	25 24	1 55	17 17	0 51	25 19	1 13	25 9	1 11	11 49	0 56	20 12	0 11	15 49	0 48	40 42	16 46	9 6	9 0	20 49			n.a.
W21	21 58	28 21	4 23	25 12	1 53	16 52	0 49	25 20	1 13	25 9	1 11	11 49	0 55	20 12	0 11	15 49	0 48	40 42	16 46	9 3	8 59	20 46			n.a.
T 22	21 47	28 41	4 51	24 58	1 51	16 26	0 47	25 21	1 13	25 8	1 11	11 50	0 55	20 13	0 11	15 49	0 48	40 42	16 46	8 59	8 58	20 44			n.a.
F 23	21 36	26 53	5 0	24 42	1 49	16 0	0 45	25 21	1 14	25 8	1 11	11 50	0 55	20 13	0 11	15 50	0 48	40 41	16 46	8 55	8 56	20 41			n.a.
S 24	21 24	23 7	4 47	24 24	1 46	15 33	0 42	25 22	1 14	25 7	1 11	11 51	0 55	20 14	0 11	15 50	0 48	40 41	16 45	8 50	8 55	20 39			n.a.
S 25	21 12	17 48	4 14	24 5	1 43	15 6	0 40	25 22	1 14	25 6	1 11	11 52	0 55	20 15	0 11	15 50	0 48	40 41	16 45	8 46	8 54	20 37			n.a.
M26	21 0	11 28	3 24	23 44	1 39	14 39	0 38	25 22	1 15	25 6	1 11	11 52	0 54	20 15	0 11	15 50	0 48	40 41	16 45	8 44	8 53	20 34			n.a.
T 27	20 47	4 39	2 21	23 22	1 35	14 11	0 35	25 21	1 15	25 5	1 11	11 53	0 54	20 16	0 11	15 51	0 48	40 41	16 45	8 42	8 52	20 32			n.a.
W28	20 33	2s13	1 11	22 59	1 31	13 43	0 33	25 21	1 15	25 4	1 12	11 54	0 54	20 16	0 12	15 51	0 48	40 41	16 45	8 41	8 50	20 29			n.a.
T 29	20 20	8 46	0s 1	22 35	1 27	13 15	0 30	25 20	1 15	25 4	1 12	11 55	0 54	20 17	0 12	15 51	0 48	40 41	16 45	8 41	8 49	20 27			n.a.
F 30	20 6	14 45	1 11	22 9	1 22	12 46	0 28	25 19	1 16	25 3	1 12	11 56	0 54	20 17	0 12	15 51	0 48	40 41	16 45	8 41	8 48	20 24			n.a.
S 31	19n51	19s55	2s15	21n42	1n17	12n17	0n25	25n18	1n16	25n 2	1n12	11s57	0n54	20n18	0n12	15n51	0s48	40s41	16s44	8n40	8n47	20s21			n.a.

Julian Day Number = 135354.5, Delta T = 34h08m24s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'56, Lahiri = -63°35'56 Julian Calendar 1 Aug. 4343 BCE == Greg. Calendar 27 June 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

SEPTEMBER 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 25 53	4♌49'01	0♐56	2♌57	0♍59	5♋41	8♋45	2♏48	27♉17	14♉26	6°R27	21°R36	21♈52	17♒50	n.a.	S 1
M 2	20 29 49	5°49'36	13°23	4°35	2°14	6°21	8°58	2°50	27°19	14°27	6♊26	21♈31	21°49	17°56	n.a.	M 2
T 3	20 33 46	6°50'14	25°40	6°13	3°28	7° 0	9°10	2°52	27°20	14°27	6°25	21°23	21°46	18° 3	n.a.	T 3
W 4	20 37 42	7°50'53	7♊48	7°50	4°43	7°40	9°22	2°55	27°22	14°28	6°24	21°12	21°43	18°10	n.a.	W 4
T 5	20 41 39	8°51'33	19°50	9°28	5°57	8°20	9°35	2°57	27°24	14°28	6°23	20°59	21°39	18°16	n.a.	T 5
F 6	20 45 35	9°52'15	1♒47	11° 4	7°11	8°59	9°47	3° 0	27°26	14°29	6°22	20°45	21°36	18°23	n.a.	F 6
S 7	20 49 32	10°52'59	13°40	12°41	8°26	9°39	9°59	3° 3	27°27	14°29	6°21	20°31	21°33	18°30	n.a.	S 7
S 8	20 53 28	11°53'44	25°32	14°17	9°40	10°19	10°12	3° 5	27°29	14°30	6°20	20°19	21°30	18°37	n.a.	S 8
M 9	20 57 25	12°54'31	7♓23	15°53	10°54	10°58	10°24	3° 8	27°31	14°30	6°19	20° 9	21°27	18°43	n.a.	M 9
T 10	21 1 22	13°55'20	19°15	17°28	12° 9	11°38	10°36	3°11	27°32	14°31	6°18	20° 1	21°24	18°50	n.a.	T 10
W11	21 5 18	14°56'11	1♈11	19° 3	13°23	12°18	10°48	3°14	27°34	14°31	6°17	19°57	21°20	18°57	n.a.	W11
T 12	21 9 15	15°57'03	13°14	20°38	14°37	12°58	11° 0	3°18	27°35	14°31	6°16	19°55	21°17	19° 3	n.a.	T 12
F 13	21 13 11	16°57'57	25°28	22°12	15°51	13°38	11°12	3°21	27°36	14°32	6°15	19°D55	21°14	19°10	n.a.	F 13
S 14	21 17 8	17°58'53	7♉58	23°46	17° 5	14°17	11°24	3°24	27°38	14°32	6°15	19°56	21°11	19°17	n.a.	S 14
S 15	21 21 4	18°59'51	20°49	25°20	18°20	14°57	11°35	3°28	27°39	14°32	6°14	19°R56	21° 8	19°24	n.a.	S 15
M16	21 25 1	20° 0'50	4♊ 4	26°54	19°34	15°37	11°47	3°31	27°40	14°32	6°13	19°55	21° 4	19°30	n.a.	M16
T 17	21 28 57	21° 1'51	17°48	28°28	20°48	16°17	11°59	3°35	27°41	14°32	6°12	19°52	21° 1	19°37	n.a.	T 17
W18	21 32 54	22° 2'54	2♋ 1	0♍ 1	22° 2	16°57	12°10	3°39	27°42	14°32	6°11	19°46	20°58	19°44	n.a.	W18
T 19	21 36 50	23° 3'59	16°42	1°34	23°16	17°37	12°22	3°43	27°43	14°32	6°11	19°39	20°55	19°50	n.a.	T 19
F 20	21 40 47	24° 5'05	1♌45	3° 7	24°30	18°17	12°33	3°47	27°44	14°33	6°10	19°30	20°52	19°57	n.a.	F 20
S 21	21 44 44	25° 6'12	17° 2	4°40	25°44	18°57	12°45	3°51	27°45	14°R33	6° 9	19°21	20°49	20° 4	n.a.	S 21
S 22	21 48 40	26° 7'20	2♍22	6°12	26°58	19°37	12°56	3°55	27°46	14°32	6° 8	19°13	20°45	20°11	n.a.	S 22
M23	21 52 37	27° 8'30	17°32	7°45	28°12	20°17	13° 7	3°59	27°47	14°32	6° 8	19° 8	20°42	20°17	n.a.	M23
T 24	21 56 33	28° 9'40	2♎25	9°17	29°26	20°57	13°18	4° 3	27°48	14°32	6° 7	19° 4	20°39	20°24	n.a.	T 24
W25	22 0 30	29°10'52	16°53	10°49	0♎40	21°37	13°29	4° 8	27°48	14°32	6° 6	19°D 3	20°36	20°31	n.a.	W25
T 26	22 4 26	0♍12'04	0♏52	12°21	1°54	22°17	13°40	4°12	27°49	14°32	6° 6	19° 3	20°33	20°37	n.a.	T 26
F 27	22 8 23	1°13'17	14°23	13°53	3° 8	22°57	13°51	4°16	27°50	14°32	6° 5	19° 4	20°29	20°44	n.a.	F 27
S 28	22 12 19	2°14'31	27°28	15°24	4°22	23°37	14° 2	4°21	27°50	14°32	6° 4	19°R 5	20°26	20°51	n.a.	S 28
S 29	22 16 16	3°15'46	10♐12	16°55	5°35	24°17	14°13	4°26	27°51	14°31	6° 4	19° 5	20°23	20°57	n.a.	S 29
M30	22 20 13	4♍17'01	22♐37	18♍26	6♎49	24♋57	14♋23	4♏31	27♉51	14♉31	6♊ 3	19♈ 3	20♈20	21♒ 4	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n36	24s 3	3s12	21n14	1n12	11n47	0n23	25n16	1n16	25n 2	1n12	11s57	0n53	20n18	0n12	15n52	0s48	40s41	16s44	8n39	8n45	20s19		n.a.
M 2	19 21	26 59	3 57	20 45	1 7	11 18	0 20	25 15	1 16	25 1	1 12	11 58	0 53	20 19	0 12	15 52	0 48	40 41	16 44	8 37	8 44	20 16		n.a.
T 3	19 6	28 34	4 31	20 15	1 1	10 48	0 18	25 13	1 17	25 0	1 12	11 59	0 53	20 19	0 12	15 52	0 48	40 41	16 44	8 34	8 43	20 14		n.a.
W 4	18 50	28 45	4 52	19 44	0 56	10 17	0 15	25 11	1 17	25 0	1 13	12 0	0 53	20 20	0 12	15 52	0 48	40 40	16 44	8 30	8 42	20 11		n.a.
T 5	18 34	27 34	5 0	19 12	0 50	9 47	0 12	25 9	1 17	24 59	1 13	12 2	0 53	20 20	0 12	15 52	0 48	40 40	16 44	8 25	8 41	20 9		n.a.
F 6	18 17	25 7	4 55	18 39	0 44	9 16	0 10	25 6	1 18	24 58	1 13	12 3	0 53	20 20	0 12	15 52	0 48	40 40	16 43	8 20	8 39	20 6		n.a.
S 7	18 0	21 36	4 37	18 6	0 38	8 45	0 7	25 4	1 18	24 57	1 13	12 4	0 52	20 21	0 12	15 53	0 49	40 40	16 43	8 14	8 38	20 4		n.a.
S 8	17 43	17 14	4 7	17 32	0 32	8 14	0 4	25 1	1 18	24 56	1 13	12 5	0 52	20 21	0 12	15 53	0 49	40 40	16 43	8 10	8 37	20 1		n.a.
M 9	17 25	12 13	3 26	16 57	0 26	7 42	0 1	24 58	1 18	24 56	1 13	12 6	0 52	20 22	0 12	15 53	0 49	40 40	16 43	8 6	8 36	19 59		n.a.
T 10	17 7	6 45	2 35	16 21	0 20	7 11	0s 1	24 54	1 18	24 55	1 14	12 7	0 52	20 22	0 12	15 53	0 49	40 40	16 43	8 3	8 34	19 56		n.a.
W11	16 49	1 1	1 38	15 45	0 13	6 39	0 4	24 51	1 19	24 54	1 14	12 9	0 52	20 22	0 12	15 53	0 49	40 39	16 42	8 1	8 33	19 53		n.a.
T 12	16 31	4n49	0 36	15 8	0 7	6 7	0 7	24 47	1 19	24 53	1 14	12 10	0 51	20 23	0 12	15 53	0 49	40 39	16 42	8 0	8 32	19 51		n.a.
F 13	16 12	10 35	0n30	14 31	0 1	5 35	0 10	24 43	1 19	24 52	1 14	12 11	0 51	20 23	0 12	15 53	0 49	40 39	16 42	8 0	8 31	19 48		n.a.
S 14	15 53	16 3	1 35	13 53	0s 6	5 3	0 13	24 39	1 19	24 51	1 14	12 12	0 51	20 23	0 12	15 53	0 49	40 39	16 42	8 1	8 30	19 46		n.a.
S 15	15 33	20 59	2 37	13 15	0 12	4 30	0 16	24 35	1 20	24 51	1 14	12 14	0 51	20 24	0 12	15 53	0 49	40 39	16 41	8 1	8 28	19 43		n.a.
M16	15 14	25 3	3 33	12 37	0 19	3 58	0 18	24 30	1 20	24 50	1 15	12 15	0 51	20 24	0 12	15 53	0 49	40 38	16 41	8 0	8 27	19 40		n.a.
T 17	14 54	27 51	4 19	11 57	0 25	3 25	0 21	24 26	1 20	24 49	1 15	12 17	0 51	20 24	0 12	15 53	0 49	40 38	16 41	7 59	8 26	19 38		n.a.
W18	14 34	28 57	4 51	11 18	0 31	2 53	0 24	24 21	1 20	24 48	1 15	12 18	0 51	20 25	0 12	15 53	0 49	40 38	16 41	7 57	8 25	19 35		n.a.
T 19	14 13	28 5	5 5	10 38	0 38	2 20	0 27	24 16	1 21	24 47	1 15	12 20	0 50	20 25	0 12	15 53	0 49	40 38	16 40	7 54	8 23	19 33		n.a.
F 20	13 52	25 10	4 58	9 58	0 44	1 47	0 30	24 10	1 21	24 46	1 15	12 21	0 50	20 25	0 12	15 53	0 49	40 38	16 40	7 51	8 22	19 30		n.a.
S 21	13 31	20 27	4 30	9 18	0 50	1 15	0 33	24 5	1 21	24 45	1 16	12 23	0 50	20 25	0 12	15 53	0 49	40 37	16 40	7 47	8 21	19 27		n.a.
S 22	13 10	14 23	3 43	8 37	0 56	0 42	0 36	23 59	1 21	24 44	1 16	12 24	0 50	20 26	0 12	15 53	0 49	40 37	16 40	7 44	8 20	19 25		n.a.
M23	12 49	7 31	2 41	7 57	1 2	0 9	0 38	23 53	1 21	24 43	1 16	12 26	0 50	20 26	0 12	15 53	0 49	40 37	16 39	7 42	8 19	19 22		n.a.
T 24	12 27	0 21	1 28	7 16	1 8	0s24	0 41	23 47	1 22	24 42	1 16	12 28	0 50	20 26	0 12	15 53	0 49	40 37	16 39	7 40	8 17	19 19		n.a.
W25	12 5	6s38	0 12	6 35	1 14	0 57	0 44	23 41	1 22	24 41	1 16	12 29	0 49	20 26	0 12	15 53	0 49	40 36	16 39	7 40	8 16	19 17		n.a.
T 26	11 43	13 5	1s 3	5 54	1 20	1 29	0 47	23 34	1 22	24 40	1 17	12 31	0 49	20 26	0 12	15 53	0 49	40 36	16 38	7 40	8 15	19 14		n.a.
F 27	11 21	18 43	2 12	5 13	1 25	2 2	0 50	23 28	1 22	24 39	1 17	12 33	0 49	20 26	0 12	15 53	0 49	40 36	16 38	7 41	8 14	19 12		n.a.
S 28	10 58	23 16	3 12	4 31	1 31	2 35	0 53	23 21	1 22	24 38	1 17	12 34	0 49	20 27	0 12	15 53	0 49	40 36	16 38	7 41	8 12	19 9		n.a.
S 29	10 36	26 35	4 1	3 50	1 36	3 8	0 55	23 14	1 23	24 38	1 17	12 36	0 49	20 27	0 12	15 53	0 49	40 35	16 38	7 41	8 11	19 6		n.a.
M30	10n13	28s31	4s36	3n 9	1s41	3s40	0s58	23n 7	1n23	24n37	1n17	12s38	0n49	20n27	0n12	15n53	0s49	40s35	16s37	7n40	8n10	19s 4		n.a.

Julian Day Number = 135385.5, Delta T = 34h08m20s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'52, Lahiri = -63°35'51 Julian Calendar 1 Sept. 4343 BCE == Greg. Calendar 28 July 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

OCTOBER 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 24 9	5♍18'17	4♉48	19♍57	8♎ 3	25♋37	14♋34	4♏35	27♉51	14°R31	6°R 3	18°R59	20♈17	21♒11	n.a.	T 1
W 2	22 28 6	6°19'33	16°50	21°27	9°17	26°18	14°44	4°40	27°52	14♉30	6♉ 2	18♈53	20°14	21°18	n.a.	W 2
T 3	22 32 2	7°20'51	28°45	22°56	10°30	26°58	14°55	4°45	27°52	14°30	6° 2	18°46	20°10	21°24	n.a.	T 3
F 4	22 35 59	8°22'08	10♒37	24°26	11°44	27°38	15° 5	4°50	27°52	14°29	6° 1	18°38	20° 7	21°31	n.a.	F 4
S 5	22 39 55	9°23'26	22°29	25°54	12°57	28°18	15°15	4°55	27°52	14°29	6° 1	18°30	20° 4	21°38	n.a.	S 5
S 6	22 43 52	10°24'45	4♓21	27°22	14°11	28°58	15°25	5° 1	27°52	14°28	6° 0	18°23	20° 1	21°44	n.a.	S 6
M 7	22 47 49	11°26'04	16°15	28°49	15°24	29°39	15°35	5° 6	27°R52	14°28	6° 0	18°17	19°58	21°51	n.a.	M 7
T 8	22 51 45	12°27'24	28°14	0♎15	16°38	0♌19	15°45	5°11	27°52	14°27	6° 0	18°13	19°55	21°58	n.a.	T 8
W 9	22 55 42	13°28'45	10♈19	1°40	17°51	0°59	15°55	5°17	27°52	14°27	5°59	18°11	19°51	22° 4	n.a.	W 9
T 10	22 59 38	14°30'06	22°31	3° 4	19° 5	1°40	16° 5	5°22	27°52	14°26	5°59	18°D11	19°48	22°11	n.a.	T 10
F 11	23 3 35	15°31'28	4♉54	4°26	20°18	2°20	16°14	5°28	27°52	14°25	5°59	18°12	19°45	22°18	n.a.	F 11
S 12	23 7 31	16°32'51	17°31	5°46	21°31	3° 0	16°24	5°33	27°52	14°25	5°58	18°13	19°42	22°25	n.a.	S 12
S 13	23 11 28	17°34'14	0♊24	7° 4	22°45	3°41	16°33	5°39	27°51	14°24	5°58	18°15	19°39	22°31	n.a.	S 13
M14	23 15 24	18°35'38	13°36	8°19	23°58	4°21	16°42	5°45	27°51	14°23	5°58	18°R16	19°35	22°38	n.a.	M14
T 15	23 19 21	19°37'02	27°12	9°32	25°11	5° 2	16°51	5°50	27°51	14°22	5°58	18°16	19°32	22°45	n.a.	T 15
W16	23 23 18	20°38'27	11♋10	10°41	26°24	5°42	17° 0	5°56	27°50	14°22	5°57	18°15	19°29	22°51	n.a.	W16
T 17	23 27 14	21°39'53	25°33	11°46	27°37	6°22	17° 9	6° 2	27°49	14°21	5°57	18°12	19°26	22°58	n.a.	T 17
F 18	23 31 11	22°41'19	10♌16	12°46	28°50	7° 3	17°18	6° 8	27°49	14°20	5°57	18° 8	19°23	23° 5	n.a.	F 18
S 19	23 35 7	23°42'45	25°15	13°40	0♏ 3	7°43	17°27	6°14	27°48	14°19	5°57	18° 5	19°20	23°12	n.a.	S 19
S 20	23 39 4	24°44'12	10♍20	14°29	1°16	8°24	17°35	6°20	27°48	14°18	5°57	18° 1	19°16	23°18	n.a.	S 20
M21	23 43 1	25°45'38	25°23	15°10	2°29	9° 4	17°43	6°26	27°47	14°17	5°57	17°59	19°13	23°25	n.a.	M21
T 22	23 46 57	26°47'05	10♎14	15°44	3°42	9°45	17°52	6°32	27°46	14°16	5°57	17°58	19°10	23°32	n.a.	T 22
W23	23 50 54	27°48'31	24°47	16° 9	4°55	10°26	18° 0	6°39	27°45	14°15	5°57	17°D58	19° 7	23°38	n.a.	W23
T 24	23 54 50	28°49'58	8♏55	16°24	6° 8	11° 6	18° 8	6°45	27°44	14°14	5°D57	17°59	19° 4	23°45	n.a.	T 24
F 25	23 58 47	29°51'24	22°36	16°R29	7°20	11°47	18°16	6°51	27°43	14°13	5°57	18° 0	19° 1	23°52	n.a.	F 25
S 26	0 2 43	0♎52'49	5♐51	16°22	8°33	12°27	18°23	6°58	27°42	14°12	5°57	18° 2	18°57	23°58	n.a.	S 26
S 27	0 6 40	1°54'14	18°41	16° 4	9°45	13° 8	18°31	7° 4	27°41	14°11	5°57	18° 3	18°54	24° 5	n.a.	S 27
M28	0 10 37	2°55'39	1♑11	15°34	10°58	13°49	18°38	7°11	27°40	14° 9	5°57	18°R 3	18°51	24°12	n.a.	M28
T 29	0 14 33	3°57'03	13°24	14°52	12°10	14°29	18°46	7°17	27°39	14° 8	5°57	18° 3	18°48	24°19	n.a.	T 29
W30	0 18 30	4°58'26	25°25	14° 0	13°23	15°10	18°53	7°24	27°38	14° 7	5°57	18° 2	18°45	24°25	n.a.	W30
T 31	0 22 26	5♎59'49	7♒19	12♎57	14♏35	15♌51	19♋ 0	7♏30	27♉36	14♉ 6	5♑57	18♈ 0	18♈41	24♒32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	9n50	29s 1	4s59	2n28	1s46	4s13	1s 1	22n59	1n23	24n36	1n18	12s40	0n48	20n27	0n12	15n53	0s49	40s35	16s37	7n39	8n 9	19s 1			n.a.
W 2	9 27	28 8	5 8	1 48	1 51	4 45	1 4	22 52	1 23	24 35	1 18	12 41	0 48	20 27	0 12	15 53	0 49	40 34	16 37	7 36	8 8	18 58			n.a.
T 3	9 3	25 57	5 4	1 8	1 55	5 17	1 6	22 44	1 23	24 34	1 18	12 43	0 48	20 27	0 12	15 52	0 49	40 34	16 36	7 33	8 6	18 55			n.a.
F 4	8 40	22 39	4 46	0 28	1 59	5 49	1 9	22 36	1 23	24 33	1 18	12 45	0 48	20 27	0 12	15 52	0 49	40 34	16 36	7 30	8 5	18 53			n.a.
S 5	8 16	18 26	4 17	0s12	2 3	6 21	1 12	22 28	1 24	24 32	1 19	12 47	0 48	20 27	0 12	15 52	0 49	40 34	16 36	7 27	8 4	18 50			n.a.
S 6	7 53	13 31	3 35	0 51	2 6	6 53	1 14	22 19	1 24	24 31	1 19	12 49	0 48	20 27	0 12	15 52	0 49	40 33	16 35	7 24	8 3	18 47			n.a.
M 7	7 29	8 6	2 45	1 29	2 9	7 25	1 17	22 11	1 24	24 30	1 19	12 51	0 48	20 27	0 12	15 52	0 49	40 33	16 35	7 22	8 1	18 45			n.a.
T 8	7 5	2 21	1 47	2 7	2 12	7 56	1 19	22 2	1 24	24 29	1 19	12 53	0 47	20 27	0 12	15 52	0 49	40 33	16 35	7 20	8 0	18 42			n.a.
W 9	6 40	3n33	0 43	2 43	2 14	8 27	1 22	21 53	1 24	24 28	1 20	12 55	0 47	20 27	0 12	15 51	0 49	40 32	16 34	7 20	7 59	18 39			n.a.
T 10	6 16	9 22	0n24	3 19	2 16	8 58	1 24	21 44	1 24	24 27	1 20	12 57	0 47	20 27	0 12	15 51	0 49	40 32	16 34	7 20	7 58	18 37			n.a.
F 11	5 52	14 56	1 30	3 54	2 17	9 29	1 27	21 35	1 25	24 26	1 20	12 59	0 47	20 27	0 12	15 51	0 49	40 32	16 34	7 20	7 56	18 34			n.a.
S 12	5 27	20 0	2 34	4 27	2 17	10 0	1 29	21 25	1 25	24 25	1 20	13 1	0 47	20 27	0 13	15 51	0 49	40 31	16 33	7 21	7 55	18 31			n.a.
S 13	5 3	24 15	3 31	4 58	2 17	10 30	1 32	21 16	1 25	24 24	1 21	13 3	0 47	20 27	0 13	15 50	0 49	40 31	16 33	7 21	7 54	18 28			n.a.
M14	4 38	27 21	4 18	5 28	2 16	11 0	1 34	21 6	1 25	24 23	1 21	13 5	0 47	20 27	0 13	15 50	0 49	40 31	16 33	7 22	7 53	18 26			n.a.
T 15	4 13	28 58	4 53	5 56	2 15	11 30	1 36	20 56	1 25	24 22	1 21	13 7	0 46	20 27	0 13	15 50	0 49	40 30	16 32	7 22	7 51	18 23			n.a.
W16	3 49	28 49	5 11	6 22	2 12	12 0	1 38	20 46	1 25	24 21	1 21	13 9	0 46	20 27	0 13	15 50	0 49	40 30	16 32	7 21	7 50	18 20			n.a.
T 17	3 24	26 44	5 11	6 45	2 9	12 29	1 40	20 35	1 25	24 21	1 22	13 11	0 46	20 27	0 13	15 49	0 49	40 30	16 32	7 20	7 49	18 17			n.a.
F 18	2 59	22 49	4 51	7 5	2 4	12 58	1 43	20 25	1 26	24 20	1 22	13 14	0 46	20 27	0 13	15 49	0 49	40 29	16 31	7 19	7 48	18 15			n.a.
S 19	2 34	17 23	4 10	7 21	1 59	13 26	1 45	20 14	1 26	24 19	1 22	13 16	0 46	20 27	0 13	15 49	0 49	40 29	16 31	7 17	7 47	18 12			n.a.
S 20	2 9	10 52	3 12	7 34	1 52	13 54	1 47	20 4	1 26	24 18	1 23	13 18	0 46	20 27	0 13	15 49	0 49	40 29	16 31	7 16	7 45	18 9			n.a.
M21	1 44	3 44	2 1	7 44	1 44	14 22	1 48	19 53	1 26	24 17	1 23	13 20	0 46	20 26	0 13	15 48	0 49	40 28	16 30	7 15	7 44	18 6			n.a.
T 22	1 19	3s31	0 42	7 48	1 34	14 50	1 50	19 42	1 26	24 16	1 23	13 22	0 46	20 26	0 13	15 48	0 49	40 28	16 30	7 15	7 43	18 4			n.a.
W23	0 54	10 27	0s38	7 48	1 23	15 17	1 52	19 30	1 26	24 15	1 23	13 25	0 45	20 26	0 13	15 48	0 49	40 28	16 29	7 15	7 42	18 1			n.a.
T 24	0 29	16 39	1 53	7 43	1 11	15 44	1 54	19 19	1 26	24 15	1 24	13 27	0 45	20 26	0 13	15 47	0 49	40 27	16 29	7 15	7 40	17 58			n.a.
F 25	0 4	21 50	3 0	7 32	0 57	16 10	1 55	19 7	1 26	24 14	1 24	13 29	0 45	20 26	0 13	15 47	0 49	40 27	16 29	7 15	7 39	17 55			n.a.
S 26	0s22	25 45	3 54	7 15	0 41	16 36	1 57	18 56	1 26	24 13	1 24	13 31	0 45	20 25	0 13	15 47	0 49	40 27	16 28	7 16	7 38	17 52			n.a.
S 27	0 47	28 12	4 36	6 52	0 25	17 1	1 58	18 44	1 26	24 12	1 25	13 34	0 45	20 25	0 13	15 46	0 49	40 26	16 28	7 16	7 37	17 50			n.a.
M28	1 12	29 10	5 3	6 24	0 7	17 26	2 0	18 32	1 26	24 11	1 25	13 36	0 45	20 25	0 13	15 46	0 49	40 26	16 28	7 17	7 35	17 47			n.a.
T 29	1 37	28 39	5 15	5 50	0n13	17 51	2 1	18 20	1 26	24 11	1 25	13 38	0 45	20 25	0 13	15 46	0 49	40 26	16 27	7 17	7 34	17 44			n.a.
W30	2 2	26 48	5 13	5 11	0 32	18 15	2 3	18 8	1 27	24 10	1 25	13 40	0 45	20 24	0 13	15 45	0 49	40 25	16 27	7 16	7 33	17 41			n.a.
T 31	2s27	23s46	4s58	4s27	0n53	18s38	2s 4	17n55	1n27	24n 9	1n26	13s43	0n44	20n24	0n13	15n45	0s49	40s25	16s27	7n16	7n32	17s38			n.a.

Julian Day Number = 135415.5, Delta T = 34h08m17s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'48, Lahiri = -63°35'47 Julian Calendar 1 Oct. 4343 BCE == Greg. Calendar 27 Aug. 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

NOVEMBER 4343 BCE (-4342) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 26 23	7♎ 1'11	19♒ 9	11°R47	15♏47	16♌31	19♋ 7	7♏37	27°R35	14°R 5	5♑57	17°R59	18♈38	24♒39	n.a.	F 1
S 2	0 30 19	8° 2'32	1♓ 0	10♎31	16°59	17°12	19°13	7°44	27♉34	14♉ 3	5°58	17♈57	18°35	24°45	n.a.	S 2
S 3	0 34 16	9° 3'52	12°54	9°12	18°11	17°53	19°20	7°50	27°32	14° 2	5°58	17°56	18°32	24°52	n.a.	S 3
M 4	0 38 13	10° 5'12	24°55	7°51	19°23	18°33	19°26	7°57	27°31	14° 1	5°58	17°55	18°29	24°59	n.a.	M 4
T 5	0 42 9	11° 6'31	7♈ 3	6°33	20°35	19°14	19°33	8° 4	27°29	13°59	5°58	17°54	18°26	25° 5	n.a.	T 5
W 6	0 46 6	12° 7'50	19°21	5°19	21°47	19°55	19°39	8°11	27°28	13°58	5°59	17°D54	18°22	25°12	n.a.	W 6
T 7	0 50 2	13° 9'08	1♉50	4°10	22°59	20°36	19°45	8°18	27°26	13°57	5°59	17°54	18°19	25°19	n.a.	T 7
F 8	0 53 59	14°10'25	14°31	3°10	24°10	21°17	19°51	8°25	27°24	13°55	5°59	17°55	18°16	25°25	n.a.	F 8
S 9	0 57 55	15°11'41	27°25	2°18	25°22	21°57	19°56	8°32	27°23	13°54	6° 0	17°55	18°13	25°32	n.a.	S 9
S 10	1 1 52	16°12'58	10♊33	1°36	26°34	22°38	20° 2	8°39	27°21	13°52	6° 0	17°55	18°10	25°39	n.a.	S 10
M11	1 5 49	17°14'13	23°55	1° 4	27°45	23°19	20° 7	8°46	27°19	13°51	6° 1	17°55	18° 6	25°46	n.a.	M11
T 12	1 9 45	18°15'28	7♋33	0°41	28°56	24° 0	20°12	8°53	27°17	13°49	6° 1	17°R55	18° 3	25°52	n.a.	T 12
W13	1 13 42	19°16'42	21°26	0°27	0♐ 7	24°41	20°17	9° 0	27°16	13°48	6° 2	17°D55	18° 0	25°59	n.a.	W13
T 14	1 17 38	20°17'56	5♌34	0°D23	1°19	25°22	20°22	9° 7	27°14	13°46	6° 2	17°55	17°57	26° 6	n.a.	T 14
F 15	1 21 35	21°19'09	19°55	0°26	2°30	26° 3	20°27	9°14	27°12	13°45	6° 3	17°56	17°54	26°12	n.a.	F 15
S 16	1 25 32	22°20'21	4♍27	0°38	3°40	26°44	20°31	9°21	27°10	13°43	6° 3	17°56	17°51	26°19	n.a.	S 16
S 17	1 29 28	23°21'32	19° 5	0°57	4°51	27°24	20°36	9°28	27° 8	13°42	6° 4	17°56	17°47	26°26	n.a.	S 17
M18	1 33 25	24°22'42	3♎43	1°22	6° 2	28° 5	20°40	9°35	27° 6	13°40	6° 4	17°57	17°44	26°32	n.a.	M18
T 19	1 37 21	25°23'51	18°15	1°53	7°12	28°46	20°44	9°42	27° 4	13°39	6° 5	17°R57	17°41	26°39	n.a.	T 19
W20	1 41 18	26°24'59	2♏35	2°30	8°23	29°27	20°48	9°50	27° 2	13°37	6° 5	17°57	17°38	26°46	n.a.	W20
T 21	1 45 14	27°26'06	16°38	3°11	9°33	0♑ 8	20°51	9°57	26°59	13°35	6° 6	17°56	17°35	26°53	n.a.	T 21
F 22	1 49 11	28°27'12	0♐20	3°57	10°43	0°49	20°55	10° 4	26°57	13°34	6° 7	17°55	17°32	26°59	n.a.	F 22
S 23	1 53 8	29°28'16	13°38	4°47	11°54	1°30	20°58	10°11	26°55	13°32	6° 7	17°53	17°28	27° 6	n.a.	S 23
S 24	1 57 4	0♏29'18	26°34	5°41	13° 3	2°11	21° 1	10°19	26°53	13°31	6° 8	17°52	17°25	27°13	n.a.	S 24
M25	2 1 1	1°30'19	9♑ 9	6°38	14°13	2°52	21° 4	10°26	26°51	13°29	6° 9	17°50	17°22	27°19	n.a.	M25
T 26	2 4 57	2°31'18	21°26	7°37	15°23	3°33	21° 7	10°33	26°48	13°27	6°10	17°49	17°19	27°26	n.a.	T 26
W27	2 8 54	3°32'16	3♒30	8°40	16°33	4°14	21° 9	10°41	26°46	13°26	6°10	17°D49	17°16	27°33	n.a.	W27
T 28	2 12 50	4°33'12	15°24	9°45	17°42	4°55	21°11	10°48	26°44	13°24	6°11	17°49	17°12	27°39	n.a.	T 28
F 29	2 16 47	5°34'06	27°15	10°52	18°51	5°36	21°14	10°55	26°41	13°22	6°12	17°50	17° 9	27°46	n.a.	F 29
S 30	2 20 44	6♏34'58	9♓ 6	12♎ 2	20♐ 0	6♑17	21♋16	11♏ 3	26♉39	13♉21	6♑13	17♈52	17♈ 6	27♒53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s52	19s47	4s31	3s41	1n13	19s 1	2s 5	17n43	1n27	24n 8	1n26	13s45	0n44	20n24	0n13	15n44	0s49	40s24	16s26	7n15	7n30	17s35		n.a.
S 2	3 17	15 1	3 51	2 52	1 32	19 24	2 6	17 30	1 27	24 8	1 26	13 47	0 44	20 24	0 13	15 44	0 49	40 24	16 26	7 14	7 29	17 33		n.a.
S 3	3 42	9 41	3 2	2 3	1 51	19 46	2 7	17 17	1 27	24 7	1 27	13 50	0 44	20 23	0 13	15 44	0 49	40 24	16 26	7 14	7 28	17 30		n.a.
M 4	4 6	3 58	2 4	1 15	2 8	20 7	2 8	17 4	1 27	24 6	1 27	13 52	0 44	20 23	0 13	15 43	0 49	40 23	16 25	7 13	7 27	17 27		n.a.
T 5	4 31	1n58	1 0	0 29	2 24	20 28	2 9	16 51	1 27	24 6	1 27	13 55	0 44	20 23	0 13	15 43	0 49	40 23	16 25	7 13	7 25	17 24		n.a.
W 6	4 56	7 55	0n 8	0n13	2 37	20 49	2 9	16 38	1 27	24 5	1 28	13 57	0 44	20 22	0 13	15 42	0 49	40 23	16 24	7 13	7 24	17 21		n.a.
T 7	5 20	13 39	1 17	0 51	2 48	21 8	2 10	16 24	1 27	24 5	1 28	13 59	0 44	20 22	0 13	15 42	0 49	40 22	16 24	7 13	7 23	17 18		n.a.
F 8	5 45	18 55	2 22	1 24	2 57	21 27	2 10	16 11	1 27	24 4	1 28	14 2	0 44	20 22	0 13	15 42	0 49	40 22	16 24	7 13	7 22	17 16		n.a.
S 9	6 9	23 25	3 22	1 52	3 4	21 46	2 11	15 57	1 27	24 4	1 29	14 4	0 43	20 21	0 13	15 41	0 49	40 21	16 23	7 13	7 20	17 13		n.a.
S 10	6 33	26 50	4 12	2 13	3 9	22 4	2 11	15 44	1 27	24 3	1 29	14 6	0 43	20 21	0 13	15 41	0 49	40 21	16 23	7 14	7 19	17 10		n.a.
M11	6 57	28 49	4 50	2 29	3 12	22 21	2 11	15 30	1 27	24 3	1 29	14 9	0 43	20 20	0 13	15 40	0 49	40 21	16 23	7 14	7 18	17 7		n.a.
T 12	7 21	29 6	5 12	2 40	3 13	22 38	2 11	15 16	1 27	24 2	1 30	14 11	0 43	20 20	0 13	15 40	0 49	40 20	16 22	7 14	7 17	17 4		n.a.
W13	7 45	27 34	5 17	2 45	3 13	22 54	2 11	15 2	1 27	24 2	1 30	14 14	0 43	20 20	0 13	15 39	0 49	40 20	16 22	7 14	7 15	17 1		n.a.
T 14	8 9	24 18	5 2	2 45	3 11	23 9	2 11	14 48	1 27	24 1	1 30	14 16	0 43	20 19	0 13	15 39	0 49	40 20	16 22	7 14	7 14	16 58		n.a.
F 15	8 33	19 30	4 29	2 41	3 8	23 24	2 11	14 33	1 27	24 1	1 31	14 18	0 43	20 19	0 13	15 38	0 49	40 19	16 21	7 14	7 13	16 56		n.a.
S 16	8 56	13 32	3 39	2 33	3 5	23 38	2 11	14 19	1 27	24 0	1 31	14 21	0 43	20 18	0 13	15 38	0 49	40 19	16 21	7 14	7 12	16 53		n.a.
S 17	9 20	6 47	2 33	2 21	3 0	23 51	2 11	14 4	1 27	24 0	1 31	14 23	0 43	20 18	0 13	15 37	0 49	40 19	16 21	7 14	7 10	16 50		n.a.
M18	9 43	0s20	1 18	2 6	2 54	24 4	2 10	13 50	1 27	24 0	1 32	14 26	0 43	20 17	0 13	15 37	0 49	40 18	16 20	7 14	7 9	16 47		n.a.
T 19	10 6	7 23	0s 2	1 47	2 48	24 16	2 10	13 35	1 27	24 0	1 32	14 28	0 42	20 17	0 13	15 37	0 49	40 18	16 20	7 14	7 8	16 44		n.a.
W20	10 29	13 58	1 20	1 26	2 42	24 27	2 9	13 20	1 26	23 59	1 32	14 31	0 42	20 16	0 13	15 36	0 49	40 17	16 20	7 14	7 7	16 41		n.a.
T 21	10 51	19 43	2 32	1 3	2 35	24 38	2 8	13 5	1 26	23 59	1 33	14 33	0 42	20 16	0 13	15 36	0 49	40 17	16 19	7 14	7 6	16 38		n.a.
F 22	11 14	24 17	3 34	0 38	2 27	24 48	2 7	12 50	1 26	23 59	1 33	14 35	0 42	20 15	0 13	15 35	0 49	40 17	16 19	7 13	7 4	16 35		n.a.
S 23	11 36	27 25	4 22	0 10	2 20	24 57	2 6	12 35	1 26	23 59	1 33	14 38	0 42	20 15	0 13	15 35	0 49	40 16	16 19	7 13	7 3	16 32		n.a.
S 24	11 58	29 0	4 55	0s19	2 12	25 5	2 5	12 20	1 26	23 59	1 34	14 40	0 42	20 14	0 13	15 34	0 49	40 16	16 18	7 12	7 2	16 29		n.a.
M25	12 20	29 0	5 12	0 49	2 4	25 13	2 4	12 4	1 26	23 58	1 34	14 43	0 42	20 14	0 13	15 34	0 49	40 16	16 18	7 12	7 1	16 26		n.a.
T 26	12 42	27 33	5 15	1 21	1 55	25 20	2 3	11 49	1 26	23 58	1 34	14 45	0 42	20 13	0 13	15 33	0 49	40 15	16 18	7 11	6 59	16 24		n.a.
W27	13 3	24 51	5 4	1 54	1 47	25 26	2 1	11 34	1 26	23 58	1 35	14 48	0 42	20 13	0 13	15 33	0 49	40 15	16 17	7 11	6 58	16 21		n.a.
T 28	13 24	21 7	4 40	2 28	1 39	25 32	2 0	11 18	1 26	23 58	1 35	14 50	0 42	20 12	0 14	15 32	0 49	40 15	16 17	7 11	6 57	16 18		n.a.
F 29	13 45	16 35	4 4	3 3	1 30	25 36	1 58	11 2	1 25	23 58	1 36	14 53	0 42	20 12	0 14	15 32	0 49	40 14	16 17	7 12	6 56	16 15		n.a.
S 30	14s 6	11s26	3s18	3s38	1n22	25s40	1s56	10n47	1n25	23n58	1n36	14s55	0n41	20n11	0n14	15n31	0s49	40s14	16s17	7n12	6n54	16s12		n.a.

Julian Day Number = 135446.5, Delta T = 34h08m13s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'44, Lahiri = -63°35'43 Julian Calendar 1 Nov. 4343 BCE == Greg. Calendar 27 Sept. 4343 BCE

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ASTRODIENST EPHEMERIS for the year 4343 BCE
geocentric

DECEMBER 4343 BCE (-4342) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 24 40	7♏35'48	21♓ 2	13♎13	21♐ 9	6♍59	21♋17	11♏10	26°R36	13°R19	6♑14	17♈53	17♈ 3	27♒59	n.a.	S 1
M 2	2 28 37	8°36'36	3♈ 7	14°26	22°18	7°40	21°19	11°17	26♉34	13♉17	6°15	17°55	17° 0	28° 6	n.a.	M 2
T 3	2 32 33	9°37'23	15°24	15°41	23°26	8°21	21°20	11°25	26°32	13°16	6°15	17°R55	16°57	28°13	n.a.	T 3
W 4	2 36 30	10°38'08	27°56	16°57	24°35	9° 2	21°22	11°32	26°29	13°14	6°16	17°55	16°53	28°20	n.a.	W 4
T 5	2 40 26	11°38'51	10♉44	18°15	25°43	9°43	21°23	11°39	26°27	13°12	6°17	17°53	16°50	28°26	n.a.	T 5
F 6	2 44 23	12°39'32	23°48	19°34	26°51	10°24	21°23	11°47	26°24	13°11	6°18	17°51	16°47	28°33	n.a.	F 6
S 7	2 48 20	13°40'12	7♊ 7	20°54	27°58	11° 5	21°24	11°54	26°22	13° 9	6°19	17°47	16°44	28°40	n.a.	S 7
S 8	2 52 16	14°40'50	20°39	22°15	29° 6	11°46	21°25	12° 2	26°19	13° 7	6°20	17°43	16°41	28°46	n.a.	S 8
M 9	2 56 13	15°41'27	4♋24	23°38	0♑13	12°27	21°25	12° 9	26°16	13° 5	6°21	17°38	16°38	28°53	n.a.	M 9
T 10	3 0 9	16°42'02	18°18	25° 2	1°21	13° 9	21°R25	12°16	26°14	13° 4	6°22	17°35	16°34	29° 0	n.a.	T 10
W11	3 4 6	17°42'36	2♌19	26°27	2°27	13°50	21°25	12°24	26°11	13° 2	6°23	17°33	16°31	29° 6	n.a.	W11
T 12	3 8 2	18°43'07	16°25	27°53	3°34	14°31	21°25	12°31	26° 9	13° 0	6°24	17°D32	16°28	29°13	n.a.	T 12
F 13	3 11 59	19°43'38	0♍35	29°20	4°41	15°12	21°24	12°38	26° 6	12°59	6°25	17°32	16°25	29°20	n.a.	F 13
S 14	3 15 56	20°44'06	14°46	0♏48	5°47	15°53	21°23	12°46	26° 4	12°57	6°27	17°33	16°22	29°26	n.a.	S 14
S 15	3 19 52	21°44'33	28°58	2°17	6°53	16°34	21°22	12°53	26° 1	12°55	6°28	17°35	16°18	29°33	n.a.	S 15
M16	3 23 49	22°44'58	13♎ 7	3°47	7°59	17°16	21°21	13° 0	25°58	12°54	6°29	17°R36	16°15	29°40	n.a.	M16
T 17	3 27 45	23°45'21	27°10	5°18	9° 4	17°57	21°20	13° 8	25°56	12°52	6°30	17°35	16°12	29°46	n.a.	T 17
W18	3 31 42	24°45'43	11♏ 6	6°51	10° 9	18°38	21°19	13°15	25°53	12°50	6°31	17°33	16° 9	29°53	n.a.	W18
T 19	3 35 38	25°46'03	24°49	8°23	11°14	19°19	21°17	13°22	25°50	12°49	6°32	17°29	16° 6	29°59	n.a.	T 19
F 20	3 39 35	26°46'20	8♐17	9°57	12°19	20° 0	21°15	13°29	25°48	12°47	6°33	17°24	16° 3	0♓ 7	n.a.	F 20
S 21	3 43 32	27°46'36	21°28	11°32	13°23	20°42	21°13	13°37	25°45	12°46	6°35	17°16	15°59	0°13	n.a.	S 21
S 22	3 47 28	28°46'49	4♑21	13° 8	14°27	21°23	21°11	13°44	25°43	12°44	6°36	17° 9	15°56	0°20	n.a.	S 22
M23	3 51 25	29°47'00	16°55	14°45	15°31	22° 4	21° 9	13°51	25°40	12°42	6°37	17° 2	15°53	0°27	n.a.	M23
T 24	3 55 21	0♐47'09	29°13	16°23	16°35	22°45	21° 6	13°58	25°37	12°41	6°38	16°56	15°50	0°33	n.a.	T 24
W25	3 59 18	1°47'15	11♒18	18° 2	17°38	23°26	21° 3	14° 5	25°35	12°39	6°40	16°52	15°47	0°40	n.a.	W25
T 26	4 3 14	2°47'19	23°13	19°42	18°41	24° 8	21° 0	14°12	25°32	12°38	6°41	16°49	15°44	0°47	n.a.	T 26
F 27	4 7 11	3°47'20	5♓ 4	21°23	19°43	24°49	20°57	14°20	25°30	12°36	6°42	16°D49	15°40	0°53	n.a.	F 27
S 28	4 11 7	4°47'19	16°54	23° 5	20°45	25°30	20°54	14°27	25°27	12°34	6°43	16°49	15°37	1° 0	n.a.	S 28
S 29	4 15 4	5°47'16	28°51	24°48	21°47	26°11	20°51	14°34	25°24	12°33	6°45	16°51	15°34	1° 7	n.a.	S 29
M30	4 19 1	6°47'09	10♈58	26°32	22°48	26°52	20°47	14°41	25°22	12°31	6°46	16°R52	15°31	1°13	n.a.	M30
T 31	4 22 57	7♐47'01	23♈20	28♏17	23♑49	27♍33	20♋43	14♏48	25♉19	12♉30	6♑47	16♈52	15♈28	1♓20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	14s26	5s50	2s23	4s14	1n14	25s43	1s54	10n31	1n25	23n58	1n36	14s57	0n41	20n11	0n14	15n31	0s49	40s14	16s16	7n13	6n53	16s 9			n.a.
M 2	14 47	0n 3	1 21	4 51	1 5	25 46	1 52	10 15	1 25	23 58	1 37	15 0	0 41	20 10	0 14	15 30	0 49	40 13	16 16	7 13	6 52	16 6			n.a.
T 3	15 7	6 1	0 14	5 28	0 57	25 48	1 50	9 59	1 25	23 59	1 37	15 2	0 41	20 9	0 14	15 30	0 49	40 13	16 16	7 14	6 51	16 3			n.a.
W 4	15 26	11 54	0n55	6 6	0 48	25 49	1 48	9 43	1 25	23 59	1 37	15 5	0 41	20 9	0 14	15 29	0 49	40 12	16 15	7 13	6 49	16 0			n.a.
T 5	15 46	17 24	2 2	6 44	0 40	25 49	1 45	9 27	1 25	23 59	1 38	15 7	0 41	20 8	0 14	15 29	0 49	40 12	16 15	7 13	6 48	15 57			n.a.
F 6	16 5	22 14	3 4	7 22	0 32	25 48	1 43	9 11	1 24	23 59	1 38	15 9	0 41	20 8	0 14	15 28	0 49	40 12	16 15	7 12	6 47	15 54			n.a.
S 7	16 24	26 2	3 58	8 1	0 24	25 47	1 40	8 54	1 24	23 59	1 38	15 12	0 41	20 7	0 14	15 28	0 49	40 11	16 15	7 10	6 45	15 51			n.a.
S 8	16 42	28 25	4 39	8 40	0 16	25 45	1 38	8 38	1 24	24 0	1 39	15 14	0 41	20 6	0 14	15 27	0 49	40 11	16 14	7 9	6 44	15 48			n.a.
M 9	17 0	29 7	5 4	9 18	0 8	25 43	1 35	8 22	1 24	24 0	1 39	15 17	0 41	20 6	0 14	15 27	0 49	40 11	16 14	7 7	6 43	15 45			n.a.
T 10	17 18	28 0	5 13	9 57	0 1	25 39	1 32	8 5	1 23	24 0	1 40	15 19	0 41	20 5	0 14	15 26	0 49	40 11	16 14	7 6	6 42	15 42			n.a.
W11	17 36	25 6	5 2	10 36	0s 7	25 35	1 29	7 49	1 23	24 1	1 40	15 21	0 41	20 5	0 14	15 25	0 49	40 10	16 13	7 5	6 40	15 39			n.a.
T 12	17 53	20 42	4 34	11 15	0 14	25 30	1 26	7 32	1 23	24 1	1 40	15 24	0 41	20 4	0 14	15 25	0 49	40 10	16 13	7 4	6 39	15 36			n.a.
F 13	18 10	15 8	3 49	11 53	0 21	25 25	1 22	7 15	1 23	24 2	1 41	15 26	0 40	20 3	0 14	15 24	0 49	40 10	16 13	7 4	6 38	15 33			n.a.
S 14	18 27	8 45	2 50	12 32	0 28	25 19	1 19	6 59	1 22	24 2	1 41	15 28	0 40	20 3	0 14	15 24	0 49	40 9	16 13	7 5	6 37	15 30			n.a.
S 15	18 43	1 57	1 40	13 10	0 35	25 12	1 15	6 42	1 22	24 2	1 41	15 31	0 40	20 2	0 14	15 23	0 49	40 9	16 12	7 6	6 35	15 27			n.a.
M16	18 59	4s57	0 24	13 48	0 42	25 4	1 12	6 25	1 22	24 3	1 42	15 33	0 40	20 2	0 14	15 23	0 49	40 9	16 12	7 6	6 34	15 24			n.a.
T 17	19 15	11 34	0s52	14 25	0 48	24 56	1 8	6 8	1 22	24 4	1 42	15 35	0 40	20 1	0 14	15 22	0 49	40 8	16 12	7 6	6 33	15 21			n.a.
W18	19 30	17 33	2 4	15 3	0 55	24 47	1 4	5 52	1 21	24 4	1 42	15 38	0 40	20 0	0 14	15 22	0 49	40 8	16 12	7 5	6 32	15 18			n.a.
T 19	19 45	22 33	3 8	15 39	1 0	24 38	1 0	5 35	1 21	24 5	1 43	15 40	0 40	20 0	0 14	15 21	0 49	40 8	16 12	7 3	6 30	15 15			n.a.
F 20	20 0	26 16	4 0	16 16	1 6	24 28	0 56	5 18	1 21	24 5	1 43	15 42	0 40	19 59	0 14	15 21	0 49	40 7	16 11	7 1	6 29	15 12			n.a.
S 21	20 14	28 28	4 38	16 52	1 12	24 17	0 51	5 1	1 20	24 6	1 43	15 45	0 40	19 58	0 14	15 21	0 49	40 7	16 11	6 58	6 28	15 9			n.a.
S 22	20 28	29 4	5 1	17 27	1 17	24 6	0 47	4 44	1 20	24 7	1 44	15 47	0 40	19 58	0 14	15 20	0 49	40 7	16 11	6 55	6 27	15 6			n.a.
M23	20 41	28 7	5 9	18 2	1 22	23 54	0 42	4 27	1 20	24 8	1 44	15 49	0 40	19 57	0 14	15 20	0 49	40 7	16 11	6 53	6 25	15 3			n.a.
T 24	20 54	25 49	5 2	18 36	1 27	23 41	0 38	4 10	1 19	24 8	1 44	15 51	0 40	19 57	0 14	15 19	0 49	40 6	16 10	6 50	6 24	15 0			n.a.
W25	21 7	22 23	4 41	19 9	1 31	23 28	0 33	3 53	1 19	24 9	1 45	15 54	0 40	19 56	0 14	15 19	0 49	40 6	16 10	6 49	6 23	14 57			n.a.
T 26	21 19	18 4	4 9	19 41	1 35	23 15	0 28	3 35	1 18	24 10	1 45	15 56	0 40	19 55	0 14	15 18	0 49	40 6	16 10	6 48	6 22	14 54			n.a.
F 27	21 31	13 6	3 26	20 13	1 39	23 1	0 23	3 18	1 18	24 11	1 45	15 58	0 40	19 55	0 14	15 18	0 49	40 6	16 10	6 47	6 20	14 51			n.a.
S 28	21 42	7 40	2 34	20 43	1 42	22 46	0 18	3 1	1 18	24 12	1 46	16 0	0 39	19 54	0 14	15 17	0 49	40 5	16 10	6 48	6 19	14 48			n.a.
S 29	21 53	1 56	1 36	21 13	1 45	22 31	0 13	2 44	1 17	24 12	1 46	16 3	0 39	19 53	0 14	15 17	0 49	40 5	16 10	6 48	6 18	14 45			n.a.
M30	22 4	3n58	0 32	21 41	1 48	22 15	0 7	2 27	1 17	24 13	1 46	16 5	0 39	19 53	0 14	15 16	0 48	40 5	16 9	6 49	6 17	14 42			n.a.
T 31	22s14	9n51	0n35	22s 8	1s50	21s59	0s 2	2n 9	1n16	24n14	1n47	16s 7	0n39	19n52	0n14	15n16	0s48	40s 5	16s 9	6n49	6n15	14s39			n.a.

Julian Day Number = 135476.5, Delta T = 34h08m10s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'40, Lahiri = -63°35'39 Julian Calendar 1 Dec. 4343 BCE == Greg. Calendar 27 Oct. 4343 BCE

The year -4342 astronomical counting style corresponds to year 4343 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

JANUARY 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 26 54	8♐46'50	6♉ 1	0♐ 3	24♏49	28♍15	20°R39	14♏55	25°R17	12°R28	6♏49	16°R50	15♈24	1♓27	n.a.	W 1
T 2	4 30 50	9°46'37	19° 3	1°51	25°49	28°56	20♋35	15° 2	25♉14	12♉27	6°50	16♈46	15°21	1°33	n.a.	T 2
F 3	4 34 47	10°46'21	2♊26	3°39	26°49	29°37	20°31	15° 9	25°12	12°26	6°51	16°39	15°18	1°40	n.a.	F 3
S 4	4 38 43	11°46'04	16°10	5°29	27°48	0♎18	20°26	15°15	25° 9	12°24	6°53	16°31	15°15	1°47	n.a.	S 4
S 5	4 42 40	12°45'44	0♋11	7°20	28°46	0°59	20°22	15°22	25° 7	12°23	6°54	16°21	15°12	1°54	n.a.	S 5
M 6	4 46 36	13°45'21	14°24	9°12	29°44	1°40	20°17	15°29	25° 4	12°21	6°55	16°12	15° 9	2° 0	n.a.	M 6
T 7	4 50 33	14°44'57	28°44	11° 5	0♒42	2°22	20°12	15°36	25° 2	12°20	6°57	16° 4	15° 5	2° 7	n.a.	T 7
W 8	4 54 29	15°44'31	13♌ 5	12°59	1°39	3° 3	20° 7	15°43	25° 0	12°19	6°58	15°58	15° 2	2°14	n.a.	W 8
T 9	4 58 26	16°44'02	27°24	14°54	2°35	3°44	20° 2	15°49	24°57	12°17	7° 0	15°54	14°59	2°20	n.a.	T 9
F 10	5 2 23	17°43'32	11♍36	16°50	3°31	4°25	19°56	15°56	24°55	12°16	7° 1	15°52	14°56	2°27	n.a.	F 10
S 11	5 6 19	18°42'59	25°41	18°48	4°27	5° 6	19°51	16° 3	24°53	12°15	7° 3	15°D52	14°53	2°34	n.a.	S 11
S 12	5 10 16	19°42'25	9♎37	20°46	5°21	5°47	19°45	16° 9	24°50	12°13	7° 4	15°R53	14°49	2°40	n.a.	S 12
M13	5 14 12	20°41'48	23°24	22°45	6°16	6°28	19°39	16°16	24°48	12°12	7° 5	15°52	14°46	2°47	n.a.	M13
T 14	5 18 9	21°41'10	7♏ 3	24°44	7° 9	7° 9	19°33	16°22	24°46	12°11	7° 7	15°51	14°43	2°54	n.a.	T 14
W15	5 22 5	22°40'29	20°32	26°45	8° 2	7°51	19°27	16°29	24°43	12°10	7° 8	15°46	14°40	3° 0	n.a.	W15
T 16	5 26 2	23°39'47	3♐50	28°45	8°54	8°32	19°21	16°35	24°41	12° 8	7°10	15°39	14°37	3° 7	n.a.	T 16
F 17	5 29 58	24°39'02	16°57	0♑46	9°46	9°13	19°15	16°41	24°39	12° 7	7°11	15°29	14°34	3°14	n.a.	F 17
S 18	5 33 55	25°38'15	29°51	2°47	10°36	9°54	19° 8	16°48	24°37	12° 6	7°13	15°17	14°30	3°20	n.a.	S 18
S 19	5 37 51	26°37'25	12♑32	4°47	11°26	10°35	19° 2	16°54	24°35	12° 5	7°14	15° 4	14°27	3°27	n.a.	S 19
M20	5 41 48	27°36'33	24°58	6°47	12°15	11°16	18°55	17° 0	24°33	12° 4	7°16	14°52	14°24	3°34	n.a.	M20
T 21	5 45 44	28°35'39	7♒12	8°46	13° 4	11°57	18°48	17° 6	24°31	12° 3	7°17	14°41	14°21	3°40	n.a.	T 21
W22	5 49 41	29°34'42	19°14	10°44	13°51	12°38	18°42	17°12	24°29	12° 2	7°19	14°32	14°18	3°47	n.a.	W22
T 23	5 53 38	0♑33'43	1♓ 7	12°41	14°38	13°18	18°35	17°19	24°27	12° 1	7°20	14°26	14°15	3°54	n.a.	T 23
F 24	5 57 34	1°32'41	12°57	14°35	15°23	13°59	18°28	17°25	24°25	12° 0	7°22	14°22	14°11	4° 1	n.a.	F 24
S 25	6 1 31	2°31'37	24°46	16°27	16° 8	14°40	18°21	17°31	24°23	11°59	7°23	14°21	14° 8	4° 7	n.a.	S 25
S 26	6 5 27	3°30'30	6♈41	18°16	16°51	15°21	18°13	17°36	24°21	11°58	7°25	14°D21	14° 5	4°14	n.a.	S 26
M27	6 9 24	4°29'20	18°47	20° 2	17°34	16° 2	18° 6	17°42	24°19	11°57	7°26	14°R21	14° 2	4°21	n.a.	M27
T 28	6 13 20	5°28'08	1♉ 9	21°44	18°15	16°43	17°59	17°48	24°17	11°56	7°28	14°20	13°59	4°27	n.a.	T 28
W29	6 17 17	6°26'54	13°53	23°22	18°56	17°23	17°52	17°54	24°16	11°55	7°29	14°17	13°55	4°34	n.a.	W29
T 30	6 21 13	7°25'37	27° 1	24°57	19°35	18° 4	17°44	17°59	24°14	11°55	7°31	14°12	13°52	4°41	n.a.	T 30
F 31	6 25 10	8♑24'18	10♊35	26♑26	20♒13	18♎45	17♋37	18♏ 5	24♉12	11♉54	7♑32	14♈ 4	13♈49	4♓47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22s24	15n29	1n41	22s34	1s52	21s43	0n 4	1n52	1n16	24n15	1n47	16s 9	0n39	19n52	0n14	15n15	0s48	40s 4	16s 9	6n48	6n14	14s36			n.a.
T 2	22 33	20 36	2 44	22 58	1 53	21 26	0 10	1 35	1 15	24 16	1 47	16 11	0 39	19 51	0 14	15 15	0 48	40 4	16 9	6 46	6 13	14 32			n.a.
F 3	22 42	24 49	3 39	23 21	1 54	21 9	0 16	1 18	1 15	24 17	1 48	16 13	0 39	19 50	0 14	15 15	0 48	40 4	16 9	6 44	6 12	14 29			n.a.
S 4	22 51	27 45	4 23	23 43	1 55	20 51	0 22	1 0	1 14	24 18	1 48	16 15	0 39	19 50	0 14	15 14	0 48	40 4	16 9	6 40	6 10	14 26			n.a.
S 5	22 59	29 0	4 53	24 3	1 55	20 33	0 28	0 43	1 14	24 19	1 48	16 18	0 39	19 49	0 14	15 14	0 48	40 3	16 8	6 37	6 9	14 23			n.a.
M 6	23 6	28 22	5 4	24 21	1 54	20 14	0 34	0 26	1 13	24 20	1 49	16 20	0 39	19 49	0 14	15 13	0 48	40 3	16 8	6 33	6 8	14 20			n.a.
T 7	23 13	25 51	4 57	24 37	1 53	19 56	0 40	0 8	1 13	24 21	1 49	16 22	0 39	19 48	0 14	15 13	0 48	40 3	16 8	6 30	6 7	14 17			n.a.
W 8	23 20	21 41	4 31	24 52	1 52	19 37	0 47	0s 9	1 12	24 22	1 49	16 24	0 39	19 47	0 14	15 13	0 48	40 3	16 8	6 27	6 5	14 14			n.a.
T 9	23 27	16 17	3 49	25 4	1 50	19 17	0 53	0 26	1 11	24 23	1 50	16 26	0 39	19 47	0 14	15 12	0 48	40 3	16 8	6 26	6 4	14 11			n.a.
F 10	23 32	10 3	2 52	25 14	1 47	18 58	1 0	0 44	1 11	24 24	1 50	16 28	0 39	19 46	0 14	15 12	0 48	40 2	16 8	6 25	6 3	14 8			n.a.
S 11	23 38	3 22	1 45	25 22	1 44	18 38	1 6	1 1	1 10	24 26	1 50	16 30	0 39	19 46	0 14	15 11	0 48	40 2	16 8	6 25	6 1	14 5			n.a.
S 12	23 43	3s25	0 33	25 28	1 40	18 17	1 13	1 18	1 10	24 27	1 50	16 32	0 39	19 45	0 14	15 11	0 48	40 2	16 8	6 25	6 0	14 2			n.a.
M13	23 47	9 58	0s40	25 31	1 36	17 57	1 20	1 35	1 9	24 28	1 51	16 34	0 39	19 44	0 14	15 11	0 48	40 2	16 8	6 25	5 59	13 59			n.a.
T 14	23 51	15 59	1 50	25 32	1 31	17 36	1 27	1 53	1 8	24 29	1 51	16 36	0 39	19 44	0 14	15 10	0 48	40 2	16 7	6 24	5 58	13 55			n.a.
W15	23 55	21 10	2 53	25 30	1 25	17 16	1 35	2 10	1 8	24 30	1 51	16 38	0 39	19 43	0 14	15 10	0 48	40 1	16 7	6 23	5 56	13 52			n.a.
T 16	23 58	25 13	3 46	25 26	1 18	16 55	1 42	2 27	1 7	24 31	1 51	16 40	0 39	19 43	0 14	15 10	0 48	40 1	16 7	6 20	5 55	13 49			n.a.
F 17	24 1	27 52	4 25	25 19	1 11	16 34	1 49	2 44	1 6	24 32	1 52	16 41	0 38	19 42	0 14	15 9	0 48	40 1	16 7	6 16	5 54	13 46			n.a.
S 18	24 3	28 58	4 50	25 9	1 3	16 13	1 57	3 2	1 6	24 34	1 52	16 43	0 38	19 42	0 14	15 9	0 48	40 1	16 7	6 11	5 53	13 43			n.a.
S 19	24 5	28 30	5 1	24 57	0 55	15 51	2 4	3 19	1 5	24 35	1 52	16 45	0 38	19 41	0 14	15 9	0 48	40 1	16 7	6 6	5 51	13 40			n.a.
M20	24 6	26 36	4 57	24 43	0 46	15 30	2 12	3 36	1 4	24 36	1 52	16 47	0 38	19 41	0 14	15 8	0 48	40 1	16 7	6 1	5 50	13 37			n.a.
T 21	24 7	23 29	4 39	24 26	0 36	15 9	2 20	3 53	1 3	24 37	1 52	16 49	0 38	19 40	0 14	15 8	0 48	40 0	16 7	5 57	5 49	13 34			n.a.
W22	24 7	19 24	4 8	24 6	0 26	14 47	2 28	4 10	1 3	24 38	1 53	16 51	0 38	19 40	0 14	15 8	0 48	40 0	16 7	5 53	5 48	13 30			n.a.
T 23	24 7	14 36	3 28	23 45	0 15	14 26	2 36	4 27	1 2	24 40	1 53	16 53	0 38	19 39	0 14	15 7	0 48	40 0	16 7	5 51	5 46	13 27			n.a.
F 24	24 7	9 18	2 38	23 22	0 4	14 5	2 44	4 44	1 1	24 41	1 53	16 54	0 38	19 39	0 14	15 7	0 48	40 0	16 7	5 49	5 45	13 24			n.a.
S 25	24 6	3 41	1 42	22 57	0n 8	13 43	2 52	5 1	1 0	24 42	1 53	16 56	0 38	19 38	0 14	15 7	0 48	40 0	16 7	5 49	5 44	13 21			n.a.
S 26	24 5	2n 7	0 41	22 30	0 20	13 22	3 0	5 18	0 59	24 43	1 53	16 58	0 38	19 38	0 14	15 7	0 48	40 0	16 7	5 49	5 43	13 18			n.a.
M27	24 3	7 55	0n23	22 3	0 33	13 1	3 9	5 35	0 59	24 44	1 54	17 0	0 38	19 37	0 14	15 6	0 48	40 0	16 7	5 49	5 41	13 15			n.a.
T 28	24 1	13 34	1 28	21 34	0 46	12 40	3 17	5 52	0 58	24 46	1 54	17 1	0 38	19 37	0 14	15 6	0 48	40 0	16 7	5 48	5 40	13 12			n.a.
W29	23 58	18 50	2 29	21 5	0 59	12 20	3 26	6 9	0 57	24 47	1 54	17 3	0 38	19 36	0 14	15 6	0 48	39 59	16 7	5 47	5 39	13 8			n.a.
T 30	23 55	23 22	3 25	20 35	1 12	11 59	3 34	6 26	0 56	24 48	1 54	17 5	0 38	19 36	0 14	15 6	0 48	39 59	16 7	5 45	5 37	13 5			n.a.
F 31	23s51	26n49	4n11	20s 5	1n24	11s39	3n43	6s42	0n55	24n49	1n54	17s 6	0n38	19n36	0n14	15n 5	0s47	39s59	16s 7	5n42	5n36	13s 2			n.a.

Julian Day Number = 135507.5, Delta T = 34h08m07s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'36, Lahiri = -63°35'35 Julian Calendar 1 Jan. 4342 BCE == Greg. Calendar 27 Nov. 4343 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

FEBRUARY 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 29 6	9♉22'56	24♊35	27♉50	20♒50	19♎26	17°R29	18♏11	24°R11	11°R53	7♉33	13°R54	13♈46	4♓54	n.a.	S 1
S 2	6 33 3	10°21'33	8♋57	29°10	21°25	20° 6	17♋22	18°16	24♉ 9	11♉52	7°35	13♈42	13°43	5° 1	n.a.	S 2
M 3	6 36 59	11°20'07	23°36	0♒24	21°59	20°47	17°14	18°21	24° 8	11°52	7°36	13°31	13°40	5° 7	n.a.	M 3
T 4	6 40 56	12°18'38	8♌22	1°32	22°32	21°28	17° 6	18°27	24° 6	11°51	7°38	13°20	13°36	5°14	n.a.	T 4
W 5	6 44 53	13°17'08	23° 9	2°34	23° 3	22° 8	16°59	18°32	24° 5	11°50	7°39	13°12	13°33	5°21	n.a.	W 5
T 6	6 48 49	14°15'36	7♍48	3°31	23°32	22°49	16°51	18°37	24° 3	11°50	7°41	13° 7	13°30	5°27	n.a.	T 6
F 7	6 52 46	15°14'02	22°15	4°22	24° 0	23°29	16°43	18°42	24° 2	11°49	7°42	13° 4	13°27	5°34	n.a.	F 7
S 8	6 56 42	16°12'26	6♎26	5° 6	24°27	24°10	16°36	18°48	24° 1	11°49	7°44	13° 3	13°24	5°41	n.a.	S 8
S 9	7 0 39	17°10'48	20°21	5°44	24°51	24°50	16°28	18°53	23°59	11°48	7°45	13° 3	13°21	5°47	n.a.	S 9
M10	7 4 35	18° 9'08	3♏59	6°16	25°14	25°31	16°20	18°58	23°58	11°48	7°47	13° 2	13°17	5°54	n.a.	M10
T 11	7 8 32	19° 7'27	17°23	6°41	25°36	26°11	16°13	19° 2	23°57	11°47	7°48	13° 0	13°14	6° 1	n.a.	T 11
W12	7 12 28	20° 5'44	0♐33	7° 1	25°55	26°51	16° 5	19° 7	23°56	11°47	7°50	12°55	13°11	6° 7	n.a.	W12
T 13	7 16 25	21° 3'59	13°30	7°14	26°12	27°31	15°57	19°12	23°55	11°46	7°51	12°48	13° 8	6°14	n.a.	T 13
F 14	7 20 21	22° 2'12	26°17	7°20	26°28	28°12	15°50	19°17	23°54	11°46	7°53	12°37	13° 5	6°21	n.a.	F 14
S 15	7 24 18	23° 0'23	8♑52	7°R21	26°41	28°52	15°42	19°21	23°53	11°46	7°54	12°25	13° 1	6°27	n.a.	S 15
S 16	7 28 14	23°58'33	21°17	7°16	26°52	29°32	15°34	19°26	23°52	11°45	7°56	12°12	12°58	6°34	n.a.	S 16
M17	7 32 11	24°56'40	3♒31	7° 6	27° 2	0♏12	15°27	19°30	23°51	11°45	7°57	11°58	12°55	6°41	n.a.	M17
T 18	7 36 7	25°54'46	15°36	6°50	27° 8	0°52	15°19	19°35	23°50	11°45	7°59	11°47	12°52	6°47	n.a.	T 18
W19	7 40 4	26°52'49	27°32	6°29	27°13	1°32	15°12	19°39	23°49	11°45	8° 0	11°37	12°49	6°54	n.a.	W19
T 20	7 44 0	27°50'50	9♓23	6° 4	27°R15	2°12	15° 5	19°43	23°49	11°45	8° 1	11°30	12°46	7° 1	n.a.	T 20
F 21	7 47 57	28°48'49	21°10	5°35	27°15	2°52	14°57	19°47	23°48	11°44	8° 3	11°26	12°42	7° 7	n.a.	F 21
S 22	7 51 54	29°46'46	2♈59	5° 3	27°13	3°31	14°50	19°51	23°47	11°44	8° 4	11°24	12°39	7°14	n.a.	S 22
S 23	7 55 50	0♒44'41	14°53	4°28	27° 8	4°11	14°43	19°55	23°47	11°44	8° 6	11°D24	12°36	7°21	n.a.	S 23
M24	7 59 47	1°42'34	26°57	3°50	27° 1	4°51	14°36	19°59	23°46	11°D44	8° 7	11°R24	12°33	7°27	n.a.	M24
T 25	8 3 43	2°40'25	9♉17	3°12	26°51	5°30	14°29	20° 3	23°46	11°44	8° 8	11°24	12°30	7°34	n.a.	T 25
W26	8 7 40	3°38'14	21°59	2°32	26°39	6°10	14°22	20° 7	23°45	11°44	8°10	11°23	12°27	7°41	n.a.	W26
T 27	8 11 36	4°36'01	5♊ 5	1°53	26°24	6°49	14°15	20°10	23°45	11°44	8°11	11°19	12°23	7°47	n.a.	T 27
F 28	8 15 33	5♒33'46	18♊41	1♒14	26♒ 7	7♏28	14♋ 8	20♏14	23♉45	11♉45	8♉12	11♈13	12♈20	7♓54	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	28n44	4n43	19s36	1n37	11s19	3n52	6s59	0n54	24n50	1n54	17s 8	0n38	19n35	0n14	15n 5	0s47	39s59	16s 7	5n38	5n35	12s59		n.a.
S 2	23 42	28 47	4 59	19 7	1 50	10 59	4 0	7 16	0 53	24 51	1 54	17 9	0 38	19 35	0 14	15 5	0 47	39 59	16 7	5 33	5 34	12 56		n.a.
M 3	23 38	26 51	4 55	18 39	2 2	10 40	4 9	7 32	0 52	24 52	1 55	17 11	0 38	19 34	0 14	15 5	0 47	39 59	16 7	5 29	5 32	12 52		n.a.
T 4	23 32	23 4	4 32	18 13	2 14	10 21	4 18	7 49	0 51	24 54	1 55	17 13	0 38	19 34	0 14	15 5	0 47	39 59	16 7	5 25	5 31	12 49		n.a.
W 5	23 26	17 48	3 51	17 47	2 26	10 2	4 27	8 5	0 50	24 55	1 55	17 14	0 38	19 34	0 14	15 5	0 47	39 59	16 7	5 21	5 30	12 46		n.a.
T 6	23 20	11 34	2 54	17 23	2 37	9 44	4 36	8 22	0 49	24 56	1 55	17 16	0 38	19 33	0 14	15 4	0 47	39 59	16 7	5 19	5 29	12 43		n.a.
F 7	23 14	4 48	1 47	17 1	2 47	9 26	4 45	8 38	0 48	24 57	1 55	17 17	0 38	19 33	0 14	15 4	0 47	39 59	16 7	5 18	5 27	12 40		n.a.
S 8	23 7	2s 6	0 35	16 41	2 57	9 9	4 54	8 54	0 47	24 58	1 55	17 19	0 38	19 33	0 14	15 4	0 47	39 59	16 7	5 18	5 26	12 37		n.a.
S 9	22 59	8 46	0s38	16 23	3 6	8 52	5 2	9 11	0 46	24 59	1 55	17 20	0 38	19 32	0 14	15 4	0 47	39 59	16 7	5 18	5 25	12 33		n.a.
M10	22 51	14 54	1 48	16 7	3 14	8 36	5 11	9 27	0 45	25 0	1 55	17 21	0 38	19 32	0 14	15 4	0 47	39 59	16 7	5 18	5 24	12 30		n.a.
T 11	22 43	20 13	2 51	15 54	3 21	8 21	5 20	9 43	0 44	25 1	1 55	17 23	0 38	19 32	0 14	15 4	0 47	39 59	16 7	5 17	5 22	12 27		n.a.
W12	22 34	24 28	3 43	15 43	3 27	8 6	5 29	9 59	0 42	25 2	1 55	17 24	0 38	19 31	0 14	15 4	0 47	39 59	16 7	5 15	5 21	12 24		n.a.
T 13	22 25	27 25	4 22	15 35	3 32	7 52	5 38	10 15	0 41	25 3	1 55	17 26	0 37	19 31	0 14	15 4	0 47	39 59	16 7	5 12	5 20	12 21		n.a.
F 14	22 16	28 52	4 48	15 29	3 36	7 38	5 46	10 31	0 40	25 4	1 55	17 27	0 37	19 31	0 14	15 4	0 47	39 59	16 8	5 7	5 18	12 17		n.a.
S 15	22 6	28 48	4 59	15 27	3 39	7 26	5 55	10 47	0 39	25 5	1 55	17 28	0 37	19 31	0 14	15 3	0 47	39 59	16 8	5 2	5 17	12 14		n.a.
S 16	21 56	27 16	4 56	15 27	3 40	7 14	6 3	11 2	0 38	25 6	1 55	17 30	0 37	19 30	0 14	15 3	0 47	39 59	16 8	4 57	5 16	12 11		n.a.
M17	21 45	24 27	4 40	15 30	3 40	7 3	6 12	11 18	0 36	25 7	1 55	17 31	0 37	19 30	0 14	15 3	0 47	39 59	16 8	4 52	5 15	12 8		n.a.
T 18	21 34	20 35	4 10	15 35	3 38	6 53	6 20	11 34	0 35	25 8	1 55	17 32	0 37	19 30	0 14	15 3	0 47	39 59	16 8	4 47	5 13	12 5		n.a.
W19	21 23	15 57	3 30	15 43	3 35	6 44	6 28	11 49	0 34	25 8	1 55	17 33	0 37	19 30	0 14	15 3	0 47	39 59	16 8	4 43	5 12	12 1		n.a.
T 20	21 11	10 45	2 41	15 54	3 30	6 36	6 35	12 4	0 33	25 9	1 55	17 34	0 37	19 30	0 14	15 3	0 47	39 59	16 8	4 41	5 11	11 58		n.a.
F 21	20 59	5 12	1 45	16 7	3 24	6 29	6 43	12 20	0 31	25 10	1 55	17 36	0 37	19 29	0 14	15 3	0 47	39 59	16 8	4 39	5 10	11 55		n.a.
S 22	20 47	0n32	0 45	16 22	3 17	6 23	6 50	12 35	0 30	25 11	1 55	17 37	0 37	19 29	0 14	15 3	0 47	39 59	16 9	4 38	5 8	11 52		n.a.
S 23	20 34	6 18	0n19	16 39	3 8	6 18	6 57	12 50	0 28	25 12	1 55	17 38	0 37	19 29	0 14	15 3	0 47	39 59	16 9	4 38	5 7	11 48		n.a.
M24	20 21	11 57	1 22	16 58	2 58	6 15	7 3	13 5	0 27	25 12	1 55	17 39	0 37	19 29	0 14	15 3	0 47	39 59	16 9	4 38	5 6	11 45		n.a.
T 25	20 7	17 15	2 23	17 18	2 47	6 12	7 9	13 20	0 26	25 13	1 55	17 40	0 37	19 29	0 14	15 3	0 47	39 59	16 9	4 38	5 4	11 42		n.a.
W26	19 54	21 58	3 18	17 39	2 34	6 11	7 15	13 35	0 24	25 14	1 55	17 41	0 37	19 29	0 14	15 3	0 46	39 59	16 9	4 37	5 3	11 39		n.a.
T 27	19 40	25 47	4 5	18 2	2 21	6 11	7 20	13 49	0 23	25 15	1 55	17 42	0 37	19 29	0 14	15 4	0 46	39 59	16 9	4 36	5 2	11 35		n.a.
F 28	19s25	28n17	4n41	18s24	2n 7	6s13	7n25	14s 4	0n21	25n15	1n55	17s43	0n37	19n29	0n14	15n 4	0s46	39s59	16s 9	4n34	5n 1	11s32		n.a.

Julian Day Number = 135538.5, Delta T = 34h08m03s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'31, Lahiri = -63°35'31 Julian Calendar 1 Feb. 4342 BCE == Greg. Calendar 28 Dec. 4343 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

MARCH 4342 BCE (-4341) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 19 29	6♒31'29	2♋45	0°R37	25°R47	8♏ 8	14°R 2	20♏17	23°R45	11♉45	8♑14	11°R 5	12♈17	8♓ 1	n.a.	S 1
S 2	8 23 26	7°29'10	17°16	0♒ 1	25♒25	8°47	13♋55	20°21	23♉44	11°45	8°15	10♈56	12°14	8° 8	n.a.	S 2
M 3	8 27 22	8°26'49	2♌ 7	29♑29	25° 1	9°26	13°49	20°24	23°44	11°45	8°16	10°46	12°11	8°14	n.a.	M 3
T 4	8 31 19	9°24'27	17°12	28°59	24°35	10° 5	13°42	20°27	23°44	11°45	8°18	10°38	12° 7	8°21	n.a.	T 4
W 5	8 35 15	10°22'03	2♍18	28°32	24° 7	10°44	13°36	20°30	23°D44	11°46	8°19	10°31	12° 4	8°28	n.a.	W 5
T 6	8 39 12	11°19'38	17°19	28°10	23°37	11°23	13°30	20°33	23°44	11°46	8°20	10°27	12° 1	8°34	n.a.	T 6
F 7	8 43 9	12°17'11	2♎ 4	27°51	23° 5	12° 2	13°24	20°36	23°44	11°46	8°22	10°25	11°58	8°41	n.a.	F 7
S 8	8 47 5	13°14'43	16°30	27°37	22°31	12°40	13°18	20°39	23°44	11°47	8°23	10°D25	11°55	8°48	n.a.	S 8
S 9	8 51 2	14°12'13	0♏33	27°28	21°57	13°19	13°12	20°42	23°44	11°47	8°24	10°26	11°52	8°54	n.a.	S 9
M10	8 54 58	15° 9'43	14°14	27°23	21°21	13°57	13° 7	20°44	23°45	11°47	8°25	10°R26	11°48	9° 1	n.a.	M10
T 11	8 58 55	16° 7'12	27°34	27°D22	20°44	14°36	13° 1	20°47	23°45	11°48	8°27	10°25	11°45	9° 8	n.a.	T 11
W12	9 2 51	17° 4'39	10♐35	27°26	20° 7	15°14	12°56	20°49	23°45	11°48	8°28	10°23	11°42	9°14	n.a.	W12
T 13	9 6 48	18° 2'05	23°21	27°35	19°29	15°52	12°51	20°52	23°46	11°49	8°29	10°18	11°39	9°21	n.a.	T 13
F 14	9 10 44	18°59'31	5♑52	27°49	18°51	16°30	12°46	20°54	23°46	11°49	8°30	10°11	11°36	9°28	n.a.	F 14
S 15	9 14 41	19°56'55	18°13	28° 7	18°13	17° 8	12°41	20°56	23°47	11°50	8°31	10° 3	11°33	9°34	n.a.	S 15
S 16	9 18 37	20°54'18	0♒24	28°29	17°35	17°46	12°36	20°58	23°47	11°51	8°33	9°54	11°29	9°41	n.a.	S 16
M17	9 22 34	21°51'39	12°26	28°56	16°57	18°24	12°31	21° 0	23°48	11°51	8°34	9°45	11°26	9°48	n.a.	M17
T 18	9 26 31	22°49'00	24°22	29°27	16°21	19° 1	12°27	21° 2	23°48	11°52	8°35	9°37	11°23	9°54	n.a.	T 18
W19	9 30 27	23°46'19	6♓13	0♒ 1	15°45	19°39	12°23	21° 4	23°49	11°53	8°36	9°31	11°20	10° 1	n.a.	W19
T 20	9 34 24	24°43'37	18° 1	0°40	15°11	20°16	12°19	21° 6	23°50	11°53	8°37	9°26	11°17	10° 8	n.a.	T 20
F 21	9 38 20	25°40'54	29°49	1°23	14°38	20°53	12°15	21° 7	23°51	11°54	8°38	9°24	11°13	10°14	n.a.	F 21
S 22	9 42 17	26°38'09	11♈38	2° 9	14° 6	21°30	12°11	21° 9	23°51	11°55	8°39	9°D23	11°10	10°21	n.a.	S 22
S 23	9 46 13	27°35'24	23°34	2°59	13°36	22° 7	12° 7	21°10	23°52	11°56	8°40	9°24	11° 7	10°28	n.a.	S 23
M24	9 50 10	28°32'37	5♉40	3°53	13° 8	22°44	12° 4	21°12	23°53	11°57	8°41	9°26	11° 4	10°34	n.a.	M24
T 25	9 54 6	29°29'49	18° 0	4°50	12°42	23°20	12° 0	21°13	23°54	11°58	8°42	9°27	11° 1	10°41	n.a.	T 25
W26	9 58 3	0♓26'59	0♊40	5°50	12°18	23°57	11°57	21°14	23°55	11°59	8°43	9°R28	10°58	10°48	n.a.	W26
T 27	10 1 59	1°24'09	13°43	6°54	11°57	24°33	11°54	21°15	23°57	11°59	8°44	9°27	10°54	10°54	n.a.	T 27
F 28	10 5 56	2°21'17	27°13	8° 0	11°37	25° 9	11°52	21°16	23°58	12° 0	8°45	9°25	10°51	11° 1	n.a.	F 28
S 29	10 9 53	3°18'24	11♋12	9°10	11°20	25°45	11°49	21°17	23°59	12° 1	8°46	9°21	10°48	11° 8	n.a.	S 29
S 30	10 13 49	4°15'31	25°38	10°23	11° 5	26°21	11°47	21°17	24° 0	12° 3	8°47	9°16	10°45	11°14	n.a.	S 30
M31	10 17 46	5♓12'36	10♌28	11♒38	10♒53	26♏56	11♋44	21♏18	24♉ 2	12♉ 4	8♑48	9♈11	10♈42	11♓21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s11	29n 6	5n 0	18s47	1n52	6s16	7n29	14s19	0n20	25n16	1n55	17s44	0n37	19n28	0n14	15n 4	0s46	39s59	16s10	4n30	4n59	11s29		n.a.
S 2	18 55	27 58	5 2	19 10	1 36	6 20	7 33	14 33	0 18	25 17	1 55	17 45	0 37	19 28	0 14	15 4	0 46	39 59	16 10	4 27	4 58	11 26		n.a.
M 3	18 40	24 50	4 43	19 32	1 20	6 25	7 35	14 47	0 17	25 17	1 54	17 46	0 37	19 28	0 14	15 4	0 46	39 59	16 10	4 23	4 57	11 22		n.a.
T 4	18 25	20 0	4 4	19 54	1 4	6 32	7 38	15 1	0 15	25 18	1 54	17 47	0 37	19 28	0 14	15 4	0 46	39 59	16 10	4 20	4 56	11 19		n.a.
W 5	18 9	13 52	3 9	20 16	0 48	6 40	7 39	15 15	0 13	25 18	1 54	17 48	0 37	19 28	0 14	15 4	0 46	40 0	16 10	4 17	4 54	11 16		n.a.
T 6	17 52	6 59	2 0	20 36	0 32	6 49	7 40	15 29	0 12	25 19	1 54	17 49	0 37	19 28	0 14	15 4	0 46	40 0	16 11	4 15	4 53	11 13		n.a.
F 7	17 36	0s10	0 45	20 55	0 16	6 59	7 40	15 43	0 10	25 19	1 54	17 49	0 37	19 28	0 14	15 4	0 46	40 0	16 11	4 14	4 52	11 9		n.a.
S 8	17 19	7 10	0s33	21 13	0 1	7 11	7 39	15 57	0 8	25 20	1 54	17 50	0 37	19 28	0 14	15 5	0 46	40 0	16 11	4 14	4 50	11 6		n.a.
S 9	17 2	13 38	1 46	21 30	0s14	7 24	7 37	16 11	0 7	25 20	1 54	17 51	0 37	19 28	0 14	15 5	0 46	40 0	16 11	4 15	4 49	11 3		n.a.
M10	16 45	19 17	2 51	21 45	0 29	7 38	7 35	16 24	0 5	25 21	1 54	17 52	0 37	19 28	0 14	15 5	0 46	40 0	16 11	4 15	4 48	11 0		n.a.
T 11	16 27	23 50	3 45	21 59	0 43	7 53	7 31	16 38	0 3	25 21	1 53	17 52	0 37	19 29	0 14	15 5	0 46	40 0	16 12	4 15	4 47	10 56		n.a.
W12	16 10	27 4	4 26	22 11	0 56	8 8	7 27	16 51	0 1	25 21	1 53	17 53	0 37	19 29	0 14	15 5	0 46	40 0	16 12	4 13	4 45	10 53		n.a.
T 13	15 52	28 50	4 53	22 22	1 9	8 25	7 22	17 4	0s 0	25 22	1 53	17 54	0 37	19 29	0 14	15 5	0 46	40 0	16 12	4 12	4 44	10 50		n.a.
F 14	15 33	29 5	5 5	22 31	1 21	8 42	7 16	17 17	0 2	25 22	1 53	17 54	0 37	19 29	0 14	15 6	0 46	40 1	16 12	4 9	4 43	10 46		n.a.
S 15	15 15	27 51	5 3	22 38	1 32	9 0	7 10	17 30	0 4	25 22	1 53	17 55	0 37	19 29	0 14	15 6	0 46	40 1	16 13	4 5	4 42	10 43		n.a.
S 16	14 56	25 19	4 47	22 44	1 42	9 19	7 2	17 43	0 6	25 23	1 53	17 56	0 37	19 29	0 14	15 6	0 46	40 1	16 13	4 2	4 40	10 40		n.a.
M17	14 37	21 41	4 18	22 47	1 52	9 38	6 54	17 55	0 8	25 23	1 52	17 56	0 37	19 29	0 14	15 6	0 46	40 1	16 13	3 58	4 39	10 37		n.a.
T 18	14 18	17 12	3 39	22 49	2 1	9 57	6 45	18 8	0 10	25 23	1 52	17 57	0 37	19 29	0 14	15 7	0 46	40 1	16 13	3 55	4 38	10 33		n.a.
W19	13 59	12 6	2 49	22 50	2 9	10 17	6 36	18 20	0 12	25 23	1 52	17 57	0 37	19 30	0 14	15 7	0 46	40 1	16 14	3 52	4 36	10 30		n.a.
T 20	13 39	6 36	1 53	22 48	2 16	10 37	6 26	18 33	0 14	25 24	1 52	17 58	0 37	19 30	0 14	15 7	0 46	40 2	16 14	3 51	4 35	10 27		n.a.
F 21	13 19	0 52	0 52	22 45	2 23	10 57	6 15	18 45	0 16	25 24	1 52	17 58	0 37	19 30	0 14	15 7	0 46	40 2	16 14	3 50	4 34	10 23		n.a.
S 22	12 59	4n55	0n12	22 39	2 28	11 17	6 4	18 57	0 18	25 24	1 51	17 59	0 36	19 30	0 14	15 8	0 46	40 2	16 14	3 49	4 33	10 20		n.a.
S 23	12 39	10 35	1 16	22 32	2 33	11 36	5 52	19 9	0 20	25 24	1 51	17 59	0 36	19 30	0 14	15 8	0 45	40 2	16 15	3 50	4 31	10 17		n.a.
M24	12 19	15 57	2 18	22 23	2 38	11 56	5 40	19 20	0 22	25 24	1 51	17 59	0 36	19 31	0 14	15 8	0 45	40 2	16 15	3 50	4 30	10 13		n.a.
T 25	11 58	20 47	3 14	22 12	2 41	12 15	5 28	19 32	0 24	25 24	1 51	18 0	0 36	19 31	0 14	15 9	0 45	40 3	16 15	3 51	4 29	10 10		n.a.
W26	11 38	24 50	4 3	21 59	2 43	12 34	5 15	19 43	0 26	25 24	1 50	18 0	0 36	19 31	0 14	15 9	0 45	40 3	16 15	3 51	4 27	10 7		n.a.
T 27	11 17	27 45	4 41	21 45	2 45	12 52	5 3	19 55	0 28	25 24	1 50	18 0	0 36	19 32	0 14	15 9	0 45	40 3	16 16	3 51	4 26	10 4		n.a.
F 28	10 56	29 10	5 4	21 28	2 46	13 10	4 50	20 6	0 31	25 24	1 50	18 1	0 36	19 32	0 14	15 10	0 45	40 3	16 16	3 50	4 25	10 0		n.a.
S 29	10 35	28 48	5 11	21 9	2 47	13 27	4 37	20 17	0 33	25 24	1 50	18 1	0 36	19 32	0 14	15 10	0 45	40 3	16 16	3 48	4 24	9 57		n.a.
S 30	10 14	26 31	4 59	20 49	2 47	13 44	4 23	20 28	0 35	25 24	1 49	18 1	0 36	19 32	0 14	15 10	0 45	40 4	16 17	3 47	4 22	9 54		n.a.
M31	9s52	22n23	4n26	20s26	2s46	14s 0	4n10	20s39	0s38	25n24	1n49	18s 1	0n36	19n33	0n14	15n11	0s45	40s 4	16s17	3n45	4n21	9s50		n.a.

Julian Day Number = 135566.5, Delta T = 34h08m00s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'28, Lahiri = -63°35'27 Julian Calendar 1 March 4342 BCE == Greg. Calendar 25 Jan. 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

APRIL 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 21 42	6♓ 9'40	25♌35	12♒57	10°R43	27♏32	11°R42	21♏18	24♉ 3	12♉ 5	8♑49	9°R 7	10♈39	11♓28	n.a.	T 1
W 2	10 25 39	7° 6'43	10♍49	14°18	10♒35	28° 7	11♋40	21°19	24° 4	12° 6	8°50	9♈ 4	10°35	11°34	n.a.	W 2
T 3	10 29 35	8° 3'46	26° 0	15°43	10°30	28°42	11°39	21°19	24° 6	12° 7	8°51	9° 2	10°32	11°41	n.a.	T 3
F 4	10 33 32	9° 0'48	10♎59	17°10	10°27	29°17	11°37	21°19	24° 7	12° 8	8°52	9°D 1	10°29	11°48	n.a.	F 4
S 5	10 37 29	9°57'49	25°39	18°39	10°D27	29°51	11°36	21°20	24° 9	12° 9	8°53	9° 2	10°26	11°54	n.a.	S 5
S 6	10 41 25	10°54'50	9♏55	20°12	10°29	0♐26	11°35	21°R20	24°10	12°11	8°53	9° 3	10°23	12° 1	n.a.	S 6
M 7	10 45 22	11°51'51	23°45	21°47	10°33	1° 0	11°34	21°20	24°12	12°12	8°54	9° 5	10°19	12° 8	n.a.	M 7
T 8	10 49 18	12°48'52	7♐10	23°26	10°40	1°34	11°33	21°19	24°14	12°13	8°55	9°R 5	10°16	12°14	n.a.	T 8
W 9	10 53 15	13°45'53	20°12	25° 6	10°48	2° 8	11°32	21°19	24°16	12°15	8°56	9° 5	10°13	12°21	n.a.	W 9
T 10	10 57 11	14°42'53	2♑53	26°50	10°59	2°41	11°32	21°19	24°17	12°16	8°56	9° 4	10°10	12°28	n.a.	T 10
F 11	11 1 8	15°39'54	15°18	28°36	11°12	3°15	11°31	21°18	24°19	12°17	8°57	9° 2	10° 7	12°34	n.a.	F 11
S 12	11 5 5	16°36'54	27°30	0♓24	11°27	3°48	11°D31	21°18	24°21	12°19	8°58	8°59	10° 4	12°41	n.a.	S 12
S 13	11 9 1	17°33'54	9♒32	2°16	11°44	4°21	11°31	21°17	24°23	12°20	8°59	8°56	10° 0	12°48	n.a.	S 13
M14	11 12 58	18°30'54	21°26	4° 9	12° 2	4°53	11°32	21°16	24°25	12°22	8°59	8°52	9°57	12°54	n.a.	M14
T 15	11 16 54	19°27'53	3♓17	6° 5	12°23	5°26	11°32	21°15	24°27	12°23	9° 0	8°50	9°54	13° 1	n.a.	T 15
W16	11 20 51	20°24'53	15° 5	8° 4	12°45	5°58	11°33	21°14	24°29	12°25	9° 0	8°47	9°51	13° 8	n.a.	W16
T 17	11 24 47	21°21'52	26°53	10° 4	13° 9	6°29	11°34	21°13	24°31	12°26	9° 1	8°46	9°48	13°14	n.a.	T 17
F 18	11 28 44	22°18'51	8♈43	12° 7	13°34	7° 1	11°35	21°12	24°33	12°28	9° 2	8°D46	9°44	13°21	n.a.	F 18
S 19	11 32 40	23°15'50	20°39	14°11	14° 1	7°32	11°36	21°11	24°36	12°29	9° 2	8°46	9°41	13°27	n.a.	S 19
S 20	11 36 37	24°12'49	2♉41	16°17	14°30	8° 3	11°37	21°10	24°38	12°31	9° 3	8°47	9°38	13°34	n.a.	S 20
M21	11 40 34	25° 9'47	14°54	18°24	15° 0	8°33	11°39	21° 8	24°40	12°32	9° 3	8°48	9°35	13°41	n.a.	M21
T 22	11 44 30	26° 6'46	27°19	20°32	15°31	9° 4	11°40	21° 7	24°42	12°34	9° 4	8°49	9°32	13°47	n.a.	T 22
W23	11 48 27	27° 3'44	10♊ 2	22°42	16° 4	9°34	11°42	21° 5	24°45	12°36	9° 4	8°50	9°29	13°54	n.a.	W23
T 24	11 52 23	28° 0'42	23° 5	24°52	16°38	10° 3	11°44	21° 3	24°47	12°37	9° 5	8°R50	9°25	14° 1	n.a.	T 24
F 25	11 56 20	28°57'40	6♋30	27° 2	17°14	10°32	11°47	21° 1	24°50	12°39	9° 5	8°50	9°22	14° 7	n.a.	F 25
S 26	12 0 17	29°54'37	20°20	29°12	17°50	11° 1	11°49	20°59	24°52	12°41	9° 5	8°50	9°19	14°14	n.a.	S 26
S 27	12 4 13	0♈51'35	4♌35	1♈23	18°28	11°30	11°52	20°57	24°55	12°43	9° 6	8°49	9°16	14°21	n.a.	S 27
M28	12 8 10	1°48'32	19°12	3°32	19° 7	11°58	11°54	20°55	24°57	12°44	9° 6	8°48	9°13	14°27	n.a.	M28
T 29	12 12 6	2°45'29	4♍ 6	5°41	19°47	12°26	11°57	20°53	25° 0	12°46	9° 7	8°48	9°10	14°34	n.a.	T 29
W30	12 16 3	3♈42'27	19♍12	7♈49	20♒28	12♐54	12♋ 0	20♏51	25♉ 2	12♉48	9♑ 7	8♈47	9♈ 6	14♓41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s31	16n43	3n35	20s 1	2s44	14s15	3n57	20s49	0s40	25n24	1n49	18s 2	0n36	19n33	0n14	15n11	0s45	40s 4	16s17	3n43	4n20	9s47		n.a.
W 2	9 9	10 0	2 28	19 35	2 41	14 30	3 44	21 0	0 42	25 24	1 49	18 2	0 36	19 33	0 14	15 12	0 45	40 4	16 18	3 41	4 18	9 44		n.a.
T 3	8 47	2 43	1 11	19 6	2 38	14 44	3 31	21 10	0 45	25 24	1 49	18 2	0 36	19 34	0 14	15 12	0 45	40 5	16 18	3 41	4 17	9 40		n.a.
F 4	8 25	4s38	0s11	18 35	2 35	14 57	3 18	21 20	0 47	25 24	1 48	18 2	0 36	19 34	0 14	15 12	0 45	40 5	16 18	3 40	4 16	9 37		n.a.
S 5	8 3	11 35	1 30	18 2	2 30	15 9	3 5	21 31	0 50	25 24	1 48	18 2	0 36	19 35	0 14	15 13	0 45	40 5	16 19	3 41	4 15	9 34		n.a.
S 6	7 41	17 45	2 41	17 27	2 25	15 21	2 53	21 41	0 52	25 24	1 48	18 2	0 36	19 35	0 14	15 13	0 45	40 5	16 19	3 41	4 13	9 30		n.a.
M 7	7 19	22 49	3 41	16 51	2 20	15 32	2 40	21 50	0 55	25 24	1 47	18 2	0 36	19 35	0 14	15 14	0 45	40 6	16 19	3 42	4 12	9 27		n.a.
T 8	6 56	26 31	4 27	16 12	2 14	15 42	2 28	22 0	0 57	25 23	1 47	18 2	0 36	19 36	0 14	15 14	0 45	40 6	16 20	3 42	4 11	9 24		n.a.
W 9	6 34	28 42	4 57	15 30	2 7	15 51	2 16	22 10	1 0	25 23	1 47	18 2	0 36	19 36	0 14	15 14	0 45	40 6	16 20	3 42	4 10	9 20		n.a.
T 10	6 11	29 18	5 12	14 47	2 0	15 59	2 4	22 19	1 2	25 23	1 47	18 2	0 36	19 37	0 14	15 15	0 45	40 6	16 20	3 42	4 8	9 17		n.a.
F 11	5 49	28 23	5 12	14 2	1 52	16 7	1 52	22 28	1 5	25 23	1 46	18 2	0 36	19 37	0 14	15 15	0 45	40 7	16 21	3 41	4 7	9 13		n.a.
S 12	5 26	26 7	4 58	13 15	1 43	16 14	1 41	22 38	1 8	25 23	1 46	18 2	0 36	19 38	0 14	15 16	0 45	40 7	16 21	3 40	4 6	9 10		n.a.
S 13	5 3	22 43	4 31	12 26	1 35	16 20	1 30	22 47	1 11	25 22	1 46	18 2	0 36	19 38	0 14	15 16	0 45	40 7	16 21	3 38	4 4	9 7		n.a.
M14	4 40	18 24	3 52	11 35	1 26	16 25	1 19	22 56	1 13	25 22	1 46	18 1	0 36	19 39	0 14	15 17	0 45	40 8	16 22	3 37	4 3	9 3		n.a.
T 15	4 17	13 26	3 3	10 43	1 16	16 29	1 9	23 4	1 16	25 22	1 45	18 1	0 36	19 39	0 14	15 17	0 45	40 8	16 22	3 36	4 2	9 0		n.a.
W16	3 54	7 59	2 7	9 48	1 6	16 32	0 58	23 13	1 19	25 21	1 45	18 1	0 36	19 40	0 14	15 18	0 45	40 8	16 22	3 35	4 1	8 57		n.a.
T 17	3 31	2 16	1 5	8 52	0 56	16 35	0 48	23 21	1 22	25 21	1 45	18 1	0 36	19 40	0 14	15 18	0 45	40 9	16 23	3 34	3 59	8 53		n.a.
F 18	3 8	3n33	0 0	7 55	0 46	16 37	0 39	23 30	1 25	25 21	1 45	18 0	0 36	19 41	0 14	15 19	0 45	40 9	16 23	3 34	3 58	8 50		n.a.
S 19	2 45	9 17	1n 5	6 56	0 35	16 38	0 29	23 38	1 28	25 20	1 44	18 0	0 36	19 41	0 14	15 19	0 45	40 9	16 23	3 34	3 57	8 47		n.a.
S 20	2 22	14 45	2 9	5 56	0 24	16 38	0 20	23 46	1 31	25 20	1 44	18 0	0 36	19 42	0 14	15 20	0 44	40 9	16 24	3 35	3 55	8 43		n.a.
M21	1 58	19 44	3 7	4 55	0 14	16 38	0 11	23 54	1 34	25 19	1 44	17 59	0 35	19 43	0 14	15 20	0 44	40 10	16 24	3 35	3 54	8 40		n.a.
T 22	1 35	23 58	3 58	3 54	0 3	16 37	0 2	24 2	1 37	25 19	1 43	17 59	0 35	19 43	0 14	15 21	0 44	40 10	16 24	3 36	3 53	8 37		n.a.
W23	1 12	27 10	4 38	2 52	0n 7	16 35	0s 6	24 10	1 40	25 19	1 43	17 59	0 35	19 44	0 14	15 22	0 44	40 10	16 25	3 36	3 52	8 33		n.a.
T 24	0 49	29 1	5 5	1 50	0 18	16 32	0 15	24 18	1 43	25 18	1 43	17 58	0 35	19 44	0 14	15 22	0 44	40 11	16 25	3 36	3 50	8 30		n.a.
F 25	0 25	29 14	5 17	0 47	0 28	16 28	0 22	24 25	1 46	25 18	1 43	17 58	0 35	19 45	0 14	15 23	0 44	40 11	16 26	3 36	3 49	8 26		n.a.
S 26	0 2	27 39	5 11	0n15	0 38	16 24	0 30	24 33	1 49	25 17	1 42	17 57	0 35	19 46	0 14	15 23	0 44	40 11	16 26	3 36	3 48	8 23		n.a.
S 27	0n21	24 17	4 46	1 17	0 47	16 19	0 38	24 40	1 52	25 17	1 42	17 57	0 35	19 46	0 14	15 24	0 44	40 12	16 26	3 36	3 46	8 20		n.a.
M28	0 44	19 18	4 2	2 18	0 56	16 14	0 45	24 47	1 56	25 16	1 42	17 56	0 35	19 47	0 14	15 24	0 44	40 12	16 27	3 35	3 45	8 16		n.a.
T 29	1 8	13 5	3 1	3 18	1 5	16 7	0 52	24 54	1 59	25 16	1 42	17 56	0 35	19 47	0 14	15 25	0 44	40 12	16 27	3 35	3 44	8 13		n.a.
W30	1n31	6n 1	1n47	4n18	1n13	16s 0	0s58	25s 1	2s 2	25n15	1n41	17s55	0n35	19n48	0n14	15n26	0s44	40s13	16s27	3n35	3n43	8s 9		n.a.

Julian Day Number = 135597.5, Delta T = 34h07m57s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'23, Lahiri = -63°35'23 Julian Calendar 1 Apr. 4342 BCE == Greg. Calendar 25 Feb. 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

MAY 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 19 59	4♈39'24	4♎20	9♈56	21♒10	13♐21	12♋ 4	20°R49	25♉ 5	12♉50	9♑ 7	8°D47	9♈ 3	14♓47	n.a.	T 1
F 2	12 23 56	5°36'22	19°21	12° 2	21°53	13°47	12° 7	20♏46	25° 8	12°52	9° 7	8♈47	9° 0	14°54	n.a.	F 2
S 3	12 27 53	6°33'20	4♏ 7	14° 6	22°36	14°14	12°11	20°44	25°11	12°53	9° 8	8°47	8°57	15° 1	n.a.	S 3
S 4	12 31 49	7°30'19	18°31	16° 9	23°21	14°39	12°14	20°41	25°13	12°55	9° 8	8°47	8°54	15° 7	n.a.	S 4
M 5	12 35 46	8°27'19	2♐30	18°10	24° 7	15° 5	12°18	20°38	25°16	12°57	9° 8	8°R48	8°50	15°14	n.a.	M 5
T 6	12 39 42	9°24'20	16° 2	20°10	24°53	15°30	12°22	20°36	25°19	12°59	9° 8	8°48	8°47	15°21	n.a.	T 6
W 7	12 43 39	10°21'21	29° 9	22° 7	25°41	15°55	12°27	20°33	25°22	13° 1	9° 8	8°47	8°44	15°27	n.a.	W 7
T 8	12 47 35	11°18'23	11♑53	24° 3	26°29	16°19	12°31	20°30	25°25	13° 3	9° 9	8°D47	8°41	15°34	n.a.	T 8
F 9	12 51 32	12°15'26	24°17	25°58	27°18	16°42	12°35	20°27	25°28	13° 5	9° 9	8°47	8°38	15°41	n.a.	F 9
S 10	12 55 29	13°12'30	6♒25	27°50	28° 7	17° 5	12°40	20°24	25°31	13° 7	9° 9	8°48	8°35	15°47	n.a.	S 10
S 11	12 59 25	14° 9'35	18°23	29°41	28°57	17°28	12°45	20°21	25°34	13° 9	9° 9	8°48	8°31	15°54	n.a.	S 11
M12	13 3 22	15° 6'40	0♓14	1♉29	29°48	17°50	12°50	20°17	25°37	13°11	9° 9	8°49	8°28	16° 1	n.a.	M12
T 13	13 7 18	16° 3'47	12° 2	3°16	0♓40	18°12	12°55	20°14	25°40	13°13	9° 9	8°50	8°25	16° 7	n.a.	T 13
W14	13 11 15	17° 0'54	23°50	5° 1	1°32	18°33	13° 1	20°11	25°43	13°15	9°R 9	8°50	8°22	16°14	n.a.	W14
T 15	13 15 12	17°58'02	5♈42	6°44	2°25	18°53	13° 6	20° 7	25°46	13°17	9° 9	8°R50	8°19	16°21	n.a.	T 15
F 16	13 19 8	18°55'11	17°39	8°26	3°18	19°13	13°12	20° 4	25°49	13°19	9° 9	8°50	8°15	16°27	n.a.	F 16
S 17	13 23 5	19°52'21	29°44	10° 5	4°12	19°33	13°18	20° 0	25°52	13°21	9° 9	8°50	8°12	16°34	n.a.	S 17
S 18	13 27 1	20°49'32	11♉59	11°43	5° 6	19°51	13°23	19°56	25°56	13°23	9° 9	8°48	8° 9	16°41	n.a.	S 18
M19	13 30 58	21°46'44	24°25	13°19	6° 1	20° 9	13°30	19°53	25°59	13°25	9° 9	8°47	8° 6	16°47	n.a.	M19
T 20	13 34 54	22°43'57	7♊ 4	14°53	6°57	20°27	13°36	19°49	26° 2	13°27	9° 9	8°45	8° 3	16°54	n.a.	T 20
W21	13 38 51	23°41'10	19°58	16°25	7°53	20°44	13°42	19°45	26° 5	13°30	9° 8	8°43	8° 0	17° 1	n.a.	W21
T 22	13 42 48	24°38'25	3♋ 7	17°55	8°49	21° 0	13°49	19°41	26° 9	13°32	9° 8	8°42	7°56	17° 7	n.a.	T 22
F 23	13 46 44	25°35'40	16°34	19°24	9°46	21°16	13°55	19°37	26°12	13°34	9° 8	8°41	7°53	17°14	n.a.	F 23
S 24	13 50 41	26°32'56	0♌19	20°50	10°43	21°31	14° 2	19°33	26°16	13°36	9° 8	8°D41	7°50	17°21	n.a.	S 24
S 25	13 54 37	27°30'12	14°22	22°15	11°41	21°45	14° 9	19°29	26°19	13°38	9° 8	8°41	7°47	17°27	n.a.	S 25
M26	13 58 34	28°27'30	28°42	23°37	12°39	21°59	14°16	19°25	26°22	13°40	9° 7	8°42	7°44	17°34	n.a.	M26
T 27	14 2 30	29°24'48	13♍17	24°58	13°38	22°12	14°23	19°21	26°26	13°42	9° 7	8°43	7°41	17°41	n.a.	T 27
W28	14 6 27	0♉22'07	28° 3	26°16	14°36	22°24	14°31	19°17	26°29	13°45	9° 7	8°44	7°37	17°47	n.a.	W28
T 29	14 10 24	1°19'28	12♎54	27°33	15°36	22°35	14°38	19°13	26°33	13°47	9° 6	8°R45	7°34	17°54	n.a.	T 29
F 30	14 14 20	2°16'49	27°42	28°47	16°35	22°46	14°46	19° 8	26°36	13°49	9° 6	8°44	7°31	18° 0	n.a.	F 30
S 31	14 18 17	3♉14'12	12♏21	29♉59	17♓36	22♐56	14♋53	19♏ 4	26♉40	13♉51	9♑ 6	8♈42	7♈28	18♓ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	1n54	1s24	0n25	5n16	1n20	15s53	1s 5	25s 8	2s 6	25n14	1n41	17s55	0n35	19n49	0n14	15n26	0s44	40s13	16s28	3n35	3n41	8s 6			n.a.
F 2	2 17	8 41	0s58	6 13	1 27	15 44	1 11	25 15	2 9	25 14	1 41	17 54	0 35	19 49	0 14	15 27	0 44	40 13	16 28	3 35	3 40	8 3			n.a.
S 3	2 40	15 23	2 16	7 9	1 33	15 35	1 17	25 22	2 13	25 13	1 41	17 53	0 35	19 50	0 14	15 27	0 44	40 14	16 28	3 35	3 39	7 59			n.a.
S 4	3 4	21 5	3 23	8 3	1 39	15 25	1 23	25 28	2 16	25 13	1 40	17 53	0 35	19 51	0 14	15 28	0 44	40 14	16 29	3 35	3 37	7 56			n.a.
M 5	3 27	25 26	4 16	8 55	1 44	15 15	1 29	25 35	2 20	25 12	1 40	17 52	0 35	19 52	0 14	15 29	0 44	40 15	16 29	3 35	3 36	7 52			n.a.
T 6	3 50	28 13	4 53	9 46	1 49	15 4	1 34	25 41	2 23	25 11	1 40	17 51	0 35	19 52	0 14	15 29	0 44	40 15	16 30	3 35	3 35	7 49			n.a.
W 7	4 13	29 20	5 13	10 35	1 52	14 52	1 39	25 47	2 27	25 11	1 39	17 51	0 35	19 53	0 14	15 30	0 44	40 15	16 30	3 35	3 34	7 46			n.a.
T 8	4 36	28 50	5 17	11 23	1 56	14 40	1 44	25 54	2 30	25 10	1 39	17 50	0 35	19 54	0 14	15 30	0 44	40 16	16 30	3 35	3 32	7 42			n.a.
F 9	4 59	26 53	5 6	12 8	1 58	14 27	1 49	26 0	2 34	25 9	1 39	17 49	0 35	19 54	0 14	15 31	0 44	40 16	16 31	3 35	3 31	7 39			n.a.
S 10	5 22	23 44	4 41	12 52	2 0	14 14	1 53	26 6	2 38	25 9	1 39	17 48	0 35	19 55	0 14	15 32	0 44	40 16	16 31	3 35	3 30	7 35			n.a.
S 11	5 44	19 37	4 5	13 34	2 1	14 0	1 58	26 12	2 42	25 8	1 38	17 47	0 34	19 56	0 14	15 32	0 44	40 17	16 32	3 35	3 28	7 32			n.a.
M12	6 7	14 47	3 18	14 14	2 2	13 45	2 2	26 18	2 45	25 7	1 38	17 47	0 34	19 57	0 14	15 33	0 44	40 17	16 32	3 35	3 27	7 29			n.a.
T 13	6 30	9 26	2 23	14 52	2 2	13 30	2 6	26 24	2 49	25 6	1 38	17 46	0 34	19 57	0 14	15 34	0 44	40 17	16 32	3 36	3 26	7 25			n.a.
W14	6 52	3 46	1 22	15 28	2 2	13 14	2 9	26 29	2 53	25 5	1 38	17 45	0 34	19 58	0 14	15 34	0 44	40 18	16 33	3 36	3 25	7 22			n.a.
T 15	7 15	2n 4	0 17	16 3	2 1	12 58	2 13	26 35	2 57	25 5	1 37	17 44	0 34	19 59	0 14	15 35	0 44	40 18	16 33	3 36	3 23	7 18			n.a.
F 16	7 37	7 52	0n49	16 36	1 59	12 41	2 16	26 41	3 1	25 4	1 37	17 43	0 34	20 0	0 14	15 36	0 44	40 19	16 33	3 36	3 22	7 15			n.a.
S 17	7 59	13 27	1 53	17 7	1 57	12 24	2 19	26 46	3 5	25 3	1 37	17 42	0 34	20 0	0 14	15 36	0 44	40 19	16 34	3 36	3 21	7 12			n.a.
S 18	8 21	18 36	2 53	17 36	1 55	12 6	2 22	26 52	3 9	25 2	1 37	17 41	0 34	20 1	0 14	15 37	0 44	40 19	16 34	3 35	3 19	7 8			n.a.
M19	8 43	23 4	3 46	18 3	1 52	11 48	2 25	26 57	3 13	25 1	1 36	17 40	0 34	20 2	0 14	15 38	0 44	40 20	16 34	3 35	3 18	7 5			n.a.
T 20	9 5	26 32	4 29	18 29	1 48	11 29	2 28	27 3	3 17	25 0	1 36	17 39	0 34	20 3	0 14	15 38	0 44	40 20	16 35	3 34	3 17	7 1			n.a.
W21	9 27	28 42	4 59	18 53	1 44	11 10	2 30	27 8	3 21	24 59	1 36	17 38	0 34	20 4	0 14	15 39	0 44	40 20	16 35	3 33	3 16	6 58			n.a.
T 22	9 49	29 20	5 14	19 15	1 39	10 50	2 32	27 13	3 25	24 59	1 36	17 37	0 34	20 4	0 14	15 40	0 44	40 21	16 36	3 33	3 14	6 54			n.a.
F 23	10 10	28 14	5 13	19 35	1 34	10 30	2 35	27 19	3 29	24 58	1 35	17 36	0 34	20 5	0 14	15 40	0 44	40 21	16 36	3 32	3 13	6 51			n.a.
S 24	10 32	25 26	4 54	19 54	1 29	10 10	2 37	27 24	3 33	24 57	1 35	17 35	0 34	20 6	0 14	15 41	0 44	40 22	16 36	3 32	3 12	6 48			n.a.
S 25	10 53	21 4	4 17	20 11	1 23	9 49	2 38	27 29	3 38	24 56	1 35	17 34	0 34	20 7	0 14	15 42	0 44	40 22	16 37	3 32	3 10	6 44			n.a.
M26	11 14	15 25	3 23	20 27	1 16	9 27	2 40	27 34	3 42	24 55	1 35	17 33	0 33	20 8	0 14	15 42	0 44	40 22	16 37	3 33	3 9	6 41			n.a.
T 27	11 35	8 50	2 16	20 40	1 9	9 5	2 42	27 39	3 46	24 54	1 35	17 32	0 33	20 9	0 14	15 43	0 44	40 23	16 37	3 33	3 8	6 37			n.a.
W28	11 56	1 41	0 59	20 53	1 2	8 43	2 43	27 44	3 51	24 53	1 34	17 31	0 33	20 9	0 14	15 44	0 44	40 23	16 38	3 34	3 7	6 34			n.a.
T 29	12 16	5s35	0s23	21 3	0 54	8 21	2 44	27 49	3 55	24 51	1 34	17 30	0 33	20 10	0 14	15 44	0 44	40 24	16 38	3 34	3 5	6 30			n.a.
F 30	12 37	12 32	1 42	21 13	0 46	7 58	2 45	27 54	3 59	24 50	1 34	17 29	0 33	20 11	0 14	15 45	0 43	40 24	16 38	3 33	3 4	6 27			n.a.
S 31	12n57	18s44	2s54	21n21	0n38	7s34	2s46	27s59	4s 4	24n49	1n34	17s28	0n33	20n12	0n14	15n46	0s43	40s24	16s39	3n33	3n 3	6s24			n.a.

Julian Day Number = 135627.5, Delta T = 34h07m54s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'19, Lahiri = -63°35'19 Julian Calendar 1 May 4342 BCE == Greg. Calendar 27 March 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

JUNE 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 22 13	4♉11'37	26♏43	1♊ 9	18♓36	23♐ 6	15♋ 1	19°R 0	26♉43	13♉53	9°R 5	8°R39	7♈25	18♓14	n.a.	S 1
M 2	14 26 10	5° 9'02	10♐43	2°16	19°37	23°14	15° 9	18♏56	26°47	13°56	9♑ 5	8♈35	7°21	18°20	n.a.	M 2
T 3	14 30 6	6° 6'30	24°19	3°21	20°38	23°22	15°17	18°51	26°50	13°58	9° 4	8°31	7°18	18°27	n.a.	T 3
W 4	14 34 3	7° 3'59	7♑29	4°23	21°39	23°29	15°25	18°47	26°54	14° 0	9° 4	8°28	7°15	18°34	n.a.	W 4
T 5	14 38 0	8° 1'30	20°16	5°23	22°41	23°35	15°34	18°42	26°57	14° 2	9° 4	8°25	7°12	18°40	n.a.	T 5
F 6	14 41 56	8°59'03	2♒42	6°20	23°43	23°41	15°42	18°38	27° 1	14° 5	9° 3	8°24	7° 9	18°47	n.a.	F 6
S 7	14 45 53	9°56'37	14°51	7°14	24°45	23°45	15°50	18°33	27° 5	14° 7	9° 3	8°D24	7° 6	18°54	n.a.	S 7
S 8	14 49 49	10°54'13	26°48	8° 4	25°48	23°49	15°59	18°29	27° 8	14° 9	9° 2	8°25	7° 2	19° 0	n.a.	S 8
M 9	14 53 46	11°51'51	8♓38	8°52	26°51	23°52	16° 8	18°24	27°12	14°11	9° 2	8°26	6°59	19° 7	n.a.	M 9
T 10	14 57 42	12°49'31	20°26	9°36	27°54	23°54	16°17	18°20	27°16	14°13	9° 1	8°28	6°56	19°14	n.a.	T 10
W11	15 1 39	13°47'12	2♈16	10°16	28°58	23°55	16°26	18°15	27°19	14°16	9° 0	8°29	6°53	19°20	n.a.	W11
T 12	15 5 36	14°44'56	14°13	10°53	0♈ 2	23°R55	16°35	18°11	27°23	14°18	9° 0	8°R29	6°50	19°27	n.a.	T 12
F 13	15 9 32	15°42'41	26°19	11°26	1° 6	23°54	16°44	18° 6	27°27	14°20	8°59	8°27	6°47	19°34	n.a.	F 13
S 14	15 13 29	16°40'28	8♉37	11°54	2°10	23°53	16°53	18° 1	27°30	14°22	8°58	8°24	6°43	19°40	n.a.	S 14
S 15	15 17 25	17°38'17	21° 8	12°18	3°14	23°51	17° 3	17°57	27°34	14°25	8°58	8°19	6°40	19°47	n.a.	S 15
M16	15 21 22	18°36'08	3♊53	12°37	4°19	23°47	17°12	17°52	27°38	14°27	8°57	8°13	6°37	19°54	n.a.	M16
T 17	15 25 18	19°34'00	16°53	12°51	5°24	23°43	17°22	17°48	27°41	14°29	8°56	8° 6	6°34	20° 0	n.a.	T 17
W18	15 29 15	20°31'54	0♋ 6	13° 0	6°29	23°38	17°32	17°43	27°45	14°31	8°56	7°59	6°31	20° 7	n.a.	W18
T 19	15 33 12	21°29'50	13°31	13°R 3	7°35	23°33	17°42	17°38	27°49	14°33	8°55	7°53	6°27	20°14	n.a.	T 19
F 20	15 37 8	22°27'47	27° 9	13° 1	8°40	23°26	17°51	17°34	27°53	14°36	8°54	7°48	6°24	20°20	n.a.	F 20
S 21	15 41 5	23°25'46	10♌57	12°53	9°46	23°19	18° 2	17°29	27°56	14°38	8°53	7°46	6°21	20°27	n.a.	S 21
S 22	15 45 1	24°23'47	24°56	12°39	10°52	23°11	18°12	17°25	28° 0	14°40	8°53	7°D45	6°18	20°34	n.a.	S 22
M23	15 48 58	25°21'49	9♍ 4	12°19	11°58	23° 2	18°22	17°20	28° 4	14°42	8°52	7°46	6°15	20°40	n.a.	M23
T 24	15 52 54	26°19'52	23°20	11°53	13° 5	22°52	18°32	17°16	28° 8	14°45	8°51	7°47	6°12	20°47	n.a.	T 24
W25	15 56 51	27°17'57	7♎43	11°21	14°11	22°41	18°42	17°11	28°11	14°47	8°50	7°R47	6° 8	20°53	n.a.	W25
T 26	16 0 47	28°16'04	22° 9	10°44	15°18	22°30	18°53	17° 7	28°15	14°49	8°49	7°47	6° 5	21° 0	n.a.	T 26
F 27	16 4 44	29°14'13	6♏34	10° 1	16°25	22°18	19° 4	17° 2	28°19	14°51	8°48	7°44	6° 2	21° 7	n.a.	F 27
S 28	16 8 41	0♊12'24	20°53	9°14	17°32	22° 6	19°14	16°58	28°23	14°53	8°48	7°38	5°59	21°13	n.a.	S 28
S 29	16 12 37	1°10'37	5♐ 0	8°22	18°40	21°53	19°25	16°54	28°26	14°55	8°47	7°31	5°56	21°20	n.a.	S 29
M30	16 16 34	2♊ 8'52	18♐51	7♊28	19♈47	21♐39	19♋36	16♏49	28♉30	14♉58	8♑46	7♈22	5♈53	21♓27	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n17	23s46	3s54	21n27	0n29	7s11	2s47	28s 4	4s 8	24n48	1n33	17s27	0n33	20n13	0n14	15n46	0s43	40s25	16s39	3n31	3n 1	6s20		n.a.
M 2	13 37	27 16	4 37	21 32	0 20	6 47	2 47	28 9	4 12	24 47	1 33	17 25	0 33	20 14	0 14	15 47	0 43	40 25	16 40	3 30	3 0	6 17		n.a.
T 3	13 56	29 4	5 4	21 36	0 10	6 22	2 48	28 14	4 17	24 46	1 33	17 24	0 33	20 15	0 14	15 48	0 43	40 25	16 40	3 28	2 59	6 13		n.a.
W 4	14 16	29 7	5 13	21 38	0s 0	5 58	2 48	28 19	4 21	24 45	1 33	17 23	0 33	20 15	0 14	15 49	0 43	40 26	16 40	3 27	2 57	6 10		n.a.
T 5	14 35	27 36	5 7	21 39	0 10	5 33	2 48	28 23	4 25	24 43	1 33	17 22	0 33	20 16	0 14	15 49	0 43	40 26	16 41	3 26	2 56	6 6		n.a.
F 6	14 54	24 45	4 46	21 39	0 21	5 8	2 49	28 28	4 30	24 42	1 32	17 21	0 33	20 17	0 14	15 50	0 43	40 27	16 41	3 25	2 55	6 3		n.a.
S 7	15 13	20 51	4 12	21 37	0 32	4 42	2 49	28 33	4 34	24 41	1 32	17 20	0 32	20 18	0 14	15 51	0 43	40 27	16 41	3 25	2 54	5 59		n.a.
S 8	15 31	16 11	3 28	21 35	0 43	4 17	2 48	28 37	4 39	24 40	1 32	17 18	0 32	20 19	0 14	15 51	0 43	40 27	16 42	3 26	2 52	5 56		n.a.
M 9	15 50	10 58	2 36	21 31	0 54	3 51	2 48	28 42	4 43	24 38	1 32	17 17	0 32	20 20	0 14	15 52	0 43	40 28	16 42	3 26	2 51	5 53		n.a.
T 10	16 8	5 22	1 37	21 27	1 6	3 24	2 48	28 46	4 47	24 37	1 32	17 16	0 32	20 21	0 14	15 53	0 43	40 28	16 42	3 27	2 50	5 49		n.a.
W11	16 26	0n25	0 34	21 21	1 18	2 58	2 47	28 50	4 52	24 36	1 31	17 15	0 32	20 21	0 14	15 53	0 43	40 28	16 43	3 27	2 48	5 46		n.a.
T 12	16 43	6 14	0n31	21 14	1 30	2 31	2 46	28 55	4 56	24 34	1 31	17 14	0 32	20 22	0 14	15 54	0 43	40 29	16 43	3 27	2 47	5 42		n.a.
F 13	17 1	11 55	1 36	21 7	1 42	2 4	2 46	28 59	5 0	24 33	1 31	17 12	0 32	20 23	0 14	15 55	0 43	40 29	16 43	3 27	2 46	5 39		n.a.
S 14	17 18	17 14	2 36	20 59	1 54	1 37	2 45	29 3	5 5	24 32	1 31	17 11	0 32	20 24	0 14	15 55	0 43	40 29	16 43	3 25	2 45	5 35		n.a.
S 15	17 35	21 56	3 31	20 50	2 7	1 10	2 44	29 7	5 9	24 30	1 31	17 10	0 32	20 25	0 14	15 56	0 43	40 30	16 44	3 23	2 43	5 32		n.a.
M16	17 51	25 43	4 16	20 40	2 19	0 43	2 43	29 11	5 13	24 29	1 30	17 9	0 32	20 26	0 14	15 57	0 43	40 30	16 44	3 21	2 42	5 28		n.a.
T 17	18 8	28 14	4 48	20 30	2 31	0 15	2 42	29 15	5 17	24 27	1 30	17 7	0 31	20 27	0 14	15 58	0 43	40 31	16 44	3 18	2 41	5 25		n.a.
W18	18 24	29 13	5 6	20 19	2 43	0n12	2 40	29 19	5 21	24 26	1 30	17 6	0 31	20 28	0 14	15 58	0 43	40 31	16 45	3 15	2 39	5 21		n.a.
T 19	18 39	28 31	5 7	20 8	2 55	0 40	2 39	29 23	5 25	24 24	1 30	17 5	0 31	20 28	0 14	15 59	0 43	40 31	16 45	3 13	2 38	5 18		n.a.
F 20	18 55	26 5	4 51	19 56	3 7	1 8	2 38	29 26	5 29	24 23	1 30	17 4	0 31	20 29	0 14	16 0	0 43	40 32	16 45	3 11	2 37	5 14		n.a.
S 21	19 10	22 7	4 19	19 44	3 18	1 36	2 36	29 30	5 33	24 21	1 30	17 3	0 31	20 30	0 14	16 0	0 43	40 32	16 46	3 10	2 36	5 11		n.a.
S 22	19 25	16 52	3 30	19 32	3 28	2 4	2 34	29 33	5 37	24 20	1 29	17 1	0 31	20 31	0 14	16 1	0 43	40 32	16 46	3 10	2 34	5 7		n.a.
M23	19 39	10 41	2 29	19 19	3 38	2 32	2 33	29 36	5 41	24 18	1 29	17 0	0 31	20 32	0 14	16 2	0 43	40 33	16 46	3 10	2 33	5 4		n.a.
T 24	19 53	3 53	1 17	19 7	3 47	3 0	2 31	29 39	5 44	24 16	1 29	16 59	0 31	20 33	0 14	16 2	0 43	40 33	16 46	3 10	2 32	5 1		n.a.
W25	20 7	3s 9	0 0	18 55	3 55	3 28	2 29	29 42	5 48	24 15	1 29	16 58	0 31	20 34	0 14	16 3	0 43	40 33	16 47	3 11	2 30	4 57		n.a.
T 26	20 21	10 3	1s17	18 43	4 1	3 57	2 27	29 45	5 51	24 13	1 29	16 57	0 30	20 35	0 14	16 4	0 43	40 34	16 47	3 10	2 29	4 54		n.a.
F 27	20 34	16 25	2 28	18 32	4 7	4 25	2 25	29 48	5 54	24 11	1 29	16 55	0 30	20 35	0 14	16 4	0 43	40 34	16 47	3 9	2 28	4 50		n.a.
S 28	20 47	21 51	3 30	18 21	4 10	4 53	2 23	29 50	5 58	24 10	1 28	16 54	0 30	20 36	0 14	16 5	0 43	40 34	16 47	3 7	2 26	4 47		n.a.
S 29	20 59	25 58	4 18	18 11	4 12	5 22	2 20	29 52	6 1	24 8	1 28	16 53	0 30	20 37	0 14	16 6	0 43	40 35	16 48	3 4	2 25	4 43		n.a.
M30	21n11	28s27	4s50	18n 2	4s13	5n50	2s18	29s54	6s 3	24n 6	1n28	16s52	0n30	20n38	0n14	16n 6	0s43	40s35	16s48	3n 0	2n24	4s40		n.a.

Julian Day Number = 135658.5, Delta T = 34h07m50s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'15, Lahiri = -63°35'15 Julian Calendar 1 June 4342 BCE == Greg. Calendar 27 Apr. 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

JULY 4342 BCE (-4341) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 20 30	3♊ 7'09	2♋21	6°R31	20♈55	21°R24	19♋47	16°R45	28♉34	15♉ 0	8°R45	7°R13	5♈49	21♓33	n.a.	T 1
W 2	16 24 27	4° 5'28	15°30	5♊32	22° 3	21♐ 9	19°58	16♏41	28°38	15° 2	8♋44	7♈ 4	5°46	21°40	n.a.	W 2
T 3	16 28 23	5° 3'50	28°16	4°34	23°11	20°54	20° 9	16°36	28°41	15° 4	8°43	6°57	5°43	21°47	n.a.	T 3
F 4	16 32 20	6° 2'13	10♒42	3°37	24°19	20°38	20°20	16°32	28°45	15° 6	8°42	6°51	5°40	21°53	n.a.	F 4
S 5	16 36 16	7° 0'40	22°52	2°43	25°28	20°21	20°31	16°28	28°49	15° 8	8°41	6°48	5°37	22° 0	n.a.	S 5
S 6	16 40 13	7°59'08	4♓49	1°53	26°36	20° 5	20°42	16°24	28°53	15°10	8°40	6°D47	5°33	22° 7	n.a.	S 6
M 7	16 44 9	8°57'39	16°39	1° 8	27°45	19°47	20°54	16°20	28°56	15°12	8°39	6°47	5°30	22°13	n.a.	M 7
T 8	16 48 6	9°56'13	28°28	0°29	28°54	19°30	21° 5	16°16	29° 0	15°14	8°38	6°48	5°27	22°20	n.a.	T 8
W 9	16 52 3	10°54'48	10♈20	29♉57	0♉ 3	19°12	21°16	16°12	29° 4	15°17	8°37	6°R48	5°24	22°27	n.a.	W 9
T 10	16 55 59	11°53'27	22°20	29°34	1°12	18°54	21°28	16° 8	29° 8	15°19	8°36	6°47	5°21	22°33	n.a.	T 10
F 11	16 59 56	12°52'07	4♉33	29°18	2°21	18°35	21°40	16° 4	29°11	15°21	8°35	6°43	5°18	22°40	n.a.	F 11
S 12	17 3 52	13°50'50	17° 2	29°D12	3°31	18°17	21°51	16° 0	29°15	15°23	8°34	6°37	5°14	22°47	n.a.	S 12
S 13	17 7 49	14°49'36	29°49	29°16	4°40	17°58	22° 3	15°57	29°19	15°25	8°33	6°29	5°11	22°53	n.a.	S 13
M14	17 11 45	15°48'24	12♊55	29°28	5°50	17°40	22°15	15°53	29°22	15°27	8°32	6°18	5° 8	23° 0	n.a.	M14
T 15	17 15 42	16°47'14	26°18	29°50	7° 0	17°21	22°27	15°49	29°26	15°29	8°30	6° 6	5° 5	23° 7	n.a.	T 15
W16	17 19 38	17°46'07	9♋56	0♊22	8°10	17° 3	22°39	15°46	29°29	15°31	8°29	5°55	5° 2	23°13	n.a.	W16
T 17	17 23 35	18°45'01	23°46	1° 2	9°20	16°45	22°51	15°42	29°33	15°33	8°28	5°44	4°59	23°20	n.a.	T 17
F 18	17 27 31	19°43'58	7♌44	1°50	10°31	16°26	23° 3	15°39	29°37	15°34	8°27	5°36	4°55	23°26	n.a.	F 18
S 19	17 31 28	20°42'56	21°47	2°46	11°41	16° 8	23°15	15°36	29°40	15°36	8°26	5°31	4°52	23°33	n.a.	S 19
S 20	17 35 25	21°41'57	5♍53	3°50	12°51	15°51	23°27	15°32	29°44	15°38	8°25	5°28	4°49	23°40	n.a.	S 20
M21	17 39 21	22°40'59	20° 0	5° 0	14° 2	15°34	23°39	15°29	29°47	15°40	8°24	5°D27	4°46	23°46	n.a.	M21
T 22	17 43 18	23°40'04	4♎ 6	6°17	15°13	15°17	23°52	15°26	29°51	15°42	8°23	5°R27	4°43	23°53	n.a.	T 22
W23	17 47 14	24°39'10	18°11	7°39	16°24	15° 0	24° 4	15°23	29°54	15°44	8°21	5°27	4°39	24° 0	n.a.	W23
T 24	17 51 11	25°38'19	2♏14	9° 6	17°35	14°44	24°16	15°20	29°58	15°46	8°20	5°25	4°36	24° 6	n.a.	T 24
F 25	17 55 7	26°37'29	16°13	10°37	18°46	14°28	24°29	15°17	0♊ 1	15°47	8°19	5°20	4°33	24°13	n.a.	F 25
S 26	17 59 4	27°36'42	0♐ 6	12°12	19°57	14°13	24°41	15°15	0° 5	15°49	8°18	5°13	4°30	24°20	n.a.	S 26
S 27	18 3 0	28°35'57	13°50	13°49	21° 8	13°59	24°54	15°12	0° 8	15°51	8°17	5° 2	4°27	24°26	n.a.	S 27
M28	18 6 57	29°35'14	27°21	15°29	22°20	13°45	25° 7	15° 9	0°12	15°53	8°16	4°50	4°24	24°33	n.a.	M28
T 29	18 10 53	0♋34'34	10♋36	17°12	23°31	13°31	25°19	15° 7	0°15	15°54	8°14	4°37	4°20	24°40	n.a.	T 29
W30	18 14 50	1°33'56	23°34	18°56	24°43	13°19	25°32	15° 4	0°18	15°56	8°13	4°24	4°17	24°46	n.a.	W30
T 31	18 18 46	2♋33'20	6♒14	20♊41	25♉55	13♐ 7	25♋45	15♏ 2	0♊22	15♉58	8♋12	4♈13	4♈14	24♓53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	21n23	29s10	5s 4	17n54	4s11	6n18	2s16	29s56	6s 6	24n 4	1n28	16s51	0n30	20n39	0n14	16n 7	0s43	40s35	16s48	2n57	2n23	4s36			n.a.
W 2	21 34	28 12	5 2	17 47	4 7	6 46	2 13	29 57	6 9	24 3	1 28	16 50	0 30	20 40	0 14	16 8	0 43	40 35	16 48	2 53	2 21	4 33			n.a.
T 3	21 45	25 44	4 45	17 42	4 2	7 15	2 11	29 59	6 11	24 1	1 28	16 48	0 30	20 41	0 14	16 8	0 43	40 36	16 49	2 50	2 20	4 29			n.a.
F 4	21 56	22 7	4 14	17 39	3 54	7 43	2 8	30 0	6 14	23 59	1 28	16 47	0 30	20 42	0 15	16 9	0 43	40 36	16 49	2 48	2 19	4 26			n.a.
S 5	22 6	17 37	3 32	17 38	3 45	8 11	2 6	30 1	6 16	23 57	1 27	16 46	0 29	20 42	0 15	16 9	0 43	40 36	16 49	2 46	2 17	4 22			n.a.
S 6	22 16	12 31	2 42	17 39	3 34	8 39	2 3	30 1	6 18	23 55	1 27	16 45	0 29	20 43	0 15	16 10	0 43	40 37	16 49	2 46	2 16	4 19			n.a.
M 7	22 26	7 2	1 46	17 42	3 21	9 7	2 0	30 2	6 19	23 53	1 27	16 44	0 29	20 44	0 15	16 11	0 43	40 37	16 49	2 46	2 15	4 15			n.a.
T 8	22 35	1 18	0 44	17 48	3 7	9 34	1 57	30 2	6 21	23 51	1 27	16 43	0 29	20 45	0 15	16 11	0 43	40 37	16 50	2 46	2 14	4 12			n.a.
W 9	22 43	4n29	0n19	17 56	2 51	10 2	1 54	30 2	6 23	23 49	1 27	16 42	0 29	20 46	0 15	16 12	0 43	40 37	16 50	2 46	2 12	4 8			n.a.
T 10	22 52	10 12	1 22	18 7	2 35	10 29	1 52	30 1	6 24	23 47	1 27	16 41	0 29	20 47	0 15	16 13	0 43	40 38	16 50	2 46	2 11	4 5			n.a.
F 11	23 0	15 38	2 22	18 20	2 18	10 57	1 49	30 1	6 25	23 45	1 27	16 40	0 29	20 47	0 15	16 13	0 43	40 38	16 50	2 45	2 10	4 1			n.a.
S 12	23 7	20 32	3 17	18 36	2 1	11 24	1 46	30 0	6 26	23 43	1 27	16 39	0 29	20 48	0 15	16 14	0 43	40 38	16 50	2 42	2 8	3 58			n.a.
S 13	23 14	24 38	4 3	18 54	1 43	11 51	1 43	29 59	6 26	23 41	1 26	16 38	0 28	20 49	0 15	16 14	0 43	40 38	16 50	2 39	2 7	3 54			n.a.
M14	23 21	27 35	4 37	19 13	1 26	12 17	1 39	29 57	6 27	23 39	1 26	16 37	0 28	20 50	0 15	16 15	0 43	40 39	16 51	2 34	2 6	3 51			n.a.
T 15	23 27	29 1	4 57	19 35	1 8	12 44	1 36	29 56	6 27	23 37	1 26	16 36	0 28	20 51	0 15	16 16	0 43	40 39	16 51	2 30	2 4	3 47			n.a.
W16	23 33	28 44	5 1	19 59	0 51	13 10	1 33	29 54	6 27	23 35	1 26	16 35	0 28	20 52	0 15	16 16	0 43	40 39	16 51	2 25	2 3	3 44			n.a.
T 17	23 38	26 40	4 47	20 23	0 35	13 36	1 30	29 52	6 27	23 33	1 26	16 34	0 28	20 52	0 15	16 17	0 43	40 39	16 51	2 21	2 2	3 40			n.a.
F 18	23 43	22 58	4 16	20 49	0 19	14 2	1 27	29 50	6 27	23 30	1 26	16 33	0 28	20 53	0 15	16 17	0 43	40 40	16 51	2 17	2 1	3 37			n.a.
S 19	23 47	17 56	3 29	21 15	0 4	14 27	1 24	29 47	6 27	23 28	1 26	16 32	0 28	20 54	0 15	16 18	0 43	40 40	16 51	2 15	1 59	3 33			n.a.
S 20	23 51	11 55	2 30	21 42	0n10	14 52	1 20	29 45	6 26	23 26	1 26	16 32	0 28	20 55	0 15	16 18	0 43	40 40	16 51	2 14	1 58	3 30			n.a.
M21	23 55	5 18	1 21	22 8	0 24	15 17	1 17	29 42	6 25	23 24	1 26	16 31	0 27	20 56	0 15	16 19	0 43	40 40	16 52	2 14	1 57	3 26			n.a.
T 22	23 58	1s34	0 7	22 34	0 36	15 42	1 14	29 39	6 24	23 21	1 26	16 30	0 27	20 56	0 15	16 20	0 43	40 40	16 52	2 14	1 55	3 23			n.a.
W23	24 1	8 21	1s 7	23 0	0 48	16 6	1 10	29 36	6 23	23 19	1 25	16 29	0 27	20 57	0 15	16 20	0 43	40 41	16 52	2 14	1 54	3 19			n.a.
T 24	24 3	14 43	2 16	23 24	0 58	16 30	1 7	29 33	6 22	23 17	1 25	16 28	0 27	20 58	0 15	16 21	0 43	40 41	16 52	2 13	1 53	3 16			n.a.
F 25	24 5	20 18	3 17	23 48	1 7	16 53	1 4	29 29	6 20	23 14	1 25	16 28	0 27	20 59	0 15	16 21	0 43	40 41	16 52	2 11	1 52	3 12			n.a.
S 26	24 6	24 45	4 6	24 9	1 16	17 16	1 0	29 26	6 19	23 12	1 25	16 27	0 27	21 0	0 15	16 22	0 43	40 41	16 52	2 8	1 50	3 9			n.a.
S 27	24 7	27 45	4 40	24 30	1 23	17 39	0 57	29 22	6 17	23 9	1 25	16 26	0 27	21 0	0 15	16 22	0 43	40 41	16 52	2 3	1 49	3 5			n.a.
M28	24 7	29 3	4 57	24 48	1 30	18 1	0 54	29 18	6 15	23 7	1 25	16 26	0 26	21 1	0 15	16 23	0 43	40 42	16 52	1 58	1 48	3 2			n.a.
T 29	24 7	28 39	4 58	25 5	1 35	18 23	0 50	29 14	6 13	23 5	1 25	16 25	0 26	21 2	0 15	16 23	0 43	40 42	16 52	1 53	1 46	2 58			n.a.
W30	24 7	26 39	4 44	25 19	1 40	18 44	0 47	29 11	6 11	23 2	1 25	16 24	0 26	21 3	0 15	16 24	0 43	40 42	16 52	1 48	1 45	2 55			n.a.
T 31	24n 6	23s22	4s15	25n31	1n44	19n 5	0s43	29s 7	6s 8	23n 0	1n25	16s24	0n26	21n 3	0n15	16n24	0s43	40s42	16s52	1n43	1n44	2s51			n.a.

Julian Day Number = 135688.5, Delta T = 34h07m47s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'11, Lahiri = -63°35'11 Julian Calendar 1 July 4342 BCE == Greg. Calendar 27 May 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

AUGUST 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 22 43	3♋32'47	18♒36	22♊27	27♉ 7	12°R55	25♋57	15°R 0	0♊25	15♉59	8°R11	4°R 5	4♈11	25♓ 0	n.a.	F 1
S 2	18 26 40	4°32'16	0♓44	24°13	28°19	12♐45	26°10	14♏58	0°28	16° 1	8♑10	3♈59	4° 8	25° 6	n.a.	S 2
S 3	18 30 36	5°31'47	12°40	26° 0	29°31	12°35	26°23	14°55	0°32	16° 3	8° 8	3°56	4° 5	25°13	n.a.	S 3
M 4	18 34 33	6°31'21	24°29	27°47	0♊43	12°25	26°36	14°54	0°35	16° 4	8° 7	3°54	4° 1	25°19	n.a.	M 4
T 5	18 38 29	7°30'58	6♈17	29°35	1°55	12°17	26°49	14°52	0°38	16° 6	8° 6	3°54	3°58	25°26	n.a.	T 5
W 6	18 42 26	8°30'37	18° 9	1♋22	3° 8	12° 9	27° 2	14°50	0°41	16° 7	8° 5	3°54	3°55	25°33	n.a.	W 6
T 7	18 46 22	9°30'19	0♉10	3° 9	4°20	12° 2	27°14	14°48	0°44	16° 9	8° 4	3°53	3°52	25°39	n.a.	T 7
F 8	18 50 19	10°30'03	12°25	4°55	5°33	11°56	27°27	14°47	0°47	16°10	8° 2	3°49	3°49	25°46	n.a.	F 8
S 9	18 54 15	11°29'50	25° 0	6°41	6°46	11°50	27°41	14°45	0°51	16°12	8° 1	3°43	3°45	25°53	n.a.	S 9
S 10	18 58 12	12°29'39	7♊57	8°27	7°58	11°46	27°54	14°44	0°54	16°13	8° 0	3°34	3°42	25°59	n.a.	S 10
M11	19 2 8	13°29'31	21°17	10°11	9°11	11°42	28° 7	14°42	0°57	16°15	7°59	3°23	3°39	26° 6	n.a.	M11
T 12	19 6 5	14°29'25	5♋ 0	11°56	10°24	11°39	28°20	14°41	1° 0	16°16	7°58	3°11	3°36	26°13	n.a.	T 12
W13	19 10 1	15°29'22	19° 2	13°40	11°37	11°37	28°33	14°40	1° 3	16°17	7°56	2°59	3°33	26°19	n.a.	W13
T 14	19 13 58	16°29'20	3♌19	15°23	12°51	11°35	28°46	14°39	1° 6	16°19	7°55	2°48	3°30	26°26	n.a.	T 14
F 15	19 17 54	17°29'21	17°44	17° 5	14° 4	11°D35	28°59	14°38	1° 8	16°20	7°54	2°39	3°26	26°33	n.a.	F 15
S 16	19 21 51	18°29'23	2♍11	18°47	15°17	11°35	29°12	14°38	1°11	16°21	7°53	2°33	3°23	26°39	n.a.	S 16
S 17	19 25 47	19°29'28	16°36	20°29	16°30	11°36	29°26	14°37	1°14	16°22	7°52	2°30	3°20	26°46	n.a.	S 17
M18	19 29 44	20°29'34	0♎54	22° 9	17°44	11°38	29°39	14°36	1°17	16°24	7°50	2°D29	3°17	26°53	n.a.	M18
T 19	19 33 41	21°29'42	15° 3	23°49	18°57	11°41	29°52	14°36	1°20	16°25	7°49	2°R30	3°14	26°59	n.a.	T 19
W20	19 37 37	22°29'52	29° 3	25°29	20°11	11°44	0♌ 5	14°35	1°22	16°26	7°48	2°30	3°10	27° 6	n.a.	W20
T 21	19 41 34	23°30'04	12♏52	27° 8	21°25	11°48	0°19	14°35	1°25	16°27	7°47	2°28	3° 7	27°13	n.a.	T 21
F 22	19 45 30	24°30'18	26°31	28°46	22°38	11°53	0°32	14°35	1°28	16°28	7°46	2°24	3° 4	27°19	n.a.	F 22
S 23	19 49 27	25°30'33	10♐ 1	0♌23	23°52	11°59	0°45	14°D35	1°30	16°29	7°45	2°17	3° 1	27°26	n.a.	S 23
S 24	19 53 23	26°30'51	23°19	2° 1	25° 6	12° 5	0°59	14°35	1°33	16°30	7°44	2° 8	2°58	27°32	n.a.	S 24
M25	19 57 20	27°31'10	6♑26	3°37	26°20	12°12	1°12	14°35	1°35	16°31	7°42	1°57	2°55	27°39	n.a.	M25
T 26	20 1 16	28°31'31	19°21	5°13	27°34	12°20	1°25	14°36	1°38	16°32	7°41	1°46	2°51	27°46	n.a.	T 26
W27	20 5 13	29°31'54	2♒ 2	6°49	28°48	12°29	1°39	14°36	1°40	16°33	7°40	1°34	2°48	27°52	n.a.	W27
T 28	20 9 9	0♌32'19	14°29	8°24	0♋ 2	12°38	1°52	14°36	1°42	16°34	7°39	1°24	2°45	27°59	n.a.	T 28
F 29	20 13 6	1°32'46	26°43	9°58	1°16	12°48	2° 5	14°37	1°45	16°35	7°38	1°16	2°42	28° 6	n.a.	F 29
S 30	20 17 2	2°33'15	8♓45	11°32	2°31	12°58	2°19	14°38	1°47	16°36	7°37	1°11	2°39	28°12	n.a.	S 30
S 31	20 20 59	3♌33'46	20♓39	13♌ 6	3♋45	13♐10	2♌32	14♏39	1♊49	16♉36	7♑36	1♈ 8	2♈36	28♓19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 5	19s 5	3s35	25n41	1n47	19n26	0s40	29s 3	6s 6	22n57	1n25	16s23	0n26	21n 4	0n15	16n25	0s43	40s42	16s52	1n40	1n42	2s48		n.a.
S 2	24 3	14 6	2 46	25 49	1 50	19 46	0 37	28 59	6 3	22 55	1 25	16 23	0 26	21 5	0 15	16 25	0 43	40 42	16 52	1 38	1 41	2 44		n.a.
S 3	24 0	8 41	1 50	25 55	1 51	20 5	0 33	28 55	6 1	22 52	1 25	16 22	0 26	21 5	0 15	16 26	0 43	40 42	16 53	1 36	1 40	2 41		n.a.
M 4	23 58	3 0	0 50	25 59	1 52	20 24	0 30	28 51	5 58	22 49	1 25	16 22	0 26	21 6	0 15	16 26	0 43	40 42	16 53	1 36	1 39	2 37		n.a.
T 5	23 54	2n45	0n13	26 0	1 53	20 43	0 27	28 47	5 55	22 47	1 25	16 21	0 25	21 7	0 15	16 27	0 43	40 43	16 53	1 36	1 37	2 34		n.a.
W 6	23 51	8 27	1 15	26 0	1 52	21 0	0 23	28 43	5 52	22 44	1 24	16 21	0 25	21 8	0 15	16 27	0 43	40 43	16 53	1 36	1 36	2 30		n.a.
T 7	23 46	13 56	2 14	25 57	1 52	21 18	0 20	28 39	5 49	22 41	1 24	16 21	0 25	21 8	0 15	16 27	0 43	40 43	16 53	1 35	1 35	2 27		n.a.
F 8	23 42	18 59	3 9	25 52	1 50	21 35	0 17	28 35	5 46	22 39	1 24	16 20	0 25	21 9	0 15	16 28	0 43	40 43	16 53	1 34	1 33	2 23		n.a.
S 9	23 37	23 22	3 55	25 46	1 49	21 51	0 13	28 31	5 43	22 36	1 24	16 20	0 25	21 10	0 15	16 28	0 43	40 43	16 53	1 31	1 32	2 20		n.a.
S 10	23 31	26 44	4 32	25 37	1 46	22 6	0 10	28 27	5 40	22 33	1 24	16 20	0 25	21 10	0 15	16 29	0 43	40 43	16 53	1 28	1 31	2 16		n.a.
M11	23 25	28 43	4 54	25 27	1 44	22 21	0 7	28 23	5 36	22 31	1 24	16 19	0 25	21 11	0 15	16 29	0 43	40 43	16 53	1 23	1 30	2 13		n.a.
T 12	23 19	29 2	5 0	25 15	1 41	22 36	0 3	28 20	5 33	22 28	1 24	16 19	0 24	21 12	0 15	16 30	0 43	40 43	16 52	1 18	1 28	2 9		n.a.
W13	23 12	27 30	4 49	25 1	1 37	22 49	0 0	28 16	5 30	22 25	1 24	16 19	0 24	21 12	0 15	16 30	0 43	40 43	16 52	1 13	1 27	2 6		n.a.
T 14	23 4	24 11	4 20	24 46	1 34	23 2	0n 3	28 12	5 26	22 22	1 24	16 19	0 24	21 13	0 15	16 30	0 43	40 43	16 52	1 9	1 26	2 2		n.a.
F 15	22 57	19 20	3 33	24 29	1 30	23 15	0 6	28 9	5 23	22 19	1 24	16 19	0 24	21 14	0 15	16 31	0 43	40 43	16 52	1 5	1 24	1 59		n.a.
S 16	22 48	13 22	2 33	24 11	1 25	23 26	0 9	28 5	5 19	22 16	1 24	16 18	0 24	21 14	0 15	16 31	0 43	40 43	16 52	1 3	1 23	1 55		n.a.
S 17	22 40	6 43	1 23	23 51	1 21	23 37	0 12	28 2	5 16	22 14	1 24	16 18	0 24	21 15	0 15	16 31	0 43	40 43	16 52	1 1	1 22	1 52		n.a.
M18	22 31	0s14	0 8	23 30	1 16	23 48	0 15	27 59	5 12	22 11	1 24	16 18	0 24	21 15	0 15	16 32	0 43	40 43	16 52	1 1	1 20	1 48		n.a.
T 19	22 21	7 6	1s 6	23 8	1 11	23 57	0 18	27 56	5 9	22 8	1 24	16 18	0 24	21 16	0 15	16 32	0 43	40 43	16 52	1 1	1 19	1 45		n.a.
W20	22 11	13 33	2 16	22 44	1 6	24 6	0 21	27 53	5 5	22 5	1 24	16 18	0 23	21 17	0 15	16 32	0 43	40 43	16 52	1 1	1 18	1 41		n.a.
T 21	22 1	19 16	3 17	22 20	1 1	24 15	0 24	27 50	5 2	22 2	1 24	16 18	0 23	21 17	0 15	16 33	0 43	40 43	16 52	1 1	1 17	1 38		n.a.
F 22	21 50	23 55	4 6	21 54	0 55	24 22	0 27	27 47	4 58	21 59	1 24	16 19	0 23	21 18	0 15	16 33	0 43	40 43	16 52	0 59	1 15	1 34		n.a.
S 23	21 39	27 13	4 40	21 27	0 49	24 29	0 30	27 44	4 55	21 56	1 24	16 19	0 23	21 18	0 15	16 33	0 43	40 43	16 52	0 56	1 14	1 31		n.a.
S 24	21 27	28 56	4 59	20 59	0 44	24 35	0 33	27 42	4 51	21 53	1 24	16 19	0 23	21 19	0 15	16 34	0 43	40 43	16 52	0 52	1 13	1 27		n.a.
M25	21 15	28 59	5 2	20 31	0 38	24 40	0 35	27 39	4 47	21 50	1 24	16 19	0 23	21 19	0 15	16 34	0 43	40 43	16 51	0 48	1 11	1 23		n.a.
T 26	21 3	27 27	4 49	20 1	0 31	24 44	0 38	27 37	4 44	21 47	1 24	16 19	0 23	21 20	0 15	16 34	0 43	40 43	16 51	0 43	1 10	1 20		n.a.
W27	20 50	24 31	4 22	19 31	0 25	24 48	0 41	27 34	4 40	21 44	1 24	16 19	0 22	21 20	0 15	16 34	0 43	40 43	16 51	0 38	1 9	1 16		n.a.
T 28	20 37	20 29	3 42	18 59	0 19	24 51	0 43	27 32	4 37	21 41	1 24	16 20	0 22	21 21	0 15	16 35	0 43	40 43	16 51	0 34	1 7	1 13		n.a.
F 29	20 23	15 40	2 53	18 28	0 13	24 53	0 46	27 30	4 33	21 38	1 24	16 20	0 22	21 22	0 16	16 35	0 43	40 43	16 51	0 31	1 6	1 9		n.a.
S 30	20 9	10 19	1 57	17 55	0 6	24 54	0 48	27 28	4 30	21 34	1 24	16 20	0 22	21 22	0 16	16 35	0 43	40 43	16 51	0 29	1 5	1 6		n.a.
S 31	19n55	4s40	0s56	17n22	0s 0	24n55	0n51	27s26	4s26	21n31	1n24	16s21	0n22	21n23	0n16	16n35	0s43	40s43	16s51	0n28	1n 4	1s 2		n.a.

Julian Day Number = 135719.5, Delta T = 34h07m44s
Ecliptic obliquity = 24°07'43, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'07, Lahiri = -63°35'07 Julian Calendar 1 Aug. 4342 BCE == Greg. Calendar 27 June 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

SEPTEMBER 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 24 55	4♌34'19	2♈26	14♌39	4♋59	13♐21	2♌45	14♏39	1♊52	16♉37	7°R35	1°D 8	2♈32	28♓26	n.a.	M 1
T 2	20 28 52	5°34'54	14°13	16°12	6°14	13°34	2°59	14°40	1°54	16°38	7♑34	1♈ 8	2°29	28°32	n.a.	T 2
W 3	20 32 49	6°35'32	26° 3	17°45	7°28	13°47	3°12	14°42	1°56	16°39	7°33	1° 9	2°26	28°39	n.a.	W 3
T 4	20 36 45	7°36'11	8♉ 2	19°17	8°43	14° 1	3°25	14°43	1°58	16°39	7°32	1°R10	2°23	28°46	n.a.	T 4
F 5	20 40 42	8°36'52	20°16	20°48	9°57	14°15	3°39	14°44	2° 0	16°40	7°31	1° 9	2°20	28°52	n.a.	F 5
S 6	20 44 38	9°37'36	2♊49	22°20	11°12	14°30	3°52	14°46	2° 2	16°41	7°30	1° 6	2°16	28°59	n.a.	S 6
S 7	20 48 35	10°38'21	15°46	23°50	12°27	14°45	4° 5	14°47	2° 4	16°41	7°29	1° 1	2°13	29° 6	n.a.	S 7
M 8	20 52 31	11°39'09	29°10	25°21	13°42	15° 1	4°19	14°49	2° 6	16°42	7°28	0°54	2°10	29°12	n.a.	M 8
T 9	20 56 28	12°39'58	13♋ 0	26°51	14°56	15°18	4°32	14°51	2° 7	16°42	7°27	0°47	2° 7	29°19	n.a.	T 9
W10	21 0 24	13°40'49	27°16	28°20	16°11	15°35	4°45	14°52	2° 9	16°43	7°26	0°38	2° 4	29°25	n.a.	W10
T 11	21 4 21	14°41'42	11♌51	29°50	17°26	15°52	4°58	14°54	2°11	16°43	7°25	0°31	2° 1	29°32	n.a.	T 11
F 12	21 8 17	15°42'36	26°40	1♍18	18°41	16°10	5°12	14°56	2°13	16°44	7°24	0°25	1°57	29°39	n.a.	F 12
S 13	21 12 14	16°43'32	11♍33	2°47	19°56	16°29	5°25	14°59	2°14	16°44	7°23	0°22	1°54	29°45	n.a.	S 13
S 14	21 16 11	17°44'29	26°24	4°15	21°11	16°48	5°38	15° 1	2°16	16°44	7°22	0°D20	1°51	29°52	n.a.	S 14
M15	21 20 7	18°45'27	11♎ 4	5°42	22°26	17° 7	5°51	15° 3	2°17	16°44	7°21	0°20	1°48	29°59	n.a.	M15
T 16	21 24 4	19°46'27	25°29	7° 8	23°41	17°27	6° 5	15° 6	2°19	16°45	7°21	0°22	1°45	0♈ 5	n.a.	T 16
W17	21 28 0	20°47'28	9♏37	8°34	24°56	17°48	6°18	15° 8	2°20	16°45	7°20	0°23	1°42	0°12	n.a.	W17
T 18	21 31 57	21°48'29	23°27	10° 0	26°11	18° 9	6°31	15°11	2°22	16°45	7°19	0°R24	1°38	0°19	n.a.	T 18
F 19	21 35 53	22°49'32	6♐59	11°24	27°27	18°30	6°44	15°14	2°23	16°45	7°18	0°22	1°35	0°25	n.a.	F 19
S 20	21 39 50	23°50'36	20°14	12°48	28°42	18°52	6°57	15°17	2°24	16°45	7°17	0°20	1°32	0°32	n.a.	S 20
S 21	21 43 46	24°51'41	3♑14	14°10	29°57	19°14	7°10	15°20	2°25	16°46	7°17	0°15	1°29	0°39	n.a.	S 21
M22	21 47 43	25°52'47	16° 1	15°32	1♌12	19°36	7°23	15°23	2°26	16°46	7°16	0°10	1°26	0°45	n.a.	M22
T 23	21 51 40	26°53'54	28°35	16°52	2°27	19°59	7°36	15°26	2°28	16°R46	7°15	0° 4	1°22	0°52	n.a.	T 23
W24	21 55 36	27°55'02	10♒57	18°10	3°43	20°23	7°49	15°29	2°29	16°46	7°14	29♓58	1°19	0°59	n.a.	W24
T 25	21 59 33	28°56'11	23°10	19°27	4°58	20°46	8° 2	15°32	2°30	16°46	7°14	29°52	1°16	1° 5	n.a.	T 25
F 26	22 3 29	29°57'20	5♓13	20°42	6°13	21°10	8°15	15°36	2°30	16°45	7°13	29°48	1°13	1°12	n.a.	F 26
S 27	22 7 26	0♍58'31	17° 8	21°54	7°29	21°35	8°28	15°39	2°31	16°45	7°12	29°46	1°10	1°18	n.a.	S 27
S 28	22 11 22	1°59'43	28°58	23° 4	8°44	21°59	8°41	15°43	2°32	16°45	7°12	29°D45	1° 7	1°25	n.a.	S 28
M29	22 15 19	3° 0'56	10♈45	24°11	10° 0	22°24	8°53	15°47	2°33	16°45	7°11	29°46	1° 3	1°32	n.a.	M29
T 30	22 19 15	4♍ 2'11	22♈32	25♍15	11♌15	22♐50	9♌ 6	15♏51	2♊34	16♉45	7♑11	29♓47	1♈ 0	1♈38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n40	1n 6	0n 7	16n48	0s 7	24n55	0n53	27s24	4s23	21n28	1n24	16s21	0n22	21n23	0n16	16n36	0s43	40s43	16s51	0n28	1n 2	0s59		n.a.
T 2	19 25	6 50	1 10	16 13	0 13	24 54	0 55	27 22	4 19	21 25	1 24	16 22	0 22	21 23	0 16	16 36	0 43	40 43	16 50	0 28	1 1	0 55		n.a.
W 3	19 9	12 21	2 10	15 38	0 20	24 52	0 58	27 20	4 16	21 22	1 24	16 22	0 22	21 24	0 16	16 36	0 43	40 43	16 50	0 28	1 0	0 52		n.a.
T 4	18 54	17 30	3 5	15 3	0 26	24 50	1 0	27 19	4 12	21 19	1 24	16 23	0 21	21 24	0 16	16 36	0 43	40 42	16 50	0 29	0 58	0 48		n.a.
F 5	18 37	22 3	3 53	14 27	0 33	24 46	1 2	27 17	4 9	21 15	1 24	16 23	0 21	21 25	0 16	16 36	0 43	40 42	16 50	0 28	0 57	0 45		n.a.
S 6	18 21	25 45	4 31	13 51	0 40	24 42	1 4	27 16	4 6	21 12	1 24	16 24	0 21	21 25	0 16	16 37	0 43	40 42	16 50	0 27	0 56	0 41		n.a.
S 7	18 4	28 16	4 57	13 14	0 46	24 37	1 6	27 14	4 2	21 9	1 24	16 24	0 21	21 26	0 16	16 37	0 43	40 42	16 49	0 25	0 54	0 38		n.a.
M 8	17 47	29 15	5 7	12 37	0 53	24 32	1 8	27 13	3 59	21 6	1 24	16 25	0 21	21 26	0 16	16 37	0 43	40 42	16 49	0 22	0 53	0 34		n.a.
T 9	17 29	28 27	5 1	12 0	0 59	24 25	1 10	27 12	3 56	21 2	1 24	16 25	0 21	21 26	0 16	16 37	0 43	40 42	16 49	0 19	0 52	0 31		n.a.
W10	17 12	25 48	4 35	11 22	1 5	24 18	1 12	27 10	3 52	20 59	1 24	16 26	0 21	21 27	0 16	16 37	0 43	40 42	16 49	0 16	0 51	0 27		n.a.
T 11	16 53	21 25	3 52	10 44	1 12	24 10	1 13	27 9	3 49	20 56	1 24	16 27	0 20	21 27	0 16	16 37	0 43	40 41	16 49	0 13	0 49	0 24		n.a.
F 12	16 35	15 40	2 52	10 7	1 18	24 1	1 15	27 8	3 46	20 53	1 24	16 28	0 20	21 28	0 16	16 37	0 43	40 41	16 48	0 10	0 48	0 20		n.a.
S 13	16 16	8 58	1 40	9 29	1 24	23 52	1 17	27 7	3 43	20 49	1 24	16 28	0 20	21 28	0 16	16 37	0 43	40 41	16 48	0 9	0 47	0 17		n.a.
S 14	15 57	1 48	0 21	8 50	1 30	23 41	1 18	27 6	3 40	20 46	1 25	16 29	0 20	21 28	0 16	16 38	0 44	40 41	16 48	0 8	0 45	0 13		n.a.
M15	15 38	5s23	0s58	8 12	1 36	23 30	1 20	27 4	3 36	20 43	1 25	16 30	0 20	21 29	0 16	16 38	0 44	40 41	16 48	0 8	0 44	0 10		n.a.
T 16	15 18	12 10	2 12	7 34	1 42	23 19	1 21	27 3	3 33	20 39	1 25	16 31	0 20	21 29	0 16	16 38	0 44	40 41	16 47	0 9	0 43	0 6		n.a.
W17	14 58	18 13	3 17	6 56	1 47	23 6	1 22	27 2	3 30	20 36	1 25	16 32	0 20	21 29	0 16	16 38	0 44	40 40	16 47	0 9	0 42	0 2		n.a.
T 18	14 38	23 11	4 9	6 19	1 52	22 53	1 23	27 1	3 27	20 33	1 25	16 33	0 20	21 30	0 16	16 38	0 44	40 40	16 47	0 10	0 40	0n 1		n.a.
F 19	14 18	26 47	4 46	5 41	1 57	22 39	1 25	27 0	3 24	20 29	1 25	16 34	0 19	21 30	0 16	16 38	0 44	40 40	16 47	0 9	0 39	0 5		n.a.
S 20	13 57	28 51	5 6	5 4	2 2	22 25	1 26	26 59	3 21	20 26	1 25	16 35	0 19	21 30	0 16	16 38	0 44	40 40	16 46	0 8	0 38	0 8		n.a.
S 21	13 36	29 16	5 11	4 28	2 7	22 9	1 27	26 58	3 18	20 23	1 25	16 36	0 19	21 30	0 16	16 38	0 44	40 40	16 46	0 6	0 36	0 12		n.a.
M22	13 15	28 5	4 59	3 52	2 11	21 53	1 28	26 57	3 16	20 19	1 25	16 37	0 19	21 31	0 16	16 38	0 44	40 39	16 46	0 4	0 35	0 15		n.a.
T 23	12 54	25 30	4 34	3 16	2 15	21 37	1 29	26 56	3 13	20 16	1 25	16 38	0 19	21 31	0 16	16 38	0 44	40 39	16 46	0 1	0 34	0 19		n.a.
W24	12 32	21 45	3 56	2 42	2 18	21 19	1 29	26 55	3 10	20 13	1 25	16 39	0 19	21 31	0 16	16 38	0 44	40 39	16 45	0s 1	0 32	0 22		n.a.
T 25	12 11	17 7	3 7	2 8	2 21	21 2	1 30	26 54	3 7	20 9	1 25	16 40	0 19	21 31	0 16	16 38	0 44	40 39	16 45	0 3	0 31	0 26		n.a.
F 26	11 49	11 53	2 11	1 36	2 24	20 43	1 31	26 53	3 4	20 6	1 25	16 41	0 19	21 32	0 16	16 38	0 44	40 38	16 45	0 5	0 30	0 29		n.a.
S 27	11 26	6 16	1 9	1 5	2 26	20 24	1 31	26 52	3 1	20 2	1 25	16 42	0 18	21 32	0 16	16 38	0 44	40 38	16 44	0 6	0 29	0 33		n.a.
S 28	11 4	0 29	0 4	0 35	2 27	20 4	1 32	26 51	2 59	19 59	1 26	16 43	0 18	21 32	0 16	16 38	0 44	40 38	16 44	0 6	0 27	0 36		n.a.
M29	10 41	5n17	1n 0	0 7	2 28	19 44	1 32	26 50	2 56	19 56	1 26	16 45	0 18	21 32	0 16	16 38	0 44	40 38	16 44	0 6	0 26	0 40		n.a.
T 30	10n19	10n54	2n 2	0s19	2s28	19n23	1n33	26s49	2s53	19n52	1n26	16s46	0n18	21n32	0n16	16n38	0s44	40s37	16s44	0s 5	0n25	0n43		n.a.

Julian Day Number = 135750.5, Delta T = 34h07m40s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°42'03, Lahiri = -63°35'02 Julian Calendar 1 Sept. 4342 BCE == Greg. Calendar 28 July 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

OCTOBER 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 23 12	5♍ 3'26	4♉22	26♍14	12♌30	23♐15	9♌19	15♏54	2♊34	16°R44	7°R10	29♓49	0♈57	1♈45	n.a.	W 1
T 2	22 27 9	6° 4'42	16°21	27°10	13°46	23°41	9°31	15°58	2°35	16♉44	7♑10	29°51	0°54	1°52	n.a.	T 2
F 3	22 31 5	7° 6'00	28°33	28° 0	15° 1	24° 7	9°44	16° 3	2°35	16°44	7° 9	29°52	0°51	1°58	n.a.	F 3
S 4	22 35 2	8° 7'18	11♊ 1	28°44	16°17	24°34	9°57	16° 7	2°36	16°43	7° 8	29°R52	0°48	2° 5	n.a.	S 4
S 5	22 38 58	9° 8'38	23°52	29°22	17°32	25° 1	10° 9	16°11	2°36	16°43	7° 8	29°51	0°44	2°12	n.a.	S 5
M 6	22 42 55	10° 9'59	7♋ 9	29°52	18°48	25°28	10°22	16°15	2°37	16°43	7° 8	29°50	0°41	2°18	n.a.	M 6
T 7	22 46 51	11°11'20	20°53	0♎14	20° 4	25°55	10°34	16°20	2°37	16°42	7° 7	29°47	0°38	2°25	n.a.	T 7
W 8	22 50 48	12°12'42	5♌ 6	0°27	21°19	26°23	10°46	16°24	2°37	16°42	7° 7	29°45	0°35	2°32	n.a.	W 8
T 9	22 54 44	13°14'05	19°43	0°R30	22°35	26°51	10°59	16°29	2°37	16°41	7° 6	29°43	0°32	2°38	n.a.	T 9
F 10	22 58 41	14°15'29	4♍40	0°22	23°50	27°19	11°11	16°33	2°38	16°41	7° 6	29°41	0°28	2°45	n.a.	F 10
S 11	23 2 38	15°16'53	19°49	0° 3	25° 6	27°47	11°23	16°38	2°38	16°40	7° 6	29°40	0°25	2°52	n.a.	S 11
S 12	23 6 34	16°18'18	4♎59	29♍32	26°21	28°16	11°35	16°43	2°R38	16°39	7° 5	29°D40	0°22	2°58	n.a.	S 12
M13	23 10 31	17°19'43	20° 2	28°50	27°37	28°45	11°48	16°48	2°38	16°39	7° 5	29°40	0°19	3° 5	n.a.	M13
T 14	23 14 27	18°21'08	4♏50	27°58	28°52	29°14	12° 0	16°53	2°37	16°38	7° 5	29°41	0°16	3°11	n.a.	T 14
W15	23 18 24	19°22'33	19°16	26°55	0♍ 8	29°43	12°11	16°58	2°37	16°37	7° 4	29°42	0°13	3°18	n.a.	W15
T 16	23 22 20	20°23'58	3♐18	25°43	1°24	0♑13	12°23	17° 3	2°37	16°37	7° 4	29°43	0° 9	3°25	n.a.	T 16
F 17	23 26 17	21°25'23	16°56	24°26	2°39	0°42	12°35	17° 8	2°37	16°36	7° 4	29°R43	0° 6	3°31	n.a.	F 17
S 18	23 30 14	22°26'48	0♑10	23° 4	3°55	1°12	12°47	17°13	2°37	16°35	7° 4	29°43	0° 3	3°38	n.a.	S 18
S 19	23 34 10	23°28'13	13° 3	21°42	5°10	1°42	12°59	17°19	2°36	16°34	7° 4	29°43	29♓59	3°45	n.a.	S 19
M20	23 38 7	24°29'37	25°38	20°21	6°26	2°13	13°10	17°24	2°36	16°33	7° 4	29°42	29°57	3°51	n.a.	M20
T 21	23 42 3	25°31'02	7♒58	19° 5	7°41	2°43	13°22	17°30	2°35	16°32	7° 3	29°42	29°53	3°58	n.a.	T 21
W22	23 46 0	26°32'26	20° 6	17°55	8°57	3°14	13°33	17°35	2°35	16°31	7° 3	29°41	29°50	4° 5	n.a.	W22
T 23	23 49 57	27°33'50	2♓ 6	16°54	10°12	3°45	13°45	17°41	2°34	16°30	7° 3	29°41	29°47	4°11	n.a.	T 23
F 24	23 53 53	28°35'14	14° 0	16° 2	11°28	4°16	13°56	17°47	2°33	16°29	7° 3	29°41	29°44	4°18	n.a.	F 24
S 25	23 57 50	29°36'37	25°49	15°21	12°44	4°47	14° 7	17°52	2°33	16°28	7°D 3	29°41	29°41	4°25	n.a.	S 25
S 26	0 1 46	0♎38'00	7♈37	14°50	13°59	5°19	14°18	17°58	2°32	16°27	7° 3	29°41	29°38	4°31	n.a.	S 26
M27	0 5 43	1°39'23	19°25	14°29	15°15	5°50	14°29	18° 4	2°31	16°26	7° 3	29°40	29°34	4°38	n.a.	M27
T 28	0 9 39	2°40'46	1♉16	14°19	16°30	6°22	14°40	18°10	2°30	16°25	7° 3	29°40	29°31	4°44	n.a.	T 28
W29	0 13 36	3°42'09	13°12	14°D18	17°46	6°54	14°51	18°16	2°29	16°24	7° 3	29°40	29°28	4°51	n.a.	W29
T 30	0 17 33	4°43'32	25°15	14°26	19° 1	7°26	15° 2	18°22	2°28	16°23	7° 3	29°39	29°25	4°58	n.a.	T 30
F 31	0 21 29	5♎44'54	7♊29	14♍43	20♍16	7♑58	15♌13	18♏28	2♊27	16♉22	7♑ 4	29♓38	29♓22	5♈ 4	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	9n56	16n 9	2n59	0s42	2s27	19n 1	1n33	26s48	2s51	19n49	1n26	16s47	0n18	21n32	0n16	16n37	0s44	40s37	16s43	0s 4	0n23	0n47			n.a.
T 2	9 32	20 51	3 49	1 3	2 26	18 39	1 33	26 46	2 48	19 45	1 26	16 49	0 18	21 33	0 16	16 37	0 44	40 37	16 43	0 4	0 22	0 50			n.a.
F 3	9 9	24 47	4 30	1 22	2 23	18 17	1 33	26 45	2 46	19 42	1 26	16 50	0 18	21 33	0 16	16 37	0 44	40 37	16 43	0 3	0 21	0 54			n.a.
S 4	8 46	27 40	4 59	1 36	2 20	17 53	1 33	26 44	2 43	19 39	1 26	16 51	0 18	21 33	0 16	16 37	0 44	40 36	16 42	0 3	0 19	0 57			n.a.
S 5	8 22	29 13	5 14	1 47	2 15	17 30	1 33	26 42	2 41	19 35	1 26	16 53	0 18	21 33	0 16	16 37	0 44	40 36	16 42	0 4	0 18	1 1			n.a.
M 6	7 58	29 8	5 13	1 54	2 9	17 6	1 33	26 41	2 38	19 32	1 26	16 54	0 17	21 33	0 16	16 37	0 44	40 36	16 42	0 4	0 17	1 4			n.a.
T 7	7 34	27 18	4 55	1 56	2 1	16 41	1 33	26 39	2 36	19 29	1 27	16 55	0 17	21 33	0 17	16 37	0 44	40 35	16 41	0 5	0 16	1 8			n.a.
W 8	7 10	23 42	4 18	1 53	1 52	16 16	1 33	26 38	2 33	19 25	1 27	16 57	0 17	21 33	0 17	16 37	0 44	40 35	16 41	0 6	0 14	1 12			n.a.
T 9	6 46	18 32	3 23	1 45	1 41	15 50	1 33	26 36	2 31	19 22	1 27	16 58	0 17	21 33	0 17	16 36	0 44	40 35	16 41	0 7	0 13	1 15			n.a.
F 10	6 22	12 9	2 14	1 30	1 29	15 24	1 32	26 34	2 28	19 18	1 27	17 0	0 17	21 33	0 17	16 36	0 44	40 34	16 40	0 8	0 12	1 19			n.a.
S 11	5 58	4 59	0 54	1 10	1 15	14 58	1 32	26 33	2 26	19 15	1 27	17 1	0 17	21 33	0 17	16 36	0 44	40 34	16 40	0 8	0 10	1 22			n.a.
S 12	5 33	2s29	0s29	0 43	1 0	14 31	1 31	26 31	2 24	19 12	1 27	17 3	0 17	21 33	0 17	16 36	0 44	40 34	16 40	0 8	0 9	1 26			n.a.
M13	5 9	9 45	1 51	0 10	0 42	14 4	1 31	26 29	2 22	19 8	1 27	17 4	0 17	21 33	0 17	16 36	0 44	40 34	16 39	0 8	0 8	1 29			n.a.
T 14	4 44	16 22	3 3	0n28	0 24	13 36	1 30	26 27	2 19	19 5	1 27	17 6	0 17	21 33	0 17	16 35	0 44	40 33	16 39	0 8	0 6	1 33			n.a.
W15	4 19	21 55	4 2	1 12	0 5	13 8	1 30	26 25	2 17	19 2	1 28	17 7	0 16	21 33	0 17	16 35	0 44	40 33	16 39	0 7	0 5	1 36			n.a.
T 16	3 55	26 4	4 44	1 59	0n16	12 40	1 29	26 23	2 15	18 58	1 28	17 9	0 16	21 33	0 17	16 35	0 44	40 33	16 38	0 7	0 4	1 40			n.a.
F 17	3 30	28 36	5 10	2 49	0 36	12 11	1 28	26 20	2 13	18 55	1 28	17 11	0 16	21 33	0 17	16 35	0 44	40 32	16 38	0 7	0 3	1 43			n.a.
S 18	3 5	29 25	5 17	3 41	0 56	11 42	1 27	26 18	2 10	18 52	1 28	17 12	0 16	21 33	0 17	16 35	0 44	40 32	16 38	0 7	0 1	1 47			n.a.
S 19	2 40	28 35	5 9	4 32	1 16	11 13	1 26	26 15	2 8	18 48	1 28	17 14	0 16	21 33	0 17	16 34	0 44	40 32	16 37	0 7	0s 0	1 50			n.a.
M20	2 15	26 18	4 46	5 22	1 34	10 43	1 25	26 13	2 6	18 45	1 28	17 16	0 16	21 33	0 17	16 34	0 44	40 31	16 37	0 7	0 1	1 54			n.a.
T 21	1 50	22 48	4 10	6 8	1 51	10 13	1 24	26 10	2 4	18 42	1 29	17 17	0 16	21 33	0 17	16 34	0 44	40 31	16 37	0 8	0 3	1 57			n.a.
W22	1 25	18 23	3 23	6 50	2 6	9 43	1 23	26 7	2 2	18 39	1 29	17 19	0 16	21 33	0 17	16 33	0 44	40 30	16 36	0 8	0 4	2 1			n.a.
T 23	1 0	13 19	2 27	7 26	2 19	9 13	1 22	26 4	2 0	18 35	1 29	17 21	0 16	21 33	0 17	16 33	0 44	40 30	16 36	0 8	0 5	2 4			n.a.
F 24	0 35	7 47	1 26	7 57	2 30	8 42	1 21	26 1	1 58	18 32	1 29	17 22	0 15	21 33	0 17	16 33	0 44	40 30	16 35	0 8	0 7	2 8			n.a.
S 25	0 10	2 2	0 21	8 22	2 39	8 11	1 19	25 58	1 56	18 29	1 29	17 24	0 15	21 33	0 17	16 33	0 44	40 29	16 35	0 8	0 8	2 11			n.a.
S 26	0s16	3n47	0n44	8 40	2 45	7 40	1 18	25 55	1 54	18 26	1 29	17 26	0 15	21 33	0 17	16 32	0 44	40 29	16 35	0 8	0 9	2 15			n.a.
M27	0 41	9 28	1 48	8 53	2 50	7 9	1 17	25 52	1 52	18 23	1 30	17 28	0 15	21 33	0 17	16 32	0 44	40 29	16 34	0 8	0 10	2 18			n.a.
T 28	1 6	14 51	2 47	9 0	2 54	6 37	1 15	25 48	1 50	18 20	1 30	17 30	0 15	21 32	0 17	16 32	0 44	40 28	16 34	0 8	0 12	2 22			n.a.
W29	1 31	19 43	3 39	9 2	2 55	6 6	1 14	25 45	1 48	18 16	1 30	17 31	0 15	21 32	0 17	16 31	0 44	40 28	16 34	0 8	0 13	2 25			n.a.
T 30	1 56	23 51	4 22	8 59	2 56	5 34	1 12	25 41	1 46	18 13	1 30	17 33	0 15	21 32	0 17	16 31	0 44	40 28	16 33	0 9	0 14	2 29			n.a.
F 31	2s21	27n 1	4n54	8n51	2n55	5n 2	1n10	25s37	1s45	18n10	1n30	17s35	0n15	21n32	0n17	16n31	0s44	40s27	16s33	0s 9	0s16	2n32			n.a.

Julian Day Number = 135780.5, Delta T = 34h07m37s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'59, Lahiri = -63°34'58 Julian Calendar 1 Oct. 4342 BCE == Greg. Calendar 27 Aug. 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

NOVEMBER 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 25 26	6♎46'16	19♊58	15♍ 7	21♍32	8♑30	15♌24	18♏34	2°R26	16°R21	7♑ 4	29°R38	29♓19	5♈11	n.a.	S 1
S 2	0 29 22	7°47'39	2♋45	15°37	22°47	9° 2	15°34	18°40	2♊25	16♉19	7° 4	29°D37	29°15	5°18	n.a.	S 2
M 3	0 33 19	8°49'01	15°53	16°14	24° 3	9°35	15°45	18°47	2°24	16°18	7° 4	29♓37	29°12	5°24	n.a.	M 3
T 4	0 37 15	9°50'22	29°25	16°56	25°18	10° 7	15°55	18°53	2°23	16°17	7° 4	29°38	29° 9	5°31	n.a.	T 4
W 5	0 41 12	10°51'44	13♌23	17°44	26°34	10°40	16° 5	18°59	2°22	16°16	7° 5	29°39	29° 6	5°38	n.a.	W 5
T 6	0 45 9	11°53'05	27°47	18°35	27°49	11°13	16°15	19° 6	2°20	16°14	7° 5	29°40	29° 3	5°44	n.a.	T 6
F 7	0 49 5	12°54'25	12♍34	19°30	29° 5	11°46	16°25	19°12	2°19	16°13	7° 5	29°41	28°59	5°51	n.a.	F 7
S 8	0 53 2	13°55'45	27°38	20°29	0♎20	12°19	16°35	19°19	2°17	16°12	7° 5	29°R41	28°56	5°58	n.a.	S 8
S 9	0 56 58	14°57'04	12♎51	21°31	1°35	12°53	16°45	19°25	2°16	16°10	7° 6	29°41	28°53	6° 4	n.a.	S 9
M10	1 0 55	15°58'22	28° 3	22°36	2°51	13°26	16°55	19°32	2°14	16° 9	7° 6	29°40	28°50	6°11	n.a.	M10
T 11	1 4 51	16°59'40	13♏ 5	23°43	4° 6	13°59	17° 5	19°39	2°13	16° 7	7° 7	29°38	28°47	6°18	n.a.	T 11
W12	1 8 48	18° 0'56	27°48	24°53	5°21	14°33	17°14	19°45	2°11	16° 6	7° 7	29°35	28°44	6°24	n.a.	W12
T 13	1 12 45	19° 2'12	12♐ 6	26° 5	6°37	15° 7	17°23	19°52	2°10	16° 5	7° 7	29°32	28°40	6°31	n.a.	T 13
F 14	1 16 41	20° 3'26	25°56	27°18	7°52	15°41	17°33	19°59	2° 8	16° 3	7° 8	29°30	28°37	6°37	n.a.	F 14
S 15	1 20 38	21° 4'39	9♑19	28°33	9° 7	16°15	17°42	20° 6	2° 6	16° 2	7° 8	29°29	28°34	6°44	n.a.	S 15
S 16	1 24 34	22° 5'51	22°15	29°50	10°23	16°49	17°51	20°13	2° 4	16° 0	7° 9	29°D28	28°31	6°51	n.a.	S 16
M17	1 28 31	23° 7'01	4♒48	1♎ 8	11°38	17°23	18° 0	20°20	2° 3	15°59	7° 9	29°29	28°28	6°57	n.a.	M17
T 18	1 32 28	24° 8'10	17° 3	2°27	12°53	17°57	18° 9	20°26	2° 1	15°57	7°10	29°30	28°25	7° 4	n.a.	T 18
W19	1 36 24	25° 9'17	29° 5	3°47	14° 8	18°31	18°17	20°33	1°59	15°56	7°11	29°32	28°21	7°11	n.a.	W19
T 20	1 40 21	26°10'23	10♓58	5° 9	15°23	19° 5	18°26	20°40	1°57	15°54	7°11	29°34	28°18	7°17	n.a.	T 20
F 21	1 44 17	27°11'28	22°46	6°32	16°39	19°40	18°34	20°47	1°55	15°52	7°12	29°35	28°15	7°24	n.a.	F 21
S 22	1 48 14	28°12'31	4♈33	7°55	17°54	20°14	18°43	20°55	1°53	15°51	7°12	29°R35	28°12	7°31	n.a.	S 22
S 23	1 52 10	29°13'32	16°21	9°20	19° 9	20°49	18°51	21° 2	1°51	15°49	7°13	29°34	28° 9	7°37	n.a.	S 23
M24	1 56 7	0♏14'32	28°13	10°45	20°24	21°24	18°59	21° 9	1°49	15°48	7°14	29°31	28° 5	7°44	n.a.	M24
T 25	2 0 4	1°15'31	10♉11	12°11	21°39	21°58	19° 7	21°16	1°47	15°46	7°14	29°26	28° 2	7°51	n.a.	T 25
W26	2 4 0	2°16'29	22°17	13°39	22°54	22°33	19°15	21°23	1°45	15°44	7°15	29°20	27°59	7°57	n.a.	W26
T 27	2 7 57	3°17'25	4♊32	15° 7	24° 9	23° 8	19°22	21°30	1°42	15°43	7°16	29°14	27°56	8° 4	n.a.	T 27
F 28	2 11 53	4°18'20	16°58	16°35	25°24	23°43	19°30	21°38	1°40	15°41	7°17	29° 8	27°53	8°11	n.a.	F 28
S 29	2 15 50	5°19'14	29°35	18° 5	26°39	24°18	19°37	21°45	1°38	15°39	7°17	29° 2	27°50	8°17	n.a.	S 29
S 30	2 19 46	6♏20'06	12♋27	19♎35	27♎54	24♑53	19♌45	21♏52	1♊36	15♉38	7♑18	28♓58	27♓46	8♈24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s46	28n56	5n13	8n40	2n53	4n30	1n 9	25s33	1s43	18n 7	1n30	17s37	0n15	21n32	0n17	16n30	0s44	40s27	16s33	0s 9	0s17	2n36		n.a.
S 2	3 11	29 23	5 17	8 25	2 50	3 58	1 7	25 29	1 41	18 4	1 31	17 39	0 15	21 31	0 17	16 30	0 44	40 27	16 32	0 9	0 18	2 39		n.a.
M 3	3 36	28 12	5 5	8 7	2 46	3 25	1 5	25 25	1 39	18 1	1 31	17 41	0 14	21 31	0 17	16 30	0 44	40 26	16 32	0 9	0 20	2 43		n.a.
T 4	4 0	25 21	4 36	7 46	2 42	2 53	1 4	25 21	1 37	17 58	1 31	17 42	0 14	21 31	0 17	16 29	0 44	40 26	16 32	0 9	0 21	2 46		n.a.
W 5	4 25	20 56	3 50	7 23	2 37	2 21	1 2	25 17	1 36	17 55	1 31	17 44	0 14	21 31	0 17	16 29	0 44	40 25	16 31	0 9	0 22	2 50		n.a.
T 6	4 50	15 12	2 48	6 57	2 32	1 48	1 0	25 12	1 34	17 52	1 31	17 46	0 14	21 31	0 17	16 28	0 44	40 25	16 31	0 8	0 23	2 54		n.a.
F 7	5 14	8 28	1 34	6 29	2 26	1 16	0 58	25 7	1 32	17 49	1 32	17 48	0 14	21 30	0 17	16 28	0 44	40 25	16 30	0 8	0 25	2 57		n.a.
S 8	5 39	1 9	0 11	6 0	2 20	0 43	0 56	25 2	1 31	17 46	1 32	17 50	0 14	21 30	0 17	16 28	0 44	40 24	16 30	0 8	0 26	3 1		n.a.
S 9	6 3	6s19	1s12	5 29	2 13	0 10	0 54	24 58	1 29	17 43	1 32	17 52	0 14	21 30	0 17	16 27	0 44	40 24	16 30	0 8	0 27	3 4		n.a.
M10	6 28	13 25	2 31	4 56	2 6	0s22	0 52	24 52	1 27	17 41	1 32	17 54	0 14	21 29	0 17	16 27	0 44	40 24	16 29	0 8	0 29	3 8		n.a.
T 11	6 52	19 40	3 38	4 23	1 59	0 55	0 50	24 47	1 26	17 38	1 33	17 56	0 14	21 29	0 17	16 26	0 44	40 23	16 29	0 9	0 30	3 11		n.a.
W12	7 16	24 35	4 29	3 48	1 52	1 28	0 48	24 42	1 24	17 35	1 33	17 58	0 14	21 29	0 17	16 26	0 44	40 23	16 29	0 10	0 31	3 15		n.a.
T 13	7 40	27 52	5 1	3 12	1 45	2 0	0 46	24 36	1 22	17 32	1 33	18 0	0 13	21 29	0 17	16 25	0 44	40 22	16 28	0 11	0 33	3 18		n.a.
F 14	8 4	29 19	5 15	2 35	1 37	2 33	0 44	24 31	1 21	17 30	1 33	18 2	0 13	21 28	0 18	16 25	0 44	40 22	16 28	0 12	0 34	3 22		n.a.
S 15	8 27	28 58	5 11	1 57	1 30	3 5	0 41	24 25	1 19	17 27	1 33	18 4	0 13	21 28	0 18	16 25	0 44	40 22	16 28	0 13	0 35	3 25		n.a.
S 16	8 51	27 1	4 51	1 19	1 22	3 37	0 39	24 19	1 18	17 24	1 34	18 6	0 13	21 28	0 18	16 24	0 44	40 21	16 27	0 13	0 36	3 29		n.a.
M17	9 14	23 46	4 18	0 40	1 15	4 10	0 37	24 13	1 16	17 22	1 34	18 8	0 13	21 27	0 18	16 24	0 44	40 21	16 27	0 13	0 38	3 32		n.a.
T 18	9 37	19 33	3 33	0 1	1 7	4 42	0 35	24 7	1 15	17 19	1 34	18 10	0 13	21 27	0 18	16 23	0 44	40 21	16 27	0 12	0 39	3 36		n.a.
W19	10 0	14 37	2 40	0s39	0 59	5 14	0 33	24 1	1 13	17 16	1 34	18 12	0 13	21 26	0 18	16 23	0 44	40 20	16 26	0 11	0 40	3 39		n.a.
T 20	10 23	9 12	1 41	1 19	0 52	5 46	0 30	23 54	1 12	17 14	1 35	18 14	0 13	21 26	0 18	16 22	0 44	40 20	16 26	0 11	0 42	3 43		n.a.
F 21	10 46	3 31	0 37	1 59	0 44	6 18	0 28	23 48	1 10	17 11	1 35	18 16	0 13	21 26	0 18	16 22	0 44	40 19	16 26	0 10	0 43	3 46		n.a.
S 22	11 8	2n16	0n27	2 40	0 37	6 49	0 26	23 41	1 9	17 9	1 35	18 18	0 13	21 25	0 18	16 21	0 44	40 19	16 25	0 10	0 44	3 50		n.a.
S 23	11 31	8 0	1 31	3 21	0 29	7 21	0 23	23 34	1 7	17 7	1 35	18 20	0 13	21 25	0 18	16 21	0 44	40 19	16 25	0 11	0 46	3 53		n.a.
M24	11 53	13 29	2 30	4 3	0 22	7 52	0 21	23 27	1 6	17 4	1 36	18 22	0 12	21 25	0 18	16 21	0 44	40 18	16 25	0 12	0 47	3 57		n.a.
T 25	12 15	18 31	3 24	4 44	0 14	8 23	0 19	23 20	1 4	17 2	1 36	18 24	0 12	21 24	0 18	16 20	0 44	40 18	16 24	0 14	0 48	4 0		n.a.
W26	12 36	22 52	4 9	5 26	0 7	8 54	0 16	23 13	1 3	17 0	1 36	18 26	0 12	21 24	0 18	16 20	0 44	40 18	16 24	0 16	0 49	4 4		n.a.
T 27	12 58	26 17	4 43	6 7	0s 0	9 25	0 14	23 6	1 2	16 57	1 36	18 28	0 12	21 23	0 18	16 19	0 44	40 17	16 24	0 19	0 51	4 7		n.a.
F 28	13 19	28 31	5 4	6 49	0 7	9 55	0 12	22 58	1 0	16 55	1 37	18 30	0 12	21 23	0 18	16 19	0 44	40 17	16 23	0 21	0 52	4 11		n.a.
S 29	13 40	29 19	5 11	7 30	0 14	10 25	0 9	22 50	0 59	16 53	1 37	18 32	0 12	21 22	0 18	16 18	0 44	40 16	16 23	0 24	0 53	4 14		n.a.
S 30	14s 1	28n33	5n 2	8s12	0s21	10s55	0n 7	22s43	0s58	16n51	1n37	18s34	0n12	21n22	0n18	16n18	0s44	40s16	16s23	0s25	0s55	4n18		n.a.

Julian Day Number = 135811.5, Delta T = 34h07m33s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'55, Lahiri = -63°34'54 Julian Calendar 1 Nov. 4342 BCE == Greg. Calendar 27 Sept. 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4342 BCE
geocentric

DECEMBER 4342 BCE (-4341) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 23 43	7♏20'57	25♋34	21♎ 6	29♎ 9	25♑28	19♌52	21♏59	1°R33	15°R36	7♑19	28°R56	27♓43	8♈31	n.a.	M 1
T 2	2 27 40	8°21'47	9♌ 0	22°38	0♏24	26° 3	19°59	22° 7	1♊31	15♉34	7°20	28°D55	27°40	8°37	n.a.	T 2
W 3	2 31 36	9°22'36	22°45	24°10	1°39	26°38	20° 5	22°14	1°29	15°33	7°21	28♓56	27°37	8°44	n.a.	W 3
T 4	2 35 33	10°23'22	6♍51	25°44	2°54	27°14	20°12	22°21	1°26	15°31	7°22	28°57	27°34	8°50	n.a.	T 4
F 5	2 39 29	11°24'08	21°17	27°18	4° 9	27°49	20°19	22°29	1°24	15°29	7°23	28°58	27°30	8°57	n.a.	F 5
S 6	2 43 26	12°24'52	6♎ 1	28°53	5°24	28°24	20°25	22°36	1°22	15°28	7°23	28°R58	27°27	9° 4	n.a.	S 6
S 7	2 47 22	13°25'35	20°58	0♏28	6°39	29° 0	20°31	22°44	1°19	15°26	7°24	28°56	27°24	9°10	n.a.	S 7
M 8	2 51 19	14°26'16	6♏ 0	2° 5	7°54	29°35	20°37	22°51	1°17	15°24	7°25	28°52	27°21	9°17	n.a.	M 8
T 9	2 55 16	15°26'55	20°58	3°42	9° 9	0♒11	20°43	22°58	1°14	15°23	7°26	28°46	27°18	9°24	n.a.	T 9
W10	2 59 12	16°27'32	5♐43	5°20	10°23	0°47	20°49	23° 6	1°12	15°21	7°27	28°38	27°15	9°30	n.a.	W10
T 11	3 3 9	17°28'08	20° 7	6°59	11°38	1°22	20°54	23°13	1° 9	15°19	7°28	28°30	27°11	9°37	n.a.	T 11
F 12	3 7 5	18°28'41	4♑ 6	8°39	12°53	1°58	21° 0	23°21	1° 7	15°18	7°29	28°23	27° 8	9°44	n.a.	F 12
S 13	3 11 2	19°29'13	17°36	10°20	14° 8	2°34	21° 5	23°28	1° 4	15°16	7°30	28°16	27° 5	9°50	n.a.	S 13
S 14	3 14 58	20°29'42	0♒39	12° 1	15°23	3°10	21°10	23°36	1° 2	15°14	7°32	28°12	27° 2	9°57	n.a.	S 14
M15	3 18 55	21°30'09	13°17	13°44	16°37	3°45	21°15	23°43	0°59	15°13	7°33	28°10	26°59	10° 4	n.a.	M15
T 16	3 22 52	22°30'34	25°34	15°27	17°52	4°21	21°20	23°51	0°56	15°11	7°34	28°D10	26°56	10°10	n.a.	T 16
W17	3 26 48	23°30'56	7♓36	17°11	19° 7	4°57	21°25	23°58	0°54	15° 9	7°35	28°10	26°52	10°17	n.a.	W17
T 18	3 30 45	24°31'16	19°27	18°56	20°22	5°33	21°29	24° 6	0°51	15° 8	7°36	28°11	26°49	10°24	n.a.	T 18
F 19	3 34 41	25°31'34	1♈14	20°42	21°36	6° 9	21°33	24°13	0°49	15° 6	7°37	28°R12	26°46	10°30	n.a.	F 19
S 20	3 38 38	26°31'49	13° 1	22°30	22°51	6°45	21°37	24°21	0°46	15° 4	7°38	28°10	26°43	10°37	n.a.	S 20
S 21	3 42 34	27°32'02	24°52	24°18	24° 6	7°21	21°41	24°28	0°43	15° 3	7°39	28° 7	26°40	10°44	n.a.	S 21
M22	3 46 31	28°32'13	6♉50	26° 7	25°20	7°57	21°45	24°36	0°41	15° 1	7°41	28° 1	26°36	10°50	n.a.	M22
T 23	3 50 27	29°32'22	18°58	27°56	26°35	8°34	21°48	24°43	0°38	14°59	7°42	27°52	26°33	10°57	n.a.	T 23
W24	3 54 24	0♐32'29	1♊17	29°47	27°49	9°10	21°52	24°50	0°36	14°58	7°43	27°41	26°30	11° 3	n.a.	W24
T 25	3 58 21	1°32'34	13°48	1♐39	29° 4	9°46	21°55	24°58	0°33	14°56	7°44	27°29	26°27	11°10	n.a.	T 25
F 26	4 2 17	2°32'36	26°31	3°32	0♐19	10°22	21°58	25° 5	0°30	14°55	7°46	27°17	26°24	11°17	n.a.	F 26
S 27	4 6 14	3°32'37	9♋27	5°25	1°33	10°58	22° 1	25°13	0°28	14°53	7°47	27° 7	26°21	11°23	n.a.	S 27
S 28	4 10 10	4°32'36	22°34	7°20	2°48	11°35	22° 4	25°20	0°25	14°51	7°48	26°58	26°17	11°30	n.a.	S 28
M29	4 14 7	5°32'32	5♌52	9°14	4° 2	12°11	22° 6	25°28	0°23	14°50	7°49	26°52	26°14	11°37	n.a.	M29
T 30	4 18 3	6°32'27	19°23	11°10	5°17	12°47	22° 8	25°35	0°20	14°48	7°51	26°48	26°11	11°43	n.a.	T 30
W31	4 22 0	7♐32'19	3♍ 6	13♐ 6	6♐31	13♒24	22♌11	25♏42	0♊17	14♉47	7♑52	26°D47	26♓ 8	11♈50	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	14s21	26n11	4n38	8s53	0s28	11s25	0n 5	22s35	0s56	16n49	1n37	18s36	0n12	21n21	0n18	16n17	0s44	40s16	16s22	0s26	0s56	4n21			n.a.
T 2	14 42	22 21	3 58	9 35	0 34	11 54	0 2	22 27	0 55	16 47	1 38	18 38	0 12	21 21	0 18	16 17	0 44	40 15	16 22	0 27	0 57	4 25			n.a.
W 3	15 2	17 13	3 4	10 16	0 41	12 23	0s 0	22 19	0 54	16 45	1 38	18 40	0 12	21 21	0 18	16 16	0 44	40 15	16 22	0 26	0 59	4 28			n.a.
T 4	15 21	11 3	1 57	10 57	0 47	12 52	0 2	22 10	0 52	16 43	1 38	18 42	0 12	21 20	0 18	16 16	0 44	40 15	16 22	0 26	1 0	4 31			n.a.
F 5	15 41	4 11	0 42	11 37	0 53	13 20	0 5	22 2	0 51	16 41	1 39	18 44	0 11	21 20	0 18	16 15	0 44	40 14	16 21	0 25	1 1	4 35			n.a.
S 6	16 0	3s 2	0s38	12 18	0 59	13 49	0 7	21 53	0 50	16 39	1 39	18 46	0 11	21 19	0 18	16 15	0 44	40 14	16 21	0 25	1 2	4 38			n.a.
S 7	16 19	10 12	1 56	12 58	1 4	14 16	0 9	21 45	0 49	16 38	1 39	18 48	0 11	21 19	0 18	16 14	0 44	40 14	16 21	0 26	1 4	4 42			n.a.
M 8	16 38	16 49	3 7	13 37	1 10	14 44	0 12	21 36	0 47	16 36	1 39	18 50	0 11	21 18	0 18	16 14	0 44	40 13	16 20	0 28	1 5	4 45			n.a.
T 9	16 56	22 25	4 4	14 17	1 15	15 11	0 14	21 27	0 46	16 34	1 40	18 52	0 11	21 18	0 18	16 13	0 44	40 13	16 20	0 30	1 6	4 49			n.a.
W10	17 14	26 31	4 43	14 55	1 20	15 37	0 16	21 18	0 45	16 33	1 40	18 54	0 11	21 17	0 18	16 13	0 44	40 13	16 20	0 33	1 8	4 52			n.a.
T 11	17 32	28 48	5 4	15 33	1 24	16 3	0 19	21 8	0 44	16 31	1 40	18 56	0 11	21 17	0 18	16 12	0 44	40 12	16 20	0 37	1 9	4 56			n.a.
F 12	17 49	29 9	5 6	16 11	1 29	16 29	0 21	20 59	0 43	16 29	1 41	18 58	0 11	21 16	0 18	16 12	0 44	40 12	16 19	0 40	1 10	4 59			n.a.
S 13	18 6	27 43	4 50	16 48	1 33	16 54	0 23	20 50	0 41	16 28	1 41	19 0	0 11	21 15	0 18	16 11	0 44	40 12	16 19	0 42	1 11	5 3			n.a.
S 14	18 23	24 49	4 20	17 24	1 36	17 19	0 25	20 40	0 40	16 27	1 41	19 2	0 11	21 15	0 18	16 11	0 44	40 11	16 19	0 44	1 13	5 6			n.a.
M15	18 39	20 47	3 38	18 0	1 40	17 43	0 28	20 30	0 39	16 25	1 42	19 4	0 11	21 14	0 18	16 10	0 44	40 11	16 19	0 45	1 14	5 10			n.a.
T 16	18 55	15 58	2 46	18 34	1 43	18 7	0 30	20 20	0 38	16 24	1 42	19 6	0 10	21 14	0 18	16 10	0 44	40 11	16 18	0 45	1 15	5 13			n.a.
W17	19 11	10 38	1 48	19 8	1 46	18 31	0 32	20 10	0 37	16 23	1 42	19 8	0 10	21 13	0 18	16 9	0 44	40 10	16 18	0 45	1 17	5 17			n.a.
T 18	19 26	5 0	0 47	19 41	1 48	18 54	0 34	20 0	0 36	16 22	1 42	19 10	0 10	21 13	0 18	16 9	0 44	40 10	16 18	0 44	1 18	5 20			n.a.
F 19	19 41	0n45	0n16	20 13	1 50	19 16	0 36	19 50	0 35	16 20	1 43	19 12	0 10	21 12	0 18	16 8	0 44	40 10	16 18	0 44	1 19	5 24			n.a.
S 20	19 56	6 29	1 19	20 43	1 52	19 38	0 38	19 40	0 34	16 19	1 43	19 14	0 10	21 12	0 18	16 8	0 44	40 9	16 17	0 45	1 21	5 27			n.a.
S 21	20 10	12 1	2 18	21 12	1 53	19 59	0 40	19 29	0 33	16 18	1 43	19 16	0 10	21 11	0 18	16 7	0 43	40 9	16 17	0 46	1 22	5 31			n.a.
M22	20 24	17 11	3 11	21 41	1 54	20 20	0 42	19 19	0 31	16 17	1 44	19 18	0 10	21 11	0 18	16 7	0 43	40 9	16 17	0 49	1 23	5 34			n.a.
T 23	20 38	21 44	3 57	22 7	1 54	20 40	0 44	19 8	0 30	16 16	1 44	19 20	0 10	21 10	0 18	16 6	0 43	40 9	16 17	0 52	1 24	5 38			n.a.
W24	20 51	25 26	4 32	22 32	1 54	20 59	0 46	18 57	0 29	16 16	1 44	19 22	0 10	21 10	0 18	16 6	0 43	40 8	16 16	0 57	1 26	5 41			n.a.
T 25	21 4	27 59	4 54	22 56	1 53	21 18	0 48	18 46	0 28	16 15	1 45	19 24	0 10	21 9	0 18	16 6	0 43	40 8	16 16	1 2	1 27	5 44			n.a.
F 26	21 16	29 7	5 2	23 18	1 52	21 37	0 50	18 35	0 27	16 14	1 45	19 26	0 10	21 8	0 18	16 5	0 43	40 8	16 16	1 6	1 28	5 48			n.a.
S 27	21 28	28 42	4 56	23 37	1 50	21 55	0 52	18 24	0 26	16 13	1 45	19 28	0 10	21 8	0 18	16 5	0 43	40 7	16 16	1 11	1 30	5 51			n.a.
S 28	21 39	26 40	4 33	23 56	1 48	22 12	0 54	18 13	0 25	16 13	1 46	19 30	0 10	21 7	0 18	16 4	0 43	40 7	16 16	1 14	1 31	5 55			n.a.
M29	21 51	23 9	3 56	24 12	1 45	22 28	0 55	18 1	0 24	16 12	1 46	19 32	0 9	21 7	0 18	16 4	0 43	40 7	16 16	1 17	1 32	5 58			n.a.
T 30	22 1	18 21	3 5	24 26	1 41	22 44	0 57	17 50	0 23	16 12	1 46	19 33	0 9	21 6	0 18	16 3	0 43	40 7	16 15	1 18	1 34	6 2			n.a.
W31	22s12	12n33	2n 2	24s37	1s37	22s59	0s59	17s38	0s22	16n11	1n46	19s35	0n 9	21n 6	0n18	16n 3	0s43	40s 6	16s15	1s19	1s35	6n 5			n.a.

Julian Day Number = 135841.5, Delta T = 34h07m30s
Ecliptic obliquity = 24°07'44, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'51, Lahiri = -63°34'50 Julian Calendar 1 Dec. 4342 BCE == Greg. Calendar 27 Oct. 4342 BCE

The year -4341 astronomical counting style corresponds to year 4342 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

JANUARY 4341 BCE (-4340) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 25 56	8♐32'10	17♍ 3	15♐ 2	7♐46	14♒ 0	22♌12	25♏50	0°R15	14°R45	7♑53	26♓47	26♓ 5	11♈57	n.a.	T 1
F 2	4 29 53	9°31'59	1♎13	16°59	9° 0	14°37	22°14	25°57	0♊12	14♉44	7°55	26°R47	26° 2	12° 3	n.a.	F 2
S 3	4 33 50	10°31'45	15°35	18°55	10°15	15°13	22°16	26° 4	0°10	14°42	7°56	26°46	25°58	12°10	n.a.	S 3
S 4	4 37 46	11°31'30	0♏ 8	20°51	11°29	15°49	22°17	26°12	0° 7	14°41	7°57	26°42	25°55	12°17	n.a.	S 4
M 5	4 41 43	12°31'13	14°46	22°47	12°44	16°26	22°18	26°19	0° 5	14°39	7°59	26°36	25°52	12°23	n.a.	M 5
T 6	4 45 39	13°30'54	29°23	24°41	13°58	17° 2	22°19	26°26	0° 2	14°38	8° 0	26°27	25°49	12°30	n.a.	T 6
W 7	4 49 36	14°30'33	13♐52	26°35	15°12	17°39	22°20	26°34	29♉59	14°36	8° 1	26°16	25°46	12°37	n.a.	W 7
T 8	4 53 32	15°30'09	28° 6	28°27	16°27	18°16	22°21	26°41	29°57	14°35	8° 3	26° 4	25°42	12°43	n.a.	T 8
F 9	4 57 29	16°29'43	12♑ 0	0♑16	17°41	18°52	22°21	26°48	29°54	14°34	8° 4	25°52	25°39	12°50	n.a.	F 9
S 10	5 1 25	17°29'15	25°29	2° 3	18°56	19°29	22°21	26°55	29°52	14°32	8° 6	25°42	25°36	12°57	n.a.	S 10
S 11	5 5 22	18°28'44	8♒33	3°48	20°10	20° 5	22°R22	27° 2	29°50	14°31	8° 7	25°34	25°33	13° 3	n.a.	S 11
M12	5 9 18	19°28'10	21°14	5°28	21°24	20°42	22°21	27°10	29°47	14°30	8° 8	25°29	25°30	13°10	n.a.	M12
T 13	5 13 15	20°27'34	3♓34	7° 5	22°39	21°19	22°21	27°17	29°45	14°28	8°10	25°27	25°27	13°17	n.a.	T 13
W14	5 17 12	21°26'55	15°38	8°38	23°53	21°55	22°21	27°24	29°42	14°27	8°11	25°26	25°23	13°23	n.a.	W14
T 15	5 21 8	22°26'14	27°31	10° 5	25° 7	22°32	22°20	27°31	29°40	14°26	8°13	25°26	25°20	13°30	n.a.	T 15
F 16	5 25 5	23°25'30	9♈19	11°27	26°21	23° 9	22°19	27°38	29°38	14°25	8°14	25°25	25°17	13°36	n.a.	F 16
S 17	5 29 1	24°24'44	21° 7	12°44	27°36	23°45	22°18	27°45	29°35	14°23	8°16	25°23	25°14	13°43	n.a.	S 17
S 18	5 32 58	25°23'55	3♉ 1	13°54	28°50	24°22	22°17	27°52	29°33	14°22	8°17	25°19	25°11	13°50	n.a.	S 18
M19	5 36 54	26°23'04	15° 5	14°58	0♑ 4	24°59	22°15	27°59	29°31	14°21	8°18	25°12	25° 8	13°56	n.a.	M19
T 20	5 40 51	27°22'10	27°21	15°55	1°18	25°36	22°14	28° 6	29°29	14°20	8°20	25° 3	25° 4	14° 3	n.a.	T 20
W21	5 44 47	28°21'14	9♊53	16°45	2°32	26°12	22°12	28°12	29°26	14°19	8°21	24°51	25° 1	14°10	n.a.	W21
T 22	5 48 44	29°20'15	22°41	17°28	3°47	26°49	22°10	28°19	29°24	14°18	8°23	24°38	24°58	14°16	n.a.	T 22
F 23	5 52 40	0♑19'14	5♋44	18° 4	5° 1	27°26	22° 8	28°26	29°22	14°17	8°24	24°25	24°55	14°23	n.a.	F 23
S 24	5 56 37	1°18'11	19° 2	18°32	6°15	28° 3	22° 5	28°33	29°20	14°15	8°26	24°13	24°52	14°30	n.a.	S 24
S 25	6 0 33	2°17'06	2♌32	18°53	7°29	28°40	22° 3	28°39	29°18	14°14	8°27	24° 3	24°48	14°36	n.a.	S 25
M26	6 4 30	3°15'58	16°12	19° 7	8°43	29°16	22° 0	28°46	29°16	14°13	8°29	23°56	24°45	14°43	n.a.	M26
T 27	6 8 27	4°14'49	29°59	19°R12	9°57	29°53	21°57	28°53	29°14	14°12	8°30	23°52	24°42	14°50	n.a.	T 27
W28	6 12 23	5°13'37	13♍55	19°11	11°11	0♓30	21°54	28°59	29°12	14°12	8°32	23°50	24°39	14°56	n.a.	W28
T 29	6 16 20	6°12'23	27°55	19° 3	12°25	1° 7	21°51	29° 6	29°10	14°11	8°33	23°D50	24°36	15° 3	n.a.	T 29
F 30	6 20 16	7°11'08	12♎ 0	18°48	13°39	1°44	21°47	29°12	29° 8	14°10	8°35	23°R50	24°33	15°10	n.a.	F 30
S 31	6 24 13	8♑ 9'50	26♎10	18♑27	14♑54	2♓21	21♌44	29♏19	29♉ 6	14♉ 9	8♑36	23♓49	24♓29	15♈16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s21	6n 3	0n51	24s47	1s32	23s13	1s 0	17s26	0s21	16n11	1n47	19s37	0n 9	21n 5	0n18	16n 2	0s43	40s 6	16s15	1s19	1s36	6n 9		n.a.
F 2	22 31	0s51	0s23	24 54	1 26	23 27	1 2	17 15	0 20	16 11	1 47	19 39	0 9	21 5	0 18	16 2	0 43	40 6	16 15	1 19	1 37	6 12		n.a.
S 3	22 40	7 48	1 38	24 58	1 19	23 40	1 3	17 3	0 19	16 11	1 47	19 41	0 9	21 4	0 18	16 2	0 43	40 5	16 15	1 19	1 39	6 16		n.a.
S 4	22 49	14 26	2 47	25 0	1 12	23 53	1 5	16 51	0 18	16 10	1 48	19 43	0 9	21 3	0 18	16 1	0 43	40 5	16 15	1 21	1 40	6 19		n.a.
M 5	22 57	20 18	3 45	25 0	1 4	24 4	1 6	16 39	0 18	16 10	1 48	19 45	0 9	21 3	0 18	16 1	0 43	40 5	16 14	1 23	1 41	6 22		n.a.
T 6	23 4	24 57	4 28	24 57	0 56	24 15	1 8	16 26	0 17	16 10	1 48	19 46	0 9	21 2	0 18	16 0	0 43	40 5	16 14	1 27	1 43	6 26		n.a.
W 7	23 12	27 59	4 54	24 51	0 46	24 25	1 9	16 14	0 16	16 10	1 49	19 48	0 9	21 2	0 18	16 0	0 43	40 5	16 14	1 32	1 44	6 29		n.a.
T 8	23 19	29 7	5 0	24 43	0 36	24 35	1 10	16 2	0 15	16 10	1 49	19 50	0 9	21 1	0 18	15 59	0 43	40 4	16 14	1 36	1 45	6 33		n.a.
F 9	23 25	28 22	4 49	24 33	0 26	24 44	1 12	15 49	0 14	16 11	1 49	19 52	0 9	21 1	0 18	15 59	0 43	40 4	16 14	1 41	1 46	6 36		n.a.
S 10	23 31	25 56	4 22	24 21	0 14	24 52	1 13	15 36	0 13	16 11	1 50	19 54	0 8	21 0	0 18	15 59	0 43	40 4	16 14	1 45	1 48	6 40		n.a.
S 11	23 37	22 11	3 41	24 7	0 2	24 59	1 14	15 24	0 12	16 11	1 50	19 55	0 8	21 0	0 18	15 58	0 43	40 4	16 14	1 49	1 49	6 43		n.a.
M12	23 42	17 31	2 50	23 50	0n10	25 5	1 15	15 11	0 11	16 11	1 50	19 57	0 8	20 59	0 18	15 58	0 43	40 3	16 13	1 51	1 50	6 47		n.a.
T 13	23 46	12 14	1 53	23 33	0 23	25 11	1 16	14 58	0 10	16 12	1 51	19 59	0 8	20 59	0 18	15 58	0 43	40 3	16 13	1 52	1 52	6 50		n.a.
W14	23 50	6 37	0 52	23 14	0 37	25 16	1 17	14 45	0 9	16 12	1 51	20 1	0 8	20 58	0 18	15 57	0 43	40 3	16 13	1 52	1 53	6 53		n.a.
T 15	23 54	0 51	0n11	22 54	0 51	25 20	1 18	14 32	0 9	16 13	1 51	20 2	0 8	20 58	0 18	15 57	0 43	40 3	16 13	1 52	1 54	6 57		n.a.
F 16	23 57	4n54	1 13	22 33	1 5	25 23	1 19	14 19	0 8	16 13	1 52	20 4	0 8	20 57	0 18	15 57	0 43	40 3	16 13	1 52	1 56	7 0		n.a.
S 17	24 0	10 30	2 11	22 12	1 19	25 26	1 20	14 6	0 7	16 14	1 52	20 6	0 8	20 57	0 18	15 56	0 43	40 2	16 13	1 53	1 57	7 4		n.a.
S 18	24 3	15 45	3 5	21 50	1 33	25 28	1 20	13 52	0 6	16 15	1 52	20 8	0 8	20 56	0 18	15 56	0 43	40 2	16 13	1 55	1 58	7 7		n.a.
M19	24 4	20 29	3 50	21 29	1 47	25 29	1 21	13 39	0 5	16 15	1 52	20 9	0 8	20 56	0 18	15 56	0 43	40 2	16 13	1 57	1 59	7 11		n.a.
T 20	24 6	24 26	4 26	21 8	2 1	25 29	1 22	13 25	0 4	16 16	1 53	20 11	0 8	20 55	0 18	15 55	0 43	40 2	16 13	2 1	2 1	7 14		n.a.
W21	24 7	27 21	4 50	20 49	2 15	25 28	1 22	13 12	0 4	16 17	1 53	20 13	0 8	20 55	0 18	15 55	0 43	40 2	16 13	2 6	2 2	7 17		n.a.
T 22	24 7	28 54	5 0	20 30	2 29	25 27	1 23	12 58	0 3	16 18	1 53	20 14	0 7	20 54	0 18	15 55	0 43	40 2	16 13	2 11	2 3	7 21		n.a.
F 23	24 7	28 54	4 54	20 12	2 41	25 25	1 23	12 45	0 2	16 19	1 54	20 16	0 7	20 54	0 18	15 54	0 43	40 1	16 13	2 17	2 5	7 24		n.a.
S 24	24 7	27 14	4 33	19 56	2 54	25 22	1 23	12 31	0 1	16 20	1 54	20 17	0 7	20 53	0 18	15 54	0 43	40 1	16 13	2 22	2 6	7 28		n.a.
S 25	24 6	23 59	3 56	19 42	3 5	25 18	1 24	12 17	0 0	16 21	1 54	20 19	0 7	20 53	0 18	15 54	0 43	40 1	16 13	2 26	2 7	7 31		n.a.
M26	24 5	19 22	3 5	19 30	3 16	25 14	1 24	12 3	0n 0	16 22	1 54	20 21	0 7	20 52	0 18	15 53	0 43	40 1	16 13	2 29	2 8	7 35		n.a.
T 27	24 3	13 42	2 2	19 19	3 25	25 8	1 24	11 49	0 1	16 24	1 55	20 22	0 7	20 52	0 18	15 53	0 42	40 1	16 13	2 30	2 10	7 38		n.a.
W28	24 1	7 18	0 52	19 11	3 34	25 2	1 24	11 35	0 2	16 25	1 55	20 24	0 7	20 51	0 18	15 53	0 42	40 1	16 13	2 31	2 11	7 41		n.a.
T 29	23 58	0 31	0s22	19 5	3 41	24 56	1 24	11 21	0 3	16 26	1 55	20 25	0 7	20 51	0 18	15 53	0 42	40 1	16 13	2 31	2 12	7 45		n.a.
F 30	23 55	6s19	1 35	19 1	3 47	24 48	1 24	11 7	0 3	16 28	1 56	20 27	0 7	20 51	0 18	15 52	0 42	40 0	16 13	2 31	2 14	7 48		n.a.
S 31	23s52	12s54	2s42	19s 0	3n51	24s40	1s24	10s52	0n 4	16n29	1n56	20s28	0n 7	20n50	0n18	15n52	0s42	40s 0	16s13	2s31	2s15	7n52		n.a.

Julian Day Number = 135872.5, Delta T = 34h07m27s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'46, Lahiri = -63°34'46 Julian Calendar 1 Jan. 4341 BCE == Greg. Calendar 27 Nov. 4342 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

FEBRUARY 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 28 9	9♉ 8'31	10♏23	18°R 1	16♉ 8	2♓58	21°R40	29♏25	29°R 4	14°R 8	8♉38	23°R46	24♓26	15♈23	n.a.	S 1
M 2	6 32 6	10° 7'10	24°36	17♉29	17°22	3°35	21♌36	29°31	29♉ 3	14♉ 7	8°39	23♓40	24°23	15°30	n.a.	M 2
T 3	6 36 2	11° 5'47	8♐46	16°53	18°36	4°12	21°32	29°37	29° 1	14° 7	8°41	23°32	24°20	15°36	n.a.	T 3
W 4	6 39 59	12° 4'22	22°49	16°13	19°50	4°48	21°28	29°44	28°59	14° 6	8°42	23°21	24°17	15°43	n.a.	W 4
T 5	6 43 55	13° 2'55	6♉41	15°31	21° 4	5°25	21°23	29°50	28°57	14° 5	8°44	23°10	24°14	15°50	n.a.	T 5
F 6	6 47 52	14° 1'25	20°16	14°46	22°18	6° 2	21°19	29°56	28°56	14° 4	8°45	22°59	24°10	15°56	n.a.	F 6
S 7	6 51 48	14°59'54	3♒32	14° 0	23°32	6°39	21°14	0♐ 2	28°54	14° 4	8°47	22°49	24° 7	16° 3	n.a.	S 7
S 8	6 55 45	15°58'20	16°29	13°15	24°45	7°16	21° 9	0° 8	28°53	14° 3	8°48	22°41	24° 4	16°10	n.a.	S 8
M 9	6 59 41	16°56'44	29° 5	12°29	25°59	7°53	21° 4	0°14	28°51	14° 3	8°50	22°36	24° 1	16°16	n.a.	M 9
T 10	7 3 38	17°55'06	11♓23	11°46	27°13	8°30	20°59	0°20	28°50	14° 2	8°51	22°34	23°58	16°23	n.a.	T 10
W11	7 7 35	18°53'25	23°27	11° 4	28°27	9° 7	20°53	0°26	28°48	14° 1	8°53	22°D33	23°54	16°30	n.a.	W11
T 12	7 11 31	19°51'42	5♈22	10°25	29°41	9°44	20°48	0°31	28°47	14° 1	8°54	22°34	23°51	16°36	n.a.	T 12
F 13	7 15 28	20°49'57	17°11	9°50	0♒55	10°21	20°42	0°37	28°46	14° 0	8°55	22°R34	23°48	16°43	n.a.	F 13
S 14	7 19 24	21°48'09	29° 1	9°18	2° 9	10°58	20°37	0°43	28°44	14° 0	8°57	22°34	23°45	16°50	n.a.	S 14
S 15	7 23 21	22°46'19	10♉56	8°51	3°23	11°35	20°31	0°48	28°43	14° 0	8°58	22°32	23°42	16°56	n.a.	S 15
M16	7 27 17	23°44'27	23° 3	8°28	4°36	12°12	20°25	0°54	28°42	13°59	9° 0	22°28	23°39	17° 3	n.a.	M16
T 17	7 31 14	24°42'33	5♊24	8°10	5°50	12°49	20°19	0°59	28°41	13°59	9° 1	22°22	23°35	17°10	n.a.	T 17
W18	7 35 10	25°40'37	18° 4	7°57	7° 4	13°27	20°12	1° 5	28°40	13°59	9° 3	22°14	23°32	17°16	n.a.	W18
T 19	7 39 7	26°38'38	1♋ 3	7°49	8°18	14° 4	20° 6	1°10	28°39	13°58	9° 4	22° 5	23°29	17°23	n.a.	T 19
F 20	7 43 3	27°36'38	14°23	7°D46	9°31	14°41	20° 0	1°15	28°38	13°58	9° 6	21°56	23°26	17°30	n.a.	F 20
S 21	7 47 0	28°34'35	28° 1	7°48	10°45	15°18	19°53	1°20	28°37	13°58	9° 7	21°47	23°23	17°36	n.a.	S 21
S 22	7 50 56	29°32'31	11♌55	7°55	11°59	15°55	19°47	1°26	28°36	13°58	9° 8	21°40	23°20	17°43	n.a.	S 22
M23	7 54 53	0♒30'25	26° 1	8° 7	13°12	16°32	19°40	1°31	28°35	13°58	9°10	21°35	23°16	17°49	n.a.	M23
T 24	7 58 49	1°28'17	10♍14	8°24	14°26	17° 9	19°33	1°36	28°34	13°57	9°11	21°33	23°13	17°56	n.a.	T 24
W25	8 2 46	2°26'07	24°30	8°45	15°40	17°46	19°26	1°41	28°34	13°57	9°13	21°D32	23°10	18° 3	n.a.	W25
T 26	8 6 43	3°23'56	8♎46	9°10	16°53	18°23	19°19	1°45	28°33	13°57	9°14	21°33	23° 7	18° 9	n.a.	T 26
F 27	8 10 39	4°21'44	23° 0	9°40	18° 7	19° 0	19°12	1°50	28°32	13°D57	9°15	21°34	23° 4	18°16	n.a.	F 27
S 28	8 14 36	5°19'30	7♏10	10°14	19°20	19°37	19° 5	1°55	28°32	13°57	9°17	21°R34	23° 0	18°23	n.a.	S 28
S 29	8 18 32	6♒17'15	21♏13	10♉52	20♒34	20♓14	18♌58	1♐59	28♉31	13♉57	9♉18	21♓33	22♓57	18♈29	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s48	18s49	3s40	19s 1	3n54	24s31	1s24	10s38	0n 5	16n31	1n56	20s30	0n 7	20n50	0n18	15n52	0s42	40s 0	16s13	2s33	2s16	7n55		n.a.
M 2	23 44	23 43	4 24	19 4	3 55	24 21	1 24	10 24	0 6	16 32	1 56	20 31	0 7	20 49	0 18	15 52	0 42	40 0	16 13	2 35	2 18	7 58		n.a.
T 3	23 39	27 12	4 52	19 9	3 55	24 11	1 24	10 9	0 6	16 34	1 57	20 33	0 7	20 49	0 18	15 52	0 42	40 0	16 13	2 38	2 19	8 2		n.a.
W 4	23 34	28 57	5 1	19 16	3 53	23 59	1 23	9 55	0 7	16 36	1 57	20 34	0 6	20 49	0 18	15 51	0 42	40 0	16 13	2 43	2 20	8 5		n.a.
T 5	23 28	28 50	4 53	19 25	3 49	23 47	1 23	9 40	0 8	16 37	1 57	20 36	0 6	20 48	0 18	15 51	0 42	40 0	16 13	2 47	2 21	8 9		n.a.
F 6	23 22	26 58	4 29	19 35	3 43	23 35	1 23	9 26	0 8	16 39	1 57	20 37	0 6	20 48	0 18	15 51	0 42	40 0	16 13	2 52	2 23	8 12		n.a.
S 7	23 15	23 38	3 50	19 47	3 36	23 22	1 22	9 11	0 9	16 41	1 58	20 38	0 6	20 47	0 18	15 51	0 42	40 0	16 13	2 56	2 24	8 15		n.a.
S 8	23 8	19 12	2 59	20 0	3 28	23 8	1 22	8 56	0 10	16 43	1 58	20 40	0 6	20 47	0 18	15 51	0 42	40 0	16 13	2 59	2 25	8 19		n.a.
M 9	23 1	14 1	2 2	20 15	3 18	22 53	1 21	8 41	0 10	16 44	1 58	20 41	0 6	20 47	0 18	15 51	0 42	40 0	16 13	3 1	2 27	8 22		n.a.
T 10	22 53	8 24	0 59	20 30	3 7	22 38	1 20	8 27	0 11	16 46	1 58	20 42	0 6	20 46	0 18	15 50	0 42	40 0	16 13	3 2	2 28	8 26		n.a.
W11	22 45	2 36	0n 5	20 46	2 54	22 22	1 19	8 12	0 12	16 48	1 58	20 44	0 6	20 46	0 18	15 50	0 42	40 0	16 13	3 2	2 29	8 29		n.a.
T 12	22 36	3n13	1 8	21 2	2 41	22 5	1 19	7 57	0 12	16 50	1 59	20 45	0 6	20 46	0 18	15 50	0 42	39 59	16 13	3 2	2 30	8 32		n.a.
F 13	22 27	8 53	2 8	21 18	2 27	21 48	1 18	7 42	0 13	16 52	1 59	20 46	0 6	20 45	0 18	15 50	0 42	39 59	16 13	3 2	2 32	8 36		n.a.
S 14	22 18	14 15	3 2	21 35	2 13	21 30	1 17	7 27	0 14	16 54	1 59	20 48	0 6	20 45	0 18	15 50	0 42	39 59	16 13	3 2	2 33	8 39		n.a.
S 15	22 8	19 9	3 49	21 52	1 58	21 11	1 16	7 12	0 14	16 57	1 59	20 49	0 6	20 45	0 18	15 50	0 42	39 59	16 13	3 3	2 34	8 43		n.a.
M16	21 58	23 21	4 26	22 9	1 43	20 52	1 15	6 57	0 15	16 59	1 59	20 50	0 6	20 45	0 18	15 50	0 42	39 59	16 13	3 4	2 36	8 46		n.a.
T 17	21 48	26 36	4 52	22 25	1 27	20 32	1 14	6 41	0 16	17 1	1 59	20 51	0 5	20 44	0 18	15 50	0 42	39 59	16 13	3 7	2 37	8 49		n.a.
W18	21 37	28 37	5 4	22 41	1 12	20 12	1 12	6 26	0 16	17 3	2 0	20 53	0 5	20 44	0 18	15 50	0 42	39 59	16 14	3 10	2 38	8 53		n.a.
T 19	21 26	29 9	5 1	22 57	0 57	19 51	1 11	6 11	0 17	17 5	2 0	20 54	0 5	20 44	0 18	15 50	0 42	39 59	16 14	3 14	2 40	8 56		n.a.
F 20	21 14	28 0	4 42	23 12	0 42	19 30	1 10	5 56	0 18	17 8	2 0	20 55	0 5	20 44	0 18	15 50	0 42	39 59	16 14	3 17	2 41	8 59		n.a.
S 21	21 2	25 11	4 7	23 26	0 27	19 8	1 9	5 41	0 18	17 10	2 0	20 56	0 5	20 43	0 18	15 50	0 42	39 59	16 14	3 21	2 42	9 3		n.a.
S 22	20 50	20 50	3 16	23 40	0 13	18 46	1 7	5 25	0 19	17 12	2 0	20 57	0 5	20 43	0 18	15 50	0 42	39 59	16 14	3 24	2 43	9 6		n.a.
M23	20 37	15 17	2 13	23 53	0s 1	18 23	1 6	5 10	0 20	17 14	2 0	20 59	0 5	20 43	0 18	15 50	0 42	39 59	16 14	3 26	2 45	9 10		n.a.
T 24	20 24	8 53	1 1	24 5	0 14	18 0	1 4	4 55	0 20	17 17	2 0	21 0	0 5	20 43	0 18	15 50	0 42	39 59	16 14	3 27	2 46	9 13		n.a.
W25	20 11	2 0	0s16	24 17	0 27	17 36	1 3	4 39	0 21	17 19	2 1	21 1	0 5	20 43	0 18	15 50	0 41	39 59	16 14	3 27	2 47	9 16		n.a.
T 26	19 57	4s58	1 32	24 27	0 39	17 11	1 1	4 24	0 21	17 21	2 1	21 2	0 5	20 43	0 18	15 50	0 41	39 59	16 15	3 27	2 49	9 20		n.a.
F 27	19 43	11 41	2 41	24 37	0 51	16 47	0 59	4 8	0 22	17 24	2 1	21 3	0 5	20 42	0 18	15 50	0 41	39 59	16 15	3 26	2 50	9 23		n.a.
S 28	19 29	17 46	3 41	24 45	1 2	16 21	0 58	3 53	0 23	17 26	2 1	21 4	0 5	20 42	0 18	15 50	0 41	40 0	16 15	3 26	2 51	9 26		n.a.
S 29	19s14	22s52	4s27	24s52	1s13	15s56	0s56	3s37	0n23	17n29	2n 1	21s 5	0n 4	20n42	0n18	15n50	0s41	40s 0	16s15	3s26	2s52	9n30		n.a.

Julian Day Number = 135903.5, Delta T = 34h07m23s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'42, Lahiri = -63°34'42 Julian Calendar 1 Feb. 4341 BCE == Greg. Calendar 28 Dec. 4342 BCE

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

MARCH 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 22 29	7♒14'58	5♐10	11♑33	21♒48	20♓51	18°R50	2♐ 4	28°R31	13♉57	9♑19	21°R31	22♓54	18♈36	n.a.	M 1
T 2	8 26 25	8°12'40	18°57	12°19	23° 1	21°29	18♌43	2° 8	28♉30	13°58	9°21	21♓26	22°51	18°43	n.a.	T 2
W 3	8 30 22	9°10'21	2♑35	13° 7	24°15	22° 6	18°36	2°13	28°30	13°58	9°22	21°20	22°48	18°49	n.a.	W 3
T 4	8 34 18	10° 8'00	16° 0	14° 0	25°28	22°43	18°28	2°17	28°30	13°58	9°23	21°13	22°45	18°56	n.a.	T 4
F 5	8 38 15	11° 5'38	29°11	14°55	26°42	23°20	18°21	2°21	28°30	13°58	9°25	21° 6	22°41	19° 3	n.a.	F 5
S 6	8 42 11	12° 3'14	12♒ 7	15°53	27°55	23°57	18°13	2°25	28°29	13°58	9°26	21° 0	22°38	19° 9	n.a.	S 6
S 7	8 46 8	13° 0'48	24°47	16°55	29° 8	24°34	18° 6	2°30	28°29	13°59	9°27	20°56	22°35	19°16	n.a.	S 7
M 8	8 50 4	13°58'21	7♓13	18° 0	0♓22	25°12	17°58	2°34	28°29	13°59	9°29	20°53	22°32	19°23	n.a.	M 8
T 9	8 54 1	14°55'53	19°25	19° 7	1°35	25°49	17°50	2°37	28°D29	13°59	9°30	20°D52	22°29	19°29	n.a.	T 9
W10	8 57 58	15°53'23	1♈25	20°17	2°49	26°26	17°43	2°41	28°29	14° 0	9°31	20°53	22°26	19°36	n.a.	W10
T 11	9 1 54	16°50'51	13°18	21°30	4° 2	27° 3	17°35	2°45	28°29	14° 0	9°32	20°54	22°22	19°43	n.a.	T 11
F 12	9 5 51	17°48'17	25° 7	22°45	5°15	27°40	17°28	2°49	28°29	14° 1	9°33	20°56	22°19	19°49	n.a.	F 12
S 13	9 9 47	18°45'42	6♉58	24° 3	6°29	28°18	17°20	2°52	28°29	14° 1	9°35	20°57	22°16	19°56	n.a.	S 13
S 14	9 13 44	19°43'06	18°53	25°23	7°42	28°55	17°12	2°56	28°30	14° 2	9°36	20°R58	22°13	20° 3	n.a.	S 14
M15	9 17 40	20°40'28	1♊ 0	26°46	8°55	29°32	17° 5	2°59	28°30	14° 2	9°37	20°57	22°10	20° 9	n.a.	M15
T 16	9 21 37	21°37'49	13°22	28°11	10° 8	0♈ 9	16°57	3° 2	28°30	14° 3	9°38	20°56	22° 6	20°16	n.a.	T 16
W17	9 25 33	22°35'08	26° 4	29°39	11°22	0°47	16°50	3° 5	28°31	14° 3	9°39	20°53	22° 3	20°23	n.a.	W17
T 18	9 29 30	23°32'25	9♋ 7	1♒ 9	12°35	1°24	16°42	3° 9	28°31	14° 4	9°41	20°49	22° 0	20°29	n.a.	T 18
F 19	9 33 26	24°29'42	22°35	2°41	13°48	2° 1	16°34	3°12	28°32	14° 5	9°42	20°45	21°57	20°36	n.a.	F 19
S 20	9 37 23	25°26'57	6♌26	4°16	15° 1	2°38	16°27	3°15	28°32	14° 5	9°43	20°42	21°54	20°43	n.a.	S 20
S 21	9 41 20	26°24'10	20°37	5°53	16°14	3°16	16°20	3°17	28°33	14° 6	9°44	20°39	21°51	20°49	n.a.	S 21
M22	9 45 16	27°21'23	5♍ 5	7°32	17°27	3°53	16°12	3°20	28°33	14° 7	9°45	20°37	21°47	20°56	n.a.	M22
T 23	9 49 13	28°18'34	19°43	9°14	18°40	4°30	16° 5	3°23	28°34	14° 8	9°46	20°D36	21°44	21° 3	n.a.	T 23
W24	9 53 9	29°15'45	4♎24	10°58	19°53	5° 7	15°58	3°25	28°35	14° 8	9°47	20°37	21°41	21° 9	n.a.	W24
T 25	9 57 6	0♓12'55	19° 4	12°44	21° 6	5°45	15°50	3°28	28°36	14° 9	9°48	20°38	21°38	21°16	n.a.	T 25
F 26	10 1 2	1°10'04	3♏36	14°33	22°19	6°22	15°43	3°30	28°36	14°10	9°49	20°39	21°35	21°23	n.a.	F 26
S 27	10 4 59	2° 7'13	17°56	16°23	23°32	6°59	15°36	3°32	28°37	14°11	9°50	20°40	21°31	21°29	n.a.	S 27
S 28	10 8 55	3° 4'21	2♐ 2	18°16	24°45	7°37	15°29	3°35	28°38	14°12	9°51	20°R40	21°28	21°36	n.a.	S 28
M29	10 12 52	4° 1'28	15°52	20°11	25°58	8°14	15°22	3°37	28°39	14°13	9°52	20°40	21°25	21°43	n.a.	M29
T 30	10 16 49	4°58'36	29°26	22° 8	27°11	8°51	15°15	3°39	28°40	14°14	9°53	20°39	21°22	21°49	n.a.	T 30
W31	10 20 45	5♓55'42	12♑45	24♒ 8	28♓24	9♈29	15♌ 9	3♐41	28♉41	14♉15	9♑54	20♓37	21♓19	21♈56	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s59	26s38	4s56	24s59	1s22	15s30	0s54	3s22	0n24	17n31	2n 1	21s 6	0n 4	20n42	0n18	15n50	0s41	40s 0	16s15	3s28	2s54	9n33			n.a.
T 2	18 44	28 46	5 8	25 4	1 32	15 3	0 52	3 6	0 24	17 34	2 1	21 7	0 4	20 42	0 18	15 50	0 41	40 0	16 15	3 29	2 55	9 36			n.a.
W 3	18 28	29 9	5 3	25 7	1 40	14 37	0 50	2 51	0 25	17 36	2 1	21 8	0 4	20 42	0 18	15 50	0 41	40 0	16 16	3 32	2 56	9 40			n.a.
T 4	18 13	27 47	4 41	25 10	1 48	14 9	0 48	2 35	0 25	17 38	2 1	21 9	0 4	20 42	0 18	15 50	0 41	40 0	16 16	3 35	2 58	9 43			n.a.
F 5	17 56	24 53	4 4	25 10	1 55	13 42	0 46	2 19	0 26	17 41	2 1	21 10	0 4	20 42	0 18	15 50	0 41	40 0	16 16	3 37	2 59	9 46			n.a.
S 6	17 40	20 46	3 15	25 10	2 2	13 14	0 44	2 4	0 27	17 43	2 1	21 11	0 4	20 42	0 18	15 50	0 41	40 0	16 16	3 40	3 0	9 50			n.a.
S 7	17 23	15 47	2 17	25 8	2 8	12 46	0 42	1 48	0 27	17 46	2 1	21 12	0 4	20 42	0 18	15 50	0 41	40 0	16 16	3 42	3 1	9 53			n.a.
M 8	17 6	10 15	1 14	25 4	2 13	12 17	0 40	1 33	0 28	17 48	2 1	21 13	0 4	20 42	0 18	15 50	0 41	40 0	16 17	3 43	3 3	9 56			n.a.
T 9	16 49	4 26	0 8	24 59	2 18	11 48	0 38	1 17	0 28	17 51	2 1	21 13	0 4	20 42	0 18	15 51	0 41	40 0	16 17	3 43	3 4	10 0			n.a.
W10	16 32	1n27	0n57	24 53	2 22	11 19	0 36	1 1	0 29	17 53	2 1	21 14	0 4	20 42	0 18	15 51	0 41	40 0	16 17	3 43	3 5	10 3			n.a.
T 11	16 14	7 13	1 59	24 44	2 25	10 50	0 34	0 46	0 29	17 55	2 1	21 15	0 4	20 42	0 18	15 51	0 41	40 1	16 17	3 42	3 7	10 6			n.a.
F 12	15 56	12 43	2 56	24 34	2 27	10 20	0 31	0 30	0 30	17 58	2 1	21 16	0 3	20 42	0 18	15 51	0 41	40 1	16 17	3 42	3 8	10 10			n.a.
S 13	15 38	17 46	3 46	24 22	2 30	9 50	0 29	0 14	0 30	18 0	2 1	21 17	0 3	20 42	0 18	15 51	0 41	40 1	16 18	3 41	3 9	10 13			n.a.
S 14	15 19	22 11	4 26	24 9	2 31	9 20	0 27	0n 1	0 31	18 3	2 1	21 18	0 3	20 42	0 18	15 51	0 41	40 1	16 18	3 41	3 10	10 16			n.a.
M15	15 1	25 44	4 54	23 53	2 32	8 50	0 24	0 17	0 31	18 5	2 1	21 18	0 3	20 42	0 18	15 52	0 41	40 1	16 18	3 41	3 12	10 20			n.a.
T 16	14 42	28 11	5 10	23 35	2 32	8 19	0 22	0 33	0 32	18 7	2 1	21 19	0 3	20 42	0 18	15 52	0 41	40 1	16 18	3 42	3 13	10 23			n.a.
W17	14 23	29 16	5 12	23 16	2 31	7 48	0 19	0 49	0 32	18 10	2 1	21 20	0 3	20 42	0 18	15 52	0 41	40 1	16 19	3 43	3 14	10 26			n.a.
T 18	14 3	28 45	4 57	22 55	2 30	7 17	0 17	1 4	0 33	18 12	2 1	21 20	0 3	20 42	0 18	15 52	0 41	40 1	16 19	3 44	3 16	10 30			n.a.
F 19	13 44	26 33	4 26	22 31	2 28	6 46	0 15	1 20	0 33	18 14	2 1	21 21	0 3	20 42	0 18	15 53	0 41	40 2	16 19	3 46	3 17	10 33			n.a.
S 20	13 24	22 44	3 39	22 6	2 26	6 15	0 12	1 36	0 34	18 16	2 1	21 22	0 3	20 42	0 18	15 53	0 41	40 2	16 19	3 47	3 18	10 36			n.a.
S 21	13 4	17 31	2 37	21 39	2 23	5 44	0 10	1 51	0 34	18 19	2 1	21 22	0 3	20 42	0 18	15 53	0 41	40 2	16 20	3 49	3 20	10 40			n.a.
M22	12 44	11 13	1 24	21 9	2 19	5 12	0 7	2 7	0 35	18 21	2 1	21 23	0 3	20 42	0 18	15 53	0 41	40 2	16 20	3 49	3 21	10 43			n.a.
T 23	12 24	4 16	0 5	20 37	2 15	4 40	0 4	2 23	0 35	18 23	2 0	21 24	0 2	20 43	0 18	15 54	0 40	40 2	16 20	3 50	3 22	10 46			n.a.
W24	12 3	2s57	1s15	20 4	2 10	4 9	0 2	2 38	0 36	18 25	2 0	21 24	0 2	20 43	0 18	15 54	0 40	40 3	16 20	3 49	3 23	10 49			n.a.
T 25	11 43	9 59	2 30	19 28	2 5	3 37	0n 1	2 54	0 36	18 27	2 0	21 25	0 2	20 43	0 18	15 54	0 40	40 3	16 21	3 49	3 25	10 53			n.a.
F 26	11 22	16 26	3 35	18 50	1 59	3 5	0 3	3 9	0 37	18 29	2 0	21 25	0 2	20 43	0 18	15 54	0 40	40 3	16 21	3 48	3 26	10 56			n.a.
S 27	11 1	21 54	4 26	18 9	1 52	2 33	0 6	3 25	0 37	18 31	2 0	21 26	0 2	20 43	0 18	15 55	0 40	40 3	16 21	3 48	3 27	10 59			n.a.
S 28	10 40	26 2	4 59	17 27	1 45	2 1	0 9	3 41	0 38	18 33	2 0	21 27	0 2	20 44	0 18	15 55	0 40	40 3	16 22	3 48	3 29	11 3			n.a.
M29	10 19	28 34	5 15	16 43	1 38	1 28	0 11	3 56	0 38	18 35	2 0	21 27	0 2	20 44	0 18	15 55	0 40	40 4	16 22	3 48	3 30	11 6			n.a.
T 30	9 57	29 20	5 12	15 56	1 30	0 56	0 14	4 12	0 39	18 37	1 59	21 27	0 2	20 44	0 18	15 56	0 40	40 4	16 22	3 48	3 31	11 9			n.a.
W31	9s36	28s21	4s53	15s 8	1s21	0s24	0n16	4n27	0n39	18n39	1n59	21s28	0n 2	20n44	0n18	15n56	0s40	40s 4	16s23	3s49	3s32	11n12			n.a.

Julian Day Number = 135932.5, Delta T = 34h07m20s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'38, Lahiri = -63°34'38 Julian Calendar 1 March 4341 BCE == Greg. Calendar 26 Jan. 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

APRIL 4341 BCE (-4340) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 24 42	6♓52'48	25♑48	26♒ 9	29♓37	10♈ 6	15°R 2	3♐42	28♉43	14♉16	9♑55	20°R36	21♓16	22♈ 3	n.a.	T 1
F 2	10 28 38	7°49'54	8♒37	28°12	0♈50	10°43	14♌55	3°44	28°44	14°17	9°56	20♓34	21°12	22° 9	n.a.	F 2
S 3	10 32 35	8°46'59	21°12	0♓17	2° 3	11°21	14°49	3°46	28°45	14°18	9°57	20°32	21° 9	22°16	n.a.	S 3
S 4	10 36 31	9°44'03	3♓35	2°23	3°15	11°58	14°43	3°47	28°46	14°19	9°57	20°31	21° 6	22°23	n.a.	S 4
M 5	10 40 28	10°41'07	15°47	4°31	4°28	12°35	14°36	3°49	28°48	14°21	9°58	20°D31	21° 3	22°29	n.a.	M 5
T 6	10 44 24	11°38'10	27°49	6°40	5°41	13°13	14°30	3°50	28°49	14°22	9°59	20°31	21° 0	22°36	n.a.	T 6
W 7	10 48 21	12°35'12	9♈45	8°50	6°54	13°50	14°24	3°51	28°51	14°23	10° 0	20°31	20°57	22°43	n.a.	W 7
T 8	10 52 18	13°32'14	21°35	11° 0	8° 6	14°28	14°18	3°52	28°52	14°24	10° 1	20°32	20°53	22°49	n.a.	T 8
F 9	10 56 14	14°29'15	3♉23	13°11	9°19	15° 5	14°13	3°53	28°54	14°26	10° 1	20°33	20°50	22°56	n.a.	F 9
S 10	11 0 11	15°26'16	15°14	15°23	10°32	15°43	14° 7	3°54	28°55	14°27	10° 2	20°33	20°47	23° 3	n.a.	S 10
S 11	11 4 7	16°23'16	27°10	17°34	11°44	16°20	14° 2	3°55	28°57	14°28	10° 3	20°34	20°44	23° 9	n.a.	S 11
M12	11 8 4	17°20'16	9♊16	19°45	12°57	16°58	13°56	3°56	28°59	14°30	10° 4	20°34	20°41	23°16	n.a.	M12
T 13	11 12 0	18°17'15	21°36	21°55	14° 9	17°35	13°51	3°56	29° 0	14°31	10° 4	20°R34	20°37	23°23	n.a.	T 13
W14	11 15 57	19°14'14	4♋15	24° 4	15°22	18°12	13°46	3°57	29° 2	14°32	10° 5	20°34	20°34	23°29	n.a.	W14
T 15	11 19 54	20°11'12	17°16	26°12	16°34	18°50	13°41	3°57	29° 4	14°34	10° 6	20°D34	20°31	23°36	n.a.	T 15
F 16	11 23 50	21° 8'09	0♌42	28°19	17°47	19°27	13°36	3°57	29° 6	14°35	10° 6	20°34	20°28	23°43	n.a.	F 16
S 17	11 27 47	22° 5'06	14°35	0♈25	18°59	20° 5	13°32	3°58	29° 8	14°37	10° 7	20°34	20°25	23°49	n.a.	S 17
S 18	11 31 43	23° 2'03	28°52	2°29	20°12	20°43	13°27	3°R58	29°10	14°38	10° 7	20°34	20°22	23°56	n.a.	S 18
M19	11 35 40	23°58'59	13♍32	4°31	21°24	21°20	13°23	3°58	29°12	14°40	10° 8	20°R34	20°18	24° 3	n.a.	M19
T 20	11 39 36	24°55'56	28°26	6°31	22°36	21°58	13°19	3°58	29°14	14°41	10° 8	20°34	20°15	24° 9	n.a.	T 20
W21	11 43 33	25°52'52	13♎29	8°30	23°49	22°35	13°15	3°57	29°16	14°43	10° 9	20°34	20°12	24°16	n.a.	W21
T 22	11 47 30	26°49'48	28°31	10°27	25° 1	23°13	13°11	3°57	29°18	14°45	10° 9	20°33	20° 9	24°23	n.a.	T 22
F 23	11 51 26	27°46'45	13♏24	12°21	26°13	23°50	13° 7	3°57	29°20	14°46	10°10	20°33	20° 6	24°29	n.a.	F 23
S 24	11 55 23	28°43'42	28° 1	14°14	27°25	24°28	13° 4	3°56	29°23	14°48	10°10	20°32	20° 3	24°36	n.a.	S 24
S 25	11 59 19	29°40'39	12♐18	16° 4	28°38	25° 6	13° 1	3°55	29°25	14°50	10°11	20°31	19°59	24°43	n.a.	S 25
M26	12 3 16	0♈37'37	26°11	17°52	29°50	25°43	12°57	3°55	29°27	14°51	10°11	20°D31	19°56	24°49	n.a.	M26
T 27	12 7 13	1°34'36	9♑42	19°39	1♉ 2	26°21	12°54	3°54	29°30	14°53	10°12	20°31	19°53	24°56	n.a.	T 27
W28	12 11 9	2°31'35	22°51	21°23	2°14	26°59	12°52	3°53	29°32	14°55	10°12	20°31	19°50	25° 3	n.a.	W28
T 29	12 15 6	3°28'34	5♒40	23° 5	3°26	27°36	12°49	3°52	29°34	14°56	10°12	20°32	19°47	25° 9	n.a.	T 29
F 30	12 19 2	4♈25'34	18♒13	24♈45	4♉38	28♈14	12♌47	3♐51	29♉37	14♉58	10♑13	20♓34	19♓43	25♈16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s14	25s49	4s18	14s17	1s12	0n 8	0n19	4n43	0n40	18n41	1n59	21s28	0n 2	20n45	0n18	15n57	0s40	40s 4	16s23	3s50	3s34	11n16		n.a.
F 2	8 52	22 1	3 31	13 25	1 3	0 40	0 22	4 58	0 40	18 43	1 59	21 29	0 2	20 45	0 18	15 57	0 40	40 4	16 23	3 51	3 35	11 19		n.a.
S 3	8 30	17 17	2 35	12 31	0 53	1 12	0 24	5 14	0 40	18 45	1 59	21 29	0 1	20 45	0 18	15 57	0 40	40 5	16 23	3 51	3 36	11 22		n.a.
S 4	8 8	11 54	1 32	11 35	0 43	1 45	0 27	5 29	0 41	18 46	1 58	21 30	0 1	20 45	0 18	15 58	0 40	40 5	16 24	3 52	3 38	11 26		n.a.
M 5	7 46	6 10	0 26	10 38	0 33	2 17	0 30	5 45	0 41	18 48	1 58	21 30	0 1	20 46	0 18	15 58	0 40	40 5	16 24	3 52	3 39	11 29		n.a.
T 6	7 24	0 16	0n40	9 40	0 23	2 49	0 32	6 0	0 42	18 50	1 58	21 30	0 1	20 46	0 18	15 58	0 40	40 5	16 24	3 52	3 40	11 32		n.a.
W 7	7 2	5n34	1 45	8 41	0 12	3 21	0 35	6 15	0 42	18 51	1 58	21 31	0 1	20 46	0 18	15 59	0 40	40 6	16 25	3 52	3 41	11 35		n.a.
T 8	6 39	11 10	2 44	7 40	0 2	3 53	0 38	6 31	0 43	18 53	1 58	21 31	0 1	20 47	0 18	15 59	0 40	40 6	16 25	3 51	3 43	11 39		n.a.
F 9	6 17	16 22	3 36	6 39	0n 9	4 24	0 40	6 46	0 43	18 54	1 57	21 31	0 1	20 47	0 18	16 0	0 40	40 6	16 25	3 51	3 44	11 42		n.a.
S 10	5 54	20 59	4 19	5 38	0 19	4 56	0 43	7 1	0 43	18 56	1 57	21 31	0 1	20 47	0 18	16 0	0 40	40 6	16 26	3 51	3 45	11 45		n.a.
S 11	5 31	24 48	4 51	4 36	0 29	5 28	0 45	7 16	0 44	18 57	1 57	21 32	0 1	20 48	0 18	16 1	0 40	40 7	16 26	3 51	3 47	11 48		n.a.
M12	5 8	27 36	5 11	3 35	0 39	5 59	0 48	7 32	0 44	18 58	1 57	21 32	0 1	20 48	0 18	16 1	0 40	40 7	16 26	3 51	3 48	11 52		n.a.
T 13	4 46	29 8	5 17	2 33	0 49	6 31	0 51	7 47	0 45	19 0	1 56	21 32	0 1	20 49	0 18	16 1	0 40	40 7	16 27	3 51	3 49	11 55		n.a.
W14	4 23	29 12	5 8	1 32	0 58	7 2	0 53	8 2	0 45	19 1	1 56	21 32	0 0	20 49	0 18	16 2	0 40	40 8	16 27	3 51	3 50	11 58		n.a.
T 15	4 0	27 40	4 44	0 32	1 7	7 33	0 56	8 17	0 46	19 2	1 56	21 33	0 0	20 49	0 18	16 2	0 40	40 8	16 27	3 51	3 52	12 1		n.a.
F 16	3 37	24 31	4 3	0n27	1 15	8 4	0 58	8 32	0 46	19 3	1 55	21 33	0 0	20 50	0 18	16 3	0 40	40 8	16 28	3 51	3 53	12 5		n.a.
S 17	3 14	19 54	3 7	1 26	1 23	8 34	1 0	8 47	0 46	19 4	1 55	21 33	0 0	20 50	0 18	16 3	0 40	40 8	16 28	3 51	3 54	12 8		n.a.
S 18	2 50	14 2	1 58	2 23	1 30	9 5	1 3	9 2	0 47	19 6	1 55	21 33	0 0	20 51	0 18	16 4	0 40	40 9	16 29	3 50	3 56	12 11		n.a.
M19	2 27	7 15	0 39	3 19	1 37	9 35	1 5	9 17	0 47	19 7	1 55	21 33	0s 0	20 51	0 18	16 4	0 40	40 9	16 29	3 50	3 57	12 14		n.a.
T 20	2 4	0s 1	0s44	4 14	1 43	10 5	1 8	9 31	0 47	19 7	1 54	21 33	0 0	20 52	0 18	16 5	0 40	40 9	16 29	3 50	3 58	12 17		n.a.
W21	1 41	7 22	2 4	5 7	1 48	10 35	1 10	9 46	0 48	19 8	1 54	21 33	0 0	20 52	0 18	16 5	0 40	40 10	16 30	3 51	3 59	12 21		n.a.
T 22	1 18	14 17	3 15	5 59	1 53	11 4	1 12	10 1	0 48	19 9	1 54	21 33	0 0	20 52	0 18	16 6	0 39	40 10	16 30	3 51	4 1	12 24		n.a.
F 23	0 54	20 19	4 13	6 49	1 58	11 33	1 14	10 16	0 49	19 10	1 53	21 33	0 0	20 53	0 18	16 6	0 39	40 10	16 30	3 51	4 2	12 27		n.a.
S 24	0 31	25 2	4 53	7 37	2 1	12 2	1 17	10 30	0 49	19 11	1 53	21 33	0 1	20 53	0 18	16 7	0 39	40 11	16 31	3 51	4 3	12 30		n.a.
S 25	0 8	28 6	5 13	8 24	2 4	12 31	1 19	10 45	0 49	19 11	1 53	21 33	0 1	20 54	0 18	16 7	0 39	40 11	16 31	3 52	4 5	12 33		n.a.
M26	0n15	29 19	5 15	9 9	2 7	12 59	1 21	10 59	0 50	19 12	1 52	21 33	0 1	20 54	0 18	16 8	0 39	40 11	16 31	3 52	4 6	12 37		n.a.
T 27	0 39	28 44	4 59	9 52	2 8	13 27	1 23	11 14	0 50	19 13	1 52	21 33	0 1	20 55	0 18	16 8	0 39	40 12	16 32	3 52	4 7	12 40		n.a.
W28	1 2	26 32	4 28	10 34	2 9	13 55	1 25	11 28	0 50	19 13	1 52	21 33	0 1	20 56	0 18	16 9	0 39	40 12	16 32	3 52	4 8	12 43		n.a.
T 29	1 25	23 0	3 44	11 13	2 10	14 22	1 27	11 42	0 51	19 14	1 52	21 33	0 1	20 56	0 18	16 10	0 39	40 12	16 33	3 51	4 10	12 46		n.a.
F 30	1n48	18s29	2s50	11n51	2n10	14n50	1n29	11n57	0n51	19n14	1n51	21s33	0s 1	20n57	0n18	16n10	0s39	40s13	16s33	3s51	4s11	12n49		n.a.

Julian Day Number = 135963.5, Delta T = 34h07m17s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'34, Lahiri = -63°34'34 Julian Calendar 1 Apr. 4341 BCE == Greg. Calendar 26 Feb. 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

MAY 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 22 59	5♈22'34	0♓32	26♈23	5♉50	28♈52	12°R44	3°R50	29♉39	15♉ 0	10♑13	20♓35	19♓40	25♈23	n.a.	S 1
S 2	12 26 55	6°19'35	12°41	27°59	7° 2	29°29	12♌42	3♐48	29°42	15° 2	10°13	20°35	19°37	25°29	n.a.	S 2
M 3	12 30 52	7°16'36	24°41	29°33	8°14	0♉ 7	12°40	3°47	29°45	15° 4	10°14	20°R36	19°34	25°36	n.a.	M 3
T 4	12 34 49	8°13'38	6♈35	1♉ 4	9°26	0°45	12°38	3°45	29°47	15° 5	10°14	20°35	19°31	25°43	n.a.	T 4
W 5	12 38 45	9°10'40	18°25	2°33	10°38	1°23	12°37	3°44	29°50	15° 7	10°14	20°33	19°28	25°49	n.a.	W 5
T 6	12 42 42	10° 7'43	0♉14	4° 1	11°49	2° 0	12°35	3°42	29°53	15° 9	10°14	20°31	19°24	25°56	n.a.	T 6
F 7	12 46 38	11° 4'46	12° 3	5°26	13° 1	2°38	12°34	3°40	29°55	15°11	10°14	20°28	19°21	26° 3	n.a.	F 7
S 8	12 50 35	12° 1'50	23°56	6°49	14°13	3°16	12°33	3°38	29°58	15°13	10°14	20°24	19°18	26°10	n.a.	S 8
S 9	12 54 31	12°58'54	5♊54	8° 9	15°25	3°54	12°32	3°36	0♊ 1	15°15	10°15	20°21	19°15	26°16	n.a.	S 9
M10	12 58 28	13°55'59	18° 1	9°27	16°36	4°32	12°32	3°34	0° 4	15°17	10°15	20°18	19°12	26°23	n.a.	M10
T 11	13 2 25	14°53'04	0♋21	10°43	17°48	5°10	12°31	3°32	0° 7	15°19	10°15	20°16	19° 8	26°30	n.a.	T 11
W12	13 6 21	15°50'10	12°57	11°57	19° 0	5°47	12°31	3°30	0°10	15°21	10°15	20°D15	19° 5	26°36	n.a.	W12
T 13	13 10 18	16°47'16	25°53	13° 7	20°11	6°25	12°D31	3°28	0°13	15°23	10°15	20°16	19° 2	26°43	n.a.	T 13
F 14	13 14 14	17°44'23	9♌13	14°16	21°23	7° 3	12°31	3°25	0°16	15°25	10°R15	20°17	18°59	26°50	n.a.	F 14
S 15	13 18 11	18°41'30	22°58	15°22	22°34	7°41	12°31	3°23	0°19	15°27	10°15	20°18	18°56	26°56	n.a.	S 15
S 16	13 22 8	19°38'37	7♍11	16°25	23°46	8°19	12°32	3°20	0°22	15°29	10°15	20°19	18°53	27° 3	n.a.	S 16
M17	13 26 4	20°35'46	21°48	17°25	24°57	8°57	12°32	3°17	0°25	15°31	10°15	20°R20	18°49	27°10	n.a.	M17
T 18	13 30 1	21°32'55	6♎46	18°22	26° 8	9°35	12°33	3°15	0°28	15°33	10°15	20°19	18°46	27°16	n.a.	T 18
W19	13 33 57	22°30'05	21°57	19°16	27°20	10°13	12°34	3°12	0°31	15°35	10°15	20°17	18°43	27°23	n.a.	W19
T 20	13 37 54	23°27'15	7♏12	20° 7	28°31	10°51	12°35	3° 9	0°34	15°37	10°15	20°13	18°40	27°30	n.a.	T 20
F 21	13 41 50	24°24'28	22°21	20°54	29°42	11°29	12°37	3° 6	0°37	15°39	10°14	20° 9	18°37	27°36	n.a.	F 21
S 22	13 45 47	25°21'41	7♐14	21°38	0♊53	12° 7	12°38	3° 3	0°41	15°41	10°14	20° 4	18°34	27°43	n.a.	S 22
S 23	13 49 44	26°18'56	21°43	22°19	2° 4	12°45	12°40	3° 0	0°44	15°44	10°14	19°59	18°30	27°50	n.a.	S 23
M24	13 53 40	27°16'12	5♑46	22°56	3°15	13°23	12°42	2°56	0°47	15°46	10°14	19°56	18°27	27°56	n.a.	M24
T 25	13 57 37	28°13'29	19°20	23°28	4°26	14° 2	12°44	2°53	0°50	15°48	10°14	19°54	18°24	28° 3	n.a.	T 25
W26	14 1 33	29°10'48	2♒28	23°57	5°37	14°40	12°46	2°50	0°54	15°50	10°13	19°D54	18°21	28°10	n.a.	W26
T 27	14 5 30	0♉ 8'08	15°13	24°21	6°48	15°18	12°48	2°46	0°57	15°52	10°13	19°55	18°18	28°16	n.a.	T 27
F 28	14 9 26	1° 5'30	27°38	24°40	7°59	15°56	12°51	2°43	1° 0	15°54	10°13	19°56	18°14	28°23	n.a.	F 28
S 29	14 13 23	2° 2'54	9♓48	24°55	9°10	16°34	12°54	2°39	1° 4	15°56	10°12	19°57	18°11	28°30	n.a.	S 29
S 30	14 17 20	3° 0'18	21°47	25° 5	10°20	17°13	12°57	2°35	1° 7	15°59	10°12	19°R58	18° 8	28°36	n.a.	S 30
M31	14 21 16	3♉57'45	3♈40	25°R10	11♊31	17♉51	13♌ 0	2♐32	1♊11	16♉ 1	10♑12	19♓57	18♓ 5	28♈43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n12	13s17	1s49	12n28	2n 9	15n16	1n31	12n11	0n52	19n14	1n51	21s33	0s 1	20n57	0n18	16n11	0s39	40s13	16s33	3s50	4s12	12n53		n.a.
S 2	2 35	7 40	0 44	13 2	2 8	15 42	1 33	12 25	0 52	19 15	1 51	21 32	0 1	20 58	0 18	16 11	0 39	40 13	16 34	3 50	4 13	12 56		n.a.
M 3	2 58	1 50	0n23	13 35	2 6	16 8	1 34	12 39	0 52	19 15	1 50	21 32	0 1	20 58	0 18	16 12	0 39	40 14	16 34	3 50	4 15	12 59		n.a.
T 4	3 21	4n 1	1 27	14 6	2 3	16 34	1 36	12 53	0 53	19 15	1 50	21 32	0 2	20 59	0 18	16 12	0 39	40 14	16 34	3 50	4 16	13 2		n.a.
W 5	3 44	9 41	2 28	14 35	2 0	16 59	1 38	13 7	0 53	19 15	1 50	21 32	0 2	20 59	0 18	16 13	0 39	40 14	16 35	3 51	4 17	13 5		n.a.
T 6	4 7	15 0	3 21	15 2	1 57	17 23	1 39	13 21	0 53	19 15	1 49	21 32	0 2	21 0	0 18	16 14	0 39	40 15	16 35	3 52	4 19	13 9		n.a.
F 7	4 30	19 47	4 7	15 28	1 52	17 48	1 41	13 34	0 54	19 15	1 49	21 31	0 2	21 1	0 18	16 14	0 39	40 15	16 36	3 53	4 20	13 12		n.a.
S 8	4 53	23 49	4 41	15 52	1 48	18 11	1 42	13 48	0 54	19 15	1 48	21 31	0 2	21 1	0 18	16 15	0 39	40 15	16 36	3 54	4 21	13 15		n.a.
S 9	5 16	26 54	5 4	16 14	1 42	18 35	1 44	14 2	0 54	19 15	1 48	21 31	0 2	21 2	0 18	16 15	0 39	40 16	16 36	3 56	4 22	13 18		n.a.
M10	5 39	28 47	5 14	16 34	1 36	18 57	1 45	14 15	0 55	19 15	1 48	21 31	0 2	21 3	0 18	16 16	0 39	40 16	16 37	3 57	4 24	13 21		n.a.
T 11	6 2	29 17	5 9	16 53	1 30	19 20	1 46	14 28	0 55	19 15	1 47	21 30	0 2	21 3	0 18	16 17	0 39	40 17	16 37	3 58	4 25	13 24		n.a.
W12	6 24	28 17	4 50	17 10	1 23	19 41	1 48	14 42	0 55	19 15	1 47	21 30	0 2	21 4	0 18	16 17	0 39	40 17	16 37	3 58	4 26	13 28		n.a.
T 13	6 47	25 45	4 15	17 25	1 16	20 3	1 49	14 55	0 56	19 14	1 47	21 30	0 3	21 4	0 18	16 18	0 39	40 17	16 38	3 58	4 28	13 31		n.a.
F 14	7 9	21 46	3 27	17 39	1 8	20 23	1 50	15 8	0 56	19 14	1 46	21 29	0 3	21 5	0 18	16 18	0 39	40 18	16 38	3 57	4 29	13 34		n.a.
S 15	7 32	16 31	2 24	17 51	0 59	20 43	1 51	15 21	0 56	19 14	1 46	21 29	0 3	21 6	0 18	16 19	0 39	40 18	16 39	3 57	4 30	13 37		n.a.
S 16	7 54	10 13	1 11	18 1	0 50	21 3	1 52	15 34	0 56	19 13	1 46	21 28	0 3	21 6	0 18	16 20	0 39	40 18	16 39	3 56	4 31	13 40		n.a.
M17	8 16	3 13	0s 8	18 10	0 41	21 22	1 53	15 47	0 57	19 13	1 45	21 28	0 3	21 7	0 18	16 20	0 39	40 19	16 39	3 56	4 33	13 43		n.a.
T 18	8 38	4s 7	1 29	18 17	0 31	21 41	1 53	16 0	0 57	19 12	1 45	21 28	0 3	21 8	0 18	16 21	0 39	40 19	16 40	3 57	4 34	13 46		n.a.
W19	9 0	11 19	2 44	18 22	0 21	21 58	1 54	16 13	0 57	19 11	1 45	21 27	0 3	21 8	0 18	16 22	0 39	40 19	16 40	3 57	4 35	13 50		n.a.
T 20	9 22	17 53	3 48	18 26	0 10	22 16	1 55	16 25	0 58	19 11	1 44	21 27	0 3	21 9	0 18	16 22	0 39	40 20	16 40	3 59	4 37	13 53		n.a.
F 21	9 43	23 19	4 36	18 29	0s 1	22 32	1 55	16 38	0 58	19 10	1 44	21 26	0 3	21 10	0 18	16 23	0 39	40 20	16 41	4 1	4 38	13 56		n.a.
S 22	10 5	27 7	5 3	18 29	0 13	22 48	1 56	16 50	0 58	19 9	1 44	21 26	0 3	21 10	0 18	16 24	0 39	40 21	16 41	4 3	4 39	13 59		n.a.
S 23	10 26	29 2	5 11	18 28	0 25	23 4	1 56	17 2	0 59	19 8	1 43	21 25	0 4	21 11	0 18	16 24	0 39	40 21	16 41	4 5	4 40	14 2		n.a.
M24	10 48	28 59	4 59	18 26	0 37	23 19	1 56	17 14	0 59	19 7	1 43	21 25	0 4	21 12	0 18	16 25	0 39	40 21	16 42	4 6	4 42	14 5		n.a.
T 25	11 9	27 10	4 31	18 22	0 50	23 33	1 56	17 27	0 59	19 7	1 43	21 24	0 4	21 13	0 18	16 26	0 39	40 22	16 42	4 7	4 43	14 8		n.a.
W26	11 30	23 53	3 50	18 17	1 3	23 46	1 56	17 39	0 59	19 6	1 42	21 23	0 4	21 13	0 18	16 26	0 39	40 22	16 43	4 7	4 44	14 11		n.a.
T 27	11 50	19 33	2 57	18 10	1 16	23 59	1 56	17 50	1 0	19 4	1 42	21 23	0 4	21 14	0 18	16 27	0 39	40 23	16 43	4 6	4 45	14 15		n.a.
F 28	12 11	14 29	1 58	18 2	1 30	24 11	1 56	18 2	1 0	19 3	1 41	21 22	0 4	21 15	0 18	16 28	0 39	40 23	16 43	4 6	4 47	14 18		n.a.
S 29	12 32	8 58	0 55	17 53	1 43	24 22	1 56	18 14	1 0	19 2	1 41	21 22	0 4	21 15	0 18	16 28	0 39	40 23	16 44	4 5	4 48	14 21		n.a.
S 30	12 52	3 12	0n10	17 42	1 57	24 33	1 56	18 25	1 0	19 1	1 41	21 21	0 4	21 16	0 18	16 29	0 39	40 24	16 44	4 5	4 49	14 24		n.a.
M31	13n12	2n37	1n14	17n30	2s11	24n43	1n56	18n37	1n 1	19n 0	1n40	21s20	0s 4	21n17	0n18	16n29	0s39	40s24	16s44	4s 6	4s51	14n27		n.a.

Julian Day Number = 135993.5, Delta T = 34h07m14s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'30, Lahiri = -63°34'30 Julian Calendar 1 May 4341 BCE == Greg. Calendar 27 March 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

JUNE 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 25 13	4♉55'12	15♈29	25°R10	12♊42	18♉29	13♌ 3	2°R28	1♊14	16♉ 3	10°R11	19°R54	18♓ 2	28♈50	n.a.	T 1
W 2	14 29 9	5°52'41	27°17	25♉ 5	13°52	19° 7	13° 6	2♐24	1°18	16° 5	10♑11	19♓49	17°59	28°56	n.a.	W 2
T 3	14 33 6	6°50'12	9♉ 7	24°54	15° 3	19°46	13°10	2°20	1°21	16° 7	10°11	19°42	17°55	29° 3	n.a.	T 3
F 4	14 37 2	7°47'45	21° 0	24°38	16°13	20°24	13°14	2°16	1°25	16°10	10°10	19°33	17°52	29°10	n.a.	F 4
S 5	14 40 59	8°45'18	2♊58	24°17	17°24	21° 2	13°18	2°12	1°28	16°12	10°10	19°24	17°49	29°16	n.a.	S 5
S 6	14 44 56	9°42'53	15° 3	23°50	18°34	21°41	13°22	2° 8	1°32	16°14	10° 9	19°15	17°46	29°23	n.a.	S 6
M 7	14 48 52	10°40'30	27°16	23°18	19°44	22°19	13°26	2° 4	1°35	16°16	10° 9	19° 7	17°43	29°30	n.a.	M 7
T 8	14 52 49	11°38'08	9♋41	22°42	20°55	22°58	13°31	2° 0	1°39	16°19	10° 8	19° 0	17°40	29°37	n.a.	T 8
W 9	14 56 45	12°35'47	22°18	22° 2	22° 5	23°36	13°35	1°56	1°42	16°21	10° 8	18°56	17°36	29°43	n.a.	W 9
T 10	15 0 42	13°33'28	5♌12	21°18	23°15	24°15	13°40	1°51	1°46	16°23	10° 7	18°54	17°33	29°50	n.a.	T 10
F 11	15 4 38	14°31'10	18°26	20°31	24°25	24°53	13°45	1°47	1°50	16°25	10° 6	18°D54	17°30	29°57	n.a.	F 11
S 12	15 8 35	15°28'53	2♍ 2	19°42	25°35	25°32	13°50	1°43	1°53	16°27	10° 6	18°54	17°27	0♉ 3	n.a.	S 12
S 13	15 12 32	16°26'38	16° 3	18°51	26°44	26°10	13°55	1°38	1°57	16°30	10° 5	18°R55	17°24	0°10	n.a.	S 13
M14	15 16 28	17°24'24	0♎29	18° 0	27°54	26°49	14° 1	1°34	2° 1	16°32	10° 5	18°55	17°20	0°17	n.a.	M14
T 15	15 20 25	18°22'11	15°16	17° 9	29° 4	27°28	14° 6	1°30	2° 4	16°34	10° 4	18°52	17°17	0°23	n.a.	T 15
W16	15 24 21	19°20'01	0♏20	16°20	0♋14	28° 6	14°12	1°25	2° 8	16°36	10° 3	18°47	17°14	0°30	n.a.	W16
T 17	15 28 18	20°17'51	15°33	15°33	1°23	28°45	14°18	1°21	2°12	16°39	10° 3	18°40	17°11	0°37	n.a.	T 17
F 18	15 32 14	21°15'44	0♐44	14°50	2°32	29°23	14°24	1°16	2°15	16°41	10° 2	18°31	17° 8	0°43	n.a.	F 18
S 19	15 36 11	22°13'39	15°43	14°12	3°42	0♊ 2	14°30	1°11	2°19	16°43	10° 1	18°22	17° 5	0°50	n.a.	S 19
S 20	15 40 8	23°11'36	0♑20	13°39	4°51	0°41	14°36	1° 7	2°23	16°45	10° 0	18°13	17° 1	0°57	n.a.	S 20
M21	15 44 4	24° 9'35	14°31	13°12	6° 0	1°20	14°43	1° 2	2°27	16°48	10° 0	18° 6	16°58	1° 3	n.a.	M21
T 22	15 48 1	25° 7'35	28°12	12°51	7° 9	1°58	14°50	0°58	2°30	16°50	9°59	18° 0	16°55	1°10	n.a.	T 22
W23	15 51 57	26° 5'39	11♒23	12°39	8°18	2°37	14°56	0°53	2°34	16°52	9°58	17°57	16°52	1°17	n.a.	W23
T 24	15 55 54	27° 3'44	24° 9	12°D33	9°27	3°16	15° 3	0°48	2°38	16°54	9°57	17°D56	16°49	1°23	n.a.	T 24
F 25	15 59 50	28° 1'51	6♓33	12°36	10°36	3°55	15°10	0°44	2°41	16°56	9°56	17°57	16°45	1°30	n.a.	F 25
S 26	16 3 47	29° 0'01	18°40	12°47	11°45	4°34	15°17	0°39	2°45	16°59	9°56	17°R57	16°42	1°37	n.a.	S 26
S 27	16 7 43	29°58'13	0♈37	13° 7	12°53	5°13	15°25	0°34	2°49	17° 1	9°55	17°56	16°39	1°44	n.a.	S 27
M28	16 11 40	0♊56'27	12°26	13°34	14° 2	5°52	15°32	0°30	2°53	17° 3	9°54	17°53	16°36	1°50	n.a.	M28
T 29	16 15 36	1°54'43	24°14	14°10	15°10	6°31	15°40	0°25	2°57	17° 5	9°53	17°48	16°33	1°57	n.a.	T 29
W30	16 19 33	2♊53'02	6♉ 4	14♉53	16♋18	7♊10	15♌47	0♐21	3♊ 0	17♉ 7	9♑52	17♓40	16♓30	2♉ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n32	8n18	2n14	17n16	2s24	24n52	1n55	18n48	1n 1	18n59	1n40	21s20	0s 5	21n18	0n18	16n30	0s39	40s24	16s45	4s 7	4s52	14n30		n.a.
W 2	13 52	13 42	3 8	17 2	2 38	25 1	1 55	18 59	1 1	18 57	1 40	21 19	0 5	21 18	0 18	16 31	0 39	40 25	16 45	4 9	4 53	14 33		n.a.
T 3	14 11	18 37	3 54	16 47	2 51	25 9	1 54	19 10	1 1	18 56	1 39	21 18	0 5	21 19	0 18	16 31	0 39	40 25	16 45	4 12	4 54	14 36		n.a.
F 4	14 30	22 51	4 29	16 30	3 4	25 16	1 53	19 21	1 2	18 54	1 39	21 18	0 5	21 20	0 18	16 32	0 38	40 26	16 46	4 15	4 56	14 39		n.a.
S 5	14 50	26 9	4 54	16 13	3 16	25 22	1 52	19 32	1 2	18 53	1 39	21 17	0 5	21 21	0 18	16 33	0 38	40 26	16 46	4 19	4 57	14 42		n.a.
S 6	15 8	28 19	5 5	15 55	3 28	25 28	1 51	19 42	1 2	18 51	1 38	21 16	0 5	21 21	0 18	16 33	0 38	40 26	16 46	4 23	4 58	14 45		n.a.
M 7	15 27	29 9	5 3	15 37	3 38	25 33	1 50	19 53	1 2	18 50	1 38	21 15	0 5	21 22	0 18	16 34	0 38	40 27	16 47	4 26	4 59	14 48		n.a.
T 8	15 45	28 32	4 47	15 18	3 48	25 37	1 49	20 3	1 3	18 48	1 38	21 15	0 5	21 23	0 18	16 35	0 38	40 27	16 47	4 28	5 1	14 52		n.a.
W 9	16 4	26 26	4 16	15 0	3 57	25 41	1 48	20 13	1 3	18 46	1 37	21 14	0 5	21 24	0 18	16 36	0 38	40 27	16 47	4 30	5 2	14 55		n.a.
T 10	16 22	22 56	3 32	14 41	4 4	25 44	1 47	20 24	1 3	18 45	1 37	21 13	0 6	21 24	0 18	16 36	0 38	40 28	16 48	4 31	5 3	14 58		n.a.
F 11	16 39	18 12	2 36	14 23	4 10	25 46	1 45	20 34	1 3	18 43	1 37	21 12	0 6	21 25	0 18	16 37	0 38	40 28	16 48	4 31	5 5	15 1		n.a.
S 12	16 57	12 26	1 29	14 6	4 14	25 47	1 44	20 43	1 4	18 41	1 36	21 12	0 6	21 26	0 18	16 38	0 38	40 29	16 48	4 31	5 6	15 4		n.a.
S 13	17 14	5 53	0 15	13 50	4 16	25 47	1 42	20 53	1 4	18 39	1 36	21 11	0 6	21 27	0 18	16 38	0 38	40 29	16 49	4 30	5 7	15 7		n.a.
M14	17 31	1s 8	1s 1	13 35	4 17	25 47	1 40	21 3	1 4	18 37	1 36	21 10	0 6	21 27	0 18	16 39	0 38	40 29	16 49	4 31	5 8	15 10		n.a.
T 15	17 47	8 15	2 16	13 21	4 16	25 46	1 39	21 12	1 4	18 35	1 35	21 9	0 6	21 28	0 18	16 40	0 38	40 30	16 49	4 32	5 10	15 13		n.a.
W16	18 4	15 3	3 22	13 10	4 13	25 44	1 37	21 21	1 5	18 33	1 35	21 8	0 6	21 29	0 18	16 40	0 38	40 30	16 50	4 34	5 11	15 16		n.a.
T 17	18 20	21 1	4 15	13 1	4 8	25 42	1 35	21 30	1 5	18 31	1 35	21 7	0 6	21 30	0 18	16 41	0 38	40 30	16 50	4 36	5 12	15 19		n.a.
F 18	18 35	25 36	4 49	12 55	4 1	25 39	1 32	21 39	1 5	18 29	1 34	21 7	0 6	21 30	0 18	16 42	0 38	40 31	16 50	4 40	5 13	15 22		n.a.
S 19	18 51	28 21	5 3	12 51	3 53	25 35	1 30	21 48	1 5	18 27	1 34	21 6	0 7	21 31	0 18	16 42	0 38	40 31	16 50	4 44	5 15	15 25		n.a.
S 20	19 6	29 4	4 57	12 51	3 43	25 30	1 28	21 57	1 5	18 25	1 34	21 5	0 7	21 32	0 18	16 43	0 38	40 31	16 51	4 47	5 16	15 28		n.a.
M21	19 21	27 49	4 32	12 53	3 32	25 25	1 25	22 5	1 6	18 22	1 33	21 4	0 7	21 33	0 18	16 43	0 38	40 32	16 51	4 50	5 17	15 31		n.a.
T 22	19 36	24 54	3 52	12 59	3 20	25 19	1 23	22 14	1 6	18 20	1 33	21 3	0 7	21 34	0 18	16 44	0 38	40 32	16 51	4 52	5 19	15 34		n.a.
W23	19 50	20 46	3 1	13 8	3 6	25 12	1 20	22 22	1 6	18 18	1 33	21 2	0 7	21 34	0 18	16 45	0 38	40 33	16 52	4 54	5 20	15 37		n.a.
T 24	20 4	15 47	2 3	13 20	2 52	25 4	1 18	22 30	1 6	18 15	1 33	21 1	0 7	21 35	0 18	16 45	0 38	40 33	16 52	4 54	5 21	15 40		n.a.
F 25	20 17	10 18	1 0	13 35	2 37	24 56	1 15	22 38	1 6	18 13	1 32	21 0	0 7	21 36	0 18	16 46	0 38	40 33	16 52	4 54	5 22	15 43		n.a.
S 26	20 31	4 33	0n 4	13 53	2 21	24 47	1 12	22 45	1 7	18 10	1 32	21 0	0 7	21 37	0 18	16 47	0 38	40 34	16 52	4 54	5 24	15 46		n.a.
S 27	20 43	1n16	1 7	14 14	2 5	24 38	1 9	22 53	1 7	18 8	1 32	20 59	0 7	21 37	0 18	16 47	0 38	40 34	16 53	4 54	5 25	15 49		n.a.
M28	20 56	6 59	2 6	14 38	1 49	24 27	1 6	23 0	1 7	18 5	1 31	20 58	0 7	21 38	0 18	16 48	0 38	40 34	16 53	4 55	5 26	15 52		n.a.
T 29	21 8	12 26	3 0	15 4	1 33	24 16	1 2	23 7	1 7	18 3	1 31	20 57	0 8	21 39	0 18	16 49	0 38	40 35	16 53	4 57	5 27	15 55		n.a.
W30	21n20	17n27	3n45	15n33	1s17	24n 5	0n59	23n14	1n 7	18n 0	1n31	20s56	0s 8	21n40	0n18	16n49	0s38	40s35	16s53	5s 0	5s29	15n58		n.a.

Julian Day Number = 136024.5, Delta T = 34h07m10s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'26, Lahiri = -63°34'26 Julian Calendar 1 June 4341 BCE == Greg. Calendar 27 Apr. 4341 BCE

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

JULY 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 23 30	3♊51'23	17♉57	15♉45	17♋26	7♊49	15♌55	0°R16	3♊ 4	17♉ 9	9°R51	17°R30	16♓26	2♉10	n.a.	T 1
F 2	16 27 26	4°49'46	29°58	16°43	18°34	8°28	16° 3	0♐11	3° 8	17°12	9♑50	17♓17	16°23	2°17	n.a.	F 2
S 3	16 31 23	5°48'11	12♊ 5	17°49	19°42	9° 7	16°11	0° 7	3°12	17°14	9°49	17° 4	16°20	2°24	n.a.	S 3
S 4	16 35 19	6°46'39	24°22	19° 1	20°50	9°46	16°19	0° 2	3°15	17°16	9°48	16°50	16°17	2°30	n.a.	S 4
M 5	16 39 16	7°45'08	6♋47	20°20	21°58	10°25	16°28	29♏57	3°19	17°18	9°47	16°38	16°14	2°37	n.a.	M 5
T 6	16 43 12	8°43'40	19°23	21°44	23° 5	11° 5	16°36	29°53	3°23	17°20	9°46	16°28	16°11	2°44	n.a.	T 6
W 7	16 47 9	9°42'13	2♌11	23°12	24°13	11°44	16°45	29°48	3°27	17°22	9°45	16°21	16° 7	2°50	n.a.	W 7
T 8	16 51 5	10°40'48	15°11	24°46	25°20	12°23	16°54	29°44	3°30	17°24	9°44	16°17	16° 4	2°57	n.a.	T 8
F 9	16 55 2	11°39'26	28°26	26°23	26°27	13° 2	17° 2	29°39	3°34	17°26	9°43	16°15	16° 1	3° 4	n.a.	F 9
S 10	16 58 59	12°38'05	11♍58	28° 3	27°34	13°42	17°11	29°35	3°38	17°28	9°42	16°14	15°58	3°10	n.a.	S 10
S 11	17 2 55	13°36'46	25°49	29°47	28°41	14°21	17°20	29°30	3°42	17°31	9°41	16°14	15°55	3°17	n.a.	S 11
M12	17 6 52	14°35'29	9♎59	1♊33	29°48	15° 0	17°30	29°26	3°45	17°33	9°40	16°13	15°51	3°24	n.a.	M12
T 13	17 10 48	15°34'13	24°29	3°21	0♌54	15°40	17°39	29°21	3°49	17°35	9°39	16°10	15°48	3°31	n.a.	T 13
W14	17 14 45	16°33'00	9♏15	5°10	2° 0	16°19	17°48	29°17	3°53	17°37	9°38	16° 4	15°45	3°37	n.a.	W14
T 15	17 18 41	17°31'49	24°10	7° 0	3° 7	16°59	17°58	29°13	3°56	17°39	9°37	15°55	15°42	3°44	n.a.	T 15
F 16	17 22 38	18°30'41	9♐ 7	8°52	4°13	17°38	18° 7	29° 9	4° 0	17°41	9°36	15°44	15°39	3°51	n.a.	F 16
S 17	17 26 34	19°29'34	23°57	10°44	5°18	18°18	18°17	29° 4	4° 4	17°43	9°35	15°33	15°36	3°57	n.a.	S 17
S 18	17 30 31	20°28'30	8♑30	12°36	6°24	18°57	18°27	29° 0	4° 7	17°45	9°34	15°22	15°32	4° 4	n.a.	S 18
M19	17 34 27	21°27'28	22°39	14°28	7°29	19°37	18°37	28°56	4°11	17°46	9°32	15°12	15°29	4°11	n.a.	M19
T 20	17 38 24	22°26'29	6♒22	16°20	8°34	20°17	18°47	28°52	4°15	17°48	9°31	15° 5	15°26	4°17	n.a.	T 20
W21	17 42 20	23°25'32	19°37	18°11	9°39	20°56	18°57	28°48	4°18	17°50	9°30	15° 1	15°23	4°24	n.a.	W21
T 22	17 46 17	24°24'37	2♓26	20° 2	10°44	21°36	19° 7	28°44	4°22	17°52	9°29	14°58	15°20	4°31	n.a.	T 22
F 23	17 50 14	25°23'45	14°52	21°53	11°49	22°16	19°18	28°40	4°26	17°54	9°28	14°D58	15°17	4°37	n.a.	F 23
S 24	17 54 10	26°22'56	27° 1	23°43	12°53	22°55	19°28	28°36	4°29	17°56	9°27	14°R58	15°13	4°44	n.a.	S 24
S 25	17 58 7	27°22'09	8♈58	25°32	13°57	23°35	19°38	28°32	4°33	17°58	9°26	14°58	15°10	4°51	n.a.	S 25
M26	18 2 3	28°21'24	20°49	27°21	15° 1	24°15	19°49	28°29	4°36	17°59	9°24	14°55	15° 7	4°58	n.a.	M26
T 27	18 6 0	29°20'43	2♉38	29° 9	16° 5	24°55	20° 0	28°25	4°40	18° 1	9°23	14°51	15° 4	5° 4	n.a.	T 27
W28	18 9 56	0♋20'03	14°30	0♋56	17° 8	25°35	20°11	28°21	4°43	18° 3	9°22	14°44	15° 1	5°11	n.a.	W28
T 29	18 13 53	1°19'27	26°28	2°42	18°11	26°15	20°21	28°18	4°47	18° 5	9°21	14°34	14°57	5°18	n.a.	T 29
F 30	18 17 49	2°18'53	8♊36	4°28	19°14	26°55	20°32	28°15	4°50	18° 7	9°20	14°22	14°54	5°24	n.a.	F 30
S 31	18 21 46	3♋18'21	20♊55	6♋12	20♌17	27♊35	20♌43	28♏11	4♊54	18♉ 8	9♑18	14♓ 9	14♓51	5♉31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n32	21n51	4n22	16n 3	1s 1	23n53	0n56	23n21	1n 7	17n57	1n31	20s55	0s 8	21n40	0n18	16n50	0s38	40s35	16s54	5s 5	5s30	16n 1			n.a.
F 2	21 43	25 23	4 47	16 36	0 45	23 40	0 52	23 28	1 8	17 55	1 30	20 54	0 8	21 41	0 18	16 51	0 38	40 35	16 54	5 10	5 31	16 4			n.a.
S 3	21 53	27 49	4 59	17 9	0 30	23 26	0 49	23 34	1 8	17 52	1 30	20 53	0 8	21 42	0 18	16 51	0 38	40 36	16 54	5 15	5 33	16 7			n.a.
S 4	22 4	28 57	4 57	17 43	0 16	23 12	0 45	23 40	1 8	17 49	1 30	20 52	0 8	21 43	0 18	16 52	0 38	40 36	16 54	5 21	5 34	16 10			n.a.
M 5	22 14	28 38	4 42	18 18	0 2	22 57	0 41	23 47	1 8	17 46	1 29	20 51	0 8	21 43	0 18	16 52	0 38	40 36	16 55	5 25	5 35	16 13			n.a.
T 6	22 23	26 50	4 12	18 54	0n11	22 42	0 37	23 53	1 8	17 43	1 29	20 51	0 8	21 44	0 18	16 53	0 38	40 37	16 55	5 29	5 36	16 16			n.a.
W 7	22 33	23 39	3 30	19 29	0 24	22 26	0 33	23 58	1 8	17 40	1 29	20 50	0 8	21 45	0 18	16 54	0 38	40 37	16 55	5 32	5 38	16 19			n.a.
T 8	22 41	19 13	2 36	20 4	0 35	22 10	0 29	24 4	1 9	17 37	1 29	20 49	0 8	21 46	0 18	16 54	0 38	40 37	16 55	5 34	5 39	16 22			n.a.
F 9	22 50	13 48	1 33	20 39	0 46	21 53	0 25	24 9	1 9	17 34	1 28	20 48	0 9	21 46	0 18	16 55	0 38	40 38	16 55	5 35	5 40	16 25			n.a.
S 10	22 58	7 37	0 23	21 12	0 56	21 35	0 21	24 14	1 9	17 31	1 28	20 47	0 9	21 47	0 18	16 56	0 38	40 38	16 56	5 35	5 41	16 28			n.a.
S 11	23 5	0 57	0s50	21 44	1 5	21 17	0 16	24 19	1 9	17 28	1 28	20 46	0 9	21 48	0 18	16 56	0 38	40 38	16 56	5 35	5 43	16 31			n.a.
M12	23 12	5s55	2 2	22 15	1 13	20 58	0 12	24 24	1 9	17 25	1 28	20 45	0 9	21 49	0 18	16 57	0 38	40 38	16 56	5 35	5 44	16 34			n.a.
T 13	23 19	12 38	3 7	22 44	1 20	20 39	0 7	24 29	1 9	17 22	1 27	20 44	0 9	21 49	0 18	16 57	0 38	40 39	16 56	5 37	5 45	16 37			n.a.
W14	23 25	18 47	4 1	23 12	1 27	20 20	0 3	24 33	1 9	17 19	1 27	20 43	0 9	21 50	0 18	16 58	0 38	40 39	16 56	5 39	5 46	16 39			n.a.
T 15	23 31	23 51	4 39	23 37	1 32	20 0	0s 2	24 37	1 10	17 15	1 27	20 43	0 9	21 51	0 19	16 58	0 38	40 39	16 56	5 42	5 48	16 42			n.a.
F 16	23 37	27 21	4 58	24 0	1 37	19 39	0 7	24 41	1 10	17 12	1 27	20 42	0 9	21 52	0 19	16 59	0 38	40 39	16 57	5 47	5 49	16 45			n.a.
S 17	23 42	28 56	4 57	24 22	1 41	19 18	0 12	24 45	1 10	17 9	1 26	20 41	0 9	21 52	0 19	17 0	0 38	40 40	16 57	5 51	5 50	16 48			n.a.
S 18	23 46	28 26	4 36	24 41	1 44	18 57	0 17	24 49	1 10	17 5	1 26	20 40	0 9	21 53	0 19	17 0	0 38	40 40	16 57	5 56	5 52	16 51			n.a.
M19	23 50	26 5	3 59	24 57	1 47	18 35	0 22	24 52	1 10	17 2	1 26	20 39	0 10	21 54	0 19	17 1	0 38	40 40	16 57	6 0	5 53	16 54			n.a.
T 20	23 54	22 15	3 9	25 12	1 48	18 13	0 27	24 56	1 10	16 59	1 26	20 38	0 10	21 54	0 19	17 1	0 38	40 40	16 57	6 2	5 54	16 57			n.a.
W21	23 57	17 24	2 10	25 24	1 50	17 50	0 32	24 59	1 10	16 55	1 25	20 38	0 10	21 55	0 19	17 2	0 38	40 40	16 57	6 4	5 55	17 0			n.a.
T 22	24 0	11 56	1 6	25 34	1 50	17 27	0 37	25 1	1 10	16 52	1 25	20 37	0 10	21 56	0 19	17 2	0 38	40 41	16 57	6 5	5 57	17 3			n.a.
F 23	24 3	6 8	0 1	25 42	1 50	17 4	0 42	25 4	1 11	16 48	1 25	20 36	0 10	21 57	0 19	17 3	0 38	40 41	16 57	6 5	5 58	17 6			n.a.
S 24	24 4	0 15	1n 3	25 48	1 50	16 40	0 48	25 7	1 11	16 44	1 25	20 35	0 10	21 57	0 19	17 3	0 38	40 41	16 57	6 5	5 59	17 9			n.a.
S 25	24 6	5n32	2 3	25 52	1 49	16 16	0 53	25 9	1 11	16 41	1 24	20 34	0 10	21 58	0 19	17 4	0 38	40 41	16 58	6 5	6 0	17 11			n.a.
M26	24 7	11 5	2 58	25 53	1 47	15 52	0 59	25 11	1 11	16 37	1 24	20 34	0 10	21 59	0 19	17 4	0 38	40 41	16 58	6 6	6 2	17 14			n.a.
T 27	24 7	16 13	3 44	25 53	1 45	15 27	1 4	25 13	1 11	16 33	1 24	20 33	0 10	21 59	0 19	17 5	0 38	40 42	16 58	6 8	6 3	17 17			n.a.
W28	24 7	20 47	4 21	25 50	1 43	15 2	1 10	25 14	1 11	16 30	1 24	20 32	0 10	22 0	0 19	17 5	0 38	40 42	16 58	6 11	6 4	17 20			n.a.
T 29	24 7	24 33	4 46	25 46	1 40	14 37	1 16	25 16	1 11	16 26	1 24	20 31	0 11	22 1	0 19	17 6	0 38	40 42	16 58	6 15	6 5	17 23			n.a.
F 30	24 6	27 18	4 59	25 40	1 37	14 12	1 22	25 17	1 11	16 22	1 23	20 31	0 11	22 1	0 19	17 6	0 38	40 42	16 58	6 19	6 7	17 26			n.a.
S 31	24n 5	28n47	4n59	25n32	1n33	13n46	1s27	25n18	1n11	16n18	1n23	20s30	0s11	22n 2	0n19	17n 7	0s38	40s42	16s58	6s25	6s 8	17n29			n.a.

Julian Day Number = 136054.5, Delta T = 34h07m07s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'22, Lahiri = -63°34'21 Julian Calendar 1 July 4341 BCE == Greg. Calendar 27 May 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

AUGUST 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 25 42	4♋17'52	3♋26	7♋56	21♌19	28♊15	20♌55	28°R 8	4♊57	18♉10	9°R17	13°R56	14♓48	5♉38	n.a.	S 1
M 2	18 29 39	5°17'25	16° 9	9°39	22°21	28°55	21° 6	28♏ 5	5° 1	18°12	9♑16	13♓45	14°45	5°44	n.a.	M 2
T 3	18 33 35	6°17'00	29° 4	11°21	23°23	29°35	21°17	28° 2	5° 4	18°13	9°15	13°35	14°42	5°51	n.a.	T 3
W 4	18 37 32	7°16'37	12♌10	13° 2	24°25	0♋15	21°29	27°58	5° 7	18°15	9°14	13°28	14°38	5°58	n.a.	W 4
T 5	18 41 28	8°16'17	25°26	14°43	25°26	0°55	21°40	27°55	5°11	18°16	9°12	13°25	14°35	6° 5	n.a.	T 5
F 6	18 45 25	9°15'58	8♍54	16°23	26°26	1°35	21°52	27°53	5°14	18°18	9°11	13°D23	14°32	6°11	n.a.	F 6
S 7	18 49 22	10°15'41	22°32	18° 2	27°27	2°16	22° 3	27°50	5°17	18°20	9°10	13°23	14°29	6°18	n.a.	S 7
S 8	18 53 18	11°15'27	6♎23	19°40	28°27	2°56	22°15	27°47	5°20	18°21	9° 9	13°R24	14°26	6°25	n.a.	S 8
M 9	18 57 15	12°15'14	20°26	21°18	29°27	3°36	22°27	27°44	5°24	18°23	9° 8	13°24	14°23	6°31	n.a.	M 9
T 10	19 1 11	13°15'03	4♏40	22°54	0♍26	4°17	22°38	27°42	5°27	18°24	9° 6	13°22	14°19	6°38	n.a.	T 10
W11	19 5 8	14°14'54	19° 4	24°31	1°25	4°57	22°50	27°39	5°30	18°25	9° 5	13°17	14°16	6°45	n.a.	W11
T 12	19 9 4	15°14'48	3♐34	26° 6	2°23	5°37	23° 2	27°37	5°33	18°27	9° 4	13°11	14°13	6°51	n.a.	T 12
F 13	19 13 1	16°14'43	18° 6	27°41	3°21	6°18	23°14	27°35	5°36	18°28	9° 3	13° 2	14°10	6°58	n.a.	F 13
S 14	19 16 57	17°14'40	2♑31	29°15	4°19	6°58	23°26	27°33	5°39	18°30	9° 2	12°53	14° 7	7° 5	n.a.	S 14
S 15	19 20 54	18°14'40	16°45	0♌48	5°16	7°39	23°39	27°31	5°42	18°31	9° 1	12°44	14° 3	7°11	n.a.	S 15
M16	19 24 50	19°14'41	0♒41	2°21	6°12	8°19	23°51	27°29	5°45	18°32	8°59	12°36	14° 0	7°18	n.a.	M16
T 17	19 28 47	20°14'45	14°16	3°53	7° 8	9° 0	24° 3	27°27	5°48	18°33	8°58	12°31	13°57	7°25	n.a.	T 17
W18	19 32 43	21°14'51	27°27	5°25	8° 4	9°41	24°15	27°25	5°51	18°35	8°57	12°27	13°54	7°32	n.a.	W18
T 19	19 36 40	22°14'59	10♓16	6°56	8°59	10°21	24°28	27°23	5°54	18°36	8°56	12°D26	13°51	7°38	n.a.	T 19
F 20	19 40 36	23°15'10	22°44	8°26	9°53	11° 2	24°40	27°22	5°57	18°37	8°55	12°26	13°48	7°45	n.a.	F 20
S 21	19 44 33	24°15'23	4♈55	9°56	10°47	11°43	24°53	27°20	6° 0	18°38	8°54	12°28	13°44	7°52	n.a.	S 21
S 22	19 48 30	25°15'38	16°54	11°25	11°40	12°23	25° 5	27°19	6° 2	18°39	8°52	12°29	13°41	7°58	n.a.	S 22
M23	19 52 26	26°15'55	28°46	12°54	12°33	13° 4	25°18	27°18	6° 5	18°41	8°51	12°R29	13°38	8° 5	n.a.	M23
T 24	19 56 23	27°16'15	10♉37	14°22	13°25	13°45	25°31	27°16	6° 8	18°42	8°50	12°28	13°35	8°12	n.a.	T 24
W25	20 0 19	28°16'37	22°30	15°49	14°16	14°26	25°43	27°15	6°11	18°43	8°49	12°25	13°32	8°18	n.a.	W25
T 26	20 4 16	29°17'02	4♊32	17°15	15° 7	15° 7	25°56	27°14	6°13	18°44	8°48	12°20	13°29	8°25	n.a.	T 26
F 27	20 8 12	0♌17'28	16°45	18°41	15°57	15°48	26° 9	27°13	6°16	18°45	8°47	12°14	13°25	8°32	n.a.	F 27
S 28	20 12 9	1°17'57	29°12	20° 6	16°46	16°29	26°22	27°13	6°18	18°46	8°46	12° 6	13°22	8°39	n.a.	S 28
S 29	20 16 5	2°18'28	11♋56	21°31	17°34	17°10	26°35	27°12	6°21	18°46	8°45	11°59	13°19	8°45	n.a.	S 29
M30	20 20 2	3°19'01	24°56	22°54	18°21	17°51	26°48	27°12	6°23	18°47	8°43	11°52	13°16	8°52	n.a.	M30
T 31	20 23 58	4♌19'36	8♌11	24♌17	19♍ 8	18♋32	27♌ 1	27♏11	6♊26	18♉48	8♑42	11♓46	13♓13	8♉59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	24n 3	28n49	4n44	25n22	1n29	13n20	1s33	25n18	1n11	16n14	1n23	20s29	0s11	22n 3	0n19	17n 7	0s38	40s42	16s58	6s30	6s 9	17n31			n.a.
M 2	24 1	27 20	4 15	25 11	1 25	12 54	1 39	25 19	1 11	16 11	1 23	20 29	0 11	22 3	0 19	17 8	0 38	40 43	16 58	6 34	6 10	17 34			n.a.
T 3	23 58	24 23	3 32	24 58	1 21	12 28	1 45	25 19	1 12	16 7	1 23	20 28	0 11	22 4	0 19	17 8	0 38	40 43	16 58	6 38	6 12	17 37			n.a.
W 4	23 55	20 9	2 38	24 44	1 16	12 1	1 51	25 19	1 12	16 3	1 22	20 27	0 11	22 5	0 19	17 9	0 38	40 43	16 58	6 41	6 13	17 40			n.a.
T 5	23 52	14 53	1 34	24 28	1 11	11 35	1 57	25 19	1 12	15 59	1 22	20 27	0 11	22 5	0 19	17 9	0 38	40 43	16 58	6 42	6 14	17 43			n.a.
F 6	23 47	8 50	0 24	24 11	1 6	11 8	2 4	25 19	1 12	15 55	1 22	20 26	0 11	22 6	0 19	17 10	0 38	40 43	16 58	6 43	6 15	17 46			n.a.
S 7	23 43	2 18	0s49	23 53	1 1	10 41	2 10	25 18	1 12	15 51	1 22	20 26	0 11	22 6	0 19	17 10	0 38	40 43	16 58	6 43	6 17	17 48			n.a.
S 8	23 38	4s25	1 59	23 33	0 55	10 14	2 16	25 18	1 12	15 47	1 22	20 25	0 11	22 7	0 19	17 11	0 38	40 43	16 58	6 42	6 18	17 51			n.a.
M 9	23 33	11 2	3 4	23 12	0 50	9 47	2 22	25 17	1 12	15 42	1 21	20 25	0 12	22 8	0 19	17 11	0 38	40 43	16 58	6 43	6 19	17 54			n.a.
T 10	23 27	17 10	3 58	22 50	0 44	9 20	2 29	25 15	1 12	15 38	1 21	20 24	0 12	22 8	0 19	17 11	0 38	40 43	16 58	6 43	6 21	17 57			n.a.
W11	23 20	22 26	4 38	22 27	0 38	8 53	2 35	25 14	1 12	15 34	1 21	20 24	0 12	22 9	0 19	17 12	0 38	40 44	16 58	6 45	6 22	18 0			n.a.
T 12	23 13	26 23	5 0	22 3	0 31	8 25	2 41	25 12	1 12	15 30	1 21	20 23	0 12	22 10	0 19	17 12	0 38	40 44	16 58	6 48	6 23	18 3			n.a.
F 13	23 6	28 37	5 3	21 38	0 25	7 58	2 48	25 10	1 12	15 26	1 21	20 23	0 12	22 10	0 19	17 13	0 38	40 44	16 58	6 51	6 24	18 5			n.a.
S 14	22 59	28 53	4 47	21 12	0 19	7 31	2 54	25 8	1 12	15 21	1 20	20 22	0 12	22 11	0 19	17 13	0 38	40 44	16 58	6 55	6 26	18 8			n.a.
S 15	22 50	27 14	4 13	20 45	0 12	7 4	3 0	25 6	1 12	15 17	1 20	20 22	0 12	22 11	0 19	17 13	0 38	40 44	16 58	6 58	6 27	18 11			n.a.
M16	22 42	23 54	3 25	20 18	0 6	6 37	3 7	25 3	1 12	15 13	1 20	20 22	0 12	22 12	0 19	17 14	0 38	40 44	16 58	7 1	6 28	18 14			n.a.
T 17	22 33	19 20	2 25	19 49	0s 1	6 9	3 13	25 1	1 12	15 8	1 20	20 21	0 12	22 12	0 19	17 14	0 38	40 44	16 58	7 3	6 29	18 17			n.a.
W18	22 24	13 57	1 20	19 20	0 8	5 42	3 20	24 58	1 12	15 4	1 20	20 21	0 12	22 13	0 19	17 14	0 38	40 44	16 58	7 5	6 31	18 19			n.a.
T 19	22 14	8 7	0 12	18 50	0 15	5 16	3 26	24 55	1 12	15 0	1 20	20 20	0 12	22 13	0 19	17 15	0 38	40 44	16 58	7 5	6 32	18 22			n.a.
F 20	22 3	2 8	0n55	18 20	0 21	4 49	3 33	24 51	1 12	14 55	1 20	20 20	0 12	22 14	0 19	17 15	0 38	40 44	16 58	7 5	6 33	18 25			n.a.
S 21	21 53	3n48	1 58	17 49	0 28	4 22	3 39	24 48	1 12	14 51	1 19	20 20	0 13	22 15	0 19	17 15	0 38	40 44	16 58	7 5	6 34	18 28			n.a.
S 22	21 42	9 30	2 55	17 17	0 35	3 55	3 46	24 44	1 12	14 46	1 19	20 20	0 13	22 15	0 19	17 16	0 38	40 44	16 57	7 4	6 36	18 30			n.a.
M23	21 30	14 49	3 44	16 45	0 42	3 29	3 52	24 40	1 12	14 42	1 19	20 19	0 13	22 16	0 19	17 16	0 38	40 44	16 57	7 4	6 37	18 33			n.a.
T 24	21 18	19 34	4 23	16 13	0 49	3 3	3 58	24 36	1 12	14 37	1 19	20 19	0 13	22 16	0 19	17 16	0 38	40 44	16 57	7 4	6 38	18 36			n.a.
W25	21 6	23 35	4 50	15 40	0 56	2 37	4 5	24 31	1 12	14 33	1 19	20 19	0 13	22 17	0 19	17 17	0 38	40 44	16 57	7 6	6 39	18 39			n.a.
T 26	20 53	26 40	5 6	15 7	1 3	2 11	4 11	24 26	1 12	14 28	1 19	20 19	0 13	22 17	0 19	17 17	0 38	40 44	16 57	7 8	6 41	18 41			n.a.
F 27	20 40	28 33	5 8	14 33	1 10	1 46	4 17	24 21	1 12	14 23	1 19	20 19	0 13	22 18	0 19	17 17	0 38	40 44	16 57	7 10	6 42	18 44			n.a.
S 28	20 26	29 3	4 55	14 0	1 16	1 20	4 24	24 16	1 12	14 19	1 18	20 19	0 13	22 18	0 19	17 17	0 38	40 44	16 57	7 13	6 43	18 47			n.a.
S 29	20 13	28 1	4 28	13 26	1 23	0 55	4 30	24 11	1 12	14 14	1 18	20 19	0 13	22 19	0 19	17 18	0 38	40 44	16 57	7 16	6 44	18 50			n.a.
M30	19 58	25 28	3 46	12 52	1 30	0 31	4 36	24 5	1 12	14 9	1 18	20 19	0 13	22 19	0 19	17 18	0 38	40 44	16 56	7 19	6 46	18 52			n.a.
T 31	19n44	21n30	2n52	12n18	1s36	0n 7	4s42	24n 0	1n12	14n 5	1n18	20s19	0s13	22n19	0n19	17n18	0s38	40s44	16s56	7s21	6s47	18n55			n.a.

Julian Day Number = 136085.5, Delta T = 34h07m03s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'18, Lahiri = -63°34'17 Julian Calendar 1 Aug. 4341 BCE == Greg. Calendar 27 June 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

SEPTEMBER 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 27 55	5♌20'13	21♌41	25♌39	19♍54	19♋13	27♌14	27°R11	6♊28	18♉49	8°R41	11°R43	13♓ 9	9♉ 5	n.a.	W 1
T 2	20 31 51	6°20'51	5♍23	26°59	20°38	19°55	27°27	27♏11	6°31	18°50	8♑40	11°D41	13° 6	9°12	n.a.	T 2
F 3	20 35 48	7°21'31	19°15	28°19	21°22	20°36	27°40	27°10	6°33	18°51	8°39	11♓41	13° 3	9°19	n.a.	F 3
S 4	20 39 44	8°22'12	3♎13	29°37	22° 5	21°17	27°53	27°D10	6°35	18°51	8°38	11°42	13° 0	9°25	n.a.	S 4
S 5	20 43 41	9°22'55	17°17	0♍54	22°47	21°58	28° 6	27°11	6°37	18°52	8°37	11°44	12°57	9°32	n.a.	S 5
M 6	20 47 38	10°23'40	1♏25	2°10	23°27	22°40	28°19	27°11	6°39	18°53	8°36	11°45	12°54	9°39	n.a.	M 6
T 7	20 51 34	11°24'26	15°34	3°23	24° 7	23°21	28°33	27°11	6°42	18°53	8°35	11°R45	12°50	9°46	n.a.	T 7
W 8	20 55 31	12°25'13	29°44	4°35	24°45	24° 2	28°46	27°12	6°44	18°54	8°34	11°44	12°47	9°52	n.a.	W 8
T 9	20 59 27	13°26'02	13♐53	5°45	25°22	24°44	28°59	27°12	6°46	18°54	8°33	11°42	12°44	9°59	n.a.	T 9
F 10	21 3 24	14°26'52	27°56	6°52	25°57	25°25	29°12	27°13	6°48	18°55	8°32	11°38	12°41	10° 6	n.a.	F 10
S 11	21 7 20	15°27'43	11♑52	7°57	26°32	26° 7	29°26	27°14	6°50	18°55	8°31	11°34	12°38	10°12	n.a.	S 11
S 12	21 11 17	16°28'36	25°38	8°58	27° 4	26°48	29°39	27°14	6°51	18°56	8°31	11°30	12°35	10°19	n.a.	S 12
M13	21 15 13	17°29'30	9♒ 9	9°56	27°36	27°30	29°53	27°15	6°53	18°56	8°30	11°27	12°31	10°26	n.a.	M13
T 14	21 19 10	18°30'25	22°25	10°51	28° 6	28°12	0♍ 6	27°16	6°55	18°57	8°29	11°24	12°28	10°33	n.a.	T 14
W15	21 23 7	19°31'22	5♓24	11°40	28°34	28°53	0°19	27°18	6°57	18°57	8°28	11°D23	12°25	10°39	n.a.	W15
T 16	21 27 3	20°32'21	18° 5	12°25	29° 0	29°35	0°33	27°19	6°58	18°57	8°27	11°23	12°22	10°46	n.a.	T 16
F 17	21 31 0	21°33'21	0♈29	13° 5	29°25	0♌17	0°46	27°20	7° 0	18°57	8°26	11°24	12°19	10°53	n.a.	F 17
S 18	21 34 56	22°34'22	12°40	13°38	29°48	0°58	1° 0	27°22	7° 2	18°58	8°25	11°26	12°15	10°59	n.a.	S 18
S 19	21 38 53	23°35'25	24°40	14° 4	0♎ 9	1°40	1°13	27°23	7° 3	18°58	8°25	11°27	12°12	11° 6	n.a.	S 19
M20	21 42 49	24°36'30	6♉33	14°22	0°29	2°22	1°27	27°25	7° 5	18°58	8°24	11°29	12° 9	11°13	n.a.	M20
T 21	21 46 46	25°37'36	18°24	14°32	0°46	3° 4	1°41	27°27	7° 6	18°58	8°23	11°29	12° 6	11°19	n.a.	T 21
W22	21 50 42	26°38'43	0♊18	14°R33	1° 1	3°46	1°54	27°29	7° 7	18°58	8°22	11°R30	12° 3	11°26	n.a.	W22
T 23	21 54 39	27°39'52	12°19	14°23	1°14	4°28	2° 8	27°31	7° 9	18°58	8°22	11°29	12° 0	11°33	n.a.	T 23
F 24	21 58 35	28°41'03	24°32	14° 3	1°25	5°10	2°21	27°33	7°10	18°R58	8°21	11°28	11°56	11°40	n.a.	F 24
S 25	22 2 32	29°42'14	7♋ 1	13°32	1°34	5°52	2°35	27°35	7°11	18°58	8°20	11°26	11°53	11°46	n.a.	S 25
S 26	22 6 29	0♍43'27	19°49	12°50	1°41	6°34	2°48	27°38	7°12	18°58	8°20	11°25	11°50	11°53	n.a.	S 26
M27	22 10 25	1°44'42	2♌59	11°58	1°45	7°16	3° 2	27°40	7°13	18°58	8°19	11°23	11°47	12° 0	n.a.	M27
T 28	22 14 22	2°45'57	16°29	10°55	1°R47	7°58	3°16	27°43	7°14	18°58	8°18	11°22	11°44	12° 6	n.a.	T 28
W29	22 18 18	3°47'13	0♍20	9°45	1°46	8°41	3°29	27°45	7°15	18°58	8°18	11°22	11°41	12°13	n.a.	W29
T 30	22 22 15	4♍48'31	14♍28	8♍28	1♎43	9♌23	3♍43	27♏48	7♊16	18♉58	8♑17	11°D21	11♓37	12♉20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n29	16n21	1n47	11n44	1s42	0s17	4s49	23n54	1n12	14n 0	1n18	20s19	0s13	22n20	0n19	17n18	0s38	40s43	16s56	7s22	6s48	18n58		n.a.
T 2	19 13	10 20	0 34	11 10	1 49	0 41	4 55	23 47	1 12	13 55	1 18	20 19	0 13	22 20	0 20	17 19	0 38	40 43	16 56	7 23	6 49	19 0		n.a.
F 3	18 58	3 45	0s41	10 37	1 55	1 4	5 1	23 41	1 12	13 50	1 18	20 19	0 14	22 21	0 20	17 19	0 38	40 43	16 56	7 23	6 51	19 3		n.a.
S 4	18 41	3s 4	1 55	10 3	2 0	1 27	5 6	23 34	1 12	13 46	1 18	20 19	0 14	22 21	0 20	17 19	0 38	40 43	16 56	7 22	6 52	19 6		n.a.
S 5	18 25	9 46	3 2	9 31	2 6	1 49	5 12	23 28	1 12	13 41	1 17	20 19	0 14	22 22	0 20	17 19	0 38	40 43	16 55	7 22	6 53	19 8		n.a.
M 6	18 8	16 1	3 59	8 58	2 11	2 10	5 18	23 20	1 12	13 36	1 17	20 19	0 14	22 22	0 20	17 19	0 38	40 43	16 55	7 21	6 54	19 11		n.a.
T 7	17 51	21 26	4 41	8 26	2 16	2 31	5 24	23 13	1 12	13 31	1 17	20 19	0 14	22 22	0 20	17 20	0 38	40 43	16 55	7 21	6 56	19 14		n.a.
W 8	17 34	25 39	5 6	7 55	2 21	2 52	5 29	23 6	1 12	13 26	1 17	20 19	0 14	22 23	0 20	17 20	0 38	40 43	16 55	7 22	6 57	19 17		n.a.
T 9	17 16	28 17	5 13	7 25	2 26	3 12	5 34	22 58	1 12	13 21	1 17	20 19	0 14	22 23	0 20	17 20	0 38	40 43	16 55	7 23	6 58	19 19		n.a.
F 10	16 58	29 7	5 0	6 56	2 30	3 31	5 40	22 50	1 12	13 17	1 17	20 20	0 14	22 24	0 20	17 20	0 38	40 42	16 54	7 24	6 59	19 22		n.a.
S 11	16 40	28 4	4 30	6 28	2 33	3 50	5 45	22 42	1 11	13 12	1 17	20 20	0 14	22 24	0 20	17 20	0 38	40 42	16 54	7 26	7 1	19 25		n.a.
S 12	16 21	25 19	3 45	6 2	2 36	4 7	5 50	22 34	1 11	13 7	1 17	20 20	0 14	22 24	0 20	17 20	0 38	40 42	16 54	7 27	7 2	19 27		n.a.
M13	16 2	21 10	2 48	5 37	2 39	4 24	5 54	22 25	1 11	13 2	1 17	20 20	0 14	22 25	0 20	17 20	0 38	40 42	16 54	7 29	7 3	19 30		n.a.
T 14	15 43	16 3	1 42	5 15	2 40	4 41	5 59	22 17	1 11	12 57	1 17	20 21	0 14	22 25	0 20	17 20	0 38	40 42	16 54	7 29	7 4	19 32		n.a.
W15	15 23	10 19	0 33	4 54	2 41	4 56	6 3	22 8	1 11	12 52	1 16	20 21	0 14	22 25	0 20	17 20	0 38	40 42	16 53	7 30	7 6	19 35		n.a.
T 16	15 3	4 17	0n37	4 37	2 42	5 11	6 7	21 59	1 11	12 47	1 16	20 22	0 14	22 26	0 20	17 21	0 38	40 41	16 53	7 30	7 7	19 38		n.a.
F 17	14 43	1n46	1 43	4 22	2 41	5 25	6 11	21 49	1 11	12 42	1 16	20 22	0 15	22 26	0 20	17 21	0 38	40 41	16 53	7 30	7 8	19 40		n.a.
S 18	14 23	7 39	2 44	4 11	2 39	5 37	6 15	21 40	1 11	12 37	1 16	20 22	0 15	22 26	0 20	17 21	0 38	40 41	16 53	7 29	7 9	19 43		n.a.
S 19	14 2	13 10	3 37	4 3	2 36	5 49	6 18	21 30	1 11	12 32	1 16	20 23	0 15	22 26	0 20	17 21	0 38	40 41	16 52	7 28	7 11	19 46		n.a.
M20	13 42	18 9	4 19	3 59	2 32	6 0	6 21	21 20	1 11	12 27	1 16	20 23	0 15	22 27	0 20	17 21	0 38	40 41	16 52	7 28	7 12	19 48		n.a.
T 21	13 21	22 26	4 51	4 1	2 27	6 9	6 24	21 10	1 10	12 22	1 16	20 24	0 15	22 27	0 20	17 21	0 38	40 41	16 52	7 27	7 13	19 51		n.a.
W22	12 59	25 50	5 10	4 7	2 20	6 18	6 27	21 0	1 10	12 17	1 16	20 24	0 15	22 27	0 20	17 21	0 38	40 40	16 52	7 27	7 14	19 53		n.a.
T 23	12 38	28 8	5 16	4 19	2 11	6 25	6 29	20 50	1 10	12 12	1 16	20 25	0 15	22 28	0 20	17 21	0 38	40 40	16 51	7 28	7 16	19 56		n.a.
F 24	12 16	29 8	5 8	4 36	2 1	6 31	6 31	20 39	1 10	12 6	1 16	20 25	0 15	22 28	0 20	17 21	0 38	40 40	16 51	7 28	7 17	19 59		n.a.
S 25	11 54	28 41	4 45	5 0	1 48	6 36	6 32	20 28	1 10	12 1	1 16	20 26	0 15	22 28	0 20	17 21	0 38	40 40	16 51	7 29	7 18	20 1		n.a.
S 26	11 32	26 42	4 8	5 29	1 34	6 39	6 33	20 17	1 10	11 56	1 16	20 27	0 15	22 28	0 20	17 21	0 38	40 39	16 50	7 29	7 19	20 4		n.a.
M27	11 9	23 14	3 17	6 4	1 18	6 42	6 33	20 6	1 10	11 51	1 16	20 27	0 15	22 28	0 20	17 21	0 38	40 39	16 50	7 30	7 21	20 6		n.a.
T 28	10 47	18 28	2 13	6 44	1 1	6 42	6 33	19 55	1 9	11 46	1 16	20 28	0 15	22 29	0 20	17 21	0 38	40 39	16 50	7 30	7 22	20 9		n.a.
W29	10 24	12 37	1 1	7 29	0 42	6 42	6 33	19 43	1 9	11 41	1 16	20 29	0 15	22 29	0 20	17 21	0 38	40 39	16 49	7 30	7 23	20 12		n.a.
T 30	10n 1	6n 1	0s17	8n17	0s23	6s39	6s32	19n32	1n 9	11n36	1n15	20s29	0s15	22n29	0n20	17n21	0s38	40s38	16s49	7s31	7s24	20n14		n.a.

Julian Day Number = 136116.5, Delta T = 34h07m00s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'14, Lahiri = -63°34'13 Julian Calendar 1 Sept. 4341 BCE == Greg. Calendar 28 July 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

OCTOBER 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 26 11	5♍49'48	28♍49	7°R 6	1°R38	10♌ 5	3♍56	27♏51	7♊17	18°R58	8°R16	11♓22	11♓34	12♉27	n.a.	F 1
S 2	22 30 8	6°51'07	13♎17	5♍43	1♎30	10°47	4°10	27°54	7°18	18♉57	8♏16	11°22	11°31	12°33	n.a.	S 2
S 3	22 34 4	7°52'26	27°47	4°22	1°19	11°30	4°24	27°57	7°19	18°57	8°15	11°22	11°28	12°40	n.a.	S 3
M 4	22 38 1	8°53'46	12♏14	3° 5	1° 6	12°12	4°37	28° 0	7°19	18°57	8°15	11°23	11°25	12°47	n.a.	M 4
T 5	22 41 58	9°55'07	26°33	1°54	0°51	12°55	4°51	28° 4	7°20	18°56	8°14	11°23	11°21	12°53	n.a.	T 5
W 6	22 45 54	10°56'27	10♐43	0°52	0°33	13°37	5° 4	28° 7	7°21	18°56	8°14	11°23	11°18	13° 0	n.a.	W 6
T 7	22 49 51	11°57'48	24°41	29♌59	0°13	14°19	5°18	28°10	7°21	18°56	8°13	11°23	11°15	13° 7	n.a.	T 7
F 8	22 53 47	12°59'10	8♑25	29°18	29♍50	15° 2	5°32	28°14	7°22	18°55	8°13	11°23	11°12	13°13	n.a.	F 8
S 9	22 57 44	14° 0'31	21°57	28°48	29°25	15°45	5°45	28°18	7°22	18°55	8°13	11°23	11° 9	13°20	n.a.	S 9
S 10	23 1 40	15° 1'53	5♒15	28°29	28°59	16°27	5°59	28°21	7°22	18°54	8°12	11°24	11° 6	13°27	n.a.	S 10
M11	23 5 37	16° 3'15	18°20	28°D21	28°30	17°10	6°12	28°25	7°23	18°54	8°12	11°24	11° 2	13°34	n.a.	M11
T 12	23 9 34	17° 4'37	1♓12	28°23	27°59	17°52	6°26	28°29	7°23	18°53	8°12	11°24	10°59	13°40	n.a.	T 12
W13	23 13 30	18° 5'59	13°51	28°35	27°27	18°35	6°39	28°33	7°23	18°52	8°11	11°R24	10°56	13°47	n.a.	W13
T 14	23 17 27	19° 7'22	26°18	28°55	26°54	19°18	6°53	28°37	7°23	18°52	8°11	11°24	10°53	13°54	n.a.	T 14
F 15	23 21 23	20° 8'45	8♈34	29°23	26°19	20° 1	7° 6	28°41	7°23	18°51	8°11	11°23	10°50	14° 0	n.a.	F 15
S 16	23 25 20	21°10'08	20°40	29°59	25°44	20°43	7°20	28°46	7°R23	18°50	8°11	11°22	10°46	14° 7	n.a.	S 16
S 17	23 29 16	22°11'32	2♉38	0♍40	25° 7	21°26	7°33	28°50	7°23	18°50	8°10	11°21	10°43	14°14	n.a.	S 17
M18	23 33 13	23°12'56	14°31	1°28	24°31	22° 9	7°46	28°54	7°23	18°49	8°10	11°19	10°40	14°21	n.a.	M18
T 19	23 37 10	24°14'21	26°22	2°20	23°54	22°52	8° 0	28°59	7°23	18°48	8°10	11°17	10°37	14°27	n.a.	T 19
W20	23 41 6	25°15'45	8♊14	3°17	23°17	23°35	8°13	29° 4	7°23	18°47	8°10	11°16	10°34	14°34	n.a.	W20
T 21	23 45 3	26°17'10	20°13	4°18	22°41	24°18	8°26	29° 8	7°23	18°46	8°10	11°15	10°31	14°41	n.a.	T 21
F 22	23 48 59	27°18'36	2♋23	5°22	22° 5	25° 1	8°40	29°13	7°22	18°46	8°10	11°D15	10°27	14°47	n.a.	F 22
S 23	23 52 56	28°20'01	14°47	6°29	21°30	25°44	8°53	29°18	7°22	18°45	8°10	11°16	10°24	14°54	n.a.	S 23
S 24	23 56 52	29°21'27	27°32	7°39	20°57	26°27	9° 6	29°23	7°22	18°44	8° 9	11°17	10°21	15° 1	n.a.	S 24
M25	0 0 49	0♎22'52	10♌40	8°51	20°24	27°10	9°19	29°28	7°21	18°43	8° 9	11°18	10°18	15° 8	n.a.	M25
T 26	0 4 46	1°24'18	24°13	10° 5	19°53	27°53	9°33	29°33	7°21	18°42	8°D 9	11°20	10°15	15°14	n.a.	T 26
W27	0 8 42	2°25'44	8♍13	11°21	19°24	28°37	9°46	29°38	7°20	18°41	8° 9	11°R20	10°12	15°21	n.a.	W27
T 28	0 12 39	3°27'09	22°37	12°38	18°57	29°20	9°59	29°43	7°19	18°40	8° 9	11°20	10° 8	15°28	n.a.	T 28
F 29	0 16 35	4°28'34	7♎20	13°58	18°32	0♍ 3	10°12	29°49	7°19	18°39	8°10	11°19	10° 5	15°34	n.a.	F 29
S 30	0 20 32	5°29'59	22°15	15°18	18° 8	0°46	10°25	29°54	7°18	18°37	8°10	11°16	10° 2	15°41	n.a.	S 30
S 31	0 24 29	6♎31'23	7♏14	16♍39	17♍47	1♍30	10♍38	29♏59	7♊17	18♉36	8♏10	11♓12	9♓59	15♉48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n38	0s58	1s35	9n 7	0s 2	6s36	6s30	19n20	1n 9	11n31	1n15	20s30	0s15	22n29	0n20	17n21	0s38	40s38	16s49	7s30	7s26	20n17		n.a.
S 2	9 15	7 57	2 48	9 57	0n18	6 30	6 28	19 8	1 9	11 26	1 15	20 31	0 16	22 29	0 20	17 21	0 39	40 38	16 49	7 30	7 27	20 19		n.a.
S 3	8 51	14 32	3 50	10 47	0 38	6 24	6 25	18 55	1 9	11 20	1 15	20 32	0 16	22 30	0 20	17 20	0 39	40 38	16 48	7 30	7 28	20 22		n.a.
M 4	8 28	20 19	4 37	11 33	0 58	6 15	6 22	18 43	1 8	11 15	1 15	20 32	0 16	22 30	0 20	17 20	0 39	40 37	16 48	7 30	7 29	20 24		n.a.
T 5	8 4	24 54	5 7	12 16	1 16	6 5	6 17	18 31	1 8	11 10	1 15	20 33	0 16	22 30	0 20	17 20	0 39	40 37	16 48	7 30	7 31	20 27		n.a.
W 6	7 40	27 55	5 17	12 54	1 32	5 53	6 13	18 18	1 8	11 5	1 15	20 34	0 16	22 30	0 20	17 20	0 39	40 37	16 47	7 30	7 32	20 29		n.a.
T 7	7 16	29 9	5 9	13 27	1 47	5 40	6 7	18 5	1 8	11 0	1 15	20 35	0 16	22 30	0 21	17 20	0 39	40 36	16 47	7 30	7 33	20 32		n.a.
F 8	6 52	28 33	4 43	13 54	1 59	5 25	6 1	17 52	1 8	10 55	1 15	20 36	0 16	22 30	0 21	17 20	0 39	40 36	16 47	7 30	7 34	20 34		n.a.
S 9	6 28	26 15	4 1	14 15	2 10	5 9	5 54	17 39	1 7	10 49	1 15	20 37	0 16	22 30	0 21	17 20	0 39	40 36	16 46	7 30	7 35	20 37		n.a.
S 10	6 4	22 31	3 7	14 30	2 19	4 51	5 46	17 25	1 7	10 44	1 15	20 38	0 16	22 30	0 21	17 20	0 39	40 36	16 46	7 30	7 37	20 40		n.a.
M11	5 39	17 44	2 4	14 40	2 26	4 31	5 38	17 12	1 7	10 39	1 15	20 39	0 16	22 30	0 21	17 19	0 39	40 35	16 46	7 30	7 38	20 42		n.a.
T 12	5 15	12 14	0 56	14 44	2 32	4 10	5 28	16 58	1 7	10 34	1 15	20 39	0 16	22 31	0 21	17 19	0 39	40 35	16 45	7 29	7 39	20 45		n.a.
W13	4 50	6 19	0n14	14 43	2 36	3 48	5 18	16 44	1 6	10 29	1 15	20 40	0 16	22 31	0 21	17 19	0 39	40 35	16 45	7 29	7 40	20 47		n.a.
T 14	4 25	0 16	1 22	14 38	2 38	3 25	5 8	16 30	1 6	10 24	1 15	20 41	0 16	22 31	0 21	17 19	0 39	40 34	16 45	7 29	7 42	20 50		n.a.
F 15	4 1	5n42	2 25	14 29	2 39	3 0	4 56	16 16	1 6	10 18	1 15	20 42	0 16	22 31	0 21	17 19	0 39	40 34	16 44	7 30	7 43	20 52		n.a.
S 16	3 36	11 22	3 21	14 17	2 39	2 35	4 44	16 2	1 6	10 13	1 15	20 43	0 16	22 31	0 21	17 18	0 39	40 34	16 44	7 30	7 44	20 54		n.a.
S 17	3 11	16 35	4 7	14 0	2 38	2 9	4 32	15 48	1 5	10 8	1 15	20 45	0 17	22 31	0 21	17 18	0 39	40 33	16 44	7 31	7 45	20 57		n.a.
M18	2 46	21 8	4 42	13 41	2 37	1 42	4 19	15 33	1 5	10 3	1 15	20 46	0 17	22 31	0 21	17 18	0 39	40 33	16 43	7 32	7 47	20 59		n.a.
T 19	2 21	24 50	5 5	13 20	2 34	1 14	4 5	15 18	1 5	9 58	1 15	20 47	0 17	22 31	0 21	17 18	0 39	40 33	16 43	7 32	7 48	21 2		n.a.
W20	1 56	27 30	5 15	12 55	2 31	0 47	3 51	15 3	1 5	9 53	1 15	20 48	0 17	22 31	0 21	17 18	0 39	40 32	16 43	7 33	7 49	21 4		n.a.
T 21	1 31	28 56	5 12	12 29	2 27	0 19	3 36	14 48	1 4	9 48	1 15	20 49	0 17	22 31	0 21	17 17	0 39	40 32	16 42	7 33	7 50	21 7		n.a.
F 22	1 6	29 1	4 55	12 1	2 23	0n 9	3 21	14 33	1 4	9 42	1 15	20 50	0 17	22 31	0 21	17 17	0 39	40 32	16 42	7 33	7 52	21 9		n.a.
S 23	0 41	27 39	4 23	11 31	2 18	0 37	3 6	14 18	1 4	9 37	1 15	20 51	0 17	22 31	0 21	17 17	0 39	40 31	16 41	7 33	7 53	21 12		n.a.
S 24	0 16	24 49	3 39	10 59	2 13	1 5	2 51	14 3	1 3	9 32	1 15	20 52	0 17	22 31	0 21	17 17	0 39	40 31	16 41	7 32	7 54	21 14		n.a.
M25	0s 9	20 38	2 41	10 27	2 7	1 32	2 35	13 47	1 3	9 27	1 15	20 54	0 17	22 31	0 21	17 16	0 39	40 31	16 41	7 32	7 55	21 17		n.a.
T 26	0 34	15 17	1 33	9 52	2 2	1 59	2 20	13 32	1 3	9 22	1 15	20 55	0 17	22 31	0 21	17 16	0 39	40 30	16 40	7 31	7 57	21 19		n.a.
W27	1 0	8 59	0 17	9 17	1 56	2 25	2 4	13 16	1 2	9 17	1 15	20 56	0 17	22 30	0 21	17 16	0 39	40 30	16 40	7 31	7 58	21 21		n.a.
T 28	1 25	2 4	1s 2	8 41	1 49	2 50	1 49	13 0	1 2	9 12	1 15	20 57	0 17	22 30	0 21	17 15	0 39	40 29	16 40	7 31	7 59	21 24		n.a.
F 29	1 50	5s 6	2 18	8 4	1 43	3 14	1 33	12 44	1 2	9 7	1 15	20 58	0 17	22 30	0 21	17 15	0 39	40 29	16 39	7 32	8 0	21 26		n.a.
S 30	2 15	12 5	3 26	7 26	1 36	3 38	1 18	12 28	1 1	9 2	1 15	21 0	0 17	22 30	0 21	17 15	0 39	40 29	16 39	7 33	8 1	21 29		n.a.
S 31	2s40	18s24	4s20	6n47	1n30	4n 0	1s 3	12n12	1n 1	8n57	1n15	21s 1	0s17	22n30	0n21	17n14	0s39	40s28	16s39	7s34	8s 3	21n31		n.a.

Julian Day Number = 136146.5, Delta T = 34h06m57s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'10, Lahiri = -63°34'09 Julian Calendar 1 Oct. 4341 BCE == Greg. Calendar 27 Aug. 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

NOVEMBER 4341 BCE (-4340) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 28 25	7♎32'47	22♏ 8	18♍ 2	17°R29	2♍13	10♍51	0♐ 5	7°R16	18°R35	8♑10	11°R 8	9♓56	15♉54	n.a.	M 1
T 2	0 32 22	8°34'10	6♐50	19°25	17♍13	2°56	11° 4	0°11	7♊15	18♉34	8°10	11♓ 5	9°52	16° 1	n.a.	T 2
W 3	0 36 18	9°35'32	21°13	20°50	16°59	3°40	11°16	0°16	7°14	18°33	8°10	11° 2	9°49	16° 8	n.a.	W 3
T 4	0 40 15	10°36'53	5♑15	22°15	16°47	4°23	11°29	0°22	7°13	18°32	8°10	11°D 1	9°46	16°15	n.a.	T 4
F 5	0 44 11	11°38'14	18°55	23°41	16°39	5° 7	11°42	0°28	7°12	18°30	8°11	11° 1	9°43	16°21	n.a.	F 5
S 6	0 48 8	12°39'33	2♒14	25° 8	16°32	5°50	11°54	0°34	7°11	18°29	8°11	11° 2	9°40	16°28	n.a.	S 6
S 7	0 52 5	13°40'52	15°15	26°35	16°29	6°34	12° 7	0°40	7°10	18°28	8°11	11° 4	9°37	16°35	n.a.	S 7
M 8	0 56 1	14°42'09	27°59	28° 3	16°D27	7°17	12°20	0°46	7° 9	18°26	8°12	11° 6	9°33	16°41	n.a.	M 8
T 9	0 59 58	15°43'25	10♓31	29°32	16°28	8° 1	12°32	0°52	7° 7	18°25	8°12	11°R 6	9°30	16°48	n.a.	T 9
W10	1 3 54	16°44'41	22°52	1♎ 1	16°32	8°45	12°45	0°58	7° 6	18°24	8°12	11° 6	9°27	16°55	n.a.	W10
T 11	1 7 51	17°45'55	5♈ 4	2°30	16°38	9°28	12°57	1° 4	7° 5	18°22	8°13	11° 3	9°24	17° 2	n.a.	T 11
F 12	1 11 47	18°47'08	17° 8	4° 1	16°46	10°12	13° 9	1°10	7° 3	18°21	8°13	10°59	9°21	17° 8	n.a.	F 12
S 13	1 15 44	19°48'21	29° 7	5°31	16°57	10°56	13°22	1°17	7° 2	18°19	8°13	10°52	9°17	17°15	n.a.	S 13
S 14	1 19 41	20°49'32	11♉ 2	7° 3	17° 9	11°40	13°34	1°23	7° 0	18°18	8°14	10°45	9°14	17°22	n.a.	S 14
M15	1 23 37	21°50'43	22°54	8°35	17°24	12°23	13°46	1°29	6°59	18°17	8°14	10°36	9°11	17°28	n.a.	M15
T 16	1 27 34	22°51'52	4♊46	10° 7	17°41	13° 7	13°58	1°36	6°57	18°15	8°15	10°28	9° 8	17°35	n.a.	T 16
W17	1 31 30	23°53'01	16°39	11°40	18° 0	13°51	14°10	1°42	6°55	18°14	8°15	10°21	9° 5	17°42	n.a.	W17
T 18	1 35 27	24°54'09	28°37	13°14	18°21	14°35	14°22	1°49	6°54	18°12	8°16	10°16	9° 2	17°49	n.a.	T 18
F 19	1 39 24	25°55'16	10♋44	14°48	18°44	15°19	14°34	1°55	6°52	18°11	8°16	10°12	8°58	17°55	n.a.	F 19
S 20	1 43 20	26°56'22	23° 5	16°23	19° 9	16° 3	14°46	2° 2	6°50	18° 9	8°17	10°D11	8°55	18° 2	n.a.	S 20
S 21	1 47 17	27°57'27	5♌42	17°58	19°36	16°47	14°57	2° 9	6°48	18° 7	8°18	10°11	8°52	18° 9	n.a.	S 21
M22	1 51 13	28°58'31	18°42	19°34	20° 4	17°31	15° 9	2°15	6°47	18° 6	8°18	10°12	8°49	18°16	n.a.	M22
T 23	1 55 10	29°59'34	2♍ 8	21°10	20°34	18°15	15°20	2°22	6°45	18° 4	8°19	10°13	8°46	18°22	n.a.	T 23
W24	1 59 6	1♏ 0'36	16° 2	22°48	21° 5	18°59	15°32	2°29	6°43	18° 3	8°20	10°R13	8°43	18°29	n.a.	W24
T 25	2 3 3	2° 1'36	0♎25	24°25	21°38	19°43	15°43	2°36	6°41	18° 1	8°20	10°11	8°39	18°36	n.a.	T 25
F 26	2 7 0	3° 2'36	15°13	26° 4	22°12	20°27	15°55	2°43	6°39	18° 0	8°21	10° 7	8°36	18°42	n.a.	F 26
S 27	2 10 56	4° 3'34	0♏21	27°43	22°48	21°11	16° 6	2°50	6°37	17°58	8°22	10° 1	8°33	18°49	n.a.	S 27
S 28	2 14 53	5° 4'30	15°38	29°23	23°25	21°55	16°17	2°57	6°35	17°56	8°23	9°53	8°30	18°56	n.a.	S 28
M29	2 18 49	6° 5'25	0♐54	1♏ 4	24° 4	22°40	16°28	3° 4	6°32	17°55	8°23	9°44	8°27	19° 3	n.a.	M29
T 30	2 22 46	7♏ 6'19	15♐58	2♏45	24♍43	23♍24	16♍39	3♐11	6♊30	17♉53	8♑24	9♓35	8♓23	19♉ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 5	23s35	4s56	6n 8	1n23	4n21	0s48	11n56	1n 1	8n52	1n15	21s 2	0s17	22n30	0n21	17n14	0s39	40s28	16s38	7s36	8s 4	21n33		n.a.
T 2	3 30	27 12	5 12	5 28	1 16	4 41	0 34	11 39	1 0	8 47	1 15	21 3	0 18	22 30	0 21	17 14	0 39	40 28	16 38	7 37	8 5	21 36		n.a.
W 3	3 54	28 57	5 8	4 47	1 9	4 59	0 20	11 23	1 0	8 42	1 15	21 5	0 18	22 30	0 21	17 13	0 39	40 27	16 37	7 38	8 6	21 38		n.a.
T 4	4 19	28 47	4 46	4 6	1 2	5 16	0 6	11 6	1 0	8 37	1 15	21 6	0 18	22 30	0 21	17 13	0 39	40 27	16 37	7 38	8 8	21 41		n.a.
F 5	4 44	26 50	4 7	3 25	0 55	5 32	0n 8	10 49	0 59	8 32	1 15	21 7	0 18	22 29	0 21	17 13	0 39	40 26	16 37	7 38	8 9	21 43		n.a.
S 6	5 8	23 25	3 17	2 43	0 48	5 46	0 21	10 32	0 59	8 27	1 15	21 9	0 18	22 29	0 21	17 12	0 39	40 26	16 36	7 38	8 10	21 45		n.a.
S 7	5 33	18 54	2 17	2 1	0 41	6 0	0 33	10 15	0 59	8 22	1 15	21 10	0 18	22 29	0 21	17 12	0 39	40 26	16 36	7 37	8 11	21 48		n.a.
M 8	5 57	13 37	1 11	1 18	0 34	6 11	0 45	9 58	0 58	8 17	1 15	21 11	0 18	22 29	0 21	17 12	0 39	40 25	16 36	7 37	8 13	21 50		n.a.
T 9	6 22	7 53	0 3	0 36	0 27	6 22	0 57	9 41	0 58	8 12	1 16	21 13	0 18	22 29	0 22	17 11	0 39	40 25	16 35	7 36	8 14	21 52		n.a.
W10	6 46	1 57	1n 4	0s 7	0 20	6 30	1 8	9 24	0 57	8 7	1 16	21 14	0 18	22 29	0 22	17 11	0 39	40 25	16 35	7 37	8 15	21 55		n.a.
T 11	7 10	4n 0	2 7	0 50	0 13	6 38	1 19	9 7	0 57	8 3	1 16	21 16	0 18	22 28	0 22	17 10	0 39	40 24	16 35	7 38	8 16	21 57		n.a.
F 12	7 34	9 43	3 3	1 33	0 6	6 44	1 30	8 50	0 56	7 58	1 16	21 17	0 18	22 28	0 22	17 10	0 39	40 24	16 34	7 39	8 17	21 59		n.a.
S 13	7 58	15 3	3 51	2 16	0s 1	6 49	1 39	8 32	0 56	7 53	1 16	21 18	0 18	22 28	0 22	17 10	0 39	40 23	16 34	7 42	8 19	22 2		n.a.
S 14	8 21	19 48	4 28	3 0	0 8	6 53	1 49	8 15	0 56	7 48	1 16	21 20	0 18	22 28	0 22	17 9	0 39	40 23	16 34	7 45	8 20	22 4		n.a.
M15	8 45	23 45	4 54	3 43	0 14	6 55	1 58	7 57	0 55	7 43	1 16	21 21	0 18	22 27	0 22	17 9	0 39	40 23	16 33	7 48	8 21	22 6		n.a.
T 16	9 8	26 43	5 7	4 26	0 21	6 56	2 7	7 39	0 55	7 39	1 16	21 23	0 18	22 27	0 22	17 8	0 39	40 22	16 33	7 51	8 22	22 9		n.a.
W17	9 32	28 31	5 6	5 10	0 27	6 56	2 15	7 21	0 54	7 34	1 16	21 24	0 19	22 27	0 22	17 8	0 39	40 22	16 33	7 54	8 24	22 11		n.a.
T 18	9 55	29 0	4 53	5 53	0 34	6 54	2 23	7 4	0 54	7 29	1 16	21 25	0 19	22 27	0 22	17 8	0 39	40 22	16 32	7 56	8 25	22 13		n.a.
F 19	10 18	28 6	4 26	6 36	0 40	6 52	2 30	6 46	0 53	7 25	1 16	21 27	0 19	22 26	0 22	17 7	0 39	40 21	16 32	7 58	8 26	22 15		n.a.
S 20	10 40	25 48	3 46	7 19	0 46	6 48	2 37	6 28	0 53	7 20	1 16	21 28	0 19	22 26	0 22	17 7	0 39	40 21	16 32	7 58	8 27	22 18		n.a.
S 21	11 3	22 12	2 55	8 2	0 52	6 44	2 43	6 10	0 52	7 15	1 16	21 30	0 19	22 26	0 22	17 6	0 39	40 20	16 31	7 58	8 28	22 20		n.a.
M22	11 25	17 26	1 53	8 45	0 57	6 38	2 50	5 52	0 52	7 11	1 16	21 31	0 19	22 25	0 22	17 6	0 39	40 20	16 31	7 58	8 30	22 22		n.a.
T 23	11 47	11 41	0 43	9 28	1 3	6 31	2 55	5 33	0 51	7 6	1 16	21 33	0 19	22 25	0 22	17 5	0 39	40 20	16 31	7 57	8 31	22 25		n.a.
W24	12 9	5 11	0s31	10 10	1 8	6 23	3 1	5 15	0 51	7 2	1 17	21 34	0 19	22 25	0 22	17 5	0 39	40 19	16 30	7 57	8 32	22 27		n.a.
T 25	12 31	1s47	1 46	10 52	1 13	6 15	3 6	4 57	0 50	6 57	1 17	21 36	0 19	22 25	0 22	17 5	0 39	40 19	16 30	7 58	8 33	22 29		n.a.
F 26	12 53	8 51	2 56	11 33	1 18	6 5	3 11	4 39	0 50	6 53	1 17	21 37	0 19	22 24	0 22	17 4	0 39	40 18	16 30	7 59	8 35	22 31		n.a.
S 27	13 14	15 34	3 55	12 15	1 23	5 54	3 15	4 20	0 49	6 49	1 17	21 38	0 19	22 24	0 22	17 4	0 39	40 18	16 29	8 2	8 36	22 34		n.a.
S 28	13 35	21 25	4 38	12 56	1 27	5 43	3 19	4 2	0 49	6 44	1 17	21 40	0 19	22 23	0 22	17 3	0 39	40 18	16 29	8 5	8 37	22 36		n.a.
M29	13 56	25 50	5 1	13 36	1 31	5 31	3 23	3 43	0 48	6 40	1 17	21 41	0 19	22 23	0 22	17 3	0 39	40 17	16 29	8 9	8 38	22 38		n.a.
T 30	14s17	28s23	5s 3	14s16	1s35	5n18	3n26	3n25	0n47	6n36	1n17	21s43	0s19	22n23	0n22	17n 2	0s39	40s17	16s28	8s12	8s40	22n40		n.a.

Julian Day Number = 136177.5, Delta T = 34h06m53s
Ecliptic obliquity = 24°07'44, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'05, Lahiri = -63°34'05 Julian Calendar 1 Nov. 4341 BCE == Greg. Calendar 27 Sept. 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4341 BCE
geocentric

DECEMBER 4341 BCE (-4340) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 26 42	8♏ 7'10	0♉40	4♏27	25♍24	24♍ 8	16♍50	3♐18	6°R28	17°R51	8♉25	9°R28	8♓20	19♉16	n.a.	W 1
T 2	2 30 39	9° 8'00	14°56	6°10	26° 6	24°52	17° 1	3°25	6♊26	17♉50	8°26	9♓23	8°17	19°23	n.a.	T 2
F 3	2 34 36	10° 8'48	28°44	7°54	26°49	25°37	17°12	3°32	6°24	17°48	8°27	9°20	8°14	19°29	n.a.	F 3
S 4	2 38 32	11° 9'34	12♒ 4	9°38	27°33	26°21	17°22	3°39	6°21	17°46	8°27	9°D20	8°11	19°36	n.a.	S 4
S 5	2 42 29	12°10'17	25° 0	11°23	28°18	27° 5	17°33	3°47	6°19	17°45	8°28	9°20	8° 8	19°43	n.a.	S 5
M 6	2 46 25	13°10'59	7♓36	13° 9	29° 4	27°50	17°43	3°54	6°17	17°43	8°29	9°R21	8° 4	19°50	n.a.	M 6
T 7	2 50 22	14°11'39	19°57	14°56	29°51	28°34	17°53	4° 1	6°15	17°41	8°30	9°20	8° 1	19°56	n.a.	T 7
W 8	2 54 18	15°12'16	2♈ 6	16°43	0♎38	29°18	18° 4	4° 9	6°12	17°40	8°31	9°17	7°58	20° 3	n.a.	W 8
T 9	2 58 15	16°12'52	14° 7	18°31	1°27	0♎ 3	18°14	4°16	6°10	17°38	8°32	9°12	7°55	20°10	n.a.	T 9
F 10	3 2 12	17°13'26	26° 3	20°20	2°16	0°47	18°24	4°23	6° 7	17°36	8°33	9° 4	7°52	20°16	n.a.	F 10
S 11	3 6 8	18°13'57	7♉56	22°10	3° 6	1°32	18°34	4°31	6° 5	17°35	8°34	8°53	7°49	20°23	n.a.	S 11
S 12	3 10 5	19°14'27	19°48	24° 0	3°57	2°16	18°43	4°38	6° 2	17°33	8°35	8°40	7°45	20°30	n.a.	S 12
M13	3 14 1	20°14'55	1♊41	25°50	4°49	3° 1	18°53	4°45	6° 0	17°31	8°36	8°26	7°42	20°37	n.a.	M13
T 14	3 17 58	21°15'21	13°35	27°41	5°41	3°45	19° 3	4°53	5°58	17°30	8°37	8°13	7°39	20°43	n.a.	T 14
W15	3 21 54	22°15'45	25°32	29°33	6°34	4°30	19°12	5° 0	5°55	17°28	8°38	8° 0	7°36	20°50	n.a.	W15
T 16	3 25 51	23°16'08	7♋35	1♐24	7°28	5°15	19°21	5° 8	5°52	17°26	8°39	7°50	7°33	20°57	n.a.	T 16
F 17	3 29 48	24°16'28	19°45	3°16	8°22	5°59	19°31	5°15	5°50	17°25	8°41	7°42	7°29	21° 3	n.a.	F 17
S 18	3 33 44	25°16'47	2♌ 6	5° 7	9°17	6°44	19°40	5°23	5°47	17°23	8°42	7°38	7°26	21°10	n.a.	S 18
S 19	3 37 41	26°17'04	14°41	6°58	10°12	7°28	19°49	5°30	5°45	17°21	8°43	7°36	7°23	21°17	n.a.	S 19
M20	3 41 37	27°17'19	27°35	8°49	11° 8	8°13	19°58	5°38	5°42	17°20	8°44	7°D35	7°20	21°24	n.a.	M20
T 21	3 45 34	28°17'33	10♍52	10°38	12° 5	8°58	20° 6	5°45	5°40	17°18	8°45	7°R35	7°17	21°30	n.a.	T 21
W22	3 49 30	29°17'44	24°35	12°26	13° 2	9°42	20°15	5°53	5°37	17°16	8°46	7°35	7°14	21°37	n.a.	W22
T 23	3 53 27	0♐17'54	8♎46	14°13	13°59	10°27	20°23	6° 1	5°34	17°15	8°47	7°32	7°10	21°44	n.a.	T 23
F 24	3 57 23	1°18'02	23°24	15°57	14°57	11°12	20°32	6° 8	5°32	17°13	8°49	7°26	7° 7	21°50	n.a.	F 24
S 25	4 1 20	2°18'08	8♏25	17°38	15°56	11°57	20°40	6°16	5°29	17°11	8°50	7°18	7° 4	21°57	n.a.	S 25
S 26	4 5 17	3°18'12	23°41	19°17	16°54	12°41	20°48	6°23	5°27	17°10	8°51	7° 8	7° 1	22° 4	n.a.	S 26
M27	4 9 13	4°18'14	9♐ 1	20°51	17°54	13°26	20°56	6°31	5°24	17° 8	8°52	6°56	6°58	22°11	n.a.	M27
T 28	4 13 10	5°18'13	24°13	22°22	18°53	14°11	21° 4	6°39	5°21	17° 7	8°54	6°45	6°55	22°17	n.a.	T 28
W29	4 17 6	6°18'11	9♑ 8	23°47	19°53	14°56	21°12	6°46	5°19	17° 5	8°55	6°35	6°51	22°24	n.a.	W29
T 30	4 21 3	7°18'06	23°36	25° 7	20°54	15°41	21°19	6°54	5°16	17° 3	8°56	6°28	6°48	22°31	n.a.	T 30
F 31	4 24 59	8♐17'58	7♒35	26♐21	21♎54	16♎25	21♍27	7♐ 1	5♊14	17♉ 2	8♑58	6♓23	6♓45	22♉38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s37	28s52	4s44	14s55	1s39	5n 4	3n30	3n 6	0n47	6n31	1n17	21s44	0s20	22n22	0n22	17n 2	0s38	40s17	16s28	8s15	8s41	22n42		n.a.
T 2	14 57	27 23	4 8	15 34	1 42	4 50	3 33	2 48	0 46	6 27	1 17	21 46	0 20	22 22	0 22	17 1	0 38	40 16	16 28	8 17	8 42	22 45		n.a.
F 3	15 17	24 15	3 19	16 11	1 45	4 35	3 35	2 29	0 46	6 23	1 17	21 47	0 20	22 22	0 22	17 1	0 38	40 16	16 27	8 18	8 43	22 47		n.a.
S 4	15 36	19 54	2 20	16 49	1 48	4 19	3 38	2 11	0 45	6 19	1 17	21 49	0 20	22 21	0 22	17 0	0 38	40 16	16 27	8 18	8 44	22 49		n.a.
S 5	15 56	14 45	1 16	17 25	1 50	4 2	3 40	1 52	0 45	6 15	1 18	21 50	0 20	22 21	0 22	17 0	0 38	40 15	16 27	8 18	8 46	22 51		n.a.
M 6	16 15	9 6	0 9	18 0	1 52	3 45	3 41	1 33	0 44	6 10	1 18	21 52	0 20	22 21	0 22	16 59	0 38	40 15	16 26	8 17	8 47	22 53		n.a.
T 7	16 33	3 14	0n56	18 34	1 53	3 27	3 43	1 15	0 43	6 6	1 18	21 53	0 20	22 20	0 22	16 59	0 38	40 14	16 26	8 18	8 48	22 56		n.a.
W 8	16 52	2n39	1 58	19 8	1 54	3 9	3 44	0 56	0 43	6 2	1 18	21 55	0 20	22 20	0 22	16 58	0 38	40 14	16 26	8 19	8 49	22 58		n.a.
T 9	17 10	8 22	2 54	19 40	1 55	2 50	3 46	0 37	0 42	5 58	1 18	21 56	0 20	22 19	0 22	16 58	0 38	40 14	16 26	8 21	8 50	23 0		n.a.
F 10	17 28	13 45	3 41	20 11	1 55	2 31	3 46	0 18	0 41	5 55	1 18	21 58	0 20	22 19	0 22	16 58	0 38	40 13	16 25	8 24	8 52	23 2		n.a.
S 11	17 45	18 37	4 18	20 40	1 54	2 11	3 47	0s 0	0 41	5 51	1 18	21 59	0 20	22 18	0 22	16 57	0 38	40 13	16 25	8 28	8 53	23 4		n.a.
S 12	18 2	22 45	4 45	21 8	1 53	1 51	3 48	0 19	0 40	5 47	1 18	22 1	0 20	22 18	0 22	16 57	0 38	40 13	16 25	8 33	8 54	23 6		n.a.
M13	18 19	25 57	4 58	21 34	1 51	1 30	3 48	0 38	0 39	5 43	1 18	22 2	0 20	22 18	0 22	16 56	0 38	40 12	16 25	8 38	8 55	23 9		n.a.
T 14	18 35	28 2	4 59	21 59	1 49	1 9	3 48	0 57	0 39	5 39	1 19	22 4	0 21	22 17	0 22	16 56	0 38	40 12	16 24	8 44	8 57	23 11		n.a.
W15	18 52	28 49	4 47	22 22	1 46	0 47	3 48	1 16	0 38	5 36	1 19	22 5	0 21	22 17	0 22	16 55	0 38	40 12	16 24	8 48	8 58	23 13		n.a.
T 16	19 7	28 15	4 21	22 42	1 43	0 25	3 48	1 34	0 37	5 32	1 19	22 6	0 21	22 16	0 22	16 55	0 38	40 11	16 24	8 52	8 59	23 15		n.a.
F 17	19 23	26 19	3 44	23 1	1 38	0 3	3 47	1 53	0 37	5 28	1 19	22 8	0 21	22 16	0 22	16 54	0 38	40 11	16 24	8 55	9 0	23 17		n.a.
S 18	19 38	23 6	2 56	23 18	1 34	0s20	3 46	2 12	0 36	5 25	1 19	22 9	0 21	22 15	0 22	16 54	0 38	40 11	16 23	8 57	9 1	23 19		n.a.
S 19	19 53	18 46	1 58	23 32	1 28	0 43	3 46	2 31	0 35	5 21	1 19	22 11	0 21	22 15	0 22	16 53	0 38	40 10	16 23	8 58	9 3	23 21		n.a.
M20	20 7	13 29	0 53	23 45	1 21	1 6	3 45	2 49	0 35	5 18	1 19	22 12	0 21	22 15	0 22	16 53	0 38	40 10	16 23	8 58	9 4	23 23		n.a.
T 21	20 21	7 26	0s17	23 54	1 14	1 30	3 44	3 8	0 34	5 14	1 19	22 14	0 21	22 14	0 22	16 52	0 38	40 10	16 23	8 58	9 5	23 25		n.a.
W22	20 34	0 52	1 29	24 2	1 6	1 53	3 42	3 27	0 33	5 11	1 20	22 15	0 21	22 14	0 22	16 52	0 38	40 9	16 22	8 58	9 6	23 28		n.a.
T 23	20 48	5s58	2 37	24 7	0 57	2 18	3 41	3 46	0 32	5 8	1 20	22 17	0 21	22 13	0 22	16 51	0 38	40 9	16 22	8 59	9 7	23 30		n.a.
F 24	21 1	12 41	3 36	24 9	0 47	2 42	3 39	4 4	0 32	5 5	1 20	22 18	0 21	22 13	0 22	16 51	0 38	40 9	16 22	9 1	9 9	23 32		n.a.
S 25	21 13	18 51	4 23	24 9	0 37	3 6	3 38	4 23	0 31	5 1	1 20	22 20	0 21	22 12	0 23	16 51	0 38	40 8	16 22	9 5	9 10	23 34		n.a.
S 26	21 25	23 55	4 52	24 6	0 26	3 31	3 36	4 42	0 30	4 58	1 20	22 21	0 21	22 12	0 23	16 50	0 38	40 8	16 22	9 8	9 11	23 36		n.a.
M27	21 37	27 22	5 0	24 2	0 14	3 56	3 34	5 0	0 29	4 55	1 20	22 22	0 22	22 11	0 23	16 50	0 38	40 8	16 21	9 13	9 12	23 38		n.a.
T 28	21 48	28 46	4 46	23 55	0 1	4 21	3 32	5 19	0 28	4 52	1 21	22 24	0 22	22 11	0 23	16 49	0 38	40 8	16 21	9 17	9 14	23 40		n.a.
W29	21 59	28 1	4 13	23 46	0n13	4 46	3 30	5 37	0 28	4 49	1 21	22 25	0 22	22 10	0 23	16 49	0 38	40 7	16 21	9 21	9 15	23 42		n.a.
T 30	22 9	25 22	3 25	23 35	0 27	5 12	3 27	5 56	0 27	4 46	1 21	22 27	0 22	22 10	0 23	16 48	0 38	40 7	16 21	9 24	9 16	23 44		n.a.
F 31	22s19	21s15	2s26	23s23	0n41	5s37	3n25	6s14	0n26	4n43	1n21	22s28	0s22	22n 9	0n23	16n48	0s38	40s 7	16s21	9s25	9s17	23n46		n.a.

Julian Day Number = 136207.5, Delta T = 34h06m50s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°41'01, Lahiri = -63°34'01 Julian Calendar 1 Dec. 4341 BCE == Greg. Calendar 27 Oct. 4341 BCE

The year -4340 astronomical counting style corresponds to year 4341 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

JANUARY 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 28 56	9♐17'48	21♒ 3	27♐29	22♎55	17♎10	21♍34	7♐ 9	5°R11	17°R 0	8♑59	6°R21	6♓42	22♉44	n.a.	S 1
S 2	4 32 52	10°17'36	4♓ 4	28°30	23°56	17°55	21°41	7°17	5♊ 8	16♉59	9° 0	6♓21	6°39	22°51	n.a.	S 2
M 3	4 36 49	11°17'20	16°42	29°22	24°58	18°40	21°48	7°24	5° 6	16°57	9° 1	6°21	6°35	22°58	n.a.	M 3
T 4	4 40 46	12°17'03	29° 1	0♑ 8	26° 0	19°25	21°55	7°32	5° 3	16°56	9° 3	6°20	6°32	23° 4	n.a.	T 4
W 5	4 44 42	13°16'42	11♈ 6	0°44	27° 2	20°10	22° 1	7°39	5° 1	16°54	9° 4	6°17	6°29	23°11	n.a.	W 5
T 6	4 48 39	14°16'20	23° 3	1°13	28° 5	20°55	22° 8	7°47	4°58	16°53	9° 6	6°12	6°26	23°18	n.a.	T 6
F 7	4 52 35	15°15'54	4♉55	1°32	29° 7	21°39	22°14	7°54	4°55	16°51	9° 7	6° 4	6°23	23°25	n.a.	F 7
S 8	4 56 32	16°15'27	16°46	1°43	0♏10	22°24	22°21	8° 2	4°53	16°50	9° 8	5°53	6°20	23°31	n.a.	S 8
S 9	5 0 28	17°14'57	28°38	1°R46	1°14	23° 9	22°27	8° 9	4°50	16°49	9°10	5°40	6°16	23°38	n.a.	S 9
M10	5 4 25	18°14'24	10♊33	1°40	2°17	23°54	22°33	8°17	4°48	16°47	9°11	5°26	6°13	23°45	n.a.	M10
T 11	5 8 21	19°13'50	22°33	1°25	3°21	24°39	22°38	8°25	4°45	16°46	9°12	5°12	6°10	23°51	n.a.	T 11
W12	5 12 18	20°13'13	4♋38	1° 3	4°25	25°24	22°44	8°32	4°43	16°44	9°14	4°59	6° 7	23°58	n.a.	W12
T 13	5 16 14	21°12'34	16°50	0°34	5°29	26° 9	22°49	8°40	4°40	16°43	9°15	4°49	6° 4	24° 5	n.a.	T 13
F 14	5 20 11	22°11'52	29°10	29♐59	6°34	26°54	22°55	8°47	4°38	16°42	9°17	4°41	6° 1	24°12	n.a.	F 14
S 15	5 24 7	23°11'09	11♌40	29°18	7°38	27°39	23° 0	8°54	4°35	16°40	9°18	4°36	5°57	24°18	n.a.	S 15
S 16	5 28 4	24°10'23	24°23	28°32	8°43	28°24	23° 5	9° 2	4°33	16°39	9°20	4°34	5°54	24°25	n.a.	S 16
M17	5 32 1	25° 9'35	7♍20	27°43	9°48	29° 9	23°10	9° 9	4°31	16°38	9°21	4°D34	5°51	24°32	n.a.	M17
T 18	5 35 57	26° 8'45	20°36	26°51	10°53	29°54	23°14	9°17	4°28	16°37	9°22	4°R34	5°48	24°39	n.a.	T 18
W19	5 39 54	27° 7'54	4♎13	25°58	11°59	0♏39	23°19	9°24	4°26	16°36	9°24	4°34	5°45	24°45	n.a.	W19
T 20	5 43 50	28° 7'00	18°12	25° 5	13° 4	1°23	23°23	9°31	4°23	16°34	9°25	4°32	5°41	24°52	n.a.	T 20
F 21	5 47 47	29° 6'04	2♏35	24°13	14°10	2° 8	23°27	9°39	4°21	16°33	9°27	4°29	5°38	24°59	n.a.	F 21
S 22	5 51 43	0♑ 5'06	17°18	23°22	15°16	2°53	23°31	9°46	4°19	16°32	9°28	4°22	5°35	25° 5	n.a.	S 22
S 23	5 55 40	1° 4'07	2♐16	22°34	16°22	3°38	23°35	9°53	4°17	16°31	9°30	4°14	5°32	25°12	n.a.	S 23
M24	5 59 36	2° 3'05	17°21	21°50	17°28	4°23	23°39	10° 1	4°14	16°30	9°31	4° 5	5°29	25°19	n.a.	M24
T 25	6 3 33	3° 2'01	2♑22	21° 9	18°34	5° 8	23°42	10° 8	4°12	16°29	9°33	3°55	5°26	25°26	n.a.	T 25
W26	6 7 29	4° 0'55	17°12	20°34	19°41	5°53	23°45	10°15	4°10	16°28	9°34	3°47	5°22	25°32	n.a.	W26
T 27	6 11 26	4°59'46	1♒40	20° 3	20°48	6°38	23°48	10°22	4° 8	16°27	9°36	3°41	5°19	25°39	n.a.	T 27
F 28	6 15 22	5°58'35	15°43	19°38	21°54	7°23	23°51	10°29	4° 6	16°26	9°37	3°37	5°16	25°46	n.a.	F 28
S 29	6 19 19	6°57'21	29°17	19°18	23° 1	8° 8	23°54	10°36	4° 4	16°25	9°39	3°D36	5°13	25°53	n.a.	S 29
S 30	6 23 16	7°56'05	12♓24	19° 4	24° 8	8°53	23°56	10°44	4° 2	16°24	9°40	3°36	5°10	25°59	n.a.	S 30
M31	6 27 12	8♑54'47	25♓ 7	18♐55	25♏15	9♏38	23♍59	10♐51	4♊ 0	16♉23	9♑42	3♓37	5♓ 7	26♉ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s29	16s 9	1s20	23s10	0n56	6s 2	3n22	6s33	0n25	4n40	1n21	22s29	0s22	22n 9	0n23	16n47	0s38	40s 6	16s20	9s26	9s18	23n48		n.a.
S 2	22 38	10 29	0 12	22 55	1 12	6 28	3 20	6 51	0 24	4 38	1 21	22 31	0 22	22 8	0 23	16 47	0 38	40 6	16 20	9 26	9 20	23 50		n.a.
M 3	22 47	4 34	0n54	22 40	1 28	6 54	3 17	7 9	0 23	4 35	1 21	22 32	0 22	22 8	0 23	16 47	0 38	40 6	16 20	9 26	9 21	23 52		n.a.
T 4	22 55	1n22	1 57	22 24	1 43	7 19	3 14	7 28	0 23	4 32	1 22	22 34	0 22	22 8	0 23	16 46	0 38	40 6	16 20	9 27	9 22	23 54		n.a.
W 5	23 3	7 9	2 52	22 9	1 59	7 45	3 11	7 46	0 22	4 30	1 22	22 35	0 22	22 7	0 23	16 46	0 38	40 5	16 20	9 28	9 23	23 56		n.a.
T 6	23 10	12 36	3 40	21 53	2 14	8 10	3 8	8 4	0 21	4 27	1 22	22 36	0 22	22 7	0 23	16 45	0 38	40 5	16 20	9 30	9 24	23 58		n.a.
F 7	23 17	17 33	4 17	21 38	2 30	8 36	3 5	8 22	0 20	4 25	1 22	22 38	0 23	22 6	0 23	16 45	0 38	40 5	16 20	9 33	9 26	24 0		n.a.
S 8	23 24	21 50	4 43	21 23	2 44	9 1	3 2	8 40	0 19	4 22	1 22	22 39	0 23	22 6	0 23	16 45	0 38	40 5	16 19	9 37	9 27	24 2		n.a.
S 9	23 30	25 15	4 57	21 9	2 58	9 27	2 59	8 58	0 18	4 20	1 22	22 40	0 23	22 5	0 23	16 44	0 38	40 4	16 19	9 42	9 28	24 4		n.a.
M10	23 35	27 35	4 58	20 56	3 11	9 52	2 56	9 16	0 17	4 18	1 23	22 42	0 23	22 5	0 23	16 44	0 38	40 4	16 19	9 47	9 29	24 6		n.a.
T 11	23 40	28 40	4 46	20 44	3 23	10 18	2 52	9 34	0 16	4 16	1 23	22 43	0 23	22 4	0 23	16 43	0 38	40 4	16 19	9 52	9 30	24 8		n.a.
W12	23 45	28 24	4 21	20 34	3 34	10 43	2 49	9 51	0 16	4 14	1 23	22 44	0 23	22 4	0 23	16 43	0 38	40 4	16 19	9 57	9 32	24 10		n.a.
T 13	23 49	26 44	3 44	20 25	3 43	11 8	2 45	10 9	0 15	4 12	1 23	22 46	0 23	22 3	0 23	16 43	0 38	40 3	16 19	10 1	9 33	24 12		n.a.
F 14	23 53	23 46	2 56	20 17	3 51	11 33	2 42	10 27	0 14	4 10	1 23	22 47	0 23	22 3	0 23	16 42	0 38	40 3	16 19	10 4	9 34	24 14		n.a.
S 15	23 57	19 40	1 58	20 11	3 57	11 58	2 38	10 44	0 13	4 8	1 23	22 48	0 23	22 2	0 23	16 42	0 38	40 3	16 19	10 6	9 35	24 16		n.a.
S 16	24 0	14 37	0 54	20 6	4 1	12 23	2 34	11 2	0 12	4 6	1 24	22 49	0 23	22 2	0 23	16 42	0 38	40 3	16 19	10 7	9 36	24 18		n.a.
M17	24 2	8 50	0s15	20 4	4 3	12 47	2 31	11 19	0 11	4 4	1 24	22 51	0 23	22 1	0 23	16 41	0 38	40 3	16 18	10 7	9 38	24 19		n.a.
T 18	24 4	2 33	1 24	20 2	4 3	13 12	2 27	11 36	0 10	4 2	1 24	22 52	0 24	22 1	0 23	16 41	0 38	40 2	16 18	10 7	9 39	24 21		n.a.
W19	24 6	4s 1	2 31	20 2	4 2	13 36	2 23	11 53	0 9	4 1	1 24	22 53	0 24	22 1	0 23	16 41	0 38	40 2	16 18	10 7	9 40	24 23		n.a.
T 20	24 7	10 33	3 30	20 4	3 58	14 0	2 19	12 10	0 8	3 59	1 24	22 54	0 24	22 0	0 23	16 40	0 37	40 2	16 18	10 7	9 41	24 25		n.a.
F 21	24 7	16 44	4 18	20 7	3 53	14 24	2 16	12 27	0 7	3 57	1 24	22 56	0 24	22 0	0 23	16 40	0 37	40 2	16 18	10 9	9 42	24 27		n.a.
S 22	24 7	22 6	4 50	20 11	3 46	14 47	2 12	12 44	0 6	3 56	1 25	22 57	0 24	21 59	0 23	16 40	0 37	40 2	16 18	10 11	9 44	24 29		n.a.
S 23	24 7	26 9	5 3	20 17	3 38	15 10	2 8	13 1	0 5	3 55	1 25	22 58	0 24	21 59	0 23	16 39	0 37	40 2	16 18	10 14	9 45	24 31		n.a.
M24	24 7	28 24	4 55	20 24	3 29	15 33	2 4	13 17	0 4	3 53	1 25	22 59	0 24	21 58	0 23	16 39	0 37	40 1	16 18	10 18	9 46	24 33		n.a.
T 25	24 5	28 33	4 27	20 32	3 18	15 56	2 0	13 34	0 3	3 52	1 25	23 0	0 24	21 58	0 23	16 39	0 37	40 1	16 18	10 21	9 47	24 35		n.a.
W26	24 4	26 38	3 41	20 41	3 6	16 18	1 56	13 50	0 2	3 51	1 25	23 2	0 24	21 58	0 23	16 39	0 37	40 1	16 18	10 24	9 48	24 36		n.a.
T 27	24 2	22 59	2 42	20 52	2 53	16 40	1 52	14 6	0 1	3 50	1 26	23 3	0 24	21 57	0 23	16 38	0 37	40 1	16 18	10 27	9 50	24 38		n.a.
F 28	23 59	18 5	1 34	21 3	2 40	17 2	1 48	14 22	0s 0	3 49	1 26	23 4	0 25	21 57	0 23	16 38	0 37	40 1	16 18	10 28	9 51	24 40		n.a.
S 29	23 56	12 25	0 23	21 15	2 27	17 23	1 44	14 38	0 1	3 48	1 26	23 5	0 25	21 56	0 23	16 38	0 37	40 1	16 18	10 28	9 52	24 42		n.a.
S 30	23 53	6 23	0n47	21 27	2 13	17 44	1 40	14 54	0 2	3 47	1 26	23 6	0 25	21 56	0 23	16 38	0 37	40 0	16 18	10 28	9 53	24 44		n.a.
M31	23s49	0s17	1n53	21s41	1n59	18s 5	1n36	15s10	0s 3	3n46	1n26	23s 7	0s25	21n56	0n23	16n37	0s37	40s 0	16s18	10s28	9s54	24n46		n.a.

Julian Day Number = 136238.5, Delta T = 34h06m47s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'57, Lahiri = -63°33'57 Julian Calendar 1 Jan. 4340 BCE == Greg. Calendar 27 Nov. 4341 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

FEBRUARY 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 31 9	9♉53'26	7♈30	18°D52	26♏22	10♏23	24♍ 1	10♐58	3°R58	16°R22	9♉43	3°R37	5♓ 3	26♉13	n.a.	T 1
W 2	6 35 5	10°52'02	19°38	18♐55	27°30	11° 7	24° 3	11° 5	3♊56	16♉21	9°45	3♓37	5° 0	26°19	n.a.	W 2
T 3	6 39 2	11°50'36	1♉35	19° 2	28°37	11°52	24° 5	11°11	3°54	16°20	9°46	3°35	4°57	26°26	n.a.	T 3
F 4	6 42 58	12°49'08	13°28	19°15	29°45	12°37	24° 6	11°18	3°52	16°20	9°48	3°30	4°54	26°33	n.a.	F 4
S 5	6 46 55	13°47'37	25°19	19°33	0♐52	13°22	24° 8	11°25	3°50	16°19	9°49	3°24	4°51	26°40	n.a.	S 5
S 6	6 50 51	14°46'04	7♊13	19°55	2° 0	14° 7	24° 9	11°32	3°48	16°18	9°50	3°16	4°47	26°46	n.a.	S 6
M 7	6 54 48	15°44'29	19°12	20°22	3° 8	14°52	24°10	11°39	3°47	16°18	9°52	3° 7	4°44	26°53	n.a.	M 7
T 8	6 58 44	16°42'51	1♋18	20°53	4°16	15°36	24°11	11°45	3°45	16°17	9°53	2°58	4°41	27° 0	n.a.	T 8
W 9	7 2 41	17°41'12	13°34	21°28	5°24	16°21	24°12	11°52	3°43	16°16	9°55	2°50	4°38	27° 7	n.a.	W 9
T 10	7 6 37	18°39'30	25°59	22° 8	6°32	17° 6	24°12	11°59	3°42	16°16	9°56	2°44	4°35	27°13	n.a.	T 10
F 11	7 10 34	19°37'46	8♌35	22°50	7°40	17°51	24°13	12° 5	3°40	16°15	9°58	2°39	4°32	27°20	n.a.	F 11
S 12	7 14 30	20°36'00	21°22	23°37	8°49	18°35	24°R13	12°12	3°39	16°15	9°59	2°37	4°28	27°27	n.a.	S 12
S 13	7 18 27	21°34'12	4♍22	24°27	9°57	19°20	24°13	12°18	3°37	16°14	10° 1	2°D36	4°25	27°33	n.a.	S 13
M14	7 22 23	22°32'23	17°34	25°20	11° 6	20° 5	24°12	12°25	3°36	16°14	10° 2	2°37	4°22	27°40	n.a.	M14
T 15	7 26 20	23°30'31	0♎59	26°16	12°14	20°49	24°12	12°31	3°34	16°13	10° 4	2°38	4°19	27°47	n.a.	T 15
W16	7 30 17	24°28'38	14°41	27°16	13°23	21°34	24°11	12°38	3°33	16°13	10° 5	2°40	4°16	27°54	n.a.	W16
T 17	7 34 13	25°26'43	28°37	28°18	14°32	22°19	24°11	12°44	3°32	16°12	10° 7	2°R40	4°12	28° 0	n.a.	T 17
F 18	7 38 10	26°24'47	12♏49	29°22	15°41	23° 3	24°10	12°50	3°30	16°12	10° 8	2°39	4° 9	28° 7	n.a.	F 18
S 19	7 42 6	27°22'49	27°15	0♉30	16°49	23°48	24° 8	12°56	3°29	16°12	10° 9	2°36	4° 6	28°14	n.a.	S 19
S 20	7 46 3	28°20'49	11♐50	1°40	17°58	24°32	24° 7	13° 2	3°28	16°11	10°11	2°32	4° 3	28°20	n.a.	S 20
M21	7 49 59	29°18'48	26°30	2°52	19° 8	25°17	24° 5	13° 9	3°27	16°11	10°12	2°28	4° 0	28°27	n.a.	M21
T 22	7 53 56	0♒16'46	11♉ 7	4° 7	20°17	26° 1	24° 4	13°15	3°26	16°11	10°14	2°23	3°57	28°34	n.a.	T 22
W23	7 57 52	1°14'41	25°36	5°24	21°26	26°46	24° 2	13°21	3°25	16°11	10°15	2°19	3°53	28°41	n.a.	W23
T 24	8 1 49	2°12'35	9♒49	6°43	22°35	27°30	24° 0	13°26	3°24	16°10	10°17	2°16	3°50	28°47	n.a.	T 24
F 25	8 5 45	3°10'27	23°43	8° 5	23°44	28°15	23°57	13°32	3°23	16°10	10°18	2°14	3°47	28°54	n.a.	F 25
S 26	8 9 42	4° 8'16	7♓13	9°29	24°54	28°59	23°55	13°38	3°22	16°10	10°19	2°D14	3°44	29° 1	n.a.	S 26
S 27	8 13 38	5° 6'04	20°20	10°54	26° 3	29°43	23°52	13°44	3°21	16°10	10°21	2°15	3°41	29° 8	n.a.	S 27
M28	8 17 35	6♒ 3'50	3♈ 5	12♉22	27♐13	0♐27	23♍50	13♐49	3♊20	16°D10	10♉22	2♓16	3♓38	29♉14	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s45	5n40	2n51	21s55	1n44	18s25	1n31	15s26	0s 4	3n45	1n26	23s 9	0s25	21n55	0n23	16n37	0s37	40s 0	16s18	10s28	9s56	24n47		n.a.
W 2	23 40	11 17	3 41	22 9	1 30	18 45	1 27	15 41	0 6	3 45	1 27	23 10	0 25	21 55	0 23	16 37	0 37	40 0	16 18	10 28	9 57	24 49		n.a.
T 3	23 35	16 25	4 20	22 24	1 16	19 4	1 23	15 56	0 7	3 44	1 27	23 11	0 25	21 54	0 23	16 37	0 37	40 0	16 18	10 29	9 58	24 51		n.a.
F 4	23 29	20 53	4 48	22 39	1 2	19 23	1 19	16 11	0 8	3 44	1 27	23 12	0 25	21 54	0 23	16 37	0 37	40 0	16 18	10 30	9 59	24 53		n.a.
S 5	23 23	24 32	5 3	22 54	0 49	19 42	1 15	16 26	0 9	3 43	1 27	23 13	0 25	21 54	0 23	16 36	0 37	40 0	16 18	10 33	10 0	24 55		n.a.
S 6	23 17	27 9	5 6	23 9	0 35	20 0	1 11	16 41	0 10	3 43	1 27	23 14	0 25	21 53	0 23	16 36	0 37	40 0	16 18	10 36	10 2	24 56		n.a.
M 7	23 10	28 34	4 54	23 24	0 23	20 17	1 7	16 56	0 11	3 43	1 27	23 15	0 26	21 53	0 23	16 36	0 37	40 0	16 18	10 39	10 3	24 58		n.a.
T 8	23 3	28 37	4 30	23 38	0 10	20 35	1 3	17 11	0 12	3 43	1 28	23 16	0 26	21 53	0 23	16 36	0 37	40 0	16 18	10 42	10 4	25 0		n.a.
W 9	22 55	27 17	3 53	23 53	0s 2	20 51	0 59	17 25	0 13	3 42	1 28	23 17	0 26	21 52	0 23	16 36	0 37	39 59	16 18	10 45	10 5	25 2		n.a.
T 10	22 47	24 34	3 4	24 7	0 14	21 7	0 55	17 39	0 14	3 42	1 28	23 18	0 26	21 52	0 23	16 35	0 37	39 59	16 18	10 48	10 6	25 3		n.a.
F 11	22 39	20 39	2 6	24 21	0 25	21 23	0 51	17 53	0 16	3 42	1 28	23 19	0 26	21 52	0 23	16 35	0 37	39 59	16 18	10 49	10 8	25 5		n.a.
S 12	22 30	15 44	1 0	24 34	0 36	21 38	0 47	18 7	0 17	3 42	1 28	23 20	0 26	21 51	0 23	16 35	0 37	39 59	16 18	10 50	10 9	25 7		n.a.
S 13	22 20	10 2	0s10	24 47	0 46	21 52	0 43	18 21	0 18	3 43	1 29	23 21	0 26	21 51	0 23	16 35	0 37	39 59	16 18	10 51	10 10	25 9		n.a.
M14	22 11	3 50	1 20	24 59	0 56	22 6	0 39	18 35	0 19	3 43	1 29	23 22	0 26	21 51	0 23	16 35	0 37	39 59	16 18	10 50	10 11	25 10		n.a.
T 15	22 1	2s39	2 28	25 10	1 5	22 20	0 35	18 48	0 20	3 43	1 29	23 23	0 26	21 51	0 23	16 35	0 37	39 59	16 19	10 50	10 12	25 12		n.a.
W16	21 50	9 8	3 28	25 20	1 14	22 33	0 31	19 1	0 21	3 44	1 29	23 24	0 27	21 50	0 23	16 35	0 37	39 59	16 19	10 49	10 14	25 14		n.a.
T 17	21 40	15 17	4 18	25 29	1 22	22 45	0 27	19 14	0 23	3 44	1 29	23 25	0 27	21 50	0 23	16 35	0 37	39 59	16 19	10 49	10 15	25 15		n.a.
F 18	21 28	20 45	4 52	25 38	1 30	22 57	0 24	19 27	0 24	3 45	1 29	23 26	0 27	21 50	0 23	16 35	0 37	39 59	16 19	10 50	10 16	25 17		n.a.
S 19	21 17	25 7	5 9	25 45	1 37	23 8	0 20	19 40	0 25	3 45	1 29	23 27	0 27	21 50	0 23	16 35	0 37	39 59	16 19	10 51	10 17	25 19		n.a.
S 20	21 5	27 55	5 7	25 51	1 44	23 18	0 16	19 52	0 26	3 46	1 30	23 28	0 27	21 49	0 23	16 35	0 37	39 59	16 19	10 52	10 18	25 20		n.a.
M21	20 53	28 49	4 44	25 56	1 50	23 28	0 12	20 5	0 27	3 47	1 30	23 29	0 27	21 49	0 23	16 34	0 36	39 59	16 19	10 54	10 19	25 22		n.a.
T 22	20 40	27 41	4 3	25 59	1 55	23 37	0 9	20 17	0 29	3 48	1 30	23 30	0 27	21 49	0 23	16 34	0 36	39 59	16 19	10 55	10 21	25 24		n.a.
W23	20 27	24 41	3 7	26 1	2 0	23 46	0 5	20 29	0 30	3 48	1 30	23 31	0 27	21 49	0 23	16 34	0 36	39 59	16 19	10 57	10 22	25 25		n.a.
T 24	20 14	20 13	1 59	26 2	2 5	23 53	0 1	20 40	0 31	3 49	1 30	23 31	0 28	21 48	0 23	16 34	0 36	39 59	16 20	10 58	10 23	25 27		n.a.
F 25	20 0	14 44	0 46	26 1	2 9	24 1	0s 2	20 52	0 32	3 51	1 30	23 32	0 28	21 48	0 23	16 34	0 36	39 59	16 20	10 59	10 24	25 29		n.a.
S 26	19 46	8 41	0n27	25 58	2 12	24 7	0 6	21 3	0 34	3 52	1 31	23 33	0 28	21 48	0 23	16 34	0 36	39 59	16 20	10 59	10 25	25 30		n.a.
S 27	19 32	2 27	1 38	25 54	2 15	24 13	0 9	21 14	0 35	3 53	1 31	23 34	0 28	21 48	0 23	16 34	0 36	39 59	16 20	10 58	10 27	25 32		n.a.
M28	19s18	3n43	2n41	25s48	2s17	24s18	0s13	21s25	0s36	3n54	1n31	23s35	0s28	21n48	0n23	16n34	0s36	39s59	16s20	10s58	10s28	25n34		n.a.

Julian Day Number = 136269.5, Delta T = 34h06m43s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'53, Lahiri = -63°33'53 Julian Calendar 1 Feb. 4340 BCE == Greg. Calendar 28 Dec. 4341 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

MARCH 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 21 31	7♒ 1'34	15♈31	13♉52	28♐22	1♐12	23°R47	13♐55	3°R19	16♉10	10♉23	2♓18	3♓34	29♉21	n.a.	T 1
W 2	8 25 28	7°59'16	27°42	15°24	29°32	1°56	23♍43	14° 1	3♊19	16°10	10°25	2°19	3°31	29°28	n.a.	W 2
T 3	8 29 25	8°56'56	9♉43	16°58	0♉42	2°40	23°40	14° 6	3°18	16°10	10°26	2°R20	3°28	29°34	n.a.	T 3
F 4	8 33 21	9°54'35	21°37	18°34	1°51	3°24	23°36	14°11	3°18	16°10	10°27	2°19	3°25	29°41	n.a.	F 4
S 5	8 37 18	10°52'11	3♊30	20°11	3° 1	4° 8	23°33	14°17	3°17	16°11	10°29	2°17	3°22	29°48	n.a.	S 5
S 6	8 41 14	11°49'46	15°26	21°51	4°11	4°52	23°29	14°22	3°17	16°11	10°30	2°15	3°18	29°55	n.a.	S 6
M 7	8 45 11	12°47'19	27°28	23°33	5°21	5°36	23°25	14°27	3°16	16°11	10°31	2°12	3°15	0♊ 1	n.a.	M 7
T 8	8 49 7	13°44'51	9♋41	25°17	6°31	6°20	23°21	14°32	3°16	16°11	10°33	2° 9	3°12	0° 8	n.a.	T 8
W 9	8 53 4	14°42'21	22° 6	27° 3	7°41	7° 4	23°16	14°37	3°16	16°11	10°34	2° 7	3° 9	0°15	n.a.	W 9
T 10	8 57 0	15°39'49	4♌45	28°51	8°51	7°48	23°12	14°42	3°15	16°12	10°35	2° 5	3° 6	0°22	n.a.	T 10
F 11	9 0 57	16°37'16	17°38	0♒40	10° 1	8°32	23° 7	14°47	3°15	16°12	10°36	2° 3	3° 3	0°28	n.a.	F 11
S 12	9 4 53	17°34'41	0♍47	2°32	11°11	9°15	23° 2	14°52	3°15	16°12	10°38	2°D 3	2°59	0°35	n.a.	S 12
S 13	9 8 50	18°32'05	14° 9	4°26	12°21	9°59	22°58	14°57	3°15	16°13	10°39	2° 3	2°56	0°42	n.a.	S 13
M14	9 12 47	19°29'28	27°44	6°21	13°32	10°43	22°52	15° 1	3°15	16°13	10°40	2° 4	2°53	0°48	n.a.	M14
T 15	9 16 43	20°26'49	11♎31	8°19	14°42	11°26	22°47	15° 6	3°D15	16°14	10°41	2° 5	2°50	0°55	n.a.	T 15
W16	9 20 40	21°24'10	25°28	10°18	15°52	12°10	22°42	15°11	3°15	16°14	10°42	2° 6	2°47	1° 2	n.a.	W16
T 17	9 24 36	22°21'29	9♏33	12°19	17° 3	12°53	22°36	15°15	3°15	16°15	10°44	2° 6	2°44	1° 9	n.a.	T 17
F 18	9 28 33	23°18'48	23°45	14°22	18°13	13°37	22°31	15°19	3°15	16°15	10°45	2°R 7	2°40	1°15	n.a.	F 18
S 19	9 32 29	24°16'06	8♐ 1	16°27	19°24	14°20	22°25	15°24	3°15	16°16	10°46	2° 6	2°37	1°22	n.a.	S 19
S 20	9 36 26	25°13'23	22°18	18°33	20°34	15° 3	22°19	15°28	3°16	16°16	10°47	2° 6	2°34	1°29	n.a.	S 20
M21	9 40 22	26°10'40	6♑33	20°40	21°45	15°47	22°13	15°32	3°16	16°17	10°48	2° 5	2°31	1°36	n.a.	M21
T 22	9 44 19	27° 7'55	20°43	22°49	22°56	16°30	22° 7	15°36	3°16	16°18	10°49	2° 5	2°28	1°42	n.a.	T 22
W23	9 48 16	28° 5'10	4♒44	24°59	24° 7	17°13	22° 0	15°40	3°17	16°18	10°50	2° 4	2°24	1°49	n.a.	W23
T 24	9 52 12	29° 2'24	18°33	27° 9	25°17	17°56	21°54	15°44	3°17	16°19	10°51	2° 4	2°21	1°56	n.a.	T 24
F 25	9 56 9	29°59'36	2♓ 6	29°20	26°28	18°39	21°48	15°48	3°18	16°20	10°52	2°D 4	2°18	2° 2	n.a.	F 25
S 26	10 0 5	0♓56'48	15°22	1♓31	27°39	19°22	21°41	15°51	3°18	16°21	10°53	2° 4	2°15	2° 9	n.a.	S 26
S 27	10 4 2	1°53'59	28°20	3°42	28°50	20° 5	21°34	15°55	3°19	16°22	10°54	2°R 4	2°12	2°16	n.a.	S 27
M28	10 7 58	2°51'08	11♈ 1	5°53	0♒ 1	20°47	21°27	15°59	3°20	16°22	10°55	2° 4	2° 9	2°23	n.a.	M28
T 29	10 11 55	3°48'17	23°26	8° 4	1°12	21°30	21°21	16° 2	3°20	16°23	10°56	2° 4	2° 5	2°29	n.a.	T 29
W30	10 15 51	4°45'25	5♉37	10°14	2°23	22°13	21°14	16° 5	3°21	16°24	10°57	2° 4	2° 2	2°36	n.a.	W30
T 31	10 19 48	5♓42'31	17♉38	12♓22	3♒34	22♐55	21♍ 7	16♐ 9	3♊22	16♉25	10♉58	2♓ 3	1♓59	2♊43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	19s 3	9n34	3n35	25s41	2s18	24s23	0s16	21s36	0s37	3n55	1n31	23s36	0s28	21n48	0n23	16n34	0s36	39s59	16s20	10s57	10s29	25n35			n.a.
W 2	18 48	14 58	4 19	25 31	2 19	24 27	0 19	21 46	0 39	3 57	1 31	23 36	0 28	21 47	0 23	16 35	0 36	39 59	16 20	10 57	10 30	25 37			n.a.
T 3	18 32	19 42	4 50	25 20	2 20	24 30	0 22	21 57	0 40	3 58	1 31	23 37	0 28	21 47	0 23	16 35	0 36	39 59	16 21	10 57	10 31	25 38			n.a.
F 4	18 16	23 38	5 9	25 6	2 20	24 33	0 26	22 7	0 41	4 0	1 31	23 38	0 29	21 47	0 23	16 35	0 36	39 59	16 21	10 57	10 32	25 40			n.a.
S 5	18 0	26 35	5 14	24 51	2 19	24 34	0 29	22 17	0 42	4 2	1 31	23 39	0 29	21 47	0 23	16 35	0 36	39 59	16 21	10 57	10 34	25 42			n.a.
S 6	17 44	28 22	5 6	24 34	2 18	24 35	0 32	22 26	0 44	4 3	1 32	23 40	0 29	21 47	0 23	16 35	0 36	39 59	16 21	10 58	10 35	25 43			n.a.
M 7	17 27	28 50	4 44	24 14	2 16	24 36	0 35	22 36	0 45	4 5	1 32	23 40	0 29	21 47	0 23	16 35	0 36	39 59	16 21	10 59	10 36	25 45			n.a.
T 8	17 10	27 55	4 10	23 53	2 13	24 36	0 38	22 45	0 46	4 7	1 32	23 41	0 29	21 47	0 23	16 35	0 36	39 59	16 22	11 0	10 37	25 46			n.a.
W 9	16 53	25 35	3 23	23 29	2 10	24 35	0 41	22 54	0 48	4 9	1 32	23 42	0 29	21 47	0 23	16 35	0 36	40 0	16 22	11 1	10 38	25 48			n.a.
T 10	16 36	21 58	2 25	23 3	2 7	24 33	0 44	23 3	0 49	4 10	1 32	23 42	0 29	21 47	0 22	16 35	0 36	40 0	16 22	11 2	10 40	25 49			n.a.
F 11	16 18	17 14	1 19	22 35	2 3	24 31	0 46	23 11	0 50	4 12	1 32	23 43	0 29	21 47	0 22	16 35	0 36	40 0	16 22	11 3	10 41	25 51			n.a.
S 12	16 0	11 37	0 7	22 4	1 58	24 27	0 49	23 19	0 52	4 14	1 32	23 44	0 30	21 47	0 22	16 35	0 36	40 0	16 22	11 3	10 42	25 53			n.a.
S 13	15 42	5 24	1s 6	21 31	1 52	24 24	0 52	23 28	0 53	4 17	1 32	23 45	0 30	21 47	0 22	16 36	0 36	40 0	16 23	11 3	10 43	25 54			n.a.
M14	15 24	1s10	2 17	20 56	1 47	24 19	0 54	23 35	0 54	4 19	1 32	23 45	0 30	21 47	0 22	16 36	0 36	40 0	16 23	11 2	10 44	25 56			n.a.
T 15	15 5	7 45	3 21	20 19	1 40	24 14	0 57	23 43	0 56	4 21	1 32	23 46	0 30	21 47	0 22	16 36	0 36	40 0	16 23	11 2	10 45	25 57			n.a.
W16	14 46	14 3	4 14	19 39	1 33	24 8	0 59	23 50	0 57	4 23	1 32	23 47	0 30	21 47	0 22	16 36	0 36	40 0	16 23	11 2	10 47	25 59			n.a.
T 17	14 27	19 41	4 52	18 57	1 26	24 2	1 2	23 58	0 58	4 25	1 32	23 47	0 30	21 47	0 22	16 36	0 36	40 0	16 24	11 2	10 48	26 0			n.a.
F 18	14 8	24 17	5 13	18 13	1 17	23 54	1 4	24 4	1 0	4 28	1 33	23 48	0 30	21 47	0 22	16 37	0 36	40 1	16 24	11 1	10 49	26 2			n.a.
S 19	13 49	27 26	5 14	17 27	1 9	23 46	1 6	24 11	1 1	4 30	1 33	23 48	0 31	21 47	0 22	16 37	0 36	40 1	16 24	11 2	10 50	26 3			n.a.
S 20	13 29	28 50	4 57	16 39	1 0	23 38	1 9	24 18	1 2	4 33	1 33	23 49	0 31	21 47	0 22	16 37	0 36	40 1	16 24	11 2	10 51	26 5			n.a.
M21	13 9	28 18	4 21	15 49	0 51	23 29	1 11	24 24	1 4	4 35	1 33	23 50	0 31	21 47	0 22	16 37	0 36	40 1	16 25	11 2	10 53	26 6			n.a.
T 22	12 49	25 55	3 29	14 57	0 41	23 19	1 13	24 30	1 5	4 38	1 33	23 50	0 31	21 47	0 22	16 37	0 35	40 1	16 25	11 2	10 54	26 8			n.a.
W23	12 29	21 59	2 26	14 3	0 31	23 8	1 15	24 36	1 6	4 40	1 33	23 51	0 31	21 47	0 22	16 38	0 35	40 1	16 25	11 2	10 55	26 9			n.a.
T 24	12 8	16 52	1 14	13 8	0 21	22 57	1 17	24 41	1 8	4 43	1 33	23 51	0 31	21 47	0 22	16 38	0 35	40 2	16 25	11 2	10 56	26 10			n.a.
F 25	11 48	11 2	0n 0	12 12	0 11	22 45	1 18	24 46	1 9	4 46	1 33	23 52	0 31	21 47	0 22	16 38	0 35	40 2	16 26	11 2	10 57	26 12			n.a.
S 26	11 27	4 49	1 13	11 15	0 0	22 32	1 20	24 52	1 10	4 48	1 33	23 53	0 32	21 47	0 22	16 38	0 35	40 2	16 26	11 2	10 58	26 13			n.a.
S 27	11 6	1n27	2 20	10 17	0n10	22 19	1 22	24 56	1 12	4 51	1 33	23 53	0 32	21 47	0 22	16 39	0 35	40 2	16 26	11 2	11 0	26 15			n.a.
M28	10 45	7 31	3 19	9 18	0 20	22 5	1 23	25 1	1 13	4 54	1 33	23 54	0 32	21 47	0 22	16 39	0 35	40 2	16 27	11 2	11 1	26 16			n.a.
T 29	10 24	13 10	4 7	8 19	0 31	21 51	1 25	25 5	1 15	4 56	1 33	23 54	0 32	21 48	0 22	16 39	0 35	40 2	16 27	11 2	11 2	26 18			n.a.
W30	10 2	18 12	4 43	7 19	0 41	21 36	1 26	25 9	1 16	4 59	1 33	23 55	0 32	21 48	0 22	16 40	0 35	40 3	16 27	11 3	11 3	26 19			n.a.
T 31	9s41	22n28	5n 6	6s20	0n51	21s20	1s28	25s13	1s17	5n 2	1n33	23s55	0s32	21n48	0n22	16n40	0s35	40s 3	16s27	11s 3	11s 4	26n20			n.a.

Julian Day Number = 136297.5, Delta T = 34h06m40s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'49, Lahiri = -63°33'49 Julian Calendar 1 March 4340 BCE == Greg. Calendar 25 Jan. 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

APRIL 4340 BCE (-4339) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s19	25n46	5n16	5s21	1n 0	21s 4	1s29	25s17	1s19	5n 5	1n33	23s56	0s32	21n48	0n22	16n40	0s35	40s 3	16s28	11s 3	11s 5	26n22		n.a.
S 2	8 57	27 57	5 12	4 23	1 9	20 47	1 30	25 20	1 20	5 8	1 33	23 56	0 33	21 48	0 22	16 41	0 35	40 3	16 28	11 3	11 7	26 23		n.a.
S 3	8 35	28 52	4 55	3 25	1 18	20 29	1 31	25 23	1 22	5 11	1 33	23 57	0 33	21 48	0 22	16 41	0 35	40 3	16 28	11 3	11 8	26 24		n.a.
M 4	8 13	28 25	4 24	2 28	1 26	20 11	1 32	25 26	1 23	5 14	1 33	23 57	0 33	21 49	0 22	16 41	0 35	40 4	16 29	11 2	11 9	26 26		n.a.
T 5	7 51	26 34	3 41	1 32	1 34	19 53	1 33	25 29	1 24	5 17	1 33	23 57	0 33	21 49	0 22	16 42	0 35	40 4	16 29	11 2	11 10	26 27		n.a.
W 6	7 29	23 24	2 47	0 37	1 41	19 34	1 34	25 32	1 26	5 20	1 33	23 58	0 33	21 49	0 22	16 42	0 35	40 4	16 29	11 2	11 11	26 29		n.a.
T 7	7 7	19 2	1 44	0n16	1 48	19 14	1 35	25 34	1 27	5 23	1 32	23 58	0 33	21 49	0 22	16 42	0 35	40 4	16 30	11 2	11 12	26 30		n.a.
F 8	6 44	13 40	0 33	1 8	1 54	18 54	1 36	25 36	1 29	5 26	1 32	23 59	0 33	21 49	0 22	16 43	0 35	40 5	16 30	11 1	11 14	26 31		n.a.
S 9	6 22	7 32	0s41	1 59	2 0	18 34	1 37	25 38	1 30	5 29	1 32	23 59	0 34	21 50	0 22	16 43	0 35	40 5	16 30	11 1	11 15	26 33		n.a.
S 10	5 59	0 56	1 55	2 48	2 4	18 12	1 37	25 39	1 31	5 31	1 32	24 0	0 34	21 50	0 22	16 43	0 35	40 5	16 31	11 2	11 16	26 34		n.a.
M11	5 37	5s49	3 3	3 36	2 9	17 51	1 38	25 40	1 33	5 34	1 32	24 0	0 34	21 50	0 22	16 44	0 35	40 5	16 31	11 2	11 17	26 35		n.a.
T 12	5 14	12 23	4 0	4 22	2 12	17 29	1 38	25 42	1 34	5 37	1 32	24 0	0 34	21 50	0 22	16 44	0 35	40 6	16 31	11 3	11 18	26 36		n.a.
W13	4 51	18 21	4 43	5 6	2 15	17 6	1 38	25 42	1 36	5 40	1 32	24 1	0 34	21 51	0 22	16 45	0 35	40 6	16 32	11 3	11 19	26 38		n.a.
T 14	4 28	23 18	5 9	5 48	2 17	16 43	1 39	25 43	1 37	5 43	1 32	24 1	0 34	21 51	0 22	16 45	0 35	40 6	16 32	11 4	11 21	26 39		n.a.
F 15	4 5	26 51	5 14	6 29	2 19	16 20	1 39	25 44	1 39	5 46	1 32	24 1	0 35	21 51	0 22	16 46	0 35	40 6	16 32	11 5	11 22	26 40		n.a.
S 16	3 42	28 40	5 1	7 8	2 20	15 56	1 39	25 44	1 40	5 49	1 32	24 2	0 35	21 52	0 22	16 46	0 35	40 7	16 33	11 5	11 23	26 42		n.a.
S 17	3 19	28 35	4 29	7 46	2 20	15 31	1 39	25 44	1 41	5 52	1 31	24 2	0 35	21 52	0 22	16 46	0 35	40 7	16 33	11 5	11 24	26 43		n.a.
M18	2 56	26 39	3 42	8 21	2 20	15 7	1 39	25 44	1 43	5 55	1 31	24 2	0 35	21 52	0 22	16 47	0 35	40 7	16 33	11 4	11 25	26 44		n.a.
T 19	2 33	23 9	2 43	8 55	2 18	14 41	1 39	25 43	1 44	5 58	1 31	24 3	0 35	21 53	0 22	16 47	0 35	40 8	16 34	11 4	11 26	26 45		n.a.
W20	2 10	18 26	1 35	9 27	2 17	14 16	1 39	25 43	1 46	6 1	1 31	24 3	0 35	21 53	0 22	16 48	0 35	40 8	16 34	11 3	11 27	26 47		n.a.
T 21	1 46	12 53	0 23	9 57	2 14	13 50	1 39	25 42	1 47	6 4	1 31	24 3	0 36	21 53	0 22	16 48	0 35	40 8	16 34	11 3	11 29	26 48		n.a.
F 22	1 23	6 51	0n49	10 26	2 11	13 24	1 38	25 41	1 49	6 7	1 31	24 3	0 36	21 54	0 22	16 49	0 35	40 9	16 35	11 3	11 30	26 49		n.a.
S 23	1 0	0 39	1 58	10 52	2 8	12 57	1 38	25 39	1 50	6 10	1 31	24 4	0 36	21 54	0 22	16 49	0 34	40 9	16 35	11 4	11 31	26 50		n.a.
S 24	0 37	5n29	2 59	11 17	2 3	12 30	1 38	25 38	1 52	6 13	1 30	24 4	0 36	21 55	0 22	16 50	0 34	40 9	16 35	11 5	11 32	26 51		n.a.
M25	0 13	11 17	3 50	11 39	1 58	12 3	1 37	25 36	1 53	6 15	1 30	24 4	0 36	21 55	0 22	16 50	0 34	40 9	16 36	11 6	11 33	26 53		n.a.
T 26	0n10	16 33	4 30	12 0	1 53	11 35	1 37	25 35	1 54	6 18	1 30	24 4	0 36	21 55	0 22	16 51	0 34	40 10	16 36	11 8	11 34	26 54		n.a.
W27	0 33	21 6	4 56	12 19	1 46	11 7	1 36	25 33	1 56	6 21	1 30	24 5	0 36	21 56	0 22	16 51	0 34	40 10	16 37	11 10	11 36	26 55		n.a.
T 28	0 57	24 44	5 10	12 36	1 39	10 39	1 35	25 30	1 57	6 24	1 30	24 5	0 37	21 56	0 22	16 52	0 34	40 10	16 37	11 11	11 37	26 56		n.a.
F 29	1 20	27 17	5 10	12 51	1 32	10 11	1 34	25 28	1 59	6 26	1 29	24 5	0 37	21 57	0 22	16 52	0 34	40 11	16 37	11 13	11 38	26 57		n.a.
S 30	1n43	28n37	4n57	13n 4	1n24	9s42	1s34	25s25	2s 0	6n29	1n29	24s 5	0s37	21n57	0n22	16n53	0s34	40s11	16s38	11s14	11s39	26n59		n.a.

Julian Day Number = 136328.5, Delta T = 34h06m37s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'45, Lahiri = -63°33'45 Julian Calendar 1 Apr. 4340 BCE == Greg. Calendar 25 Feb. 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

MAY 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 22 2	5♈ 9'26	1♋22	0♉50	10♓38	14♑ 4	17°R16	17♐ 2	4♊13	17♉ 8	11♑18	1°D33	0♓21	6♊11	n.a.	S 1
M 2	12 25 58	6° 6'25	13°24	1°41	11°50	14°43	17♍ 9	17°R 2	4°15	17°10	11°18	1♓33	0°17	6°18	n.a.	M 2
T 3	12 29 55	7° 3'25	25°39	2°27	13° 3	15°22	17° 3	17° 2	4°17	17°12	11°19	1°34	0°14	6°25	n.a.	T 3
W 4	12 33 51	8° 0'25	8♌10	3°11	14°15	16° 1	16°56	17° 2	4°20	17°14	11°19	1°35	0°11	6°31	n.a.	W 4
T 5	12 37 48	8°57'25	21° 2	3°50	15°27	16°40	16°49	17° 1	4°22	17°15	11°19	1°37	0° 8	6°38	n.a.	T 5
F 6	12 41 45	9°54'26	4♍17	4°26	16°40	17°18	16°43	17° 1	4°25	17°17	11°20	1°R37	0° 5	6°45	n.a.	F 6
S 7	12 45 41	10°51'26	17°58	4°57	17°53	17°56	16°36	17° 1	4°27	17°19	11°20	1°36	0° 1	6°52	n.a.	S 7
S 8	12 49 38	11°48'28	2♎ 3	5°24	19° 5	18°34	16°30	17° 0	4°30	17°21	11°20	1°33	29♒58	6°58	n.a.	S 8
M 9	12 53 34	12°45'29	16°28	5°47	20°18	19°12	16°24	17° 0	4°33	17°23	11°20	1°29	29°55	7° 5	n.a.	M 9
T 10	12 57 31	13°42'32	1♏ 9	6° 6	21°30	19°50	16°18	16°59	4°35	17°25	11°20	1°23	29°52	7°12	n.a.	T 10
W11	13 1 27	14°39'35	15°57	6°20	22°43	20°28	16°12	16°58	4°38	17°27	11°20	1°16	29°49	7°19	n.a.	W11
T 12	13 5 24	15°36'39	0♐45	6°29	23°56	21° 5	16° 6	16°57	4°41	17°29	11°20	1°10	29°46	7°25	n.a.	T 12
F 13	13 9 21	16°33'44	15°26	6°R34	25° 9	21°42	16° 1	16°56	4°44	17°31	11°20	1° 6	29°42	7°32	n.a.	F 13
S 14	13 13 17	17°30'50	29°52	6°33	26°22	22°19	15°55	16°55	4°46	17°33	11°20	1° 2	29°39	7°39	n.a.	S 14
S 15	13 17 14	18°27'58	14♑ 2	6°28	27°34	22°56	15°50	16°54	4°49	17°35	11°21	1°D 1	29°36	7°45	n.a.	S 15
M16	13 21 10	19°25'06	27°54	6°18	28°47	23°33	15°44	16°52	4°52	17°37	11°R21	1° 1	29°33	7°52	n.a.	M16
T 17	13 25 7	20°22'16	11♒27	6° 3	0♈ 0	24° 9	15°39	16°51	4°55	17°39	11°20	1° 2	29°30	7°59	n.a.	T 17
W18	13 29 4	21°19'26	24°44	5°44	1°13	24°46	15°34	16°49	4°58	17°41	11°20	1°R 3	29°27	8° 6	n.a.	W18
T 19	13 33 0	22°16'38	7♓46	5°20	2°26	25°22	15°29	16°48	5° 1	17°43	11°20	1° 3	29°23	8°12	n.a.	T 19
F 20	13 36 57	23°13'51	20°35	4°52	3°40	25°58	15°25	16°46	5° 4	17°45	11°20	1° 1	29°20	8°19	n.a.	F 20
S 21	13 40 53	24°11'05	3♈12	4°19	4°53	26°34	15°20	16°44	5° 7	17°47	11°20	0°57	29°17	8°26	n.a.	S 21
S 22	13 44 50	25° 8'20	15°39	3°44	6° 6	27° 9	15°16	16°42	5°10	17°49	11°20	0°51	29°14	8°32	n.a.	S 22
M23	13 48 46	26° 5'37	27°56	3° 5	7°19	27°44	15°12	16°40	5°13	17°51	11°20	0°42	29°11	8°39	n.a.	M23
T 24	13 52 43	27° 2'54	10♉ 5	2°24	8°32	28°19	15° 8	16°38	5°16	17°53	11°20	0°32	29° 7	8°46	n.a.	T 24
W25	13 56 40	28° 0'13	22° 7	1°41	9°46	28°54	15° 4	16°36	5°19	17°55	11°20	0°21	29° 4	8°53	n.a.	W25
T 26	14 0 36	28°57'32	4♊ 2	0°57	10°59	29°29	15° 0	16°34	5°23	17°57	11°19	0°11	29° 1	8°59	n.a.	T 26
F 27	14 4 33	29°54'53	15°54	0°13	12°12	0♒ 3	14°57	16°31	5°26	17°59	11°19	0° 2	28°58	9° 6	n.a.	F 27
S 28	14 8 29	0♉52'15	27°45	29♈29	13°26	0°37	14°53	16°29	5°29	18° 2	11°19	29♒55	28°55	9°13	n.a.	S 28
S 29	14 12 26	1°49'38	9♋38	28°47	14°39	1°11	14°50	16°26	5°32	18° 4	11°18	29°50	28°52	9°20	n.a.	S 29
M30	14 16 22	2°47'02	21°38	28° 6	15°52	1°45	14°47	16°24	5°36	18° 6	11°18	29°48	28°48	9°26	n.a.	M30
T 31	14 20 19	3♉44'27	3♌49	27♈29	17♈ 6	2♒18	14♍44	16♐21	5♊39	18♉ 8	11♑18	29°D47	28♒45	9♊33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	2n 6	28n38	4n31	13n16	1n15	9s13	1s33	25s23	2s 2	6n32	1n29	24s 5	0s37	21n57	0n22	16n53	0s34	40s11	16s38	11s14	11s40	27n 0			n.a.
M 2	2 30	27 17	3 52	13 25	1 5	8 44	1 32	25 20	2 3	6 34	1 29	24 6	0 37	21 58	0 22	16 54	0 34	40 12	16 38	11 14	11 41	27 1			n.a.
T 3	2 53	24 37	3 3	13 32	0 55	8 14	1 31	25 17	2 5	6 37	1 28	24 6	0 37	21 58	0 22	16 54	0 34	40 12	16 39	11 13	11 43	27 2			n.a.
W 4	3 16	20 44	2 4	13 38	0 45	7 45	1 30	25 13	2 6	6 39	1 28	24 6	0 38	21 59	0 22	16 55	0 34	40 12	16 39	11 13	11 44	27 3			n.a.
T 5	3 39	15 48	0 57	13 41	0 34	7 15	1 28	25 10	2 8	6 41	1 28	24 6	0 38	21 59	0 22	16 56	0 34	40 13	16 40	11 12	11 45	27 4			n.a.
F 6	4 2	9 59	0s15	13 42	0 22	6 45	1 27	25 6	2 9	6 44	1 28	24 6	0 38	22 0	0 22	16 56	0 34	40 13	16 40	11 12	11 46	27 5			n.a.
S 7	4 25	3 33	1 28	13 42	0 10	6 14	1 26	25 2	2 10	6 46	1 28	24 6	0 38	22 0	0 22	16 57	0 34	40 13	16 40	11 13	11 47	27 7			n.a.
S 8	4 48	3s14	2 37	13 39	0s 3	5 44	1 25	24 59	2 12	6 48	1 27	24 6	0 38	22 1	0 22	16 57	0 34	40 14	16 41	11 14	11 48	27 8			n.a.
M 9	5 11	10 0	3 39	13 35	0 16	5 13	1 23	24 54	2 13	6 51	1 27	24 7	0 38	22 1	0 22	16 58	0 34	40 14	16 41	11 15	11 49	27 9			n.a.
T 10	5 34	16 21	4 27	13 28	0 30	4 42	1 22	24 50	2 15	6 53	1 27	24 7	0 39	22 2	0 22	16 58	0 34	40 15	16 41	11 18	11 51	27 10			n.a.
W11	5 56	21 49	4 57	13 19	0 44	4 12	1 20	24 46	2 16	6 55	1 26	24 7	0 39	22 2	0 22	16 59	0 34	40 15	16 42	11 20	11 52	27 11			n.a.
T 12	6 19	25 54	5 8	13 9	0 58	3 41	1 19	24 41	2 18	6 57	1 26	24 7	0 39	22 3	0 22	17 0	0 34	40 15	16 42	11 22	11 53	27 12			n.a.
F 13	6 41	28 15	4 59	12 57	1 13	3 9	1 17	24 37	2 19	6 59	1 26	24 7	0 39	22 3	0 22	17 0	0 34	40 16	16 43	11 24	11 54	27 13			n.a.
S 14	7 4	28 38	4 30	12 43	1 28	2 38	1 16	24 32	2 21	7 1	1 26	24 7	0 39	22 4	0 22	17 1	0 34	40 16	16 43	11 25	11 55	27 14			n.a.
S 15	7 26	27 6	3 46	12 27	1 43	2 7	1 14	24 27	2 22	7 3	1 25	24 7	0 39	22 4	0 22	17 1	0 34	40 16	16 43	11 25	11 56	27 15			n.a.
M16	7 49	23 56	2 49	12 10	1 58	1 36	1 12	24 22	2 24	7 5	1 25	24 7	0 40	22 5	0 22	17 2	0 34	40 17	16 44	11 25	11 57	27 16			n.a.
T 17	8 11	19 30	1 44	11 51	2 13	1 4	1 10	24 17	2 25	7 7	1 25	24 7	0 40	22 5	0 22	17 3	0 34	40 17	16 44	11 25	11 59	27 17			n.a.
W18	8 33	14 11	0 34	11 30	2 27	0 33	1 9	24 11	2 27	7 8	1 25	24 7	0 40	22 6	0 22	17 3	0 34	40 18	16 44	11 25	12 0	27 18			n.a.
T 19	8 55	8 21	0n36	11 9	2 41	0 1	1 7	24 6	2 28	7 10	1 24	24 7	0 40	22 6	0 22	17 4	0 34	40 18	16 45	11 25	12 1	27 19			n.a.
F 20	9 17	2 16	1 43	10 46	2 55	0n31	1 5	24 1	2 30	7 12	1 24	24 7	0 40	22 7	0 22	17 4	0 34	40 18	16 45	11 25	12 2	27 20			n.a.
S 21	9 38	3n48	2 43	10 23	3 8	1 2	1 3	23 55	2 31	7 13	1 24	24 7	0 40	22 8	0 22	17 5	0 34	40 19	16 46	11 27	12 3	27 21			n.a.
S 22	10 0	9 37	3 35	9 59	3 20	1 34	1 1	23 49	2 33	7 14	1 23	24 7	0 41	22 8	0 22	17 6	0 34	40 19	16 46	11 29	12 4	27 22			n.a.
M23	10 21	15 0	4 16	9 35	3 32	2 5	0 59	23 43	2 34	7 16	1 23	24 7	0 41	22 9	0 22	17 6	0 34	40 19	16 46	11 32	12 5	27 23			n.a.
T 24	10 43	19 45	4 45	9 12	3 42	2 37	0 57	23 38	2 36	7 17	1 23	24 7	0 41	22 9	0 22	17 7	0 34	40 20	16 47	11 36	12 7	27 24			n.a.
W25	11 4	23 39	5 1	8 48	3 51	3 8	0 55	23 32	2 37	7 18	1 22	24 7	0 41	22 10	0 22	17 7	0 34	40 20	16 47	11 40	12 8	27 25			n.a.
T 26	11 25	26 31	5 3	8 26	3 58	3 40	0 52	23 26	2 39	7 20	1 22	24 7	0 41	22 10	0 22	17 8	0 34	40 21	16 47	11 44	12 9	27 26			n.a.
F 27	11 46	28 12	4 52	8 4	4 4	4 11	0 50	23 19	2 40	7 21	1 22	24 7	0 41	22 11	0 22	17 9	0 34	40 21	16 48	11 47	12 10	27 27			n.a.
S 28	12 6	28 35	4 29	7 45	4 8	4 43	0 48	23 13	2 42	7 22	1 21	24 6	0 42	22 12	0 22	17 9	0 34	40 21	16 48	11 50	12 11	27 28			n.a.
S 29	12 27	27 39	3 54	7 27	4 11	5 14	0 46	23 7	2 43	7 23	1 21	24 6	0 42	22 12	0 22	17 10	0 34	40 22	16 48	11 51	12 12	27 29			n.a.
M30	12 47	25 26	3 8	7 11	4 12	5 45	0 44	23 1	2 45	7 24	1 21	24 6	0 42	22 13	0 22	17 11	0 34	40 22	16 49	11 52	12 13	27 30			n.a.
T 31	13n 7	22n 1	2n14	6n58	4s12	6n16	0s41	22s54	2s46	7n24	1n20	24s 6	0s42	22n13	0n22	17n11	0s34	40s22	16s49	11s52	12s15	27n31			n.a.

Julian Day Number = 136358.5, Delta T = 34h06m34s
Ecliptic obliquity = 24°07'43, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'41, Lahiri = -63°33'41 Julian Calendar 1 May 4340 BCE == Greg. Calendar 27 March 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

JUNE 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 24 16	4♉41'53	16♌17	26°R55	18♈20	2♒51	14°R42	16°R18	5♊42	18♉10	11°R18	29♒47	28♒42	9♊40	n.a.	W 1
T 2	14 28 12	5°39'20	29° 6	26♈26	19°33	3°24	14♍39	16♐15	5°46	18°12	11♑17	29°R48	28°39	9°46	n.a.	T 2
F 3	14 32 9	6°36'48	12♍21	26° 1	20°47	3°57	14°37	16°12	5°49	18°15	11°17	29°47	28°36	9°53	n.a.	F 3
S 4	14 36 5	7°34'17	26° 4	25°42	22° 0	4°29	14°35	16° 9	5°53	18°17	11°16	29°44	28°32	10° 0	n.a.	S 4
S 5	14 40 2	8°31'48	10♎16	25°29	23°14	5° 1	14°33	16° 6	5°56	18°19	11°16	29°40	28°29	10° 7	n.a.	S 5
M 6	14 43 58	9°29'20	24°55	25°22	24°28	5°33	14°31	16° 3	5°59	18°21	11°15	29°32	28°26	10°13	n.a.	M 6
T 7	14 47 55	10°26'53	9♏53	25°D22	25°41	6° 5	14°29	16° 0	6° 3	18°23	11°15	29°23	28°23	10°20	n.a.	T 7
W 8	14 51 52	11°24'28	25° 2	25°29	26°55	6°36	14°28	15°56	6° 6	18°26	11°14	29°13	28°20	10°27	n.a.	W 8
T 9	14 55 48	12°22'05	10♐12	25°43	28° 9	7° 7	14°27	15°53	6°10	18°28	11°14	29° 3	28°17	10°33	n.a.	T 9
F 10	14 59 45	13°19'44	25°13	26° 3	29°23	7°37	14°26	15°49	6°13	18°30	11°13	28°55	28°13	10°40	n.a.	F 10
S 11	15 3 41	14°17'24	9♑55	26°31	0♉37	8° 8	14°25	15°46	6°17	18°32	11°13	28°49	28°10	10°47	n.a.	S 11
S 12	15 7 38	15°15'07	24°15	27° 6	1°51	8°38	14°24	15°42	6°21	18°35	11°12	28°45	28° 7	10°54	n.a.	S 12
M13	15 11 34	16°12'51	8♒10	27°48	3° 5	9° 7	14°24	15°38	6°24	18°37	11°12	28°44	28° 4	11° 0	n.a.	M13
T 14	15 15 31	17°10'37	21°41	28°37	4°19	9°37	14°24	15°35	6°28	18°39	11°11	28°44	28° 1	11° 7	n.a.	T 14
W15	15 19 28	18° 8'25	4♓49	29°33	5°33	10° 6	14°D24	15°31	6°31	18°41	11°10	28°44	27°58	11°14	n.a.	W15
T 16	15 23 24	19° 6'16	17°40	0♉35	6°47	10°35	14°24	15°27	6°35	18°44	11°10	28°42	27°54	11°21	n.a.	T 16
F 17	15 27 21	20° 4'08	0♈14	1°43	8° 1	11° 3	14°24	15°23	6°39	18°46	11° 9	28°39	27°51	11°27	n.a.	F 17
S 18	15 31 17	21° 2'02	12°37	2°57	9°15	11°31	14°24	15°19	6°42	18°48	11° 8	28°33	27°48	11°34	n.a.	S 18
S 19	15 35 14	21°59'58	24°51	4°17	10°30	11°58	14°25	15°15	6°46	18°50	11° 8	28°24	27°45	11°41	n.a.	S 19
M20	15 39 10	22°57'57	6♉57	5°43	11°44	12°26	14°26	15°11	6°50	18°52	11° 7	28°13	27°42	11°47	n.a.	M20
T 21	15 43 7	23°55'57	18°57	7°13	12°58	12°52	14°27	15° 6	6°53	18°55	11° 6	27°59	27°38	11°54	n.a.	T 21
W22	15 47 3	24°53'59	0♊53	8°48	14°12	13°19	14°28	15° 2	6°57	18°57	11° 6	27°45	27°35	12° 1	n.a.	W22
T 23	15 51 0	25°52'03	12°45	10°27	15°27	13°45	14°30	14°58	7° 1	18°59	11° 5	27°31	27°32	12° 8	n.a.	T 23
F 24	15 54 57	26°50'09	24°36	12°10	16°41	14°10	14°31	14°53	7° 5	19° 1	11° 4	27°19	27°29	12°14	n.a.	F 24
S 25	15 58 53	27°48'17	6♋27	13°56	17°56	14°36	14°33	14°49	7° 8	19° 4	11° 3	27° 9	27°26	12°21	n.a.	S 25
S 26	16 2 50	28°46'27	18°21	15°44	19°10	15° 0	14°35	14°45	7°12	19° 6	11° 2	27° 1	27°23	12°28	n.a.	S 26
M27	16 6 46	29°44'38	0♌20	17°35	20°24	15°25	14°37	14°40	7°16	19° 8	11° 2	26°57	27°19	12°34	n.a.	M27
T 28	16 10 43	0♊42'51	12°31	19°28	21°39	15°48	14°40	14°36	7°20	19°10	11° 1	26°55	27°16	12°41	n.a.	T 28
W29	16 14 39	1°41'06	24°56	21°22	22°54	16°12	14°42	14°31	7°23	19°12	11° 0	26°54	27°13	12°48	n.a.	W29
T 30	16 18 36	2♊39'23	7♍40	23♉17	24♉ 8	16♒35	14♍45	14♐27	7♊27	19♉15	10♑59	26♒54	27♒10	12♊55	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	13n27	17n32	1n11	6n48	4s 9	6n47	0s39	22s48	2s48	7n25	1n20	24s 6	0s42	22n14	0n22	17n12	0s34	40s23	16s49	11s52	12s16	27n32		n.a.	W 1
T 2	13 47	12 10	0 4	6 41	4 6	7 18	0 37	22 41	2 49	7 26	1 20	24 6	0 42	22 15	0 22	17 13	0 34	40 23	16 50	11 52	12 17	27 33		n.a.	T 2
F 3	14 7	6 6	1s 6	6 37	4 0	7 49	0 34	22 35	2 51	7 27	1 19	24 6	0 42	22 15	0 22	17 13	0 34	40 24	16 50	11 52	12 18	27 33		n.a.	F 3
S 4	14 26	0s27	2 15	6 36	3 54	8 19	0 32	22 28	2 52	7 27	1 19	24 5	0 43	22 16	0 22	17 14	0 34	40 24	16 51	11 53	12 19	27 34		n.a.	S 4
S 5	14 45	7 11	3 17	6 39	3 45	8 49	0 30	22 21	2 54	7 28	1 19	24 5	0 43	22 17	0 22	17 14	0 34	40 24	16 51	11 55	12 20	27 35		n.a.	S 5
M 6	15 4	13 45	4 9	6 45	3 36	9 20	0 27	22 15	2 55	7 28	1 18	24 5	0 43	22 17	0 22	17 15	0 34	40 25	16 51	11 58	12 21	27 36		n.a.	M 6
T 7	15 23	19 40	4 44	6 54	3 26	9 49	0 25	22 8	2 57	7 28	1 18	24 5	0 43	22 18	0 22	17 16	0 33	40 25	16 52	12 1	12 22	27 37		n.a.	T 7
W 8	15 41	24 25	5 0	7 7	3 14	10 19	0 22	22 1	2 58	7 28	1 18	24 5	0 43	22 18	0 22	17 16	0 33	40 26	16 52	12 5	12 24	27 38		n.a.	W 8
T 9	15 59	27 29	4 56	7 24	3 2	10 49	0 20	21 55	3 0	7 29	1 17	24 4	0 43	22 19	0 22	17 17	0 33	40 26	16 52	12 8	12 25	27 39		n.a.	T 9
F 10	16 17	28 33	4 30	7 44	2 49	11 18	0 18	21 48	3 1	7 29	1 17	24 4	0 44	22 20	0 22	17 18	0 33	40 26	16 53	12 11	12 26	27 39		n.a.	F 10
S 11	16 35	27 32	3 48	8 6	2 36	11 47	0 15	21 41	3 3	7 29	1 17	24 4	0 44	22 20	0 22	17 18	0 33	40 27	16 53	12 13	12 27	27 40		n.a.	S 11
S 12	16 52	24 42	2 51	8 32	2 22	12 16	0 13	21 35	3 4	7 29	1 16	24 4	0 44	22 21	0 22	17 19	0 33	40 27	16 53	12 15	12 28	27 41		n.a.	S 12
M13	17 10	20 27	1 46	9 1	2 7	12 44	0 10	21 28	3 6	7 29	1 16	24 3	0 44	22 22	0 22	17 20	0 33	40 27	16 54	12 15	12 29	27 42		n.a.	M13
T 14	17 27	15 16	0 37	9 32	1 53	13 12	0 8	21 21	3 7	7 28	1 16	24 3	0 44	22 22	0 22	17 20	0 33	40 28	16 54	12 15	12 30	27 43		n.a.	T 14
W15	17 43	9 31	0n32	10 6	1 38	13 40	0 5	21 14	3 9	7 28	1 15	24 3	0 44	22 23	0 22	17 21	0 33	40 28	16 54	12 15	12 32	27 44		n.a.	W15
T 16	18 0	3 31	1 38	10 42	1 24	14 7	0 3	21 8	3 10	7 28	1 15	24 3	0 44	22 24	0 22	17 22	0 33	40 29	16 54	12 16	12 33	27 44		n.a.	T 16
F 17	18 16	2n30	2 38	11 20	1 9	14 35	0 0	21 1	3 12	7 27	1 15	24 2	0 45	22 24	0 22	17 22	0 33	40 29	16 55	12 17	12 34	27 45		n.a.	F 17
S 18	18 32	8 19	3 29	12 0	0 55	15 1	0n 2	20 55	3 13	7 27	1 14	24 2	0 45	22 25	0 22	17 23	0 33	40 29	16 55	12 19	12 35	27 46		n.a.	S 18
S 19	18 47	13 45	4 10	12 41	0 40	15 28	0 4	20 48	3 15	7 26	1 14	24 2	0 45	22 25	0 22	17 23	0 33	40 30	16 55	12 22	12 36	27 47		n.a.	S 19
M20	19 3	18 36	4 39	13 23	0 27	15 54	0 7	20 41	3 16	7 26	1 14	24 1	0 45	22 26	0 22	17 24	0 33	40 30	16 56	12 26	12 37	27 47		n.a.	M20
T 21	19 18	22 40	4 55	14 7	0 13	16 19	0 9	20 35	3 18	7 25	1 13	24 1	0 45	22 27	0 22	17 25	0 33	40 30	16 56	12 31	12 38	27 48		n.a.	T 21
W22	19 32	25 47	4 59	14 50	0 0	16 45	0 12	20 29	3 19	7 24	1 13	24 1	0 45	22 27	0 22	17 25	0 33	40 31	16 56	12 36	12 39	27 49		n.a.	W22
T 23	19 46	27 45	4 49	15 34	0n12	17 9	0 14	20 22	3 21	7 23	1 13	24 0	0 45	22 28	0 22	17 26	0 33	40 31	16 56	12 41	12 41	27 50		n.a.	T 23
F 24	20 0	28 27	4 26	16 18	0 24	17 34	0 16	20 16	3 22	7 22	1 12	24 0	0 45	22 29	0 22	17 27	0 33	40 31	16 57	12 45	12 42	27 50		n.a.	F 24
S 25	20 14	27 50	3 53	17 1	0 35	17 58	0 19	20 10	3 24	7 21	1 12	23 59	0 46	22 29	0 22	17 27	0 33	40 32	16 57	12 49	12 43	27 51		n.a.	S 25
S 26	20 27	25 56	3 8	17 44	0 45	18 21	0 21	20 4	3 25	7 20	1 12	23 59	0 46	22 30	0 22	17 28	0 33	40 32	16 57	12 51	12 44	27 52		n.a.	S 26
M27	20 40	22 51	2 15	18 26	0 54	18 44	0 23	19 58	3 27	7 19	1 11	23 59	0 46	22 31	0 22	17 29	0 33	40 32	16 58	12 53	12 45	27 53		n.a.	M27
T 28	20 53	18 44	1 15	19 7	1 3	19 7	0 26	19 52	3 28	7 18	1 11	23 58	0 46	22 31	0 22	17 29	0 33	40 33	16 58	12 54	12 46	27 53		n.a.	T 28
W29	21 5	13 45	0 10	19 46	1 11	19 28	0 28	19 46	3 30	7 16	1 11	23 58	0 46	22 32	0 22	17 30	0 33	40 33	16 58	12 54	12 47	27 54		n.a.	W29
T 30	21n17	8n 4	0s57	20n23	1n18	19n50	0n30	19s40	3s31	7n15	1n10	23s57	0s46	22n33	0n22	17n30	0s33	40s33	16s58	12s54	12s48	27n55		n.a.	T 30

Julian Day Number = 136389.5, Delta T = 34h06m30s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'37, Lahiri = -63°33'36 Julian Calendar 1 June 4340 BCE == Greg. Calendar 27 Apr. 4340 BCE

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

JULY 4340 BCE (-4339) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 22 32	3♊37'41	20♍50	25♉13	25♉23	16♒57	14♍48	14°R22	7♊31	19♉17	10°R58	26°R54	27♒ 7	13♊ 1	n.a.	F 1
S 2	16 26 29	4°36'01	4♎27	27°10	26°37	17°19	14°51	14♐17	7°35	19°19	10♑57	26♒51	27° 4	13° 8	n.a.	S 2
S 3	16 30 25	5°34'23	18°34	29° 7	27°52	17°41	14°54	14°13	7°38	19°21	10°56	26°46	27° 0	13°15	n.a.	S 3
M 4	16 34 22	6°32'47	3♏10	1♊ 3	29° 7	18° 2	14°57	14° 8	7°42	19°23	10°55	26°39	26°57	13°22	n.a.	M 4
T 5	16 38 19	7°31'13	18°11	3° 0	0♊21	18°22	15° 1	14° 3	7°46	19°25	10°54	26°29	26°54	13°28	n.a.	T 5
W 6	16 42 15	8°29'41	3♐27	4°56	1°36	18°42	15° 5	13°59	7°50	19°28	10°53	26°18	26°51	13°35	n.a.	W 6
T 7	16 46 12	9°28'12	18°48	6°51	2°51	19° 1	15° 9	13°54	7°53	19°30	10°52	26° 8	26°48	13°42	n.a.	T 7
F 8	16 50 8	10°26'44	4♑ 2	8°46	4° 6	19°20	15°13	13°49	7°57	19°32	10°51	25°59	26°44	13°48	n.a.	F 8
S 9	16 54 5	11°25'19	18°59	10°40	5°20	19°38	15°17	13°45	8° 1	19°34	10°50	25°52	26°41	13°55	n.a.	S 9
S 10	16 58 1	12°23'56	3♒31	12°33	6°35	19°56	15°22	13°40	8° 5	19°36	10°49	25°48	26°38	14° 2	n.a.	S 10
M11	17 1 58	13°22'36	17°36	14°25	7°50	20°13	15°26	13°35	8° 9	19°38	10°48	25°46	26°35	14° 9	n.a.	M11
T 12	17 5 54	14°21'18	1♓13	16°16	9° 5	20°30	15°31	13°31	8°12	19°40	10°47	25°D46	26°32	14°15	n.a.	T 12
W13	17 9 51	15°20'02	14°23	18° 6	10°20	20°46	15°36	13°26	8°16	19°42	10°46	25°R47	26°29	14°22	n.a.	W13
T 14	17 13 48	16°18'49	27°12	19°56	11°35	21° 1	15°41	13°21	8°20	19°44	10°45	25°46	26°25	14°29	n.a.	T 14
F 15	17 17 44	17°17'38	9♈41	21°44	12°50	21°16	15°46	13°16	8°24	19°46	10°44	25°44	26°22	14°35	n.a.	F 15
S 16	17 21 41	18°16'30	21°57	23°31	14° 5	21°30	15°52	13°12	8°27	19°48	10°43	25°39	26°19	14°42	n.a.	S 16
S 17	17 25 37	19°15'25	4♉ 3	25°18	15°20	21°43	15°57	13° 7	8°31	19°50	10°42	25°32	26°16	14°49	n.a.	S 17
M18	17 29 34	20°14'22	16° 1	27° 3	16°35	21°56	16° 3	13° 2	8°35	19°52	10°41	25°22	26°13	14°56	n.a.	M18
T 19	17 33 30	21°13'22	27°56	28°47	17°50	22° 7	16° 9	12°58	8°39	19°54	10°40	25°10	26°10	15° 2	n.a.	T 19
W20	17 37 27	22°12'24	9♊48	0♋30	19° 6	22°19	16°15	12°53	8°42	19°56	10°39	24°58	26° 6	15° 9	n.a.	W20
T 21	17 41 23	23°11'28	21°39	2°13	20°21	22°29	16°21	12°48	8°46	19°58	10°37	24°46	26° 3	15°16	n.a.	T 21
F 22	17 45 20	24°10'34	3♋32	3°54	21°36	22°39	16°28	12°44	8°50	20° 0	10°36	24°35	26° 0	15°22	n.a.	F 22
S 23	17 49 16	25° 9'43	15°26	5°34	22°51	22°48	16°34	12°39	8°53	20° 2	10°35	24°26	25°57	15°29	n.a.	S 23
S 24	17 53 13	26° 8'54	27°25	7°14	24° 6	22°56	16°41	12°35	8°57	20° 4	10°34	24°20	25°54	15°36	n.a.	S 24
M25	17 57 9	27° 8'08	9♌31	8°52	25°22	23° 4	16°48	12°30	9° 1	20° 6	10°33	24°17	25°50	15°43	n.a.	M25
T 26	18 1 6	28° 7'23	21°46	10°30	26°37	23°10	16°55	12°26	9° 4	20° 8	10°32	24°D15	25°47	15°49	n.a.	T 26
W27	18 5 2	29° 6'40	4♍14	12° 7	27°52	23°16	17° 2	12°21	9° 8	20°10	10°30	24°16	25°44	15°56	n.a.	W27
T 28	18 8 59	0♋ 5'59	16°58	13°42	29° 7	23°21	17° 9	12°17	9°11	20°11	10°29	24°17	25°41	16° 3	n.a.	T 28
F 29	18 12 56	1° 5'21	0♎ 4	15°17	0♋23	23°26	17°17	12°12	9°15	20°13	10°28	24°R17	25°38	16° 9	n.a.	F 29
S 30	18 16 52	2° 4'44	13°33	16°51	1°38	23°29	17°24	12° 8	9°19	20°15	10°27	24°17	25°35	16°16	n.a.	S 30
S 31	18 20 49	3♋ 4'09	27♎30	18♋25	2♋53	23♒32	17♍32	12♐ 4	9♊22	20♉17	10♑26	24♒14	25♒31	16♊23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n29	1n52	2s 3	20n59	1n24	20n11	0n32	19s34	3s33	7n13	1n10	23s57	0s46	22n33	0n22	17n31	0s33	40s34	16s59	12s54	12s49	27n55		n.a.
S 2	21 40	4s37	3 4	21 33	1 30	20 31	0 34	19 29	3 35	7 12	1 10	23 57	0 46	22 34	0 22	17 32	0 33	40 34	16 59	12 55	12 51	27 56		n.a.
S 3	21 51	11 7	3 57	22 5	1 35	20 51	0 37	19 23	3 36	7 10	1 9	23 56	0 47	22 35	0 22	17 32	0 33	40 34	16 59	12 57	12 52	27 57		n.a.
M 4	22 1	17 14	4 36	22 34	1 39	21 10	0 39	19 18	3 38	7 9	1 9	23 56	0 47	22 35	0 22	17 33	0 33	40 35	16 59	12 59	12 53	27 57		n.a.
T 5	22 11	22 29	4 57	23 2	1 42	21 28	0 41	19 13	3 39	7 7	1 9	23 55	0 47	22 36	0 22	17 33	0 33	40 35	16 59	13 3	12 54	27 58		n.a.
W 6	22 21	26 19	4 58	23 27	1 45	21 46	0 43	19 8	3 41	7 5	1 8	23 55	0 47	22 36	0 22	17 34	0 33	40 35	17 0	13 6	12 55	27 58		n.a.
T 7	22 30	28 15	4 38	23 50	1 47	22 4	0 45	19 3	3 42	7 3	1 8	23 54	0 47	22 37	0 22	17 35	0 33	40 36	17 0	13 10	12 56	27 59		n.a.
F 8	22 39	28 1	3 57	24 11	1 48	22 20	0 47	18 58	3 44	7 1	1 8	23 54	0 47	22 38	0 22	17 35	0 33	40 36	17 0	13 13	12 57	28 0		n.a.
S 9	22 48	25 44	3 1	24 29	1 49	22 36	0 49	18 54	3 45	6 59	1 7	23 53	0 47	22 38	0 22	17 36	0 33	40 36	17 0	13 16	12 58	28 0		n.a.
S 10	22 56	21 47	1 55	24 45	1 49	22 52	0 51	18 49	3 47	6 57	1 7	23 53	0 47	22 39	0 22	17 36	0 33	40 37	17 1	13 17	13 0	28 1		n.a.
M11	23 3	16 41	0 43	24 59	1 49	23 7	0 53	18 45	3 48	6 55	1 7	23 52	0 47	22 40	0 22	17 37	0 33	40 37	17 1	13 18	13 1	28 1		n.a.
T 12	23 11	10 54	0n29	25 11	1 48	23 21	0 54	18 41	3 49	6 53	1 6	23 52	0 48	22 40	0 22	17 38	0 33	40 37	17 1	13 18	13 2	28 2		n.a.
W13	23 17	4 50	1 37	25 21	1 47	23 34	0 56	18 37	3 51	6 51	1 6	23 51	0 48	22 41	0 22	17 38	0 33	40 37	17 1	13 18	13 3	28 3		n.a.
T 14	23 24	1n16	2 38	25 29	1 45	23 46	0 58	18 33	3 52	6 48	1 6	23 51	0 48	22 42	0 22	17 39	0 33	40 38	17 1	13 18	13 4	28 3		n.a.
F 15	23 30	7 9	3 31	25 34	1 43	23 58	0 59	18 30	3 54	6 46	1 5	23 50	0 48	22 42	0 22	17 39	0 33	40 38	17 1	13 18	13 5	28 4		n.a.
S 16	23 35	12 40	4 12	25 38	1 40	24 10	1 1	18 26	3 55	6 44	1 5	23 50	0 48	22 43	0 22	17 40	0 33	40 38	17 2	13 20	13 6	28 4		n.a.
S 17	23 41	17 37	4 42	25 40	1 37	24 20	1 3	18 23	3 57	6 41	1 5	23 49	0 48	22 43	0 22	17 40	0 33	40 38	17 2	13 23	13 7	28 5		n.a.
M18	23 45	21 51	4 58	25 39	1 34	24 30	1 4	18 20	3 58	6 38	1 5	23 49	0 48	22 44	0 22	17 41	0 33	40 39	17 2	13 26	13 8	28 5		n.a.
T 19	23 49	25 9	5 2	25 37	1 30	24 39	1 6	18 18	3 59	6 36	1 4	23 48	0 48	22 45	0 22	17 42	0 33	40 39	17 2	13 30	13 10	28 6		n.a.
W20	23 53	27 22	4 52	25 34	1 26	24 47	1 7	18 15	4 1	6 33	1 4	23 48	0 48	22 45	0 22	17 42	0 33	40 39	17 2	13 34	13 11	28 6		n.a.
T 21	23 57	28 21	4 30	25 28	1 22	24 54	1 9	18 13	4 2	6 30	1 4	23 47	0 48	22 46	0 22	17 43	0 33	40 39	17 2	13 39	13 12	28 7		n.a.
F 22	24 0	28 1	3 56	25 21	1 17	25 1	1 10	18 11	4 4	6 27	1 3	23 47	0 49	22 46	0 22	17 43	0 33	40 40	17 2	13 42	13 13	28 7		n.a.
S 23	24 2	26 23	3 12	25 12	1 12	25 7	1 11	18 9	4 5	6 25	1 3	23 46	0 49	22 47	0 22	17 44	0 33	40 40	17 2	13 45	13 14	28 8		n.a.
S 24	24 4	23 32	2 18	25 2	1 7	25 12	1 12	18 7	4 6	6 22	1 3	23 46	0 49	22 48	0 22	17 44	0 33	40 40	17 3	13 47	13 15	28 8		n.a.
M25	24 6	19 38	1 18	24 51	1 2	25 16	1 13	18 6	4 7	6 19	1 2	23 45	0 49	22 48	0 22	17 45	0 33	40 40	17 3	13 49	13 16	28 9		n.a.
T 26	24 7	14 52	0 13	24 38	0 56	25 20	1 15	18 5	4 9	6 16	1 2	23 45	0 49	22 49	0 22	17 45	0 33	40 41	17 3	13 49	13 17	28 9		n.a.
W27	24 7	9 25	0s53	24 23	0 50	25 22	1 16	18 4	4 10	6 12	1 2	23 44	0 49	22 49	0 22	17 46	0 33	40 41	17 3	13 49	13 18	28 10		n.a.
T 28	24 7	3 28	1 59	24 8	0 44	25 24	1 17	18 3	4 11	6 9	1 2	23 44	0 49	22 50	0 22	17 46	0 33	40 41	17 3	13 48	13 19	28 10		n.a.
F 29	24 7	2s46	3 0	23 51	0 38	25 25	1 18	18 3	4 12	6 6	1 1	23 43	0 49	22 51	0 22	17 47	0 33	40 41	17 3	13 48	13 21	28 11		n.a.
S 30	24 6	9 4	3 53	23 33	0 32	25 25	1 18	18 3	4 13	6 3	1 1	23 42	0 49	22 51	0 22	17 47	0 33	40 41	17 3	13 49	13 22	28 11		n.a.
S 31	24n 5	15s 7	4s34	23n14	0n25	25n25	1n19	18s 3	4s15	5n59	1n 1	23s42	0s49	22n52	0n22	17n48	0s33	40s41	17s 3	13s49	13s23	28n11		n.a.

Julian Day Number = 136419.5, Delta T = 34h06m27s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'33, Lahiri = -63°33'32 Julian Calendar 1 July 4340 BCE == Greg. Calendar 27 May 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

AUGUST 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 24 45	4♋ 3'37	11♏53	19♋57	4♋ 9	23♒34	17♍40	12°R 0	9♊26	20♉18	10°R25	24°R 9	25♒28	16♊30	n.a.	M 1
T 2	18 28 42	5° 3'06	26°40	21°29	5°24	23°35	17°48	11♐56	9°29	20°20	10♑23	24♒ 3	25°25	16°36	n.a.	T 2
W 3	18 32 38	6° 2'38	11♐45	23° 0	6°39	23°R35	17°56	11°51	9°33	20°22	10°22	23°56	25°22	16°43	n.a.	W 3
T 4	18 36 35	7° 2'12	26°59	24°30	7°55	23°34	18° 4	11°47	9°36	20°23	10°21	23°49	25°19	16°50	n.a.	T 4
F 5	18 40 31	8° 1'48	12♑11	25°59	9°10	23°32	18°13	11°43	9°40	20°25	10°20	23°42	25°16	16°57	n.a.	F 5
S 6	18 44 28	9° 1'26	27°12	27°27	10°26	23°30	18°21	11°40	9°43	20°27	10°19	23°38	25°12	17° 3	n.a.	S 6
S 7	18 48 24	10° 1'07	11♒52	28°54	11°41	23°27	18°30	11°36	9°46	20°28	10°17	23°35	25° 9	17°10	n.a.	S 7
M 8	18 52 21	11° 0'50	26° 6	0♌21	12°56	23°22	18°39	11°32	9°50	20°30	10°16	23°D35	25° 6	17°17	n.a.	M 8
T 9	18 56 17	12° 0'36	9♓51	1°47	14°12	23°17	18°48	11°28	9°53	20°31	10°15	23°36	25° 3	17°23	n.a.	T 9
W10	19 0 14	13° 0'24	23° 9	3°12	15°27	23°11	18°57	11°24	9°57	20°33	10°14	23°37	25° 0	17°30	n.a.	W10
T 11	19 4 10	14° 0'14	6♈ 3	4°35	16°43	23° 4	19° 6	11°21	10° 0	20°34	10°13	23°38	24°56	17°37	n.a.	T 11
F 12	19 8 7	15° 0'07	18°35	5°58	17°58	22°57	19°15	11°17	10° 3	20°36	10°11	23°R38	24°53	17°44	n.a.	F 12
S 13	19 12 4	16° 0'02	0♉50	7°20	19°14	22°48	19°24	11°14	10° 6	20°37	10°10	23°37	24°50	17°50	n.a.	S 13
S 14	19 16 0	17° 0'00	12°54	8°41	20°29	22°38	19°34	11°11	10°10	20°39	10° 9	23°34	24°47	17°57	n.a.	S 14
M15	19 19 57	18° 0'01	24°49	10° 1	21°45	22°28	19°43	11° 7	10°13	20°40	10° 8	23°30	24°44	18° 4	n.a.	M15
T 16	19 23 53	19° 0'04	6♊41	11°19	23° 0	22°17	19°53	11° 4	10°16	20°42	10° 7	23°24	24°41	18°10	n.a.	T 16
W17	19 27 50	20° 0'09	18°32	12°37	24°16	22° 5	20° 3	11° 1	10°19	20°43	10° 6	23°18	24°37	18°17	n.a.	W17
T 18	19 31 46	21° 0'17	0♋25	13°53	25°31	21°52	20°13	10°58	10°22	20°44	10° 4	23°11	24°34	18°24	n.a.	T 18
F 19	19 35 43	22° 0'26	12°22	15° 7	26°47	21°38	20°23	10°55	10°25	20°46	10° 3	23° 6	24°31	18°31	n.a.	F 19
S 20	19 39 39	23° 0'38	24°24	16°20	28° 2	21°23	20°33	10°52	10°28	20°47	10° 2	23° 1	24°28	18°37	n.a.	S 20
S 21	19 43 36	24° 0'52	6♌34	17°31	29°18	21° 8	20°43	10°49	10°31	20°48	10° 1	22°59	24°25	18°44	n.a.	S 21
M22	19 47 32	25° 1'08	18°52	18°40	0♌34	20°52	20°54	10°47	10°34	20°49	10° 0	22°D57	24°22	18°51	n.a.	M22
T 23	19 51 29	26° 1'26	1♍20	19°47	1°49	20°35	21° 4	10°44	10°37	20°50	9°59	22°58	24°18	18°57	n.a.	T 23
W24	19 55 25	27° 1'46	14° 1	20°52	3° 5	20°18	21°15	10°41	10°40	20°52	9°57	22°59	24°15	19° 4	n.a.	W24
T 25	19 59 22	28° 2'07	26°55	21°54	4°20	19°59	21°26	10°39	10°43	20°53	9°56	23° 0	24°12	19°11	n.a.	T 25
F 26	20 3 18	29° 2'31	10♎ 5	22°53	5°36	19°41	21°36	10°37	10°46	20°54	9°55	23° 2	24° 9	19°18	n.a.	F 26
S 27	20 7 15	0♌ 2'56	23°34	23°49	6°51	19°21	21°47	10°35	10°49	20°55	9°54	23° 3	24° 6	19°24	n.a.	S 27
S 28	20 11 12	1° 3'22	7♏23	24°42	8° 7	19° 1	21°58	10°32	10°51	20°56	9°53	23°R 3	24° 2	19°31	n.a.	S 28
M29	20 15 8	2° 3'51	21°31	25°30	9°22	18°41	22° 9	10°30	10°54	20°57	9°52	23° 2	23°59	19°38	n.a.	M29
T 30	20 19 5	3° 4'21	5♐58	26°15	10°38	18°20	22°20	10°28	10°57	20°58	9°51	23° 0	23°56	19°44	n.a.	T 30
W31	20 23 1	4♌ 4'53	20♐40	26♌54	11♌54	17♒59	22♍32	10♐27	10♊59	20♉59	9♑50	22♒58	23♒53	19♊51	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	24n 4	20s34	5s 0	22n54	0n19	25n24	1n20	18s 3	4s16	5n56	1n 0	23s41	0s49	22n52	0n22	17n48	0s33	40s42	17s 3	13s51	13s24	28n12			n.a.
T 2	24 1	24 56	5 7	22 33	0 12	25 21	1 21	18 4	4 17	5 52	1 0	23 41	0 49	22 53	0 23	17 49	0 33	40 42	17 3	13 53	13 25	28 12			n.a.
W 3	23 59	27 40	4 52	22 11	0 5	25 18	1 21	18 5	4 18	5 49	1 0	23 40	0 49	22 53	0 23	17 49	0 33	40 42	17 3	13 56	13 26	28 13			n.a.
T 4	23 56	28 23	4 18	21 48	0s 2	25 15	1 22	18 6	4 19	5 45	1 0	23 40	0 49	22 54	0 23	17 50	0 33	40 42	17 3	13 58	13 27	28 13			n.a.
F 5	23 52	26 57	3 24	21 25	0 9	25 10	1 22	18 7	4 19	5 42	0 59	23 39	0 50	22 55	0 23	17 50	0 33	40 42	17 3	14 0	13 28	28 13			n.a.
S 6	23 48	23 34	2 18	21 0	0 16	25 5	1 23	18 9	4 20	5 38	0 59	23 39	0 50	22 55	0 23	17 51	0 33	40 42	17 3	14 2	13 29	28 14			n.a.
S 7	23 44	18 44	1 3	20 35	0 23	24 59	1 23	18 11	4 21	5 34	0 59	23 38	0 50	22 56	0 23	17 51	0 33	40 42	17 3	14 3	13 30	28 14			n.a.
M 8	23 39	12 58	0n14	20 9	0 31	24 52	1 23	18 13	4 22	5 31	0 59	23 38	0 50	22 56	0 23	17 51	0 33	40 43	17 3	14 3	13 32	28 15			n.a.
T 9	23 34	6 45	1 27	19 43	0 38	24 44	1 24	18 15	4 22	5 27	0 58	23 37	0 50	22 57	0 23	17 52	0 33	40 43	17 3	14 2	13 33	28 15			n.a.
W10	23 28	0 27	2 33	19 16	0 45	24 35	1 24	18 18	4 23	5 23	0 58	23 37	0 50	22 57	0 23	17 52	0 33	40 43	17 3	14 2	13 34	28 15			n.a.
T 11	23 22	5n40	3 30	18 49	0 53	24 26	1 24	18 21	4 24	5 19	0 58	23 37	0 50	22 58	0 23	17 53	0 33	40 43	17 3	14 2	13 35	28 16			n.a.
F 12	23 15	11 23	4 15	18 21	1 0	24 16	1 24	18 24	4 24	5 15	0 58	23 36	0 50	22 58	0 23	17 53	0 33	40 43	17 3	14 1	13 36	28 16			n.a.
S 13	23 8	16 33	4 47	17 53	1 8	24 5	1 24	18 27	4 24	5 11	0 57	23 36	0 50	22 59	0 23	17 53	0 33	40 43	17 3	14 2	13 37	28 16			n.a.
S 14	23 1	20 59	5 5	17 24	1 15	23 54	1 24	18 31	4 25	5 7	0 57	23 35	0 50	22 59	0 23	17 54	0 33	40 43	17 3	14 3	13 38	28 16			n.a.
M15	22 52	24 31	5 10	16 56	1 22	23 41	1 24	18 35	4 25	5 3	0 57	23 35	0 50	23 0	0 23	17 54	0 33	40 43	17 3	14 4	13 39	28 17			n.a.
T 16	22 44	27 0	5 2	16 27	1 29	23 28	1 24	18 39	4 25	4 59	0 57	23 34	0 50	23 0	0 23	17 55	0 33	40 43	17 3	14 6	13 40	28 17			n.a.
W17	22 35	28 17	4 41	15 58	1 37	23 15	1 23	18 43	4 25	4 55	0 56	23 34	0 50	23 1	0 23	17 55	0 33	40 43	17 3	14 9	13 41	28 17			n.a.
T 18	22 26	28 16	4 8	15 29	1 44	23 0	1 23	18 47	4 25	4 50	0 56	23 34	0 50	23 1	0 23	17 55	0 33	40 43	17 3	14 11	13 42	28 18			n.a.
F 19	22 16	26 55	3 24	15 0	1 51	22 45	1 23	18 52	4 25	4 46	0 56	23 33	0 50	23 2	0 23	17 56	0 33	40 43	17 3	14 13	13 44	28 18			n.a.
S 20	22 6	24 19	2 30	14 32	1 58	22 29	1 22	18 56	4 25	4 42	0 56	23 33	0 50	23 2	0 23	17 56	0 33	40 43	17 3	14 14	13 45	28 18			n.a.
S 21	21 55	20 36	1 29	14 4	2 4	22 13	1 22	19 1	4 25	4 37	0 55	23 32	0 50	23 3	0 23	17 56	0 33	40 43	17 3	14 15	13 46	28 18			n.a.
M22	21 44	15 57	0 22	13 36	2 11	21 55	1 21	19 6	4 24	4 33	0 55	23 32	0 50	23 3	0 23	17 57	0 33	40 43	17 3	14 15	13 47	28 19			n.a.
T 23	21 33	10 36	0s46	13 8	2 17	21 38	1 20	19 11	4 24	4 28	0 55	23 32	0 50	23 4	0 23	17 57	0 33	40 43	17 3	14 15	13 48	28 19			n.a.
W24	21 21	4 44	1 53	12 42	2 23	21 19	1 20	19 17	4 23	4 24	0 55	23 31	0 50	23 4	0 23	17 57	0 33	40 43	17 3	14 15	13 49	28 19			n.a.
T 25	21 9	1s25	2 56	12 16	2 29	21 0	1 19	19 22	4 22	4 19	0 54	23 31	0 50	23 5	0 23	17 58	0 33	40 43	17 2	14 14	13 50	28 19			n.a.
F 26	20 56	7 37	3 51	11 51	2 34	20 40	1 18	19 27	4 22	4 15	0 54	23 31	0 50	23 5	0 23	17 58	0 33	40 43	17 2	14 14	13 51	28 20			n.a.
S 27	20 43	13 38	4 34	11 28	2 39	20 20	1 17	19 33	4 21	4 10	0 54	23 30	0 50	23 5	0 23	17 58	0 33	40 43	17 2	14 13	13 52	28 20			n.a.
S 28	20 30	19 7	5 3	11 6	2 44	19 59	1 16	19 38	4 20	4 6	0 54	23 30	0 50	23 6	0 23	17 58	0 33	40 43	17 2	14 13	13 53	28 20			n.a.
M29	20 16	23 43	5 15	10 45	2 48	19 37	1 15	19 44	4 18	4 1	0 54	23 30	0 50	23 6	0 23	17 59	0 33	40 43	17 2	14 14	13 54	28 20			n.a.
T 30	20 2	26 57	5 7	10 27	2 52	19 15	1 14	19 50	4 17	3 56	0 53	23 30	0 50	23 7	0 23	17 59	0 33	40 43	17 2	14 14	13 55	28 20			n.a.
W31	19n47	28s26	4s39	10n11	2s54	18n53	1n13	19s55	4s16	3n51	0n53	23s29	0s51	23n 7	0n23	17n59	0s33	40s43	17s 2	14s15	13s57	28n20			n.a.

Julian Day Number = 136450.5, Delta T = 34h06m23s
Ecliptic obliquity = 24°07'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'29, Lahiri = -63°33'28 Julian Calendar 1 Aug. 4340 BCE == Greg. Calendar 27 June 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

SEPTEMBER 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 26 58	5♌ 5'26	5♉31	27♌28	13♌ 9	17°R37	22♍43	10°R25	11♊ 2	21♉ 0	9°R49	22°R55	23♒50	19♊58	n.a.	T 1
F 2	20 30 54	6° 6'01	20°24	27°56	14°25	17♒15	22°54	10♐23	11° 5	21° 0	9♉48	22♒53	23°47	20° 4	n.a.	F 2
S 3	20 34 51	7° 6'38	5♒11	28°17	15°40	16°53	23° 6	10°22	11° 7	21° 1	9°47	22°52	23°43	20°11	n.a.	S 3
S 4	20 38 47	8° 7'16	19°44	28°31	16°56	16°31	23°18	10°20	11°10	21° 2	9°45	22°D51	23°40	20°18	n.a.	S 4
M 5	20 42 44	9° 7'57	3♓57	28°R37	18°11	16° 8	23°29	10°19	11°12	21° 3	9°44	22°51	23°37	20°25	n.a.	M 5
T 6	20 46 40	10° 8'39	17°46	28°34	19°27	15°45	23°41	10°18	11°14	21° 4	9°43	22°52	23°34	20°31	n.a.	T 6
W 7	20 50 37	11° 9'23	1♈10	28°22	20°42	15°22	23°53	10°17	11°17	21° 4	9°42	22°53	23°31	20°38	n.a.	W 7
T 8	20 54 33	12°10'09	14°10	28° 1	21°58	14°59	24° 5	10°16	11°19	21° 5	9°41	22°54	23°27	20°45	n.a.	T 8
F 9	20 58 30	13°10'56	26°48	27°29	23°13	14°36	24°17	10°15	11°21	21° 6	9°40	22°55	23°24	20°51	n.a.	F 9
S 10	21 2 27	14°11'46	9♉ 7	26°47	24°29	14°14	24°29	10°14	11°23	21° 6	9°40	22°R55	23°21	20°58	n.a.	S 10
S 11	21 6 23	15°12'38	21°12	25°55	25°44	13°51	24°41	10°13	11°26	21° 7	9°39	22°55	23°18	21° 5	n.a.	S 11
M12	21 10 20	16°13'31	3♊ 9	24°53	26°59	13°28	24°53	10°13	11°28	21° 7	9°38	22°55	23°15	21°12	n.a.	M12
T 13	21 14 16	17°14'27	15° 0	23°44	28°15	13° 6	25° 5	10°12	11°30	21° 8	9°37	22°54	23°12	21°18	n.a.	T 13
W14	21 18 13	18°15'24	26°51	22°29	29°30	12°44	25°18	10°12	11°32	21° 8	9°36	22°54	23° 8	21°25	n.a.	W14
T 15	21 22 9	19°16'23	8♋46	21° 9	0♍46	12°22	25°30	10°12	11°34	21° 9	9°35	22°53	23° 5	21°32	n.a.	T 15
F 16	21 26 6	20°17'23	20°48	19°48	2° 1	12° 1	25°43	10°D12	11°36	21° 9	9°34	22°53	23° 2	21°38	n.a.	F 16
S 17	21 30 2	21°18'25	2♌59	18°27	3°17	11°40	25°55	10°12	11°38	21° 9	9°33	22°52	22°59	21°45	n.a.	S 17
S 18	21 33 59	22°19'28	15°21	17°11	4°32	11°19	26° 8	10°12	11°39	21°10	9°32	22°52	22°56	21°52	n.a.	S 18
M19	21 37 56	23°20'33	27°57	16° 0	5°48	10°59	26°20	10°12	11°41	21°10	9°32	22°52	22°53	21°59	n.a.	M19
T 20	21 41 52	24°21'39	10♍45	14°58	7° 3	10°39	26°33	10°12	11°43	21°10	9°31	22°52	22°49	22° 5	n.a.	T 20
W21	21 45 49	25°22'46	23°48	14° 5	8°18	10°20	26°46	10°13	11°45	21°10	9°30	22°52	22°46	22°12	n.a.	W21
T 22	21 49 45	26°23'54	7♎ 3	13°24	9°34	10° 2	26°59	10°13	11°46	21°11	9°29	22°52	22°43	22°19	n.a.	T 22
F 23	21 53 42	27°25'03	20°31	12°54	10°49	9°44	27°12	10°14	11°48	21°11	9°28	22°51	22°40	22°25	n.a.	F 23
S 24	21 57 38	28°26'13	4♏12	12°35	12° 4	9°27	27°24	10°15	11°49	21°11	9°28	22°51	22°37	22°32	n.a.	S 24
S 25	22 1 35	29°27'24	18° 4	12°D29	13°20	9°11	27°37	10°16	11°51	21°11	9°27	22°50	22°33	22°39	n.a.	S 25
M26	22 5 31	0♍28'36	2♐ 7	12°32	14°35	8°55	27°51	10°17	11°52	21°11	9°26	22°D50	22°30	22°45	n.a.	M26
T 27	22 9 28	1°29'48	16°19	12°47	15°50	8°40	28° 4	10°18	11°54	21°R11	9°26	22°50	22°27	22°52	n.a.	T 27
W28	22 13 25	2°31'01	0♑38	13°10	17° 6	8°26	28°17	10°19	11°55	21°11	9°25	22°51	22°24	22°59	n.a.	W28
T 29	22 17 21	3°32'15	15° 1	13°42	18°21	8°12	28°30	10°21	11°56	21°11	9°24	22°52	22°21	23° 6	n.a.	T 29
F 30	22 21 18	4♍33'30	29♑25	14♌21	19♍36	8♒ 0	28♍43	10♐22	11♊57	21♉11	9♑24	22♒53	22♒18	23♊12	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n32	27s53	3s52	9n57	2s56	18n30	1n12	20s 1	4s14	3n47	0n53	23s29	0s51	23n 8	0n23	17n59	0s33	40s43	17s 2	14s16	13s58	28n21		n.a.
F 2	19 17	25 19	2 50	9 46	2 58	18 6	1 10	20 6	4 13	3 42	0 53	23 29	0 51	23 8	0 23	18 0	0 33	40 43	17 1	14 17	13 59	28 21		n.a.
S 3	19 1	21 4	1 36	9 38	2 58	17 42	1 9	20 11	4 11	3 37	0 53	23 29	0 51	23 8	0 23	18 0	0 33	40 43	17 1	14 17	14 0	28 21		n.a.
S 4	18 45	15 36	0 17	9 34	2 57	17 17	1 8	20 17	4 9	3 32	0 52	23 28	0 51	23 9	0 23	18 0	0 33	40 43	17 1	14 18	14 1	28 21		n.a.
M 5	18 29	9 24	1n 1	9 34	2 55	16 52	1 6	20 22	4 7	3 27	0 52	23 28	0 51	23 9	0 23	18 0	0 33	40 43	17 1	14 17	14 2	28 21		n.a.
T 6	18 12	2 56	2 14	9 38	2 51	16 26	1 5	20 27	4 5	3 22	0 52	23 28	0 51	23 9	0 23	18 0	0 33	40 43	17 1	14 17	14 3	28 21		n.a.
W 7	17 55	3n28	3 16	9 47	2 46	16 0	1 3	20 32	4 3	3 17	0 52	23 28	0 51	23 10	0 23	18 1	0 33	40 43	17 0	14 17	14 4	28 21		n.a.
T 8	17 38	9 31	4 7	10 1	2 39	15 34	1 2	20 37	4 0	3 12	0 52	23 28	0 51	23 10	0 23	18 1	0 33	40 43	17 0	14 16	14 5	28 21		n.a.
F 9	17 20	15 1	4 45	10 21	2 31	15 7	1 0	20 42	3 58	3 7	0 51	23 28	0 51	23 10	0 23	18 1	0 33	40 43	17 0	14 16	14 6	28 22		n.a.
S 10	17 2	19 47	5 8	10 45	2 20	14 39	0 59	20 47	3 56	3 2	0 51	23 28	0 51	23 11	0 23	18 1	0 33	40 42	17 0	14 16	14 7	28 22		n.a.
S 11	16 44	23 39	5 17	11 15	2 8	14 12	0 57	20 51	3 53	2 57	0 51	23 28	0 51	23 11	0 24	18 1	0 33	40 42	17 0	14 16	14 8	28 22		n.a.
M12	16 26	26 29	5 12	11 49	1 53	13 44	0 55	20 55	3 50	2 52	0 51	23 27	0 51	23 12	0 24	18 1	0 33	40 42	16 59	14 16	14 10	28 22		n.a.
T 13	16 7	28 7	4 54	12 28	1 37	13 15	0 53	20 59	3 48	2 47	0 51	23 27	0 51	23 12	0 24	18 2	0 33	40 42	16 59	14 16	14 11	28 22		n.a.
W14	15 47	28 28	4 23	13 10	1 20	12 46	0 52	21 3	3 45	2 41	0 50	23 27	0 51	23 12	0 24	18 2	0 33	40 42	16 59	14 17	14 12	28 22		n.a.
T 15	15 28	27 30	3 41	13 54	1 0	12 17	0 50	21 7	3 42	2 36	0 50	23 27	0 51	23 12	0 24	18 2	0 33	40 42	16 59	14 17	14 13	28 22		n.a.
F 16	15 8	25 15	2 49	14 40	0 41	11 48	0 48	21 10	3 39	2 31	0 50	23 27	0 51	23 13	0 24	18 2	0 33	40 42	16 59	14 17	14 14	28 22		n.a.
S 17	14 48	21 48	1 48	15 25	0 20	11 18	0 46	21 14	3 36	2 26	0 50	23 27	0 51	23 13	0 24	18 2	0 33	40 41	16 58	14 17	14 15	28 22		n.a.
S 18	14 28	17 21	0 42	16 8	0n 0	10 48	0 44	21 17	3 33	2 20	0 50	23 27	0 51	23 13	0 24	18 2	0 33	40 41	16 58	14 17	14 16	28 22		n.a.
M19	14 7	12 6	0s28	16 49	0 20	10 18	0 42	21 19	3 30	2 15	0 50	23 27	0 51	23 14	0 24	18 2	0 33	40 41	16 58	14 17	14 17	28 22		n.a.
T 20	13 47	6 15	1 38	17 26	0 39	9 47	0 40	21 22	3 26	2 10	0 49	23 27	0 51	23 14	0 24	18 2	0 33	40 41	16 58	14 17	14 18	28 22		n.a.
W21	13 26	0 3	2 43	17 59	0 57	9 16	0 37	21 24	3 23	2 4	0 49	23 27	0 51	23 14	0 24	18 2	0 33	40 41	16 57	14 17	14 19	28 22		n.a.
T 22	13 4	6s15	3 41	18 26	1 13	8 45	0 35	21 26	3 20	1 59	0 49	23 28	0 51	23 14	0 24	18 2	0 33	40 40	16 57	14 17	14 20	28 22		n.a.
F 23	12 43	12 21	4 28	18 49	1 27	8 14	0 33	21 28	3 16	1 53	0 49	23 28	0 51	23 15	0 24	18 2	0 33	40 40	16 57	14 17	14 21	28 22		n.a.
S 24	12 21	17 58	5 0	19 7	1 40	7 42	0 31	21 30	3 13	1 48	0 49	23 28	0 51	23 15	0 24	18 2	0 33	40 40	16 56	14 18	14 22	28 22		n.a.
S 25	11 59	22 44	5 16	19 19	1 51	7 10	0 29	21 31	3 10	1 43	0 49	23 28	0 51	23 15	0 24	18 2	0 33	40 40	16 56	14 18	14 23	28 22		n.a.
M26	11 37	26 17	5 13	19 27	2 0	6 39	0 26	21 32	3 6	1 37	0 48	23 28	0 51	23 15	0 24	18 2	0 33	40 40	16 56	14 18	14 24	28 22		n.a.
T 27	11 15	28 13	4 51	19 30	2 8	6 6	0 24	21 33	3 3	1 32	0 48	23 28	0 51	23 16	0 24	18 2	0 33	40 39	16 56	14 18	14 26	28 22		n.a.
W28	10 52	28 18	4 11	19 29	2 14	5 34	0 22	21 33	2 59	1 26	0 48	23 28	0 51	23 16	0 24	18 2	0 33	40 39	16 55	14 18	14 27	28 22		n.a.
T 29	10 30	26 29	3 15	19 24	2 19	5 2	0 19	21 33	2 56	1 21	0 48	23 29	0 51	23 16	0 24	18 2	0 33	40 39	16 55	14 17	14 28	28 22		n.a.
F 30	10n 7	22s55	2s 6	19n15	2n22	4n29	0n17	21s34	2s52	1n15	0n48	23s29	0s51	23n16	0n24	18n 2	0s33	40s39	16s55	14s17	14s29	28n22		n.a.

Julian Day Number = 136481.5, Delta T = 34h06m20s
Ecliptic obliquity = 24°07'41, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'24, Lahiri = -63°33'24 Julian Calendar 1 Sept. 4340 BCE == Greg. Calendar 28 July 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

OCTOBER 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 25 14	5♍34'45	13♒44	15♌ 7	20♍51	7°R48	28♍56	10♐24	11♊59	21°R11	9°R23	22♒54	22♒14	23♊19	n.a.	S 1
S 2	22 29 11	6°36'01	27°55	15°59	22° 7	7♒37	29°10	10°25	12° 0	21♉11	9♑23	22°R54	22°11	23°26	n.a.	S 2
M 3	22 33 7	7°37'17	11♓52	16°57	23°22	7°27	29°23	10°27	12° 1	21°10	9°22	22°53	22° 8	23°32	n.a.	M 3
T 4	22 37 4	8°38'34	25°32	17°58	24°37	7°17	29°36	10°29	12° 2	21°10	9°21	22°51	22° 5	23°39	n.a.	T 4
W 5	22 41 0	9°39'53	8♈53	19° 4	25°52	7° 8	29°50	10°31	12° 3	21°10	9°21	22°49	22° 2	23°46	n.a.	W 5
T 6	22 44 57	10°41'11	21°53	20°13	27° 7	7° 1	0♎ 3	10°33	12° 3	21°10	9°20	22°46	21°59	23°53	n.a.	T 6
F 7	22 48 54	11°42'31	4♉34	21°25	28°23	6°54	0°17	10°35	12° 4	21° 9	9°20	22°44	21°55	23°59	n.a.	F 7
S 8	22 52 50	12°43'52	16°56	22°40	29°38	6°48	0°30	10°37	12° 5	21° 9	9°20	22°41	21°52	24° 6	n.a.	S 8
S 9	22 56 47	13°45'13	29° 4	23°57	0♎53	6°42	0°44	10°40	12° 6	21° 8	9°19	22°39	21°49	24°13	n.a.	S 9
M10	23 0 43	14°46'36	11♊ 2	25°16	2° 8	6°38	0°58	10°42	12° 6	21° 8	9°19	22°D38	21°46	24°19	n.a.	M10
T 11	23 4 40	15°47'59	22°54	26°36	3°23	6°34	1°11	10°45	12° 7	21° 8	9°18	22°39	21°43	24°26	n.a.	T 11
W12	23 8 36	16°49'22	4♋45	27°58	4°38	6°31	1°25	10°48	12° 7	21° 7	9°18	22°40	21°39	24°33	n.a.	W12
T 13	23 12 33	17°50'47	16°40	29°22	5°53	6°29	1°39	10°50	12° 8	21° 7	9°18	22°41	21°36	24°39	n.a.	T 13
F 14	23 16 30	18°52'12	28°44	0♍46	7° 8	6°28	1°52	10°53	12° 8	21° 6	9°17	22°43	21°33	24°46	n.a.	F 14
S 15	23 20 26	19°53'37	11♌ 1	2°12	8°23	6°D27	2° 6	10°56	12° 9	21° 5	9°17	22°45	21°30	24°53	n.a.	S 15
S 16	23 24 23	20°55'03	23°33	3°38	9°38	6°27	2°20	10°59	12° 9	21° 5	9°17	22°R45	21°27	25° 0	n.a.	S 16
M17	23 28 19	21°56'29	6♍24	5° 5	10°53	6°28	2°34	11° 3	12° 9	21° 4	9°17	22°44	21°24	25° 6	n.a.	M17
T 18	23 32 16	22°57'55	19°33	6°32	12° 8	6°30	2°47	11° 6	12° 9	21° 3	9°16	22°42	21°20	25°13	n.a.	T 18
W19	23 36 12	23°59'22	3♎ 1	8° 0	13°23	6°33	3° 1	11° 9	12°10	21° 3	9°16	22°38	21°17	25°20	n.a.	W19
T 20	23 40 9	25° 0'48	16°45	9°29	14°38	6°36	3°15	11°13	12°10	21° 2	9°16	22°33	21°14	25°26	n.a.	T 20
F 21	23 44 6	26° 2'15	0♏41	10°58	15°53	6°40	3°29	11°17	12°R10	21° 1	9°16	22°27	21°11	25°33	n.a.	F 21
S 22	23 48 2	27° 3'41	14°46	12°28	17° 8	6°45	3°43	11°20	12°10	21° 0	9°16	22°22	21° 8	25°40	n.a.	S 22
S 23	23 51 59	28° 5'07	28°57	13°58	18°23	6°51	3°57	11°24	12°10	20°59	9°16	22°18	21° 4	25°46	n.a.	S 23
M24	23 55 55	29° 6'33	13♐ 8	15°28	19°38	6°57	4°10	11°28	12° 9	20°59	9°15	22°15	21° 1	25°53	n.a.	M24
T 25	23 59 52	0♎ 7'58	27°19	16°59	20°52	7° 4	4°24	11°32	12° 9	20°58	9°15	22°D14	20°58	26° 0	n.a.	T 25
W26	0 3 48	1° 9'23	11♑26	18°30	22° 7	7°11	4°38	11°36	12° 9	20°57	9°15	22°14	20°55	26° 7	n.a.	W26
T 27	0 7 45	2°10'47	25°29	20° 2	23°22	7°20	4°52	11°40	12° 9	20°56	9°D15	22°15	20°52	26°13	n.a.	T 27
F 28	0 11 42	3°12'11	9♒26	21°33	24°37	7°28	5° 6	11°45	12° 8	20°55	9°15	22°17	20°49	26°20	n.a.	F 28
S 29	0 15 38	4°13'34	23°16	23° 5	25°51	7°38	5°20	11°49	12° 8	20°54	9°15	22°R17	20°45	26°27	n.a.	S 29
S 30	0 19 35	5°14'56	6♓58	24°38	27° 6	7°48	5°34	11°53	12° 7	20°53	9°15	22°16	20°42	26°33	n.a.	S 30
M31	0 23 31	6♎16'18	20♓29	26♍11	28♎21	7♒59	5♎48	11♐58	12♊ 7	20♉52	9♑16	22♒13	20♒39	26♊40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n44	17s59	0s50	19n 3	2n24	3n57	0n15	21s33	2s49	1n 9	0n48	23s29	0s51	23n16	0n24	18n 2	0s33	40s38	16s54	14s17	14s30	28n21		n.a.
S 2	9 20	12 7	0n28	18 48	2 25	3 24	0 12	21 33	2 45	1 4	0 47	23 29	0 51	23 17	0 24	18 2	0 33	40 38	16 54	14 17	14 31	28 21		n.a.
M 3	8 57	5 44	1 43	18 31	2 26	2 51	0 10	21 32	2 42	0 58	0 47	23 30	0 51	23 17	0 24	18 2	0 33	40 38	16 54	14 17	14 32	28 21		n.a.
T 4	8 34	0n46	2 51	18 10	2 25	2 19	0 7	21 32	2 38	0 53	0 47	23 30	0 51	23 17	0 24	18 2	0 33	40 38	16 53	14 17	14 33	28 21		n.a.
W 5	8 10	7 5	3 47	17 48	2 24	1 46	0 5	21 31	2 35	0 47	0 47	23 30	0 51	23 17	0 24	18 2	0 33	40 37	16 53	14 18	14 34	28 21		n.a.
T 6	7 46	12 55	4 31	17 23	2 21	1 13	0 3	21 29	2 32	0 41	0 47	23 31	0 51	23 17	0 24	18 2	0 33	40 37	16 53	14 19	14 35	28 21		n.a.
F 7	7 22	18 5	4 59	16 57	2 19	0 40	0 0	21 28	2 28	0 36	0 47	23 31	0 51	23 17	0 24	18 2	0 33	40 37	16 53	14 20	14 36	28 21		n.a.
S 8	6 58	22 22	5 13	16 29	2 15	0 7	0s 2	21 26	2 25	0 30	0 47	23 31	0 51	23 18	0 24	18 2	0 33	40 36	16 52	14 21	14 37	28 21		n.a.
S 9	6 34	25 36	5 13	15 59	2 12	0s26	0 5	21 24	2 21	0 24	0 46	23 32	0 51	23 18	0 24	18 2	0 33	40 36	16 52	14 21	14 38	28 20		n.a.
M10	6 10	27 40	4 59	15 28	2 7	0 59	0 7	21 22	2 18	0 19	0 46	23 32	0 51	23 18	0 24	18 1	0 33	40 36	16 52	14 22	14 39	28 20		n.a.
T 11	5 45	28 28	4 32	14 55	2 3	1 32	0 10	21 20	2 15	0 13	0 46	23 32	0 51	23 18	0 24	18 1	0 33	40 36	16 51	14 22	14 40	28 20		n.a.
W12	5 21	27 56	3 54	14 21	1 58	2 5	0 12	21 18	2 11	0 7	0 46	23 33	0 51	23 18	0 25	18 1	0 33	40 35	16 51	14 21	14 41	28 20		n.a.
T 13	4 56	26 7	3 5	13 47	1 53	2 38	0 15	21 15	2 8	0 2	0 46	23 33	0 51	23 18	0 25	18 1	0 33	40 35	16 51	14 21	14 42	28 20		n.a.
F 14	4 32	23 5	2 8	13 11	1 47	3 10	0 17	21 12	2 5	0s 4	0 46	23 34	0 51	23 18	0 25	18 1	0 33	40 35	16 50	14 20	14 44	28 20		n.a.
S 15	4 7	18 59	1 4	12 34	1 42	3 43	0 20	21 9	2 2	0 10	0 46	23 34	0 51	23 18	0 25	18 1	0 33	40 34	16 50	14 20	14 45	28 19		n.a.
S 16	3 42	13 59	0s 4	11 57	1 36	4 16	0 22	21 6	1 59	0 16	0 46	23 34	0 51	23 18	0 25	18 1	0 33	40 34	16 49	14 19	14 46	28 19		n.a.
M17	3 17	8 17	1 14	11 18	1 30	4 48	0 25	21 3	1 56	0 21	0 45	23 35	0 51	23 18	0 25	18 0	0 33	40 34	16 49	14 20	14 47	28 19		n.a.
T 18	2 52	2 6	2 21	10 39	1 24	5 21	0 27	21 0	1 53	0 27	0 45	23 35	0 51	23 18	0 25	18 0	0 33	40 33	16 49	14 21	14 48	28 19		n.a.
W19	2 27	4s19	3 22	10 0	1 17	5 53	0 30	20 56	1 49	0 33	0 45	23 36	0 51	23 19	0 25	18 0	0 33	40 33	16 48	14 22	14 49	28 18		n.a.
T 20	2 2	10 38	4 13	9 20	1 11	6 25	0 32	20 52	1 46	0 39	0 45	23 36	0 51	23 19	0 25	18 0	0 33	40 33	16 48	14 24	14 50	28 18		n.a.
F 21	1 37	16 32	4 49	8 39	1 4	6 57	0 35	20 48	1 44	0 44	0 45	23 37	0 51	23 19	0 25	18 0	0 33	40 32	16 48	14 25	14 51	28 18		n.a.
S 22	1 12	21 37	5 8	7 58	0 58	7 29	0 37	20 44	1 41	0 50	0 45	23 37	0 51	23 19	0 25	17 59	0 33	40 32	16 47	14 27	14 52	28 18		n.a.
S 23	0 47	25 31	5 9	7 16	0 51	8 1	0 39	20 40	1 38	0 56	0 45	23 38	0 51	23 19	0 25	17 59	0 33	40 32	16 47	14 29	14 53	28 17		n.a.
M24	0 22	27 50	4 51	6 34	0 45	8 32	0 42	20 36	1 35	1 2	0 45	23 39	0 51	23 19	0 25	17 59	0 33	40 31	16 47	14 30	14 54	28 17		n.a.
T 25	0s 3	28 21	4 15	5 52	0 38	9 3	0 44	20 31	1 32	1 7	0 44	23 39	0 51	23 19	0 25	17 59	0 33	40 31	16 46	14 30	14 55	28 17		n.a.
W26	0 28	27 0	3 24	5 9	0 31	9 34	0 46	20 27	1 29	1 13	0 44	23 40	0 51	23 19	0 25	17 58	0 33	40 31	16 46	14 30	14 56	28 17		n.a.
T 27	0 53	23 57	2 20	4 26	0 25	10 5	0 49	20 22	1 27	1 19	0 44	23 40	0 51	23 19	0 25	17 58	0 33	40 30	16 46	14 29	14 57	28 16		n.a.
F 28	1 19	19 31	1 9	3 43	0 18	10 35	0 51	20 17	1 24	1 25	0 44	23 41	0 51	23 19	0 25	17 58	0 33	40 30	16 45	14 29	14 58	28 16		n.a.
S 29	1 44	14 4	0n 5	2 59	0 11	11 6	0 53	20 12	1 21	1 30	0 44	23 41	0 51	23 19	0 25	17 58	0 33	40 29	16 45	14 29	14 59	28 16		n.a.
S 30	2 9	8 0	1 19	2 16	0 5	11 36	0 56	20 7	1 19	1 36	0 44	23 42	0 51	23 19	0 25	17 57	0 33	40 29	16 45	14 29	15 0	28 15		n.a.
M31	2s34	1s38	2n26	1n32	0s 2	12s 5	0s58	20s 1	1s16	1s42	0n44	23s43	0s51	23n19	0n25	17n57	0s33	40s29	16s44	14s30	15s 1	28n15		n.a.

Julian Day Number = 136511.5, Delta T = 34h06m17s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'20, Lahiri = -63°33'20 Julian Calendar 1 Oct. 4340 BCE == Greg. Calendar 27 Aug. 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

NOVEMBER 4340 BCE (-4339) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 27 28	7♎17'39	3♈49	27♍44	29♎35	8♒10	6♎ 2	12♐ 2	12°R 6	20°R51	9♑16	22°R 8	20♒36	26♊47	n.a.	T 1
W 2	0 31 24	8°19'00	16°56	29°17	0♏50	8°22	6°16	12° 7	12♊ 5	20♉49	9°16	22♒ 0	20°33	26°53	n.a.	W 2
T 3	0 35 21	9°20'20	29°47	0♎51	2° 5	8°35	6°30	12°12	12° 5	20°48	9°16	21°51	20°30	27° 0	n.a.	T 3
F 4	0 39 18	10°21'40	12♉22	2°25	3°19	8°48	6°43	12°17	12° 4	20°47	9°16	21°42	20°26	27° 7	n.a.	F 4
S 5	0 43 14	11°22'59	24°43	4° 0	4°34	9° 1	6°57	12°22	12° 3	20°46	9°16	21°33	20°23	27°14	n.a.	S 5
S 6	0 47 11	12°24'19	6♊51	5°35	5°48	9°15	7°11	12°27	12° 2	20°45	9°17	21°26	20°20	27°20	n.a.	S 6
M 7	0 51 7	13°25'37	18°49	7°10	7° 3	9°30	7°25	12°32	12° 1	20°43	9°17	21°20	20°17	27°27	n.a.	M 7
T 8	0 55 4	14°26'55	0♋40	8°46	8°17	9°45	7°39	12°37	12° 0	20°42	9°17	21°16	20°14	27°34	n.a.	T 8
W 9	0 59 1	15°28'13	12°30	10°22	9°32	10° 1	7°53	12°42	11°59	20°41	9°17	21°D15	20°10	27°40	n.a.	W 9
T 10	1 2 57	16°29'30	24°23	11°59	10°46	10°17	8° 7	12°48	11°58	20°40	9°18	21°15	20° 7	27°47	n.a.	T 10
F 11	1 6 54	17°30'46	6♌26	13°36	12° 1	10°33	8°21	12°53	11°57	20°38	9°18	21°16	20° 4	27°54	n.a.	F 11
S 12	1 10 50	18°32'02	18°43	15°14	13°15	10°50	8°34	12°58	11°56	20°37	9°18	21°R17	20° 1	28° 0	n.a.	S 12
S 13	1 14 47	19°33'17	1♍18	16°52	14°30	11° 8	8°48	13° 4	11°55	20°36	9°19	21°17	19°58	28° 7	n.a.	S 13
M14	1 18 43	20°34'31	14°16	18°31	15°44	11°26	9° 2	13°10	11°54	20°34	9°19	21°14	19°55	28°14	n.a.	M14
T 15	1 22 40	21°35'45	27°39	20°10	16°58	11°44	9°16	13°15	11°52	20°33	9°20	21° 9	19°51	28°20	n.a.	T 15
W16	1 26 37	22°36'57	11♎26	21°50	18°12	12° 3	9°30	13°21	11°51	20°31	9°20	21° 1	19°48	28°27	n.a.	W16
T 17	1 30 33	23°38'09	25°35	23°31	19°27	12°22	9°43	13°27	11°49	20°30	9°21	20°52	19°45	28°34	n.a.	T 17
F 18	1 34 30	24°39'19	10♏ 0	25°12	20°41	12°42	9°57	13°33	11°48	20°28	9°21	20°41	19°42	28°41	n.a.	F 18
S 19	1 38 26	25°40'28	24°35	26°53	21°55	13° 2	10°11	13°39	11°46	20°27	9°22	20°30	19°39	28°47	n.a.	S 19
S 20	1 42 23	26°41'36	9♐13	28°35	23° 9	13°22	10°24	13°45	11°45	20°25	9°22	20°21	19°35	28°54	n.a.	S 20
M21	1 46 19	27°42'42	23°46	0♏18	24°24	13°43	10°38	13°51	11°43	20°24	9°23	20°14	19°32	29° 1	n.a.	M21
T 22	1 50 16	28°43'47	8♑10	2° 1	25°38	14° 4	10°52	13°57	11°42	20°22	9°23	20°10	19°29	29° 7	n.a.	T 22
W23	1 54 13	29°44'51	22°21	3°45	26°52	14°25	11° 5	14° 3	11°40	20°21	9°24	20° 9	19°26	29°14	n.a.	W23
T 24	1 58 9	0♏45'52	6♒18	5°30	28° 6	14°47	11°19	14°10	11°38	20°19	9°25	20°D 9	19°23	29°21	n.a.	T 24
F 25	2 2 6	1°46'52	20° 1	7°15	29°20	15° 9	11°32	14°16	11°36	20°18	9°25	20°R 9	19°20	29°27	n.a.	F 25
S 26	2 6 2	2°47'50	3♓32	9° 0	0♐34	15°32	11°46	14°22	11°35	20°16	9°26	20° 8	19°16	29°34	n.a.	S 26
S 27	2 9 59	3°48'46	16°50	10°46	1°48	15°54	11°59	14°29	11°33	20°14	9°27	20° 5	19°13	29°41	n.a.	S 27
M28	2 13 56	4°49'41	29°57	12°32	3° 2	16°18	12°13	14°35	11°31	20°13	9°27	20° 0	19°10	29°48	n.a.	M28
T 29	2 17 52	5°50'34	12♈54	14°18	4°15	16°41	12°26	14°42	11°29	20°11	9°28	19°51	19° 7	29°54	n.a.	T 29
W30	2 21 49	6♏51'25	25♈40	16♏ 4	5♐29	17♒ 5	12♎39	14♐48	11♊27	20♉10	9♑29	19♒40	19♒ 4	0♋ 1	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	4n41	3n25	0n48	0s 8	12s35	1s 0	19s56	1s14	1s48	0n44	23s43	0s51	23n18	0n25	17n57	0s33	40s28	16s44	14s32	15s 2	28n15		n.a.
W 2	3 23	10 41	4 12	0 4	0 15	13 4	1 2	19 50	1 11	1 53	0 44	23 44	0 51	23 18	0 25	17 56	0 33	40 28	16 43	14 35	15 3	28 14		n.a.
T 3	3 48	16 8	4 44	0s40	0 21	13 32	1 4	19 45	1 9	1 59	0 44	23 45	0 51	23 18	0 25	17 56	0 33	40 28	16 43	14 37	15 4	28 14		n.a.
F 4	4 13	20 46	5 3	1 24	0 27	14 1	1 6	19 39	1 7	2 5	0 43	23 45	0 51	23 18	0 25	17 56	0 33	40 27	16 43	14 41	15 5	28 14		n.a.
S 5	4 38	24 26	5 6	2 9	0 34	14 29	1 8	19 33	1 4	2 11	0 43	23 46	0 51	23 18	0 25	17 55	0 33	40 27	16 42	14 44	15 6	28 13		n.a.
S 6	5 2	26 56	4 56	2 53	0 40	14 56	1 10	19 27	1 2	2 16	0 43	23 47	0 51	23 18	0 25	17 55	0 33	40 26	16 42	14 46	15 8	28 13		n.a.
M 7	5 27	28 10	4 32	3 37	0 46	15 23	1 12	19 21	1 0	2 22	0 43	23 47	0 51	23 18	0 25	17 55	0 33	40 26	16 42	14 48	15 9	28 12		n.a.
T 8	5 51	28 5	3 58	4 21	0 51	15 50	1 14	19 14	0 57	2 28	0 43	23 48	0 51	23 18	0 25	17 54	0 33	40 26	16 41	14 49	15 10	28 12		n.a.
W 9	6 16	26 43	3 13	5 5	0 57	16 17	1 16	19 8	0 55	2 34	0 43	23 49	0 51	23 18	0 25	17 54	0 33	40 25	16 41	14 49	15 11	28 12		n.a.
T 10	6 40	24 8	2 19	5 49	1 3	16 43	1 18	19 1	0 53	2 39	0 43	23 50	0 51	23 18	0 25	17 54	0 33	40 25	16 41	14 49	15 12	28 11		n.a.
F 11	7 4	20 28	1 19	6 33	1 8	17 8	1 19	18 55	0 51	2 45	0 43	23 50	0 51	23 18	0 26	17 53	0 33	40 25	16 40	14 49	15 13	28 11		n.a.
S 12	7 28	15 52	0 14	7 17	1 13	17 33	1 21	18 48	0 49	2 51	0 43	23 51	0 51	23 17	0 26	17 53	0 33	40 24	16 40	14 49	15 14	28 10		n.a.
S 13	7 52	10 29	0s53	8 0	1 18	17 58	1 23	18 41	0 47	2 56	0 43	23 52	0 51	23 17	0 26	17 53	0 33	40 24	16 39	14 49	15 15	28 10		n.a.
M14	8 16	4 32	2 0	8 44	1 23	18 22	1 24	18 34	0 45	3 2	0 43	23 53	0 51	23 17	0 26	17 52	0 33	40 23	16 39	14 50	15 16	28 9		n.a.
T 15	8 39	1s48	3 1	9 27	1 27	18 45	1 26	18 27	0 43	3 8	0 42	23 53	0 51	23 17	0 26	17 52	0 33	40 23	16 39	14 51	15 17	28 9		n.a.
W16	9 3	8 13	3 54	10 9	1 31	19 8	1 27	18 20	0 41	3 13	0 42	23 54	0 51	23 17	0 26	17 52	0 33	40 23	16 38	14 54	15 18	28 8		n.a.
T 17	9 26	14 24	4 34	10 51	1 35	19 31	1 29	18 12	0 39	3 19	0 42	23 55	0 51	23 17	0 26	17 51	0 33	40 22	16 38	14 57	15 19	28 8		n.a.
F 18	9 49	19 55	4 57	11 33	1 39	19 53	1 30	18 5	0 37	3 24	0 42	23 56	0 51	23 16	0 26	17 51	0 33	40 22	16 38	15 1	15 20	28 8		n.a.
S 19	10 12	24 19	5 2	12 14	1 43	20 14	1 32	17 57	0 35	3 30	0 42	23 56	0 51	23 16	0 26	17 50	0 33	40 21	16 37	15 4	15 21	28 7		n.a.
S 20	10 35	27 11	4 47	12 55	1 46	20 35	1 33	17 49	0 34	3 36	0 42	23 57	0 51	23 16	0 26	17 50	0 33	40 21	16 37	15 7	15 22	28 7		n.a.
M21	10 57	28 11	4 13	13 35	1 48	20 56	1 34	17 42	0 32	3 41	0 42	23 58	0 51	23 16	0 26	17 50	0 33	40 21	16 37	15 9	15 23	28 6		n.a.
T 22	11 20	27 15	3 23	14 15	1 51	21 15	1 35	17 34	0 30	3 47	0 42	23 59	0 51	23 16	0 26	17 49	0 33	40 20	16 36	15 11	15 24	28 6		n.a.
W23	11 42	24 33	2 22	14 53	1 53	21 34	1 36	17 26	0 28	3 52	0 42	23 59	0 51	23 16	0 26	17 49	0 33	40 20	16 36	15 11	15 25	28 5		n.a.
T 24	12 4	20 24	1 13	15 31	1 54	21 53	1 37	17 17	0 27	3 58	0 42	24 0	0 51	23 15	0 26	17 48	0 33	40 20	16 36	15 11	15 26	28 4		n.a.
F 25	12 26	15 14	0 1	16 8	1 56	22 11	1 38	17 9	0 25	4 3	0 42	24 1	0 51	23 15	0 26	17 48	0 33	40 19	16 35	15 11	15 27	28 4		n.a.
S 26	12 47	9 25	1n10	16 44	1 56	22 28	1 39	17 1	0 23	4 9	0 42	24 2	0 51	23 15	0 26	17 47	0 33	40 19	16 35	15 11	15 28	28 3		n.a.
S 27	13 9	3 16	2 16	17 19	1 57	22 45	1 40	16 52	0 22	4 14	0 42	24 3	0 51	23 15	0 26	17 47	0 33	40 18	16 35	15 12	15 29	28 3		n.a.
M28	13 30	2n56	3 14	17 53	1 56	23 0	1 41	16 44	0 20	4 20	0 41	24 3	0 51	23 14	0 26	17 47	0 33	40 18	16 34	15 14	15 30	28 2		n.a.
T 29	13 51	8 54	4 1	18 25	1 55	23 16	1 41	16 35	0 19	4 25	0 41	24 4	0 51	23 14	0 26	17 46	0 33	40 18	16 34	15 17	15 31	28 2		n.a.
W30	14s11	14n26	4n34	18s56	1s54	23s30	1s42	16s26	0s17	4s30	0n41	24s 5	0s51	23n14	0n26	17n46	0s33	40s17	16s34	15s21	15s32	28n 1		n.a.

Julian Day Number = 136542.5, Delta T = 34h06m13s
Ecliptic obliquity = 24°07'42, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'16, Lahiri = -63°33'16 Julian Calendar 1 Nov. 4340 BCE == Greg. Calendar 27 Sept. 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4340 BCE
geocentric

DECEMBER 4340 BCE (-4339) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 25 45	7♏52'14	8♉15	17♏51	6♐43	17♒29	12♎53	14♐55	11°R25	20°R 8	9♑30	19°R26	19♒ 1	0♋ 8	n.a.	T 1
F 2	2 29 42	8°53'03	20°39	19°37	7°57	17°53	13° 6	15° 2	11♊23	20♉ 6	9°31	19♒12	18°57	0°14	n.a.	F 2
S 3	2 33 38	9°53'49	2♊52	21°23	9°10	18°17	13°19	15° 8	11°21	20° 5	9°31	18°59	18°54	0°21	n.a.	S 3
S 4	2 37 35	10°54'34	14°55	23° 9	10°24	18°42	13°32	15°15	11°19	20° 3	9°32	18°46	18°51	0°28	n.a.	S 4
M 5	2 41 32	11°55'18	26°51	24°53	11°38	19° 7	13°45	15°22	11°17	20° 1	9°33	18°36	18°48	0°34	n.a.	M 5
T 6	2 45 28	12°56'00	8♋41	26°37	12°51	19°33	13°58	15°29	11°14	20° 0	9°34	18°29	18°45	0°41	n.a.	T 6
W 7	2 49 25	13°56'40	20°29	28°19	14° 5	19°58	14°11	15°36	11°12	19°58	9°35	18°25	18°41	0°48	n.a.	W 7
T 8	2 53 21	14°57'19	2♌21	29°59	15°18	20°24	14°24	15°43	11°10	19°56	9°36	18°23	18°38	0°54	n.a.	T 8
F 9	2 57 18	15°57'56	14°21	1♐37	16°31	20°50	14°37	15°50	11° 8	19°55	9°37	18°23	18°35	1° 1	n.a.	F 9
S 10	3 1 14	16°58'32	26°34	3°12	17°45	21°16	14°50	15°57	11° 5	19°53	9°38	18°23	18°32	1° 8	n.a.	S 10
S 11	3 5 11	17°59'06	9♍ 7	4°44	18°58	21°43	15° 3	16° 4	11° 3	19°51	9°39	18°22	18°29	1°14	n.a.	S 11
M12	3 9 7	18°59'38	22° 4	6°12	20°11	22° 9	15°16	16°11	11° 1	19°50	9°40	18°19	18°26	1°21	n.a.	M12
T 13	3 13 4	20° 0'09	5♎28	7°35	21°25	22°36	15°28	16°18	10°58	19°48	9°41	18°14	18°22	1°28	n.a.	T 13
W14	3 17 1	21° 0'38	19°22	8°52	22°38	23° 3	15°41	16°26	10°56	19°46	9°42	18° 5	18°19	1°35	n.a.	W14
T 15	3 20 57	22° 1'05	3♏42	10° 4	23°51	23°31	15°54	16°33	10°54	19°45	9°43	17°55	18°16	1°41	n.a.	T 15
F 16	3 24 54	23° 1'31	18°26	11° 9	25° 4	23°58	16° 6	16°40	10°51	19°43	9°44	17°43	18°13	1°48	n.a.	F 16
S 17	3 28 50	24° 1'54	3♐23	12° 7	26°17	24°26	16°19	16°47	10°49	19°41	9°45	17°31	18°10	1°55	n.a.	S 17
S 18	3 32 47	25° 2'16	18°27	12°57	27°30	24°54	16°31	16°55	10°46	19°40	9°46	17°20	18° 7	2° 1	n.a.	S 18
M19	3 36 43	26° 2'35	3♑25	13°38	28°43	25°22	16°43	17° 2	10°44	19°38	9°47	17°12	18° 3	2° 8	n.a.	M19
T 20	3 40 40	27° 2'53	18°10	14°11	29°56	25°51	16°56	17° 9	10°41	19°36	9°48	17° 7	18° 0	2°15	n.a.	T 20
W21	3 44 37	28° 3'07	2♒37	14°34	1♑ 8	26°19	17° 8	17°17	10°39	19°35	9°49	17° 5	17°57	2°21	n.a.	W21
T 22	3 48 33	29° 3'20	16°43	14°47	2°21	26°48	17°20	17°24	10°36	19°33	9°51	17°D 4	17°54	2°28	n.a.	T 22
F 23	3 52 30	0♐ 3'30	0♓27	14°R50	3°34	27°17	17°32	17°32	10°34	19°31	9°52	17°R 4	17°51	2°35	n.a.	F 23
S 24	3 56 26	1° 3'37	13°51	14°43	4°46	27°46	17°44	17°39	10°31	19°30	9°53	17° 4	17°47	2°41	n.a.	S 24
S 25	4 0 23	2° 3'42	26°58	14°27	5°59	28°15	17°56	17°47	10°29	19°28	9°54	17° 1	17°44	2°48	n.a.	S 25
M26	4 4 19	3° 3'44	9♈50	14° 2	7°11	28°44	18° 8	17°54	10°26	19°26	9°55	16°56	17°41	2°55	n.a.	M26
T 27	4 8 16	4° 3'44	22°29	13°28	8°24	29°14	18°19	18° 2	10°23	19°25	9°56	16°49	17°38	3° 1	n.a.	T 27
W28	4 12 12	5° 3'42	4♉58	12°47	9°36	29°43	18°31	18° 9	10°21	19°23	9°58	16°38	17°35	3° 8	n.a.	W28
T 29	4 16 9	6° 3'38	17°17	11°59	10°48	0♓13	18°42	18°17	10°18	19°21	9°59	16°26	17°32	3°15	n.a.	T 29
F 30	4 20 6	7° 3'31	29°27	11° 6	12° 0	0°43	18°54	18°25	10°16	19°20	10° 0	16°13	17°28	3°22	n.a.	F 30
S 31	4 24 2	8♐ 3'22	11♊30	10♐ 9	13♑12	1♓13	19♎ 5	18♐32	10♊13	19♉18	10♑ 2	16♒ 0	17♒25	3♋28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	14s32	19n17	4n54	19s26	1s52	23s44	1s42	16s17	0s16	4s36	0n41	24s 6	0s51	23n14	0n26	17n45	0s33	40s17	16s33	15s25	15s33	28n 1			n.a.
F 2	14 52	23 14	5 0	19 53	1 49	23 57	1 43	16 8	0 14	4 41	0 41	24 7	0 51	23 13	0 26	17 45	0 33	40 16	16 33	15 29	15 34	28 0			n.a.
S 3	15 12	26 5	4 51	20 19	1 46	24 10	1 43	15 59	0 13	4 47	0 41	24 7	0 51	23 13	0 26	17 44	0 33	40 16	16 33	15 34	15 35	27 59			n.a.
S 4	15 31	27 43	4 30	20 44	1 42	24 21	1 44	15 50	0 11	4 52	0 41	24 8	0 52	23 13	0 26	17 44	0 33	40 16	16 33	15 38	15 36	27 59			n.a.
M 5	15 51	28 2	3 57	21 6	1 37	24 32	1 44	15 40	0 10	4 57	0 41	24 9	0 52	23 13	0 26	17 43	0 33	40 15	16 32	15 41	15 37	27 58			n.a.
T 6	16 10	27 3	3 13	21 26	1 31	24 43	1 44	15 31	0 9	5 2	0 41	24 10	0 52	23 12	0 26	17 43	0 33	40 15	16 32	15 43	15 38	27 57			n.a.
W 7	16 29	24 51	2 22	21 43	1 24	24 52	1 44	15 21	0 7	5 8	0 41	24 11	0 52	23 12	0 26	17 43	0 33	40 15	16 32	15 44	15 39	27 57			n.a.
T 8	16 47	21 34	1 24	21 59	1 17	25 1	1 44	15 12	0 6	5 13	0 41	24 12	0 52	23 12	0 26	17 42	0 33	40 14	16 31	15 45	15 40	27 56			n.a.
F 9	17 5	17 20	0 21	22 12	1 9	25 9	1 44	15 2	0 5	5 18	0 41	24 12	0 52	23 11	0 26	17 42	0 33	40 14	16 31	15 45	15 41	27 56			n.a.
S 10	17 23	12 20	0s43	22 22	0 59	25 16	1 44	14 52	0 3	5 23	0 41	24 13	0 52	23 11	0 26	17 41	0 33	40 14	16 31	15 45	15 42	27 55			n.a.
S 11	17 41	6 44	1 47	22 30	0 49	25 22	1 43	14 42	0 2	5 28	0 41	24 14	0 52	23 11	0 26	17 41	0 33	40 13	16 30	15 45	15 43	27 54			n.a.
M12	17 58	0 41	2 48	22 35	0 38	25 28	1 43	14 32	0 1	5 33	0 41	24 15	0 52	23 10	0 26	17 40	0 33	40 13	16 30	15 46	15 44	27 54			n.a.
T 13	18 15	5s36	3 41	22 38	0 26	25 33	1 43	14 22	0n 0	5 38	0 41	24 16	0 52	23 10	0 26	17 40	0 33	40 12	16 30	15 48	15 45	27 53			n.a.
W14	18 31	11 50	4 24	22 38	0 13	25 37	1 42	14 12	0 2	5 43	0 41	24 16	0 52	23 10	0 26	17 39	0 33	40 12	16 30	15 51	15 46	27 52			n.a.
T 15	18 48	17 39	4 51	22 35	0n 1	25 40	1 42	14 1	0 3	5 49	0 40	24 17	0 52	23 9	0 26	17 39	0 33	40 12	16 29	15 54	15 47	27 52			n.a.
F 16	19 4	22 36	5 0	22 30	0 16	25 43	1 41	13 51	0 4	5 54	0 40	24 18	0 52	23 9	0 26	17 39	0 33	40 11	16 29	15 58	15 48	27 51			n.a.
S 17	19 19	26 9	4 49	22 23	0 31	25 45	1 40	13 40	0 5	5 58	0 40	24 19	0 52	23 9	0 26	17 38	0 33	40 11	16 29	16 2	15 49	27 50			n.a.
S 18	19 34	27 53	4 18	22 14	0 47	25 46	1 40	13 30	0 6	6 3	0 40	24 20	0 52	23 8	0 26	17 38	0 33	40 11	16 29	16 5	15 50	27 49			n.a.
M19	19 49	27 34	3 29	22 3	1 3	25 46	1 39	13 19	0 7	6 8	0 40	24 20	0 52	23 8	0 26	17 37	0 33	40 10	16 28	16 7	15 51	27 49			n.a.
T 20	20 3	25 16	2 26	21 50	1 20	25 45	1 38	13 8	0 8	6 13	0 40	24 21	0 52	23 8	0 26	17 37	0 33	40 10	16 28	16 9	15 52	27 48			n.a.
W21	20 18	21 22	1 16	21 35	1 38	25 44	1 37	12 57	0 10	6 18	0 40	24 22	0 52	23 7	0 27	17 36	0 33	40 10	16 28	16 10	15 53	27 47			n.a.
T 22	20 31	16 18	0 2	21 20	1 55	25 42	1 35	12 46	0 11	6 23	0 40	24 23	0 52	23 7	0 27	17 36	0 33	40 9	16 28	16 10	15 54	27 46			n.a.
F 23	20 45	10 32	1n10	21 3	2 12	25 39	1 34	12 35	0 12	6 28	0 40	24 24	0 52	23 7	0 27	17 35	0 33	40 9	16 27	16 10	15 55	27 46			n.a.
S 24	20 57	4 26	2 17	20 46	2 28	25 35	1 33	12 24	0 13	6 32	0 40	24 24	0 52	23 6	0 27	17 35	0 33	40 9	16 27	16 10	15 56	27 45			n.a.
S 25	21 10	1n43	3 14	20 28	2 44	25 31	1 32	12 13	0 14	6 37	0 40	24 25	0 52	23 6	0 27	17 34	0 33	40 8	16 27	16 11	15 57	27 44			n.a.
M26	21 22	7 41	4 1	20 10	3 0	25 26	1 30	12 1	0 15	6 42	0 40	24 26	0 53	23 6	0 27	17 34	0 33	40 8	16 27	16 12	15 58	27 43			n.a.
T 27	21 34	13 13	4 35	19 52	3 13	25 20	1 29	11 50	0 16	6 46	0 40	24 27	0 53	23 5	0 27	17 34	0 33	40 8	16 27	16 15	15 59	27 43			n.a.
W28	21 45	18 9	4 55	19 35	3 26	25 13	1 27	11 38	0 17	6 51	0 40	24 27	0 53	23 5	0 27	17 33	0 33	40 7	16 26	16 18	16 0	27 42			n.a.
T 29	21 56	22 16	5 1	19 17	3 37	25 5	1 25	11 27	0 18	6 55	0 40	24 28	0 53	23 4	0 27	17 33	0 33	40 7	16 26	16 22	16 1	27 41			n.a.
F 30	22 7	25 22	4 53	19 1	3 46	24 57	1 23	11 15	0 19	7 0	0 40	24 29	0 53	23 4	0 27	17 32	0 33	40 7	16 26	16 26	16 2	27 40			n.a.
S 31	22s17	27n18	4n32	18s46	3n54	24s48	1s22	11s 3	0n19	7s 4	0n40	24s30	0s53	23n 4	0n27	17n32	0s33	40s 7	16s26	16s30	16s 3	27n39			n.a.

Julian Day Number = 136572.5, Delta T = 34h06m10s
Ecliptic obliquity = 24°07'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'12, Lahiri = -63°33'12 Julian Calendar 1 Dec. 4340 BCE == Greg. Calendar 27 Oct. 4340 BCE

The year -4339 astronomical counting style corresponds to year 4340 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

JANUARY 4339 BCE (-4338) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 27 59	9♐ 3'11	23♊27	9°R 9	14♑24	1♓43	19♎17	18♐40	10°R10	19°R17	10♑ 3	15°R48	17♒22	3♋35	n.a.	S 1
M 2	4 31 55	10° 2'57	5♋18	8♐ 9	15°36	2°13	19°28	18°48	10♊ 8	19♉15	10° 4	15♒39	17°19	3°42	n.a.	M 2
T 3	4 35 52	11° 2'42	17° 7	7° 8	16°48	2°44	19°39	18°55	10° 5	19°14	10° 5	15°32	17°16	3°48	n.a.	T 3
W 4	4 39 48	12° 2'24	28°56	6° 9	18° 0	3°14	19°50	19° 3	10° 2	19°12	10° 7	15°29	17°13	3°55	n.a.	W 4
T 5	4 43 45	13° 2'04	10♌48	5°13	19°11	3°45	20° 1	19°11	10° 0	19°11	10° 8	15°D27	17° 9	4° 2	n.a.	T 5
F 6	4 47 41	14° 1'43	22°47	4°21	20°23	4°16	20°12	19°18	9°57	19° 9	10° 9	15°27	17° 6	4° 8	n.a.	F 6
S 7	4 51 38	15° 1'19	5♍ 0	3°33	21°34	4°47	20°23	19°26	9°55	19° 8	10°11	15°28	17° 3	4°15	n.a.	S 7
S 8	4 55 34	16° 0'53	17°29	2°51	22°46	5°18	20°33	19°34	9°52	19° 6	10°12	15°R28	17° 0	4°22	n.a.	S 8
M 9	4 59 31	17° 0'25	0♎21	2°14	23°57	5°49	20°44	19°41	9°49	19° 5	10°14	15°27	16°57	4°28	n.a.	M 9
T 10	5 3 28	17°59'55	13°40	1°43	25° 8	6°20	20°54	19°49	9°47	19° 3	10°15	15°24	16°53	4°35	n.a.	T 10
W11	5 7 24	18°59'23	27°29	1°19	26°19	6°52	21° 5	19°57	9°44	19° 2	10°16	15°19	16°50	4°42	n.a.	W11
T 12	5 11 21	19°58'49	11♏47	1° 1	27°30	7°23	21°15	20° 4	9°42	19° 0	10°18	15°12	16°47	4°48	n.a.	T 12
F 13	5 15 17	20°58'13	26°31	0°49	28°41	7°55	21°25	20°12	9°39	18°59	10°19	15° 4	16°44	4°55	n.a.	F 13
S 14	5 19 14	21°57'35	11♐35	0°D44	29°52	8°27	21°35	20°20	9°37	18°58	10°20	14°55	16°41	5° 2	n.a.	S 14
S 15	5 23 10	22°56'54	26°49	0°44	1♒ 3	8°59	21°45	20°28	9°34	18°56	10°22	14°48	16°38	5° 8	n.a.	S 15
M16	5 27 7	23°56'12	12♑ 3	0°50	2°13	9°30	21°55	20°35	9°32	18°55	10°23	14°42	16°34	5°15	n.a.	M16
T 17	5 31 3	24°55'27	27° 6	1° 2	3°24	10° 2	22° 5	20°43	9°29	18°54	10°25	14°39	16°31	5°22	n.a.	T 17
W18	5 35 0	25°54'39	11♒51	1°19	4°34	10°35	22°14	20°51	9°27	18°52	10°26	14°D37	16°28	5°29	n.a.	W18
T 19	5 38 56	26°53'49	26°12	1°41	5°44	11° 7	22°24	20°58	9°24	18°51	10°28	14°38	16°25	5°35	n.a.	T 19
F 20	5 42 53	27°52'56	10♓ 7	2° 8	6°54	11°39	22°33	21° 6	9°22	18°50	10°29	14°39	16°22	5°42	n.a.	F 20
S 21	5 46 50	28°52'00	23°37	2°39	8° 4	12°12	22°43	21°14	9°19	18°49	10°31	14°R40	16°19	5°49	n.a.	S 21
S 22	5 50 46	29°51'02	6♈45	3°14	9°14	12°44	22°52	21°21	9°17	18°48	10°32	14°40	16°15	5°55	n.a.	S 22
M23	5 54 43	0♑50'02	19°32	3°54	10°24	13°17	23° 1	21°29	9°15	18°46	10°33	14°38	16°12	6° 2	n.a.	M23
T 24	5 58 39	1°48'59	2♉ 3	4°37	11°33	13°49	23°10	21°37	9°12	18°45	10°35	14°34	16° 9	6° 9	n.a.	T 24
W25	6 2 36	2°47'53	14°21	5°23	12°43	14°22	23°18	21°44	9°10	18°44	10°36	14°29	16° 6	6°15	n.a.	W25
T 26	6 6 32	3°46'45	26°29	6°14	13°52	14°55	23°27	21°52	9° 7	18°43	10°38	14°22	16° 3	6°22	n.a.	T 26
F 27	6 10 29	4°45'34	8♊29	7° 7	15° 1	15°28	23°36	22° 0	9° 5	18°42	10°39	14°14	15°59	6°29	n.a.	F 27
S 28	6 14 25	5°44'22	20°24	8° 3	16°10	16° 1	23°44	22° 7	9° 3	18°41	10°41	14° 7	15°56	6°35	n.a.	S 28
S 29	6 18 22	6°43'06	2♋15	9° 2	17°19	16°34	23°52	22°15	9° 1	18°40	10°42	14° 1	15°53	6°42	n.a.	S 29
M30	6 22 18	7°41'49	14° 5	10° 4	18°28	17° 7	24° 0	22°22	8°59	18°39	10°44	13°56	15°50	6°49	n.a.	M30
T 31	6 26 15	8♑40'29	25♋55	11♐ 9	19♒37	17♓40	24♎ 8	22♐30	8♊56	18♉38	10♑45	13♒52	15♒47	6♋55	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s26	27n57	4n 0	18s32	3n59	24s39	1s20	10s51	0n20	7s 9	0n40	24s30	0s53	23n 3	0n27	17n31	0s33	40s 6	16s26	16s33	16s 4	27n39			n.a.
M 2	22 36	27 17	3 16	18 19	4 2	24 28	1 18	10 39	0 21	7 13	0 40	24 31	0 53	23 3	0 27	17 31	0 33	40 6	16 25	16 36	16 5	27 38			n.a.
T 3	22 44	25 23	2 25	18 8	4 3	24 17	1 15	10 27	0 22	7 18	0 40	24 32	0 53	23 3	0 27	17 31	0 33	40 6	16 25	16 38	16 6	27 37			n.a.
W 4	22 53	22 23	1 27	17 59	4 2	24 5	1 13	10 15	0 23	7 22	0 40	24 33	0 53	23 2	0 27	17 30	0 33	40 5	16 25	16 39	16 7	27 36			n.a.
T 5	23 1	18 25	0 25	17 52	3 59	23 53	1 11	10 3	0 24	7 26	0 40	24 33	0 53	23 2	0 27	17 30	0 33	40 5	16 25	16 40	16 8	27 35			n.a.
F 6	23 8	13 42	0s39	17 47	3 54	23 40	1 9	9 50	0 25	7 30	0 40	24 34	0 53	23 1	0 27	17 29	0 33	40 5	16 25	16 40	16 9	27 34			n.a.
S 7	23 15	8 22	1 43	17 44	3 48	23 26	1 6	9 38	0 26	7 35	0 40	24 35	0 53	23 1	0 27	17 29	0 33	40 5	16 25	16 40	16 10	27 33			n.a.
S 8	23 22	2 36	2 43	17 44	3 40	23 11	1 4	9 26	0 26	7 39	0 40	24 35	0 53	23 1	0 27	17 29	0 33	40 4	16 25	16 40	16 11	27 33			n.a.
M 9	23 28	3s26	3 36	17 45	3 32	22 56	1 1	9 13	0 27	7 43	0 39	24 36	0 53	23 0	0 27	17 28	0 33	40 4	16 24	16 40	16 12	27 32			n.a.
T 10	23 34	9 31	4 20	17 49	3 22	22 41	0 59	9 1	0 28	7 47	0 39	24 37	0 54	23 0	0 27	17 28	0 32	40 4	16 24	16 41	16 13	27 31			n.a.
W11	23 39	15 22	4 51	17 54	3 11	22 24	0 56	8 48	0 29	7 51	0 39	24 38	0 54	22 59	0 27	17 28	0 32	40 4	16 24	16 42	16 14	27 30			n.a.
T 12	23 44	20 37	5 5	18 2	2 59	22 7	0 53	8 35	0 30	7 55	0 39	24 38	0 54	22 59	0 27	17 27	0 32	40 3	16 24	16 44	16 15	27 29			n.a.
F 13	23 48	24 47	5 0	18 11	2 47	21 50	0 50	8 22	0 30	7 59	0 39	24 39	0 54	22 59	0 27	17 27	0 32	40 3	16 24	16 47	16 16	27 28			n.a.
S 14	23 52	27 20	4 34	18 22	2 35	21 32	0 47	8 10	0 31	8 3	0 39	24 40	0 54	22 58	0 27	17 26	0 32	40 3	16 24	16 49	16 17	27 27			n.a.
S 15	23 56	27 53	3 48	18 35	2 22	21 13	0 44	7 57	0 32	8 7	0 39	24 40	0 54	22 58	0 27	17 26	0 32	40 3	16 24	16 52	16 18	27 26			n.a.
M16	23 59	26 19	2 46	18 48	2 9	20 54	0 41	7 44	0 32	8 10	0 39	24 41	0 54	22 57	0 27	17 26	0 32	40 2	16 24	16 53	16 19	27 25			n.a.
T 17	24 1	22 51	1 33	19 3	1 56	20 34	0 38	7 31	0 33	8 14	0 39	24 42	0 54	22 57	0 27	17 25	0 32	40 2	16 24	16 54	16 20	27 24			n.a.
W18	24 4	17 58	0 15	19 20	1 44	20 14	0 35	7 18	0 34	8 18	0 39	24 42	0 54	22 57	0 27	17 25	0 32	40 2	16 23	16 55	16 21	27 23			n.a.
T 19	24 5	12 10	1n 2	19 37	1 31	19 53	0 31	7 4	0 35	8 21	0 39	24 43	0 54	22 56	0 27	17 25	0 32	40 2	16 23	16 55	16 22	27 22			n.a.
F 20	24 6	5 57	2 13	19 54	1 18	19 32	0 28	6 51	0 35	8 25	0 39	24 43	0 54	22 56	0 27	17 24	0 32	40 1	16 23	16 54	16 23	27 21			n.a.
S 21	24 7	0n22	3 15	20 13	1 6	19 10	0 25	6 38	0 36	8 29	0 39	24 44	0 54	22 56	0 27	17 24	0 32	40 1	16 23	16 54	16 24	27 20			n.a.
S 22	24 7	6 28	4 4	20 32	0 54	18 48	0 21	6 24	0 37	8 32	0 39	24 45	0 55	22 55	0 27	17 24	0 32	40 1	16 23	16 54	16 25	27 19			n.a.
M23	24 7	12 9	4 40	20 51	0 42	18 25	0 18	6 11	0 37	8 36	0 39	24 45	0 55	22 55	0 27	17 23	0 32	40 1	16 23	16 55	16 26	27 18			n.a.
T 24	24 7	17 13	5 2	21 11	0 30	18 2	0 14	5 58	0 38	8 39	0 39	24 46	0 55	22 54	0 27	17 23	0 32	40 1	16 23	16 56	16 27	27 17			n.a.
W25	24 6	21 30	5 9	21 31	0 19	17 39	0 10	5 44	0 39	8 42	0 39	24 46	0 55	22 54	0 27	17 23	0 32	40 0	16 23	16 57	16 28	27 16			n.a.
T 26	24 4	24 49	5 2	21 51	0 7	17 15	0 7	5 30	0 39	8 46	0 39	24 47	0 55	22 54	0 27	17 23	0 32	40 0	16 23	17 0	16 29	27 15			n.a.
F 27	24 2	26 59	4 42	22 11	0s 3	16 51	0 3	5 17	0 40	8 49	0 39	24 48	0 55	22 53	0 27	17 22	0 32	40 0	16 23	17 2	16 30	27 14			n.a.
S 28	24 0	27 55	4 10	22 30	0 14	16 26	0n 1	5 3	0 40	8 52	0 39	24 48	0 55	22 53	0 27	17 22	0 32	40 0	16 23	17 4	16 31	27 13			n.a.
S 29	23 57	27 33	3 27	22 50	0 23	16 1	0 5	4 49	0 41	8 55	0 39	24 49	0 55	22 53	0 27	17 22	0 32	40 0	16 23	17 6	16 32	27 12			n.a.
M30	23 54	25 56	2 35	23 9	0 33	15 35	0 9	4 36	0 42	8 58	0 39	24 49	0 55	22 52	0 27	17 22	0 32	40 0	16 23	17 7	16 33	27 11			n.a.
T 31	23s50	23n 9	1n36	23s27	0s42	15s10	0n13	4s22	0n42	9s 1	0n39	24s50	0s55	22n52	0n27	17n21	0s32	39s59	16s23	17s 8	16s34	27n10			n.a.

Julian Day Number = 136603.5, Delta T = 34h06m07s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'08, Lahiri = -63°33'08 Julian Calendar 1 Jan. 4339 BCE == Greg. Calendar 27 Nov. 4340 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

FEBRUARY 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 30 11	9♉39'08	7♌46	12♐15	20♒45	18♓13	24♎16	22♐37	8°R54	18°R37	10♉47	13°R51	15♒44	7♋ 2	n.a.	W 1
T 2	6 34 8	10°37'44	19°43	13°25	21°53	18°47	24°24	22°45	8♊52	18♉36	10°48	13°D51	15°40	7° 9	n.a.	T 2
F 3	6 38 4	11°36'18	1♍48	14°36	23° 1	19°20	24°32	22°52	8°50	18°35	10°50	13♒52	15°37	7°15	n.a.	F 3
S 4	6 42 1	12°34'50	14° 5	15°50	24° 9	19°53	24°39	23° 0	8°48	18°34	10°51	13°53	15°34	7°22	n.a.	S 4
S 5	6 45 57	13°33'20	26°36	17° 6	25°17	20°27	24°46	23° 7	8°46	18°34	10°53	13°55	15°31	7°29	n.a.	S 5
M 6	6 49 54	14°31'48	9♎28	18°24	26°24	21° 1	24°53	23°14	8°44	18°33	10°54	13°R56	15°28	7°35	n.a.	M 6
T 7	6 53 51	15°30'14	22°42	19°44	27°32	21°34	25° 1	23°22	8°42	18°32	10°56	13°56	15°25	7°42	n.a.	T 7
W 8	6 57 47	16°28'39	6♏22	21° 6	28°39	22° 8	25° 7	23°29	8°40	18°31	10°57	13°54	15°21	7°49	n.a.	W 8
T 9	7 1 44	17°27'02	20°29	22°30	29°46	22°42	25°14	23°36	8°38	18°30	10°59	13°52	15°18	7°55	n.a.	T 9
F 10	7 5 40	18°25'23	5♐ 1	23°55	0♓53	23°16	25°21	23°44	8°36	18°30	11° 0	13°49	15°15	8° 2	n.a.	F 10
S 11	7 9 37	19°23'42	19°55	25°23	2° 0	23°50	25°27	23°51	8°35	18°29	11° 1	13°45	15°12	8° 9	n.a.	S 11
S 12	7 13 33	20°21'59	5♑ 2	26°52	3° 6	24°24	25°33	23°58	8°33	18°29	11° 3	13°42	15° 9	8°15	n.a.	S 12
M13	7 17 30	21°20'15	20°15	28°23	4°12	24°58	25°40	24° 5	8°31	18°28	11° 4	13°40	15° 5	8°22	n.a.	M13
T 14	7 21 26	22°18'28	5♒22	29°56	5°19	25°32	25°46	24°13	8°30	18°27	11° 6	13°39	15° 2	8°29	n.a.	T 14
W15	7 25 23	23°16'39	20°15	1♑30	6°24	26° 6	25°51	24°20	8°28	18°27	11° 7	13°D39	14°59	8°36	n.a.	W15
T 16	7 29 19	24°14'48	4♓48	3° 7	7°30	26°40	25°57	24°27	8°26	18°26	11° 9	13°40	14°56	8°42	n.a.	T 16
F 17	7 33 16	25°12'55	18°54	4°45	8°35	27°14	26° 3	24°34	8°25	18°26	11°10	13°41	14°53	8°49	n.a.	F 17
S 18	7 37 12	26°11'00	2♈34	6°24	9°41	27°49	26° 8	24°41	8°23	18°25	11°12	13°42	14°50	8°56	n.a.	S 18
S 19	7 41 9	27° 9'02	15°49	8° 6	10°46	28°23	26°13	24°48	8°22	18°25	11°13	13°43	14°46	9° 2	n.a.	S 19
M20	7 45 5	28° 7'02	28°39	9°49	11°50	28°57	26°18	24°55	8°20	18°25	11°14	13°R44	14°43	9° 9	n.a.	M20
T 21	7 49 2	29° 5'00	11♉10	11°34	12°55	29°32	26°23	25° 1	8°19	18°24	11°16	13°43	14°40	9°16	n.a.	T 21
W22	7 52 59	0♒ 2'56	23°25	13°21	13°59	0♈ 6	26°28	25° 8	8°18	18°24	11°17	13°42	14°37	9°22	n.a.	W22
T 23	7 56 55	1° 0'50	5♊28	15° 9	15° 3	0°41	26°32	25°15	8°17	18°24	11°19	13°41	14°34	9°29	n.a.	T 23
F 24	8 0 52	1°58'42	17°23	16°59	16° 7	1°16	26°36	25°22	8°15	18°24	11°20	13°39	14°31	9°36	n.a.	F 24
S 25	8 4 48	2°56'32	29°14	18°51	17°10	1°50	26°41	25°28	8°14	18°23	11°22	13°37	14°27	9°42	n.a.	S 25
S 26	8 8 45	3°54'20	11♋ 3	20°45	18°13	2°25	26°45	25°35	8°13	18°23	11°23	13°36	14°24	9°49	n.a.	S 26
M27	8 12 41	4°52'06	22°53	22°40	19°16	3° 0	26°48	25°42	8°12	18°23	11°24	13°35	14°21	9°56	n.a.	M27
T 28	8 16 38	5♒49'50	4♌47	24♑37	20♓18	3♈35	26♎52	25♐48	8♊11	18♉23	11♑26	13♒34	14♒18	10♋ 2	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s46	19n23	0n33	23 s45	0 s51	14 s44	0n17	4 s 8	0n43	9 s 4	0n39	24 s50	0 s56	22n52	0n27	17n21	0 s32	39 s59	16 s23	17 s 9	16 s35	27n 9		n.a.
T 2	23 41	14 49	0 s32	24 3	0 59	14 17	0 21	3 54	0 43	9 7	0 39	24 51	0 56	22 51	0 27	17 21	0 32	39 59	16 23	17 9	16 36	27 8		n.a.
F 3	23 36	9 38	1 37	24 19	1 7	13 51	0 25	3 40	0 44	9 10	0 39	24 52	0 56	22 51	0 27	17 21	0 32	39 59	16 23	17 8	16 37	27 7		n.a.
S 4	23 31	4 1	2 38	24 35	1 15	13 24	0 29	3 26	0 45	9 13	0 39	24 52	0 56	22 51	0 27	17 20	0 32	39 59	16 23	17 8	16 38	27 6		n.a.
S 5	23 25	1 s51	3 33	24 50	1 22	12 57	0 33	3 12	0 45	9 16	0 39	24 53	0 56	22 50	0 27	17 20	0 32	39 59	16 23	17 8	16 39	27 5		n.a.
M 6	23 18	7 48	4 19	25 4	1 28	12 29	0 37	2 58	0 46	9 18	0 39	24 53	0 56	22 50	0 27	17 20	0 32	39 59	16 23	17 7	16 40	27 4		n.a.
T 7	23 12	13 35	4 53	25 17	1 35	12 2	0 41	2 44	0 46	9 21	0 39	24 54	0 56	22 50	0 27	17 20	0 32	39 59	16 23	17 7	16 41	27 3		n.a.
W 8	23 4	18 54	5 11	25 29	1 40	11 34	0 46	2 30	0 47	9 24	0 39	24 54	0 56	22 49	0 27	17 20	0 32	39 58	16 23	17 8	16 42	27 1		n.a.
T 9	22 57	23 22	5 12	25 40	1 45	11 6	0 50	2 16	0 47	9 26	0 39	24 55	0 57	22 49	0 27	17 19	0 32	39 58	16 23	17 8	16 43	27 0		n.a.
F 10	22 49	26 32	4 53	25 49	1 50	10 38	0 54	2 1	0 48	9 29	0 39	24 55	0 57	22 49	0 27	17 19	0 32	39 58	16 23	17 9	16 44	26 59		n.a.
S 11	22 41	27 57	4 14	25 57	1 55	10 9	0 59	1 47	0 48	9 31	0 39	24 55	0 57	22 48	0 27	17 19	0 32	39 58	16 23	17 10	16 44	26 58		n.a.
S 12	22 32	27 18	3 17	26 4	1 58	9 41	1 3	1 33	0 49	9 34	0 39	24 56	0 57	22 48	0 27	17 19	0 32	39 58	16 23	17 11	16 45	26 57		n.a.
M13	22 23	24 37	2 5	26 9	2 2	9 12	1 7	1 19	0 49	9 36	0 39	24 56	0 57	22 48	0 27	17 19	0 32	39 58	16 23	17 12	16 46	26 56		n.a.
T 14	22 13	20 12	0 45	26 12	2 4	8 43	1 12	1 4	0 50	9 38	0 39	24 57	0 57	22 48	0 27	17 19	0 32	39 58	16 23	17 12	16 47	26 55		n.a.
W15	22 3	14 35	0n36	26 14	2 7	8 14	1 16	0 50	0 50	9 40	0 39	24 57	0 57	22 47	0 27	17 19	0 31	39 58	16 23	17 12	16 48	26 53		n.a.
T 16	21 53	8 16	1 54	26 14	2 9	7 45	1 21	0 35	0 51	9 42	0 39	24 58	0 57	22 47	0 27	17 18	0 31	39 58	16 23	17 12	16 49	26 52		n.a.
F 17	21 42	1 44	3 3	26 12	2 10	7 16	1 25	0 21	0 51	9 44	0 39	24 58	0 57	22 47	0 27	17 18	0 31	39 58	16 24	17 12	16 50	26 51		n.a.
S 18	21 31	4n41	3 58	26 9	2 11	6 47	1 30	0 7	0 52	9 46	0 39	24 59	0 58	22 47	0 27	17 18	0 31	39 58	16 24	17 11	16 51	26 50		n.a.
S 19	21 20	10 40	4 39	26 3	2 11	6 18	1 34	0n 8	0 52	9 48	0 39	24 59	0 58	22 46	0 27	17 18	0 31	39 58	16 24	17 11	16 52	26 49		n.a.
M20	21 8	16 2	5 5	25 55	2 11	5 48	1 39	0 22	0 52	9 50	0 39	24 59	0 58	22 46	0 27	17 18	0 31	39 58	16 24	17 11	16 53	26 48		n.a.
T 21	20 56	20 35	5 16	25 46	2 10	5 19	1 43	0 37	0 53	9 52	0 39	25 0	0 58	22 46	0 27	17 18	0 31	39 58	16 24	17 11	16 54	26 46		n.a.
W22	20 43	24 10	5 12	25 34	2 8	4 50	1 48	0 51	0 53	9 54	0 39	25 0	0 58	22 46	0 27	17 18	0 31	39 58	16 24	17 11	16 55	26 45		n.a.
T 23	20 30	26 38	4 54	25 20	2 6	4 20	1 52	1 6	0 54	9 56	0 39	25 1	0 58	22 45	0 27	17 18	0 31	39 58	16 24	17 12	16 56	26 44		n.a.
F 24	20 17	27 52	4 23	25 3	2 4	3 51	1 57	1 20	0 54	9 57	0 38	25 1	0 58	22 45	0 27	17 18	0 31	39 58	16 24	17 12	16 57	26 43		n.a.
S 25	20 4	27 49	3 42	24 45	2 1	3 21	2 1	1 35	0 55	9 59	0 38	25 1	0 59	22 45	0 27	17 18	0 31	39 58	16 24	17 13	16 58	26 41		n.a.
S 26	19 50	26 29	2 51	24 24	1 57	2 52	2 6	1 50	0 55	10 0	0 38	25 2	0 59	22 45	0 27	17 18	0 31	39 58	16 25	17 13	16 59	26 40		n.a.
M27	19 36	23 58	1 52	24 1	1 53	2 23	2 10	2 4	0 55	10 2	0 38	25 2	0 59	22 45	0 27	17 18	0 31	39 58	16 25	17 13	17 0	26 39		n.a.
T 28	19 s21	20n24	0n49	23 s35	1 s48	1 s54	2n15	2n19	0n56	10 s 3	0n38	25 s 3	0 s59	22n44	0n27	17n18	0 s31	39 s58	16 s25	17 s14	17 s 1	26n38		n.a.

Julian Day Number = 136634.5, Delta T = 34h06m03s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'04, Lahiri = -63°33'03 Julian Calendar 1 Feb. 4339 BCE == Greg. Calendar 28 Dec. 4340 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

MARCH 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 20 34	6♒47'32	16♌46	26♉36	21♓21	4♈10	26♎55	25♐55	8°R10	18°R23	11♉27	13°D34	14♒15	10♋ 9	n.a.	W 1
T 2	8 24 31	7°45'13	28°52	28°36	22°22	4°44	26°59	26° 1	8♊ 9	18♉23	11°28	13♒35	14°11	10°16	n.a.	T 2
F 3	8 28 27	8°42'53	11♍ 9	0♒38	23°24	5°19	27° 2	26° 8	8° 8	18°D23	11°30	13°35	14° 8	10°22	n.a.	F 3
S 4	8 32 24	9°40'30	23°37	2°42	24°25	5°54	27° 5	26°14	8° 7	18°23	11°31	13°35	14° 5	10°29	n.a.	S 4
S 5	8 36 20	10°38'07	6♎19	4°47	25°26	6°29	27° 8	26°20	8° 6	18°23	11°32	13°36	14° 2	10°36	n.a.	S 5
M 6	8 40 17	11°35'42	19°18	6°53	26°27	7° 5	27°10	26°27	8° 6	18°23	11°34	13°36	13°59	10°42	n.a.	M 6
T 7	8 44 14	12°33'16	2♏34	9° 0	27°27	7°40	27°13	26°33	8° 5	18°23	11°35	13°36	13°56	10°49	n.a.	T 7
W 8	8 48 10	13°30'48	16°11	11° 9	28°27	8°15	27°15	26°39	8° 4	18°23	11°36	13°36	13°52	10°56	n.a.	W 8
T 9	8 52 7	14°28'20	0♐ 8	13°18	29°26	8°50	27°17	26°45	8° 4	18°23	11°38	13°36	13°49	11° 2	n.a.	T 9
F 10	8 56 3	15°25'50	14°26	15°28	0♈25	9°25	27°19	26°51	8° 3	18°24	11°39	13°36	13°46	11° 9	n.a.	F 10
S 11	9 0 0	16°23'20	29° 1	17°38	1°24	10° 1	27°20	26°57	8° 3	18°24	11°40	13°36	13°43	11°16	n.a.	S 11
S 12	9 3 56	17°20'48	13♉49	19°49	2°22	10°36	27°22	27° 3	8° 2	18°24	11°41	13°37	13°40	11°22	n.a.	S 12
M13	9 7 53	18°18'15	28°45	21°59	3°20	11°11	27°23	27° 9	8° 2	18°24	11°43	13°37	13°36	11°29	n.a.	M13
T 14	9 11 49	19°15'40	13♒40	24° 9	4°17	11°47	27°24	27°14	8° 2	18°25	11°44	13°R37	13°33	11°36	n.a.	T 14
W15	9 15 46	20°13'05	28°27	26°18	5°14	12°22	27°25	27°20	8° 1	18°25	11°45	13°37	13°30	11°42	n.a.	W15
T 16	9 19 42	21°10'28	12♓58	28°27	6°10	12°58	27°26	27°26	8° 1	18°26	11°46	13°36	13°27	11°49	n.a.	T 16
F 17	9 23 39	22° 7'49	27° 8	0♓34	7° 6	13°33	27°26	27°31	8° 1	18°26	11°47	13°36	13°24	11°56	n.a.	F 17
S 18	9 27 36	23° 5'09	10♈53	2°39	8° 2	14° 9	27°27	27°37	8° 1	18°26	11°49	13°35	13°21	12° 2	n.a.	S 18
S 19	9 31 32	24° 2'28	24°13	4°43	8°57	14°45	27°R27	27°42	8° 1	18°27	11°50	13°33	13°17	12° 9	n.a.	S 19
M20	9 35 29	24°59'45	7♉ 9	6°45	9°51	15°20	27°27	27°48	8°D 1	18°28	11°51	13°32	13°14	12°16	n.a.	M20
T 21	9 39 25	25°57'01	19°43	8°45	10°45	15°56	27°27	27°53	8° 1	18°28	11°52	13°32	13°11	12°22	n.a.	T 21
W22	9 43 22	26°54'16	1♊59	10°43	11°38	16°32	27°26	27°58	8° 1	18°29	11°53	13°D32	13° 8	12°29	n.a.	W22
T 23	9 47 18	27°51'30	14° 1	12°38	12°31	17° 8	27°26	28° 3	8° 1	18°29	11°54	13°32	13° 5	12°36	n.a.	T 23
F 24	9 51 15	28°48'42	25°55	14°31	13°23	17°43	27°25	28° 8	8° 1	18°30	11°55	13°33	13° 2	12°42	n.a.	F 24
S 25	9 55 11	29°45'53	7♋45	16°21	14°14	18°19	27°24	28°13	8° 2	18°31	11°56	13°35	12°58	12°49	n.a.	S 25
S 26	9 59 8	0♓43'02	19°34	18° 8	15° 5	18°55	27°23	28°18	8° 2	18°31	11°57	13°36	12°55	12°56	n.a.	S 26
M27	10 3 5	1°40'11	1♌27	19°53	15°55	19°31	27°21	28°23	8° 2	18°32	11°58	13°37	12°52	13° 2	n.a.	M27
T 28	10 7 1	2°37'19	13°27	21°35	16°44	20° 7	27°20	28°28	8° 3	18°33	11°59	13°R38	12°49	13° 9	n.a.	T 28
W29	10 10 58	3°34'25	25°36	23°14	17°33	20°43	27°18	28°33	8° 3	18°34	12° 0	13°37	12°46	13°16	n.a.	W29
T 30	10 14 54	4°31'31	7♍56	24°50	18°21	21°19	27°16	28°37	8° 4	18°35	12° 1	13°36	12°42	13°22	n.a.	T 30
F 31	10 18 51	5♓28'36	20♍30	26♓24	19♈ 8	21♈55	27♎14	28♐42	8♊ 4	18♉36	12♉ 2	13♒33	12♒39	13♋29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	19s 6	15n59	0s18	23s 7	1s42	1s24	2n19	2n33	0n56	10s 4	0n38	25s 3	0s59	22n44	0n27	17n18	0s31	39s58	16s25	17s14	17s 2	26n36			n.a.
T 2	18 51	10 54	1 24	22 36	1 36	0 55	2 23	2 48	0 57	10 6	0 38	25 3	0 59	22 44	0 27	17 18	0 31	39 58	16 25	17 14	17 3	26 35			n.a.
F 3	18 36	5 20	2 27	22 3	1 30	0 26	2 28	3 2	0 57	10 7	0 38	25 4	0 59	22 44	0 27	17 18	0 31	39 58	16 25	17 13	17 4	26 34			n.a.
S 4	18 20	0s31	3 24	21 28	1 23	0n 2	2 32	3 17	0 57	10 8	0 38	25 4	1 0	22 44	0 27	17 18	0 31	39 58	16 26	17 13	17 5	26 33			n.a.
S 5	18 4	6 26	4 13	20 50	1 15	0 31	2 37	3 32	0 58	10 9	0 38	25 4	1 0	22 44	0 27	17 18	0 31	39 58	16 26	17 13	17 5	26 31			n.a.
M 6	17 48	12 12	4 49	20 10	1 7	1 0	2 41	3 46	0 58	10 10	0 38	25 5	1 0	22 43	0 27	17 18	0 31	39 58	16 26	17 13	17 6	26 30			n.a.
T 7	17 31	17 34	5 12	19 27	0 58	1 28	2 45	4 1	0 58	10 11	0 38	25 5	1 0	22 43	0 27	17 18	0 31	39 58	16 26	17 13	17 7	26 29			n.a.
W 8	17 15	22 12	5 17	18 43	0 49	1 56	2 49	4 15	0 59	10 12	0 38	25 5	1 0	22 43	0 27	17 18	0 31	39 58	16 26	17 13	17 8	26 27			n.a.
T 9	16 57	25 42	5 4	17 56	0 40	2 24	2 53	4 30	0 59	10 12	0 38	25 6	1 0	22 43	0 27	17 18	0 31	39 58	16 26	17 13	17 9	26 26			n.a.
F 10	16 40	27 42	4 33	17 8	0 30	2 52	2 58	4 45	0 59	10 13	0 38	25 6	1 1	22 43	0 27	17 18	0 31	39 58	16 27	17 13	17 10	26 25			n.a.
S 11	16 22	27 51	3 43	16 18	0 20	3 20	3 2	4 59	1 0	10 14	0 38	25 6	1 1	22 43	0 27	17 18	0 31	39 58	16 27	17 13	17 11	26 23			n.a.
S 12	16 5	26 0	2 38	15 27	0 10	3 47	3 6	5 14	1 0	10 14	0 38	25 6	1 1	22 43	0 27	17 19	0 31	39 58	16 27	17 13	17 12	26 22			n.a.
M13	15 47	22 20	1 22	14 34	0n 1	4 15	3 10	5 28	1 1	10 15	0 38	25 7	1 1	22 43	0 26	17 19	0 31	39 58	16 27	17 13	17 13	26 21			n.a.
T 14	15 28	17 12	0n 0	13 40	0 12	4 42	3 14	5 43	1 1	10 15	0 38	25 7	1 1	22 43	0 26	17 19	0 31	39 58	16 28	17 13	17 14	26 19			n.a.
W15	15 10	11 5	1 21	12 46	0 22	5 8	3 17	5 57	1 1	10 16	0 38	25 7	1 1	22 43	0 26	17 19	0 31	39 58	16 28	17 13	17 15	26 18			n.a.
T 16	14 51	4 30	2 36	11 51	0 33	5 35	3 21	6 12	1 1	10 16	0 38	25 8	1 2	22 43	0 26	17 19	0 31	39 58	16 28	17 13	17 16	26 17			n.a.
F 17	14 32	2n 9	3 39	10 55	0 43	6 1	3 25	6 27	1 2	10 16	0 38	25 8	1 2	22 43	0 26	17 19	0 31	39 59	16 28	17 13	17 17	26 15			n.a.
S 18	14 13	8 30	4 27	10 0	0 53	6 27	3 28	6 41	1 2	10 16	0 38	25 8	1 2	22 43	0 26	17 19	0 31	39 59	16 28	17 14	17 18	26 14			n.a.
S 19	13 53	14 15	4 59	9 4	1 3	6 52	3 32	6 55	1 2	10 17	0 38	25 8	1 2	22 43	0 26	17 20	0 30	39 59	16 29	17 14	17 19	26 13			n.a.
M20	13 34	19 13	5 15	8 10	1 13	7 18	3 35	7 10	1 3	10 17	0 38	25 9	1 2	22 43	0 26	17 20	0 30	39 59	16 29	17 14	17 20	26 11			n.a.
T 21	13 14	23 12	5 15	7 15	1 22	7 43	3 39	7 24	1 3	10 17	0 38	25 9	1 2	22 43	0 26	17 20	0 30	39 59	16 29	17 14	17 20	26 10			n.a.
W22	12 54	26 3	5 0	6 22	1 31	8 7	3 42	7 39	1 3	10 16	0 38	25 9	1 3	22 43	0 26	17 20	0 30	39 59	16 29	17 14	17 21	26 8			n.a.
T 23	12 34	27 39	4 33	5 29	1 39	8 31	3 45	7 53	1 4	10 16	0 38	25 9	1 3	22 43	0 26	17 20	0 30	39 59	16 30	17 14	17 22	26 7			n.a.
F 24	12 13	27 58	3 54	4 37	1 47	8 55	3 48	8 8	1 4	10 16	0 38	25 10	1 3	22 43	0 26	17 21	0 30	40 0	16 30	17 14	17 23	26 5			n.a.
S 25	11 53	26 59	3 6	3 47	1 55	9 18	3 51	8 22	1 4	10 16	0 38	25 10	1 3	22 43	0 26	17 21	0 30	40 0	16 30	17 13	17 24	26 4			n.a.
S 26	11 32	24 47	2 9	2 58	2 1	9 41	3 54	8 36	1 4	10 15	0 37	25 10	1 3	22 43	0 26	17 21	0 30	40 0	16 31	17 13	17 25	26 3			n.a.
M27	11 11	21 30	1 7	2 10	2 8	10 4	3 57	8 50	1 5	10 15	0 37	25 10	1 3	22 43	0 26	17 21	0 30	40 0	16 31	17 13	17 26	26 1			n.a.
T 28	10 50	17 17	0 1	1 24	2 13	10 26	4 0	9 5	1 5	10 14	0 37	25 11	1 4	22 43	0 26	17 22	0 30	40 0	16 31	17 13	17 27	26 0			n.a.
W29	10 29	12 20	1s 6	0 40	2 18	10 47	4 2	9 19	1 5	10 14	0 37	25 11	1 4	22 43	0 26	17 22	0 30	40 0	16 31	17 13	17 28	25 58			n.a.
T 30	10 7	6 50	2 10	0n 3	2 22	11 8	4 4	9 33	1 5	10 13	0 37	25 11	1 4	22 43	0 26	17 22	0 30	40 1	16 32	17 13	17 29	25 57			n.a.
F 31	9s46	0n59	3s 9	0n45	2n26	11n29	4n 7	9n47	1n 6	10s12	0n37	25s11	1s 4	22n43	0n26	17n22	0s30	40s 1	16s32	17s14	17s30	25n55			n.a.

Julian Day Number = 136662.5, Delta T = 34h06m00s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°40'00, Lahiri = -63°33'00 Julian Calendar 1 March 4339 BCE == Greg. Calendar 25 Jan. 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

APRIL 4339 BCE (-4338) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 22 47	6♓25'40	3♎16	27♓54	19♈54	22♈31	27°R12	28♐46	8♊ 5	18♉36	12♑ 3	13°R30	12♒36	13♋36	n.a.	S 1
S 2	10 26 44	7°22'43	16°17	29°22	20°39	23° 7	27♎10	28°51	8° 6	18°37	12° 4	13♒27	12°33	13°42	n.a.	S 2
M 3	10 30 40	8°19'46	29°31	0♈46	21°23	23°44	27° 7	28°55	8° 6	18°38	12° 5	13°23	12°30	13°49	n.a.	M 3
T 4	10 34 37	9°16'49	13♏ 0	2° 8	22° 7	24°20	27° 4	28°59	8° 7	18°39	12° 6	13°20	12°27	13°56	n.a.	T 4
W 5	10 38 34	10°13'52	26°42	3°27	22°49	24°56	27° 1	29° 3	8° 8	18°40	12° 7	13°19	12°23	14° 2	n.a.	W 5
T 6	10 42 30	11°10'54	10♐37	4°42	23°31	25°32	26°58	29° 7	8° 9	18°41	12° 8	13°D18	12°20	14° 9	n.a.	T 6
F 7	10 46 27	12° 7'56	24°45	5°54	24°12	26° 9	26°55	29°11	8°10	18°43	12° 9	13°18	12°17	14°16	n.a.	F 7
S 8	10 50 23	13° 4'58	9♑ 3	7° 4	24°51	26°45	26°51	29°15	8°11	18°44	12°10	13°20	12°14	14°22	n.a.	S 8
S 9	10 54 20	14° 1'59	23°30	8°10	25°29	27°21	26°48	29°19	8°12	18°45	12°10	13°21	12°11	14°29	n.a.	S 9
M10	10 58 16	14°59'01	8♒ 1	9°12	26° 7	27°58	26°44	29°23	8°13	18°46	12°11	13°R22	12° 8	14°36	n.a.	M10
T 11	11 2 13	15°56'02	22°34	10°12	26°43	28°34	26°40	29°26	8°14	18°47	12°12	13°22	12° 4	14°42	n.a.	T 11
W12	11 6 10	16°53'02	7♓ 1	11° 8	27°18	29°11	26°35	29°30	8°15	18°48	12°13	13°20	12° 1	14°49	n.a.	W12
T 13	11 10 6	17°50'03	21°17	12° 0	27°51	29°47	26°31	29°33	8°17	18°50	12°13	13°17	11°58	14°56	n.a.	T 13
F 14	11 14 3	18°47'03	5♈18	12°49	28°24	0♉24	26°27	29°37	8°18	18°51	12°14	13°12	11°55	15° 2	n.a.	F 14
S 15	11 17 59	19°44'03	18°59	13°34	28°54	1° 1	26°22	29°40	8°19	18°52	12°15	13° 6	11°52	15° 9	n.a.	S 15
S 16	11 21 56	20°41'02	2♉18	14°15	29°24	1°37	26°17	29°43	8°21	18°54	12°15	13° 1	11°48	15°16	n.a.	S 16
M17	11 25 52	21°38'01	15°14	14°52	29°52	2°14	26°12	29°46	8°22	18°55	12°16	12°55	11°45	15°22	n.a.	M17
T 18	11 29 49	22°35'00	27°50	15°25	0♉18	2°51	26° 7	29°49	8°24	18°56	12°17	12°51	11°42	15°29	n.a.	T 18
W19	11 33 45	23°31'58	10♊ 7	15°54	0°43	3°28	26° 2	29°52	8°25	18°58	12°17	12°49	11°39	15°36	n.a.	W19
T 20	11 37 42	24°28'56	22°10	16°18	1° 6	4° 4	25°56	29°55	8°27	18°59	12°18	12°D47	11°36	15°42	n.a.	T 20
F 21	11 41 39	25°25'54	4♋ 4	16°38	1°28	4°41	25°51	29°57	8°28	19° 1	12°19	12°48	11°33	15°49	n.a.	F 21
S 22	11 45 35	26°22'52	15°54	16°54	1°47	5°18	25°45	0♑ 0	8°30	19° 2	12°19	12°49	11°29	15°56	n.a.	S 22
S 23	11 49 32	27°19'49	27°44	17° 5	2° 5	5°55	25°39	0° 3	8°32	19° 4	12°20	12°51	11°26	16° 2	n.a.	S 23
M24	11 53 28	28°16'46	9♌40	17°12	2°21	6°32	25°33	0° 5	8°34	19° 5	12°20	12°R51	11°23	16° 9	n.a.	M24
T 25	11 57 25	29°13'43	21°46	17°R14	2°35	7° 9	25°27	0° 7	8°35	19° 7	12°21	12°51	11°20	16°16	n.a.	T 25
W26	12 1 22	0♈10'40	4♍ 5	17°12	2°47	7°46	25°21	0°10	8°37	19° 8	12°21	12°49	11°17	16°22	n.a.	W26
T 27	12 5 18	1° 7'36	16°40	17° 4	2°57	8°23	25°15	0°12	8°39	19°10	12°21	12°45	11°13	16°29	n.a.	T 27
F 28	12 9 15	2° 4'33	29°31	16°53	3° 5	9° 0	25° 8	0°14	8°41	19°11	12°22	12°38	11°10	16°36	n.a.	F 28
S 29	12 13 11	3° 1'31	12♎40	16°37	3°10	9°37	25° 2	0°16	8°43	19°13	12°22	12°31	11° 7	16°42	n.a.	S 29
S 30	12 17 8	3♈58'28	26♎ 4	16♈17	3♉14	10♉14	24♎55	0♑17	8♊45	19♉15	12♑23	12♒22	11♒ 4	16♋49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s24	4s59	4s 0	1n24	2n29	11n49	4n 9	10n 1	1n 6	10s12	0n37	25s12	1s 4	22n43	0n26	17n23	0s30	40s 1	16s32	17s15	17s31	25n54		n.a.
S 2	9 3	10 51	4 39	2 2	2 31	12 8	4 11	10 15	1 6	10 11	0 37	25 12	1 5	22 43	0 26	17 23	0 30	40 1	16 33	17 16	17 32	25 52		n.a.
M 3	8 41	16 21	5 5	2 38	2 32	12 27	4 13	10 29	1 6	10 10	0 37	25 12	1 5	22 43	0 26	17 23	0 30	40 1	16 33	17 17	17 33	25 51		n.a.
T 4	8 19	21 9	5 14	3 12	2 33	12 46	4 14	10 43	1 7	10 9	0 37	25 12	1 5	22 43	0 26	17 24	0 30	40 2	16 33	17 18	17 33	25 49		n.a.
W 5	7 57	24 55	5 5	3 44	2 33	13 3	4 16	10 57	1 7	10 8	0 37	25 13	1 5	22 43	0 26	17 24	0 30	40 2	16 33	17 18	17 34	25 48		n.a.
T 6	7 35	27 17	4 39	4 14	2 32	13 21	4 17	11 11	1 7	10 7	0 37	25 13	1 5	22 44	0 26	17 24	0 30	40 2	16 34	17 18	17 35	25 46		n.a.
F 7	7 12	27 56	3 55	4 42	2 30	13 37	4 18	11 25	1 7	10 6	0 37	25 13	1 6	22 44	0 26	17 25	0 30	40 2	16 34	17 18	17 36	25 45		n.a.
S 8	6 50	26 45	2 57	5 8	2 28	13 53	4 19	11 39	1 8	10 4	0 37	25 13	1 6	22 44	0 26	17 25	0 30	40 2	16 34	17 18	17 37	25 43		n.a.
S 9	6 27	23 46	1 47	5 32	2 25	14 8	4 19	11 53	1 8	10 3	0 37	25 13	1 6	22 44	0 26	17 25	0 30	40 3	16 35	17 18	17 38	25 42		n.a.
M10	6 5	19 15	0 29	5 54	2 21	14 23	4 20	12 6	1 8	10 2	0 37	25 14	1 6	22 44	0 26	17 26	0 30	40 3	16 35	17 17	17 39	25 40		n.a.
T 11	5 42	13 36	0n50	6 14	2 17	14 37	4 20	12 20	1 8	10 0	0 36	25 14	1 6	22 44	0 26	17 26	0 30	40 3	16 35	17 17	17 40	25 39		n.a.
W12	5 19	7 15	2 6	6 32	2 11	14 50	4 20	12 33	1 8	9 59	0 36	25 14	1 7	22 45	0 26	17 26	0 30	40 3	16 36	17 18	17 41	25 37		n.a.
T 13	4 56	0 37	3 12	6 47	2 5	15 2	4 20	12 47	1 9	9 57	0 36	25 14	1 7	22 45	0 26	17 27	0 30	40 4	16 36	17 19	17 42	25 36		n.a.
F 14	4 34	5n54	4 6	7 1	1 59	15 14	4 20	13 0	1 9	9 56	0 36	25 15	1 7	22 45	0 26	17 27	0 30	40 4	16 36	17 20	17 43	25 34		n.a.
S 15	4 11	11 59	4 44	7 12	1 51	15 25	4 19	13 14	1 9	9 54	0 36	25 15	1 7	22 45	0 26	17 27	0 30	40 4	16 37	17 22	17 43	25 32		n.a.
S 16	3 48	17 22	5 5	7 20	1 42	15 35	4 18	13 27	1 9	9 52	0 36	25 15	1 7	22 45	0 26	17 28	0 30	40 4	16 37	17 24	17 44	25 31		n.a.
M17	3 25	21 48	5 10	7 27	1 33	15 44	4 17	13 40	1 9	9 51	0 36	25 15	1 8	22 46	0 26	17 28	0 30	40 5	16 37	17 25	17 45	25 29		n.a.
T 18	3 1	25 6	5 0	7 31	1 23	15 52	4 15	13 54	1 9	9 49	0 36	25 15	1 8	22 46	0 26	17 29	0 30	40 5	16 38	17 26	17 46	25 28		n.a.
W19	2 38	27 9	4 36	7 32	1 13	15 59	4 13	14 7	1 10	9 47	0 36	25 16	1 8	22 46	0 26	17 29	0 30	40 5	16 38	17 27	17 47	25 26		n.a.
T 20	2 15	27 53	4 0	7 32	1 1	16 6	4 11	14 20	1 10	9 45	0 36	25 16	1 8	22 46	0 26	17 30	0 30	40 6	16 38	17 27	17 48	25 25		n.a.
F 21	1 52	27 18	3 15	7 29	0 49	16 11	4 9	14 33	1 10	9 43	0 35	25 16	1 8	22 47	0 26	17 30	0 30	40 6	16 39	17 27	17 49	25 23		n.a.
S 22	1 29	25 29	2 21	7 23	0 37	16 16	4 6	14 46	1 10	9 41	0 35	25 16	1 9	22 47	0 26	17 30	0 29	40 6	16 39	17 27	17 50	25 21		n.a.
S 23	1 5	22 32	1 21	7 15	0 23	16 19	4 3	14 59	1 10	9 39	0 35	25 16	1 9	22 47	0 26	17 31	0 29	40 6	16 40	17 26	17 51	25 20		n.a.
M24	0 42	18 37	0 17	7 5	0 9	16 21	3 59	15 11	1 10	9 37	0 35	25 17	1 9	22 47	0 26	17 31	0 29	40 7	16 40	17 26	17 52	25 18		n.a.
T 25	0 19	13 54	0s48	6 53	0s 5	16 23	3 55	15 24	1 11	9 35	0 35	25 17	1 9	22 48	0 26	17 32	0 29	40 7	16 40	17 26	17 53	25 16		n.a.
W26	0n 4	8 34	1 52	6 38	0 20	16 23	3 51	15 37	1 11	9 32	0 35	25 17	1 9	22 48	0 26	17 32	0 29	40 7	16 41	17 27	17 53	25 15		n.a.
T 27	0 28	2 47	2 52	6 21	0 36	16 22	3 46	15 49	1 11	9 30	0 35	25 17	1 10	22 48	0 26	17 33	0 29	40 8	16 41	17 28	17 54	25 13		n.a.
F 28	0 51	3s13	3 44	6 2	0 51	16 20	3 41	16 2	1 11	9 28	0 35	25 18	1 10	22 49	0 26	17 33	0 29	40 8	16 41	17 30	17 55	25 11		n.a.
S 29	1 14	9 12	4 26	5 41	1 7	16 17	3 35	16 14	1 11	9 25	0 35	25 18	1 10	22 49	0 26	17 34	0 29	40 8	16 42	17 32	17 56	25 10		n.a.
S 30	1n37	14s53	4s54	5n19	1s23	16n12	3n29	16n26	1n11	9s23	0n34	25s18	1s10	22n49	0n26	17n34	0s29	40s 9	16s42	17s35	17s57	25n 8		n.a.

Julian Day Number = 136693.5, Delta T = 34h05m57s
Ecliptic obliquity = 24°07'41, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'56, Lahiri = -63°32'56 Julian Calendar 1 Apr. 4339 BCE == Greg. Calendar 25 Feb. 4339 BCE

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

MAY 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 21 4	4♈55'26	9♏42	15°R53	3°R15	10♉52	24°R48	0♑19	8♊47	19♉16	12♑23	12°R14	11♒ 1	16♋56	n.a.	M 1
T 2	12 25 1	5°52'25	23°31	15♈26	3♉13	11°29	24♎41	0°21	8°49	19°18	12°23	12♒ 7	10°58	17° 2	n.a.	T 2
W 3	12 28 58	6°49'24	7♐28	14°55	3°10	12° 6	24°34	0°22	8°52	19°20	12°24	12° 2	10°54	17° 9	n.a.	W 3
T 4	12 32 54	7°46'24	21°32	14°22	3° 4	12°43	24°27	0°24	8°54	19°22	12°24	11°59	10°51	17°15	n.a.	T 4
F 5	12 36 51	8°43'24	5♑39	13°46	2°56	13°21	24°20	0°25	8°56	19°23	12°24	11°D57	10°48	17°22	n.a.	F 5
S 6	12 40 47	9°40'26	19°48	13° 9	2°45	13°58	24°13	0°26	8°58	19°25	12°25	11°58	10°45	17°29	n.a.	S 6
S 7	12 44 44	10°37'28	3♒58	12°31	2°32	14°35	24° 6	0°27	9° 1	19°27	12°25	11°58	10°42	17°35	n.a.	S 7
M 8	12 48 40	11°34'31	18° 8	11°53	2°17	15°13	23°59	0°28	9° 3	19°29	12°25	11°R58	10°39	17°42	n.a.	M 8
T 9	12 52 37	12°31'35	2♓16	11°15	2° 0	15°50	23°51	0°29	9° 6	19°31	12°25	11°57	10°35	17°49	n.a.	T 9
W10	12 56 34	13°28'40	16°18	10°38	1°40	16°28	23°44	0°30	9° 8	19°33	12°25	11°53	10°32	17°55	n.a.	W10
T 11	13 0 30	14°25'45	0♈11	10° 2	1°18	17° 6	23°36	0°31	9°11	19°34	12°25	11°46	10°29	18° 2	n.a.	T 11
F 12	13 4 27	15°22'51	13°53	9°29	0°54	17°43	23°29	0°31	9°13	19°36	12°26	11°37	10°26	18° 9	n.a.	F 12
S 13	13 8 23	16°19'58	27°19	8°59	0°28	18°21	23°21	0°32	9°16	19°38	12°26	11°27	10°23	18°15	n.a.	S 13
S 14	13 12 20	17°17'06	10♉28	8°32	0° 0	18°58	23°13	0°32	9°18	19°40	12°26	11°16	10°19	18°22	n.a.	S 14
M15	13 16 17	18°14'15	23°18	8° 9	29♈31	19°36	23° 6	0°32	9°21	19°42	12°26	11° 6	10°16	18°29	n.a.	M15
T 16	13 20 13	19°11'24	5♊49	7°50	28°59	20°14	22°58	0°32	9°24	19°44	12°26	10°57	10°13	18°35	n.a.	T 16
W17	13 24 10	20° 8'34	18° 5	7°36	28°27	20°52	22°50	0°R32	9°27	19°46	12°R26	10°50	10°10	18°42	n.a.	W17
T 18	13 28 6	21° 5'44	0♋ 7	7°28	27°53	21°30	22°43	0°32	9°29	19°48	12°26	10°46	10° 7	18°49	n.a.	T 18
F 19	13 32 3	22° 2'55	12° 0	7°D24	27°18	22° 7	22°35	0°32	9°32	19°50	12°26	10°44	10° 4	18°55	n.a.	F 19
S 20	13 35 59	23° 0'07	23°49	7°26	26°42	22°45	22°27	0°32	9°35	19°52	12°26	10°D44	10° 0	19° 2	n.a.	S 20
S 21	13 39 56	23°57'20	5♌39	7°34	26° 6	23°23	22°19	0°32	9°38	19°54	12°26	10°R44	9°57	19° 9	n.a.	S 21
M22	13 43 53	24°54'33	17°37	7°48	25°29	24° 1	22°12	0°31	9°41	19°56	12°26	10°44	9°54	19°15	n.a.	M22
T 23	13 47 49	25°51'48	29°46	8° 8	24°52	24°39	22° 4	0°30	9°44	19°58	12°25	10°42	9°51	19°22	n.a.	T 23
W24	13 51 46	26°49'03	12♍11	8°34	24°15	25°17	21°56	0°30	9°47	20° 0	12°25	10°39	9°48	19°29	n.a.	W24
T 25	13 55 42	27°46'18	24°56	9° 5	23°38	25°55	21°49	0°29	9°50	20° 2	12°25	10°33	9°45	19°35	n.a.	T 25
F 26	13 59 39	28°43'35	8♎ 3	9°43	23° 2	26°34	21°41	0°28	9°53	20° 5	12°25	10°24	9°41	19°42	n.a.	F 26
S 27	14 3 35	29°40'53	21°32	10°27	22°27	27°12	21°33	0°27	9°56	20° 7	12°25	10°14	9°38	19°49	n.a.	S 27
S 28	14 7 32	0♉38'13	5♏20	11°16	21°53	27°50	21°26	0°26	9°59	20° 9	12°24	10° 2	9°35	19°55	n.a.	S 28
M29	14 11 29	1°35'33	19°24	12°11	21°20	28°28	21°18	0°25	10° 2	20°11	12°24	9°51	9°32	20° 2	n.a.	M29
T 30	14 15 25	2°32'55	3♐39	13°12	20°48	29° 6	21°11	0°24	10° 5	20°13	12°24	9°41	9°29	20° 9	n.a.	T 30
W31	14 19 22	3♉30'19	17♐59	14♈19	20♈18	29♉45	21♎ 3	0♑22	10♊ 8	20♉15	12♑24	9♒33	9♒25	20♋15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	2n 1	19s57	5s 6	4n55	1s39	16n 7	3n23	16n38	1n11	9s21	0n34	25s18	1s10	22n50	0n26	17n35	0s29	40s 9	16s42	17s37	17s58	25n 6			n.a.
T 2	2 24	24 1	5 0	4 30	1 54	16 0	3 16	16 50	1 12	9 18	0 34	25 18	1 11	22 50	0 26	17 35	0 29	40 9	16 43	17 39	17 59	25 5			n.a.
W 3	2 47	26 44	4 37	4 3	2 10	15 52	3 9	17 2	1 12	9 16	0 34	25 19	1 11	22 50	0 26	17 36	0 29	40 10	16 43	17 41	18 0	25 3			n.a.
T 4	3 10	27 47	3 56	3 37	2 24	15 42	3 1	17 14	1 12	9 13	0 34	25 19	1 11	22 51	0 26	17 36	0 29	40 10	16 44	17 42	18 1	25 1			n.a.
F 5	3 33	27 2	3 2	3 10	2 39	15 32	2 52	17 26	1 12	9 11	0 34	25 19	1 11	22 51	0 26	17 37	0 29	40 10	16 44	17 42	18 2	25 0			n.a.
S 6	3 56	24 32	1 56	2 43	2 52	15 20	2 44	17 38	1 12	9 8	0 34	25 19	1 12	22 51	0 26	17 37	0 29	40 11	16 44	17 42	18 2	24 58			n.a.
S 7	4 19	20 30	0 43	2 16	3 4	15 6	2 34	17 49	1 12	9 6	0 33	25 19	1 12	22 52	0 26	17 38	0 29	40 11	16 45	17 42	18 3	24 56			n.a.
M 8	4 42	15 19	0n33	1 50	3 16	14 52	2 25	18 1	1 12	9 3	0 33	25 20	1 12	22 52	0 26	17 38	0 29	40 11	16 45	17 42	18 4	24 55			n.a.
T 9	5 5	9 19	1 46	1 26	3 26	14 36	2 14	18 12	1 12	9 0	0 33	25 20	1 12	22 52	0 26	17 39	0 29	40 12	16 45	17 42	18 5	24 53			n.a.
W10	5 28	2 55	2 52	1 3	3 35	14 19	2 4	18 24	1 12	8 58	0 33	25 20	1 12	22 53	0 26	17 39	0 29	40 12	16 46	17 43	18 6	24 51			n.a.
T 11	5 51	3n32	3 48	0 41	3 43	14 1	1 52	18 35	1 13	8 55	0 33	25 20	1 13	22 53	0 26	17 40	0 29	40 12	16 46	17 45	18 7	24 49			n.a.
F 12	6 13	9 44	4 29	0 22	3 49	13 41	1 41	18 46	1 13	8 52	0 33	25 21	1 13	22 54	0 26	17 41	0 29	40 13	16 47	17 48	18 8	24 48			n.a.
S 13	6 36	15 22	4 54	0 6	3 54	13 21	1 29	18 57	1 13	8 49	0 33	25 21	1 13	22 54	0 26	17 41	0 29	40 13	16 47	17 51	18 9	24 46			n.a.
S 14	6 59	20 9	5 3	0s 8	3 57	12 59	1 16	19 8	1 13	8 47	0 32	25 21	1 13	22 54	0 26	17 42	0 29	40 13	16 47	17 54	18 10	24 44			n.a.
M15	7 21	23 54	4 56	0 19	3 59	12 36	1 4	19 18	1 13	8 44	0 32	25 21	1 14	22 55	0 26	17 42	0 29	40 14	16 48	17 57	18 10	24 42			n.a.
T 16	7 43	26 24	4 35	0 27	3 59	12 13	0 51	19 29	1 13	8 41	0 32	25 21	1 14	22 55	0 26	17 43	0 29	40 14	16 48	17 59	18 11	24 41			n.a.
W17	8 5	27 35	4 2	0 31	3 58	11 48	0 37	19 39	1 13	8 38	0 32	25 22	1 14	22 56	0 26	17 43	0 29	40 15	16 48	18 1	18 12	24 39			n.a.
T 18	8 28	27 26	3 18	0 33	3 55	11 23	0 24	19 50	1 13	8 36	0 32	25 22	1 14	22 56	0 26	17 44	0 29	40 15	16 49	18 2	18 13	24 37			n.a.
F 19	8 50	26 0	2 27	0 31	3 52	10 58	0 10	20 0	1 13	8 33	0 31	25 22	1 14	22 56	0 26	17 44	0 29	40 15	16 49	18 3	18 14	24 35			n.a.
S 20	9 11	23 25	1 29	0 25	3 47	10 31	0s 4	20 10	1 13	8 30	0 31	25 22	1 15	22 57	0 26	17 45	0 29	40 16	16 50	18 3	18 15	24 34			n.a.
S 21	9 33	19 50	0 27	0 16	3 41	10 5	0 18	20 20	1 13	8 27	0 31	25 23	1 15	22 57	0 26	17 46	0 29	40 16	16 50	18 3	18 16	24 32			n.a.
M22	9 55	15 25	0s36	0 4	3 34	9 38	0 32	20 30	1 13	8 24	0 31	25 23	1 15	22 58	0 26	17 46	0 29	40 16	16 50	18 3	18 17	24 30			n.a.
T 23	10 16	10 20	1 39	0n11	3 25	9 11	0 46	20 40	1 13	8 22	0 31	25 23	1 15	22 58	0 26	17 47	0 29	40 17	16 51	18 3	18 17	24 28			n.a.
W24	10 38	4 45	2 39	0 30	3 16	8 45	1 0	20 49	1 13	8 19	0 31	25 23	1 16	22 59	0 26	17 47	0 29	40 17	16 51	18 4	18 18	24 26			n.a.
T 25	10 59	1s 9	3 31	0 51	3 7	8 18	1 14	20 59	1 14	8 16	0 30	25 23	1 16	22 59	0 26	17 48	0 29	40 18	16 51	18 6	18 19	24 24			n.a.
F 26	11 20	7 10	4 15	1 16	2 56	7 52	1 27	21 8	1 14	8 13	0 30	25 24	1 16	23 0	0 26	17 49	0 29	40 18	16 52	18 8	18 20	24 23			n.a.
S 27	11 41	13 0	4 45	1 44	2 45	7 26	1 40	21 17	1 14	8 11	0 30	25 24	1 16	23 0	0 26	17 49	0 29	40 18	16 52	18 11	18 21	24 21			n.a.
S 28	12 1	18 21	5 0	2 15	2 33	7 1	1 53	21 26	1 14	8 8	0 30	25 24	1 16	23 1	0 26	17 50	0 29	40 19	16 52	18 14	18 22	24 19			n.a.
M29	12 22	22 49	4 57	2 48	2 21	6 37	2 6	21 35	1 14	8 5	0 30	25 24	1 17	23 1	0 26	17 50	0 29	40 19	16 53	18 17	18 23	24 17			n.a.
T 30	12 42	25 59	4 35	3 24	2 8	6 13	2 18	21 44	1 14	8 2	0 29	25 25	1 17	23 1	0 26	17 51	0 29	40 20	16 53	18 20	18 24	24 15			n.a.
W31	13n 2	27s29	3s56	4n 2	1s55	5n51	2s30	21n53	1n14	8s 0	0n29	25s25	1s17	23n 2	0n26	17n52	0s29	40s20	16s54	18s22	18s24	24n13			n.a.

Julian Day Number = 136723.5, Delta T = 34h05m54s
Ecliptic obliquity = 24°07'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'52, Lahiri = -63°32'51 Julian Calendar 1 May 4339 BCE == Greg. Calendar 27 March 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

JUNE 4339 BCE (-4338) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 23 18	4♉27'44	2♋20	15♈31	19°R50	0♊23	20°R56	0°R21	10♊12	20♉17	12°R23	9°R28	9♒22	20♌22	n.a.	T 1
F 2	14 27 15	5°25'11	16°37	16°48	19♈24	1° 1	20♎49	0♋19	10°15	20°20	12♋23	9♒25	9°19	20°29	n.a.	F 2
S 3	14 31 11	6°22'39	0♒48	18°11	18°59	1°40	20°42	0°17	10°18	20°22	12°23	9°24	9°16	20°35	n.a.	S 3
S 4	14 35 8	7°20'09	14°52	19°38	18°37	2°18	20°35	0°16	10°21	20°24	12°22	9°24	9°13	20°42	n.a.	S 4
M 5	14 39 5	8°17'41	28°48	21°10	18°17	2°57	20°28	0°14	10°25	20°26	12°22	9°24	9°10	20°48	n.a.	M 5
T 6	14 43 1	9°15'14	12♓36	22°46	17°59	3°35	20°21	0°12	10°28	20°28	12°21	9°21	9° 6	20°55	n.a.	T 6
W 7	14 46 58	10°12'50	26°15	24°26	17°44	4°14	20°14	0°10	10°32	20°30	12°21	9°16	9° 3	21° 2	n.a.	W 7
T 8	14 50 54	11°10'27	9♈45	26°10	17°31	4°53	20° 7	0° 7	10°35	20°33	12°20	9° 8	9° 0	21° 8	n.a.	T 8
F 9	14 54 51	12° 8'06	23° 3	27°58	17°20	5°31	20° 0	0° 5	10°38	20°35	12°20	8°58	8°57	21°15	n.a.	F 9
S 10	14 58 47	13° 5'46	6♉ 9	29°48	17°12	6°10	19°54	0° 3	10°42	20°37	12°19	8°45	8°54	21°22	n.a.	S 10
S 11	15 2 44	14° 3'29	19° 1	1♉41	17° 6	6°49	19°47	0° 0	10°45	20°39	12°19	8°32	8°50	21°28	n.a.	S 11
M12	15 6 41	15° 1'12	1♊38	3°36	17° 3	7°28	19°41	29♐58	10°49	20°42	12°18	8°20	8°47	21°35	n.a.	M12
T 13	15 10 37	15°58'58	14° 1	5°33	17°D 1	8° 7	19°35	29°55	10°52	20°44	12°18	8° 9	8°44	21°42	n.a.	T 13
W14	15 14 34	16°56'45	26°10	7°31	17° 2	8°46	19°29	29°52	10°56	20°46	12°17	8° 0	8°41	21°48	n.a.	W14
T 15	15 18 30	17°54'34	8♌ 8	9°31	17° 6	9°25	19°23	29°49	10°59	20°48	12°17	7°55	8°38	21°55	n.a.	T 15
F 16	15 22 27	18°52'24	19°59	11°31	17°11	10° 3	19°17	29°46	11° 3	20°50	12°16	7°51	8°35	22° 2	n.a.	F 16
S 17	15 26 23	19°50'16	1♎46	13°32	17°19	10°43	19°11	29°43	11° 6	20°53	12°15	7°50	8°31	22° 8	n.a.	S 17
S 18	15 30 20	20°48'09	13°35	15°33	17°29	11°22	19° 6	29°40	11°10	20°55	12°15	7°D50	8°28	22°15	n.a.	S 18
M19	15 34 17	21°46'04	25°31	17°33	17°41	12° 1	19° 0	29°37	11°14	20°57	12°14	7°R50	8°25	22°22	n.a.	M19
T 20	15 38 13	22°44'00	7♏40	19°34	17°55	12°40	18°55	29°34	11°17	20°59	12°13	7°49	8°22	22°28	n.a.	T 20
W21	15 42 10	23°41'58	20° 7	21°34	18°11	13°19	18°50	29°31	11°21	21° 2	12°13	7°46	8°19	22°35	n.a.	W21
T 22	15 46 6	24°39'58	2♐56	23°33	18°29	13°58	18°45	29°27	11°25	21° 4	12°12	7°41	8°16	22°42	n.a.	T 22
F 23	15 50 3	25°37'59	16°10	25°32	18°49	14°38	18°40	29°24	11°28	21° 6	12°11	7°34	8°12	22°48	n.a.	F 23
S 24	15 53 59	26°36'02	29°50	27°29	19°10	15°17	18°35	29°20	11°32	21° 8	12°10	7°24	8° 9	22°55	n.a.	S 24
S 25	15 57 56	27°34'07	13♑54	29°26	19°34	15°56	18°31	29°17	11°36	21°11	12°10	7°14	8° 6	23° 2	n.a.	S 25
M26	16 1 52	28°32'14	28°19	1♊22	19°59	16°36	18°27	29°13	11°39	21°13	12° 9	7° 3	8° 3	23° 8	n.a.	M26
T 27	16 5 49	29°30'23	12♐58	3°16	20°25	17°15	18°22	29° 9	11°43	21°15	12° 8	6°54	8° 0	23°15	n.a.	T 27
W28	16 9 46	0♊28'34	27°44	5° 9	20°54	17°55	18°19	29° 5	11°47	21°17	12° 7	6°47	7°56	23°22	n.a.	W28
T 29	16 13 42	1°26'47	12♋28	7° 2	21°24	18°34	18°15	29° 1	11°50	21°19	12° 6	6°42	7°53	23°28	n.a.	T 29
F 30	16 17 39	2♊25'03	27♋ 5	8♊53	21♈55	19♊14	18♎11	28♐57	11♊54	21♉22	12♋ 5	6♒40	7♒50	23♌35	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n22	27s 9	3s 2	4n43	1s42	5n29	2s42	22n 1	1n14	7s57	0n29	25s25	1s17	23n 2	0n26	17n52	0s29	40s20	16s54	18s24	18s25	24n12		n.a.
F 2	13 42	25 0	1 57	5 25	1 29	5 9	2 53	22 9	1 14	7 55	0 29	25 25	1 18	23 3	0 26	17 53	0 29	40 21	16 54	18 24	18 26	24 10		n.a.
S 3	14 2	21 17	0 45	6 10	1 16	4 50	3 3	22 17	1 14	7 52	0 29	25 25	1 18	23 3	0 26	17 53	0 29	40 21	16 55	18 25	18 27	24 8		n.a.
S 4	14 21	16 23	0n29	6 56	1 2	4 32	3 13	22 25	1 14	7 49	0 28	25 26	1 18	23 4	0 26	17 54	0 29	40 21	16 55	18 25	18 28	24 6		n.a.
M 5	14 40	10 39	1 41	7 44	0 49	4 15	3 23	22 33	1 14	7 47	0 28	25 26	1 18	23 4	0 26	17 55	0 29	40 22	16 55	18 25	18 29	24 4		n.a.
T 6	14 59	4 29	2 46	8 33	0 36	4 0	3 32	22 41	1 14	7 44	0 28	25 26	1 18	23 5	0 26	17 55	0 29	40 22	16 56	18 26	18 30	24 2		n.a.
W 7	15 18	1n50	3 40	9 23	0 23	3 46	3 40	22 49	1 14	7 42	0 28	25 26	1 19	23 5	0 26	17 56	0 28	40 23	16 56	18 27	18 30	24 0		n.a.
T 8	15 37	7 58	4 22	10 13	0 11	3 34	3 48	22 56	1 14	7 40	0 28	25 26	1 19	23 6	0 26	17 57	0 28	40 23	16 56	18 29	18 31	23 58		n.a.
F 9	15 55	13 39	4 49	11 4	0n 1	3 23	3 56	23 3	1 14	7 37	0 27	25 27	1 19	23 6	0 26	17 57	0 28	40 23	16 57	18 32	18 32	23 56		n.a.
S 10	16 13	18 39	5 0	11 55	0 13	3 13	4 3	23 10	1 14	7 35	0 27	25 27	1 19	23 7	0 26	17 58	0 28	40 24	16 57	18 35	18 33	23 55		n.a.
S 11	16 31	22 41	4 55	12 46	0 24	3 5	4 9	23 17	1 14	7 32	0 27	25 27	1 19	23 7	0 26	17 58	0 28	40 24	16 57	18 39	18 34	23 53		n.a.
M12	16 48	25 35	4 36	13 37	0 34	2 58	4 15	23 24	1 14	7 30	0 27	25 27	1 20	23 8	0 26	17 59	0 28	40 25	16 58	18 42	18 35	23 51		n.a.
T 13	17 6	27 11	4 4	14 26	0 44	2 52	4 21	23 30	1 14	7 28	0 26	25 28	1 20	23 8	0 26	18 0	0 28	40 25	16 58	18 45	18 36	23 49		n.a.
W14	17 23	27 26	3 22	15 15	0 53	2 48	4 26	23 37	1 14	7 26	0 26	25 28	1 20	23 9	0 26	18 0	0 28	40 25	16 58	18 47	18 36	23 47		n.a.
T 15	17 39	26 22	2 30	16 3	1 2	2 45	4 30	23 43	1 14	7 24	0 26	25 28	1 20	23 9	0 26	18 1	0 28	40 26	16 59	18 49	18 37	23 45		n.a.
F 16	17 56	24 8	1 33	16 49	1 10	2 44	4 34	23 49	1 14	7 22	0 26	25 28	1 20	23 10	0 26	18 1	0 28	40 26	16 59	18 50	18 38	23 43		n.a.
S 17	18 12	20 52	0 32	17 34	1 17	2 43	4 38	23 55	1 14	7 20	0 26	25 28	1 21	23 10	0 26	18 2	0 28	40 26	16 59	18 50	18 39	23 41		n.a.
S 18	18 28	16 44	0s31	18 17	1 23	2 44	4 41	24 0	1 14	7 18	0 25	25 28	1 21	23 11	0 26	18 3	0 28	40 27	17 0	18 50	18 40	23 39		n.a.
M19	18 44	11 56	1 33	18 58	1 29	2 46	4 44	24 6	1 14	7 16	0 25	25 29	1 21	23 12	0 26	18 3	0 28	40 27	17 0	18 50	18 41	23 37		n.a.
T 20	18 59	6 36	2 31	19 38	1 34	2 49	4 47	24 11	1 14	7 14	0 25	25 29	1 21	23 12	0 26	18 4	0 28	40 28	17 0	18 50	18 42	23 35		n.a.
W21	19 14	0 54	3 25	20 15	1 38	2 54	4 49	24 16	1 14	7 12	0 25	25 29	1 21	23 13	0 26	18 5	0 28	40 28	17 0	18 51	18 42	23 33		n.a.
T 22	19 29	4s59	4 9	20 50	1 41	2 59	4 51	24 21	1 13	7 10	0 24	25 29	1 22	23 13	0 26	18 5	0 28	40 28	17 1	18 52	18 43	23 31		n.a.
F 23	19 43	10 51	4 42	21 23	1 44	3 5	4 52	24 26	1 13	7 9	0 24	25 29	1 22	23 14	0 26	18 6	0 28	40 29	17 1	18 54	18 44	23 29		n.a.
S 24	19 57	16 23	5 0	21 53	1 47	3 13	4 53	24 30	1 13	7 7	0 24	25 30	1 22	23 14	0 26	18 6	0 28	40 29	17 1	18 57	18 45	23 27		n.a.
S 25	20 11	21 13	5 0	22 22	1 48	3 21	4 54	24 35	1 13	7 6	0 24	25 30	1 22	23 15	0 26	18 7	0 28	40 29	17 2	19 0	18 46	23 25		n.a.
M26	20 24	24 56	4 42	22 48	1 49	3 30	4 54	24 39	1 13	7 4	0 23	25 30	1 22	23 15	0 26	18 8	0 28	40 30	17 2	19 2	18 47	23 23		n.a.
T 27	20 37	27 3	4 5	23 12	1 50	3 40	4 55	24 43	1 13	7 3	0 23	25 30	1 23	23 16	0 26	18 8	0 28	40 30	17 2	19 5	18 48	23 21		n.a.
W28	20 50	27 18	3 12	23 34	1 49	3 51	4 54	24 46	1 13	7 1	0 23	25 30	1 23	23 16	0 26	18 9	0 28	40 30	17 2	19 7	18 48	23 19		n.a.
T 29	21 2	25 36	2 5	23 54	1 49	4 3	4 54	24 50	1 13	7 0	0 23	25 30	1 23	23 17	0 26	18 9	0 28	40 31	17 3	19 8	18 49	23 17		n.a.
F 30	21n14	22s11	0s51	24n11	1n48	4n15	4s53	24n53	1n13	6s59	0n23	25s30	1s23	23n17	0n26	18n10	0s28	40s31	17s 3	19s 8	18s50	23n15		n.a.

Julian Day Number = 136754.5, Delta T = 34h05m50s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'48, Lahiri = -63°32'47 Julian Calendar 1 June 4339 BCE == Greg. Calendar 27 Apr. 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

JULY 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 21 35	3♊23'21	11♒29	10♊43	22♈28	19♊53	18°R 8	28°R53	11♊58	21♉24	12°R 5	6°D40	7♒47	23♋41	n.a.	S 1
S 2	16 25 32	4°21'41	25°38	12°31	23° 2	20°33	18♎ 4	28♐49	12° 2	21°26	12♑ 4	6♒40	7°44	23°48	n.a.	S 2
M 3	16 29 28	5°20'03	9♓32	14°19	23°37	21°13	18° 1	28°45	12° 5	21°28	12° 3	6°R40	7°41	23°55	n.a.	M 3
T 4	16 33 25	6°18'28	23°10	16° 5	24°14	21°52	17°58	28°41	12° 9	21°30	12° 2	6°39	7°37	24° 1	n.a.	T 4
W 5	16 37 21	7°16'55	6♈34	17°50	24°52	22°32	17°56	28°37	12°13	21°33	12° 1	6°36	7°34	24° 8	n.a.	W 5
T 6	16 41 18	8°15'25	19°44	19°34	25°31	23°12	17°53	28°32	12°17	21°35	12° 0	6°30	7°31	24°15	n.a.	T 6
F 7	16 45 14	9°13'57	2♉42	21°17	26°11	23°52	17°51	28°28	12°21	21°37	11°59	6°22	7°28	24°21	n.a.	F 7
S 8	16 49 11	10°12'31	15°27	22°58	26°52	24°32	17°48	28°24	12°24	21°39	11°58	6°12	7°25	24°28	n.a.	S 8
S 9	16 53 8	11°11'08	28° 0	24°39	27°35	25°12	17°46	28°19	12°28	21°41	11°57	6° 2	7°22	24°35	n.a.	S 9
M10	16 57 4	12° 9'47	10♊22	26°18	28°18	25°52	17°45	28°15	12°32	21°43	11°56	5°52	7°18	24°41	n.a.	M10
T 11	17 1 1	13° 8'28	22°32	27°57	29° 3	26°32	17°43	28°10	12°36	21°45	11°55	5°43	7°15	24°48	n.a.	T 11
W12	17 4 57	14° 7'12	4♋33	29°34	29°48	27°12	17°42	28° 6	12°39	21°47	11°54	5°36	7°12	24°55	n.a.	W12
T 13	17 8 54	15° 5'57	16°26	1♋10	0♉34	27°52	17°40	28° 1	12°43	21°50	11°53	5°32	7° 9	25° 1	n.a.	T 13
F 14	17 12 50	16° 4'45	28°14	2°45	1°21	28°33	17°39	27°56	12°47	21°52	11°52	5°30	7° 6	25° 8	n.a.	F 14
S 15	17 16 47	17° 3'35	10♌ 0	4°20	2° 9	29°13	17°39	27°52	12°51	21°54	11°51	5°D30	7° 2	25°15	n.a.	S 15
S 16	17 20 43	18° 2'26	21°48	5°53	2°58	29°53	17°38	27°47	12°55	21°56	11°50	5°31	6°59	25°21	n.a.	S 16
M17	17 24 40	19° 1'20	3♍43	7°25	3°47	0♋34	17°38	27°42	12°58	21°58	11°49	5°32	6°56	25°28	n.a.	M17
T 18	17 28 36	20° 0'16	15°50	8°56	4°38	1°14	17°37	27°38	13° 2	22° 0	11°48	5°R33	6°53	25°35	n.a.	T 18
W19	17 32 33	20°59'13	28°14	10°26	5°29	1°54	17°D37	27°33	13° 6	22° 2	11°47	5°33	6°50	25°41	n.a.	W19
T 20	17 36 29	21°58'13	11♎ 0	11°54	6°20	2°35	17°37	27°28	13°10	22° 4	11°45	5°31	6°47	25°48	n.a.	T 20
F 21	17 40 26	22°57'15	24°12	13°22	7°13	3°15	17°38	27°23	13°13	22° 6	11°44	5°27	6°43	25°54	n.a.	F 21
S 22	17 44 23	23°56'19	7♏52	14°49	8° 6	3°56	17°38	27°19	13°17	22° 8	11°43	5°22	6°40	26° 1	n.a.	S 22
S 23	17 48 19	24°55'25	22° 0	16°15	9° 0	4°37	17°39	27°14	13°21	22°10	11°42	5°16	6°37	26° 8	n.a.	S 23
M24	17 52 16	25°54'33	6♐33	17°39	9°54	5°17	17°40	27° 9	13°25	22°12	11°41	5°10	6°34	26°14	n.a.	M24
T 25	17 56 12	26°53'43	21°26	19° 3	10°49	5°58	17°41	27° 4	13°28	22°14	11°40	5° 4	6°31	26°21	n.a.	T 25
W26	18 0 9	27°52'56	6♑30	20°25	11°44	6°39	17°42	26°59	13°32	22°16	11°39	5° 0	6°28	26°28	n.a.	W26
T 27	18 4 5	28°52'11	21°35	21°46	12°40	7°20	17°44	26°55	13°36	22°17	11°37	4°58	6°24	26°34	n.a.	T 27
F 28	18 8 2	29°51'28	6♒34	23° 6	13°37	8° 1	17°46	26°50	13°39	22°19	11°36	4°D57	6°21	26°41	n.a.	F 28
S 29	18 11 58	0♋50'48	21°18	24°24	14°34	8°41	17°47	26°45	13°43	22°21	11°35	4°58	6°18	26°48	n.a.	S 29
S 30	18 15 55	1°50'10	5♓42	25°41	15°32	9°22	17°49	26°40	13°47	22°23	11°34	4°59	6°15	26°54	n.a.	S 30
M31	18 19 51	2♋49'35	19♓45	26♋57	16♉30	10♋ 3	17♎52	26♐36	13♊50	22♉25	11♑33	5♒ 1	6♒12	27♋ 1	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n26	17s25	0n26	24n27	1n46	4n28	4s53	24n56	1n13	6s58	0n22	25s31	1s23	23n18	0n26	18n11	0s28	40s31	17s 3	19s 8	18s51	23n13		n.a.
S 2	21 37	11 47	1 40	24 40	1 44	4 42	4 51	24 59	1 13	6 57	0 22	25 31	1 23	23 18	0 26	18 11	0 28	40 32	17 3	19 8	18 52	23 11		n.a.
M 3	21 48	5 40	2 46	24 51	1 42	4 57	4 50	25 2	1 13	6 56	0 22	25 31	1 24	23 19	0 26	18 12	0 28	40 32	17 4	19 8	18 53	23 9		n.a.
T 4	21 59	0n36	3 42	25 1	1 39	5 12	4 49	25 5	1 13	6 55	0 22	25 31	1 24	23 19	0 26	18 12	0 28	40 32	17 4	19 9	18 53	23 7		n.a.
W 5	22 9	6 42	4 24	25 8	1 35	5 28	4 47	25 7	1 13	6 54	0 21	25 31	1 24	23 20	0 26	18 13	0 28	40 33	17 4	19 10	18 54	23 5		n.a.
T 6	22 19	12 25	4 52	25 14	1 32	5 44	4 45	25 9	1 12	6 53	0 21	25 31	1 24	23 20	0 26	18 14	0 28	40 33	17 4	19 11	18 55	23 3		n.a.
F 7	22 28	17 30	5 4	25 17	1 28	6 1	4 43	25 11	1 12	6 52	0 21	25 31	1 24	23 21	0 26	18 14	0 28	40 33	17 4	19 13	18 56	23 1		n.a.
S 8	22 37	21 43	5 1	25 19	1 23	6 18	4 41	25 13	1 12	6 52	0 21	25 31	1 24	23 21	0 26	18 15	0 28	40 34	17 5	19 16	18 57	22 59		n.a.
S 9	22 46	24 52	4 43	25 20	1 19	6 36	4 38	25 14	1 12	6 51	0 21	25 31	1 24	23 22	0 26	18 15	0 28	40 34	17 5	19 18	18 58	22 57		n.a.
M10	22 54	26 48	4 12	25 18	1 14	6 54	4 36	25 16	1 12	6 51	0 20	25 32	1 25	23 22	0 26	18 16	0 28	40 34	17 5	19 21	18 58	22 55		n.a.
T 11	23 2	27 24	3 30	25 15	1 9	7 12	4 33	25 17	1 12	6 50	0 20	25 32	1 25	23 23	0 26	18 16	0 28	40 35	17 5	19 23	18 59	22 52		n.a.
W12	23 9	26 41	2 39	25 11	1 3	7 31	4 30	25 18	1 12	6 50	0 20	25 32	1 25	23 23	0 26	18 17	0 28	40 35	17 5	19 25	19 0	22 50		n.a.
T 13	23 16	24 45	1 41	25 5	0 58	7 51	4 27	25 18	1 12	6 50	0 20	25 32	1 25	23 24	0 26	18 18	0 28	40 35	17 6	19 26	19 1	22 48		n.a.
F 14	23 22	21 45	0 39	24 57	0 52	8 10	4 24	25 19	1 12	6 49	0 19	25 32	1 25	23 25	0 26	18 18	0 28	40 36	17 6	19 26	19 2	22 46		n.a.
S 15	23 28	17 51	0s24	24 49	0 45	8 30	4 21	25 19	1 11	6 49	0 19	25 32	1 25	23 25	0 26	18 19	0 28	40 36	17 6	19 26	19 3	22 44		n.a.
S 16	23 34	13 16	1 27	24 39	0 39	8 50	4 17	25 19	1 11	6 49	0 19	25 32	1 25	23 26	0 26	18 19	0 28	40 36	17 6	19 26	19 3	22 42		n.a.
M17	23 39	8 9	2 27	24 27	0 32	9 11	4 14	25 19	1 11	6 49	0 19	25 32	1 26	23 26	0 26	18 20	0 28	40 36	17 6	19 26	19 4	22 40		n.a.
T 18	23 44	2 40	3 21	24 15	0 26	9 31	4 10	25 18	1 11	6 49	0 19	25 32	1 26	23 27	0 26	18 20	0 28	40 37	17 6	19 25	19 5	22 38		n.a.
W19	23 48	3s 2	4 7	24 1	0 19	9 52	4 6	25 18	1 11	6 50	0 18	25 32	1 26	23 27	0 26	18 21	0 28	40 37	17 7	19 26	19 6	22 36		n.a.
T 20	23 52	8 47	4 42	23 46	0 12	10 13	4 2	25 17	1 11	6 50	0 18	25 32	1 26	23 28	0 26	18 21	0 28	40 37	17 7	19 26	19 7	22 34		n.a.
F 21	23 56	14 20	5 4	23 30	0 4	10 34	3 58	25 16	1 11	6 50	0 18	25 32	1 26	23 28	0 26	18 22	0 28	40 37	17 7	19 27	19 8	22 31		n.a.
S 22	23 59	19 23	5 10	23 14	0s 3	10 55	3 54	25 14	1 10	6 51	0 18	25 32	1 26	23 29	0 26	18 23	0 28	40 38	17 7	19 28	19 8	22 29		n.a.
S 23	24 1	23 33	4 57	22 56	0 11	11 17	3 50	25 13	1 10	6 51	0 17	25 32	1 26	23 29	0 26	18 23	0 28	40 38	17 7	19 30	19 9	22 27		n.a.
M24	24 4	26 22	4 25	22 37	0 18	11 38	3 46	25 11	1 10	6 52	0 17	25 32	1 26	23 30	0 26	18 24	0 28	40 38	17 7	19 31	19 10	22 25		n.a.
T 25	24 5	27 25	3 35	22 18	0 26	12 0	3 42	25 9	1 10	6 52	0 17	25 32	1 26	23 30	0 26	18 24	0 28	40 38	17 7	19 33	19 11	22 23		n.a.
W26	24 6	26 27	2 29	21 58	0 34	12 21	3 37	25 7	1 10	6 53	0 17	25 32	1 27	23 30	0 26	18 25	0 28	40 39	17 7	19 34	19 12	22 21		n.a.
T 27	24 7	23 32	1 12	21 38	0 42	12 43	3 33	25 4	1 10	6 54	0 17	25 32	1 27	23 31	0 26	18 25	0 28	40 39	17 8	19 34	19 12	22 18		n.a.
F 28	24 7	19 2	0n 9	21 16	0 50	13 4	3 29	25 2	1 9	6 55	0 16	25 32	1 27	23 31	0 26	18 26	0 28	40 39	17 8	19 34	19 13	22 16		n.a.
S 29	24 7	13 25	1 28	20 55	0 58	13 26	3 24	24 59	1 9	6 56	0 16	25 32	1 27	23 32	0 26	18 26	0 28	40 39	17 8	19 34	19 14	22 14		n.a.
S 30	24 7	7 13	2 40	20 33	1 6	13 47	3 19	24 56	1 9	6 57	0 16	25 32	1 27	23 32	0 26	18 27	0 28	40 39	17 8	19 34	19 15	22 12		n.a.
M31	24n 6	0s48	3n41	20n10	1s14	14n 9	3s15	24n53	1n 9	6s58	0n16	25s32	1s27	23n33	0n26	18n27	0s28	40s40	17s 8	19s34	19s16	22n10		n.a.

Julian Day Number = 136784.5, Delta T = 34h05m47s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'44, Lahiri = -63°32'43 Julian Calendar 1 July 4339 BCE == Greg. Calendar 27 May 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

AUGUST 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 23 48	3♋49'02	3♈25	28♋11	17♉29	10♋45	17♎54	26°R31	13♊54	22♉27	11°R32	5°R 1	6♒ 8	27♋ 8	n.a.	T 1
W 2	18 27 44	4°48'32	16°44	29°23	18°28	11°26	17°57	26♐26	13°58	22°28	11♑30	5♒ 1	6° 5	27°14	n.a.	W 2
T 3	18 31 41	5°48'05	29°45	0♌34	19°27	12° 7	18° 0	26°21	14° 1	22°30	11°29	4°59	6° 2	27°21	n.a.	T 3
F 4	18 35 38	6°47'40	12♉28	1°43	20°28	12°48	18° 3	26°17	14° 5	22°32	11°28	4°55	5°59	27°28	n.a.	F 4
S 5	18 39 34	7°47'18	24°58	2°50	21°28	13°29	18° 6	26°12	14° 8	22°33	11°27	4°51	5°56	27°34	n.a.	S 5
S 6	18 43 31	8°46'58	7♊15	3°55	22°29	14°11	18° 9	26° 7	14°12	22°35	11°26	4°47	5°53	27°41	n.a.	S 6
M 7	18 47 27	9°46'41	19°23	4°57	23°30	14°52	18°13	26° 3	14°15	22°37	11°25	4°42	5°49	27°48	n.a.	M 7
T 8	18 51 24	10°46'26	1♋22	5°57	24°32	15°33	18°17	25°58	14°19	22°38	11°23	4°38	5°46	27°54	n.a.	T 8
W 9	18 55 20	11°46'14	13°15	6°54	25°34	16°15	18°21	25°54	14°22	22°40	11°22	4°36	5°43	28° 1	n.a.	W 9
T 10	18 59 17	12°46'03	25° 4	7°48	26°36	16°56	18°25	25°49	14°26	22°42	11°21	4°34	5°40	28° 7	n.a.	T 10
F 11	19 3 13	13°45'55	6♌51	8°38	27°39	17°38	18°29	25°45	14°29	22°43	11°20	4°D34	5°37	28°14	n.a.	F 11
S 12	19 7 10	14°45'49	18°37	9°25	28°42	18°20	18°34	25°40	14°33	22°45	11°19	4°34	5°34	28°21	n.a.	S 12
S 13	19 11 6	15°45'45	0♍28	10° 8	29°46	19° 1	18°38	25°36	14°36	22°46	11°17	4°36	5°30	28°27	n.a.	S 13
M14	19 15 3	16°45'43	12°24	10°47	0♊49	19°43	18°43	25°32	14°39	22°48	11°16	4°37	5°27	28°34	n.a.	M14
T 15	19 18 59	17°45'42	24°32	11°20	1°53	20°25	18°48	25°27	14°43	22°49	11°15	4°39	5°24	28°41	n.a.	T 15
W16	19 22 56	18°45'44	6♎54	11°48	2°58	21° 6	18°53	25°23	14°46	22°51	11°14	4°40	5°21	28°47	n.a.	W16
T 17	19 26 52	19°45'48	19°36	12°11	4° 2	21°48	18°59	25°19	14°49	22°52	11°13	4°R40	5°18	28°54	n.a.	T 17
F 18	19 30 49	20°45'53	2♏41	12°27	5° 7	22°30	19° 4	25°15	14°53	22°53	11°11	4°40	5°14	29° 1	n.a.	F 18
S 19	19 34 45	21°46'01	16°12	12°35	6°13	23°12	19°10	25°11	14°56	22°55	11°10	4°39	5°11	29° 7	n.a.	S 19
S 20	19 38 42	22°46'10	0♐10	12°R37	7°18	23°54	19°16	25° 7	14°59	22°56	11° 9	4°38	5° 8	29°14	n.a.	S 20
M21	19 42 39	23°46'21	14°36	12°30	8°24	24°36	19°22	25° 3	15° 2	22°57	11° 8	4°36	5° 5	29°21	n.a.	M21
T 22	19 46 35	24°46'34	29°25	12°15	9°30	25°18	19°28	24°59	15° 5	22°59	11° 7	4°35	5° 2	29°27	n.a.	T 22
W23	19 50 32	25°46'50	14♑31	11°50	10°36	26° 0	19°34	24°55	15° 8	23° 0	11° 6	4°34	4°59	29°34	n.a.	W23
T 24	19 54 28	26°47'07	29°46	11°17	11°43	26°43	19°41	24°52	15°12	23° 1	11° 5	4°D34	4°55	29°41	n.a.	T 24
F 25	19 58 25	27°47'26	14♒58	10°34	12°50	27°25	19°47	24°48	15°15	23° 2	11° 3	4°34	4°52	29°47	n.a.	F 25
S 26	20 2 21	28°47'47	29°59	9°42	13°57	28° 7	19°54	24°45	15°18	23° 3	11° 2	4°34	4°49	29°54	n.a.	S 26
S 27	20 6 18	29°48'10	14♓42	8°42	15° 4	28°49	20° 1	24°41	15°21	23° 5	11° 1	4°35	4°46	0♌ 0	n.a.	S 27
M28	20 10 14	0♌48'35	29° 0	7°35	16°12	29°32	20° 8	24°38	15°24	23° 6	11° 0	4°35	4°43	0° 7	n.a.	M28
T 29	20 14 11	1°49'03	12♈52	6°22	17°20	0♌14	20°16	24°34	15°26	23° 7	10°59	4°35	4°40	0°14	n.a.	T 29
W30	20 18 7	2°49'32	26°17	5° 5	18°28	0°57	20°23	24°31	15°29	23° 8	10°58	4°35	4°36	0°20	n.a.	W30
T 31	20 22 4	3♌50'05	9♉17	3♌46	19♊36	1♌39	20♎31	24♐28	15♊32	23♉ 9	10♑57	4°R36	4♒33	0♌27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	24n 4	5n28	4n27	19n47	1s22	14n30	3s10	24n49	1n 9	6s59	0n16	25s32	1s27	23n33	0n26	18n27	0s28	40s40	17s 8	19s33	19s17	22n 8			n.a.
W 2	24 2	11 19	4 58	19 24	1 30	14 51	3 5	24 45	1 8	7 0	0 15	25 32	1 27	23 34	0 26	18 28	0 28	40 40	17 8	19 34	19 17	22 5			n.a.
T 3	24 0	16 32	5 12	19 1	1 38	15 12	3 0	24 41	1 8	7 1	0 15	25 32	1 27	23 34	0 26	18 28	0 28	40 40	17 8	19 34	19 18	22 3			n.a.
F 4	23 57	20 56	5 11	18 38	1 46	15 33	2 56	24 37	1 8	7 3	0 15	25 32	1 27	23 35	0 26	18 29	0 28	40 40	17 8	19 35	19 19	22 1			n.a.
S 5	23 53	24 18	4 54	18 15	1 54	15 54	2 51	24 33	1 8	7 4	0 15	25 32	1 27	23 35	0 26	18 29	0 28	40 40	17 8	19 36	19 20	21 59			n.a.
S 6	23 49	26 30	4 25	17 52	2 2	16 15	2 46	24 28	1 8	7 6	0 15	25 31	1 27	23 36	0 26	18 30	0 28	40 41	17 8	19 37	19 21	21 57			n.a.
M 7	23 45	27 24	3 44	17 29	2 9	16 35	2 41	24 23	1 7	7 7	0 14	25 31	1 27	23 36	0 26	18 30	0 28	40 41	17 8	19 38	19 21	21 54			n.a.
T 8	23 40	27 0	2 53	17 7	2 17	16 56	2 36	24 18	1 7	7 9	0 14	25 31	1 27	23 37	0 26	18 31	0 28	40 41	17 8	19 39	19 22	21 52			n.a.
W 9	23 35	25 21	1 55	16 46	2 24	17 16	2 31	24 13	1 7	7 11	0 14	25 31	1 28	23 37	0 26	18 31	0 28	40 41	17 8	19 40	19 23	21 50			n.a.
T 10	23 29	22 35	0 52	16 25	2 31	17 35	2 26	24 7	1 7	7 12	0 14	25 31	1 28	23 37	0 26	18 31	0 28	40 41	17 8	19 40	19 24	21 48			n.a.
F 11	23 23	18 54	0s13	16 5	2 38	17 55	2 21	24 1	1 6	7 14	0 14	25 31	1 28	23 38	0 26	18 32	0 28	40 41	17 8	19 40	19 25	21 45			n.a.
S 12	23 17	14 28	1 17	15 46	2 45	18 14	2 16	23 55	1 6	7 16	0 13	25 31	1 28	23 38	0 26	18 32	0 28	40 41	17 8	19 40	19 25	21 43			n.a.
S 13	23 10	9 29	2 18	15 28	2 51	18 33	2 11	23 49	1 6	7 18	0 13	25 31	1 28	23 39	0 26	18 33	0 28	40 41	17 8	19 40	19 26	21 41			n.a.
M14	23 2	4 7	3 14	15 12	2 56	18 51	2 6	23 43	1 6	7 20	0 13	25 31	1 28	23 39	0 26	18 33	0 28	40 42	17 8	19 39	19 27	21 39			n.a.
T 15	22 54	1s28	4 3	14 58	3 2	19 10	2 1	23 36	1 5	7 22	0 13	25 30	1 28	23 40	0 26	18 33	0 28	40 42	17 8	19 39	19 28	21 36			n.a.
W16	22 46	7 5	4 41	14 46	3 6	19 27	1 56	23 29	1 5	7 25	0 13	25 30	1 28	23 40	0 26	18 34	0 28	40 42	17 8	19 39	19 29	21 34			n.a.
T 17	22 37	12 35	5 6	14 36	3 10	19 45	1 51	23 22	1 5	7 27	0 12	25 30	1 28	23 40	0 26	18 34	0 28	40 42	17 8	19 39	19 29	21 32			n.a.
F 18	22 28	17 41	5 17	14 29	3 13	20 2	1 46	23 15	1 5	7 29	0 12	25 30	1 28	23 41	0 26	18 35	0 28	40 42	17 8	19 39	19 30	21 30			n.a.
S 19	22 18	22 6	5 11	14 24	3 15	20 18	1 41	23 7	1 4	7 32	0 12	25 30	1 28	23 41	0 26	18 35	0 28	40 42	17 8	19 39	19 31	21 27			n.a.
S 20	22 8	25 25	4 46	14 23	3 16	20 35	1 36	23 0	1 4	7 34	0 12	25 30	1 28	23 42	0 26	18 35	0 28	40 42	17 8	19 39	19 32	21 25			n.a.
M21	21 58	27 14	4 3	14 25	3 16	20 50	1 31	22 52	1 4	7 37	0 12	25 30	1 28	23 42	0 26	18 36	0 28	40 42	17 8	19 40	19 33	21 23			n.a.
T 22	21 47	27 11	3 3	14 31	3 14	21 6	1 26	22 44	1 4	7 39	0 11	25 30	1 28	23 42	0 26	18 36	0 28	40 42	17 8	19 40	19 33	21 20			n.a.
W23	21 36	25 7	1 49	14 41	3 11	21 21	1 21	22 35	1 3	7 42	0 11	25 29	1 28	23 43	0 27	18 36	0 28	40 42	17 8	19 40	19 34	21 18			n.a.
T 24	21 24	21 13	0 27	14 55	3 6	21 35	1 16	22 27	1 3	7 45	0 11	25 29	1 28	23 43	0 27	18 37	0 28	40 42	17 8	19 40	19 35	21 16			n.a.
F 25	21 12	15 54	0n58	15 14	2 59	21 49	1 11	22 18	1 3	7 47	0 11	25 29	1 28	23 43	0 27	18 37	0 28	40 42	17 7	19 40	19 36	21 14			n.a.
S 26	20 59	9 40	2 17	15 36	2 50	22 2	1 6	22 9	1 2	7 50	0 11	25 29	1 28	23 44	0 27	18 37	0 28	40 42	17 7	19 40	19 37	21 11			n.a.
S 27	20 46	3 3	3 25	16 3	2 39	22 15	1 2	22 0	1 2	7 53	0 11	25 29	1 28	23 44	0 27	18 37	0 28	40 42	17 7	19 40	19 37	21 9			n.a.
M28	20 33	3n32	4 19	16 33	2 26	22 27	0 57	21 50	1 2	7 56	0 10	25 29	1 28	23 45	0 27	18 38	0 28	40 42	17 7	19 40	19 38	21 7			n.a.
T 29	20 19	9 44	4 55	17 6	2 11	22 38	0 52	21 41	1 1	7 59	0 10	25 28	1 28	23 45	0 27	18 38	0 28	40 42	17 7	19 40	19 39	21 4			n.a.
W30	20 5	15 17	5 15	17 41	1 55	22 49	0 47	21 31	1 1	8 2	0 10	25 28	1 28	23 45	0 27	18 38	0 28	40 42	17 7	19 40	19 40	21 2			n.a.
T 31	19n51	19n59	5n17	18n18	1s37	23n 0	0s43	21n21	1n 1	8s 5	0n10	25s28	1s28	23n46	0n27	18n39	0s28	40s42	17s 7	19s40	19s40	21n 0			n.a.

Julian Day Number = 136815.5, Delta T = 34h05m43s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'40, Lahiri = -63°32'39 Julian Calendar 1 Aug. 4339 BCE == Greg. Calendar 27 June 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

SEPTEMBER 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 26 0	4♌50'39	21♉56	2°R29	20♊44	2♌22	20♎38	24°R25	15♊35	23♉10	10°R56	4°D35	4♒30	0♌34	n.a.	F 1
S 2	20 29 57	5°51'15	4♊18	1♌14	21°53	3° 4	20°46	24♐22	15°38	23°11	10♑55	4♒36	4°27	0°40	n.a.	S 2
S 3	20 33 54	6°51'53	16°26	0° 5	23° 2	3°47	20°54	24°19	15°40	23°12	10°53	4°36	4°24	0°47	n.a.	S 3
M 4	20 37 50	7°52'34	28°24	29♋ 4	24°11	4°30	21° 2	24°16	15°43	23°12	10°52	4°36	4°20	0°54	n.a.	M 4
T 5	20 41 47	8°53'16	10♌15	28°13	25°20	5°12	21°11	24°14	15°46	23°13	10°51	4°37	4°17	1° 0	n.a.	T 5
W 6	20 45 43	9°54'01	22° 3	27°32	26°29	5°55	21°19	24°11	15°48	23°14	10°50	4°37	4°14	1° 7	n.a.	W 6
T 7	20 49 40	10°54'47	3♌50	27° 2	27°39	6°38	21°28	24° 9	15°51	23°15	10°49	4°R37	4°11	1°14	n.a.	T 7
F 8	20 53 36	11°55'35	15°39	26°44	28°49	7°21	21°36	24° 6	15°53	23°16	10°48	4°37	4° 8	1°20	n.a.	F 8
S 9	20 57 33	12°56'24	27°30	26°D38	29°59	8° 4	21°45	24° 4	15°56	23°16	10°47	4°36	4° 5	1°27	n.a.	S 9
S 10	21 1 29	13°57'15	9♍28	26°43	1♋ 9	8°47	21°54	24° 2	15°58	23°17	10°46	4°35	4° 1	1°34	n.a.	S 10
M11	21 5 26	14°58'07	21°33	26°59	2°19	9°30	22° 3	23°59	16° 1	23°18	10°45	4°34	3°58	1°40	n.a.	M11
T 12	21 9 22	15°59'01	3♎48	27°25	3°29	10°13	22°13	23°57	16° 3	23°18	10°44	4°32	3°55	1°47	n.a.	T 12
W13	21 13 19	16°59'56	16°15	27°59	4°40	10°56	22°22	23°56	16° 5	23°19	10°44	4°30	3°52	1°53	n.a.	W13
T 14	21 17 15	18° 0'52	28°58	28°42	5°50	11°40	22°31	23°54	16° 8	23°19	10°43	4°29	3°49	2° 0	n.a.	T 14
F 15	21 21 12	19° 1'50	12♏ 0	29°31	7° 1	12°23	22°41	23°52	16°10	23°20	10°42	4°28	3°45	2° 7	n.a.	F 15
S 16	21 25 9	20° 2'49	25°22	0♌27	8°12	13° 6	22°51	23°51	16°12	23°20	10°41	4°D28	3°42	2°13	n.a.	S 16
S 17	21 29 5	21° 3'49	9♐ 7	1°29	9°23	13°49	23° 1	23°49	16°14	23°21	10°40	4°29	3°39	2°20	n.a.	S 17
M18	21 33 2	22° 4'50	23°16	2°35	10°35	14°33	23°11	23°48	16°16	23°21	10°39	4°30	3°36	2°27	n.a.	M18
T 19	21 36 58	23° 5'52	7♑47	3°46	11°46	15°16	23°21	23°46	16°18	23°22	10°38	4°32	3°33	2°33	n.a.	T 19
W20	21 40 55	24° 6'55	22°37	5° 0	12°57	16° 0	23°31	23°45	16°20	23°22	10°37	4°33	3°30	2°40	n.a.	W20
T 21	21 44 51	25° 8'00	7♒41	6°17	14° 9	16°43	23°41	23°44	16°22	23°22	10°37	4°R33	3°26	2°47	n.a.	T 21
F 22	21 48 48	26° 9'05	22°50	7°36	15°21	17°27	23°52	23°43	16°24	23°23	10°36	4°32	3°23	2°53	n.a.	F 22
S 23	21 52 44	27°10'11	7♓54	8°58	16°32	18°10	24° 2	23°42	16°26	23°23	10°35	4°30	3°20	3° 0	n.a.	S 23
S 24	21 56 41	28°11'19	22°45	10°22	17°44	18°54	24°13	23°42	16°28	23°23	10°34	4°27	3°17	3° 7	n.a.	S 24
M25	22 0 38	29°12'28	7♈15	11°48	18°56	19°38	24°24	23°41	16°29	23°23	10°34	4°23	3°14	3°13	n.a.	M25
T 26	22 4 34	0♍13'38	21°19	13°14	20° 9	20°22	24°34	23°41	16°31	23°23	10°33	4°20	3°11	3°20	n.a.	T 26
W27	22 8 31	1°14'50	4♉54	14°42	21°21	21° 5	24°45	23°40	16°33	23°23	10°32	4°16	3° 7	3°27	n.a.	W27
T 28	22 12 27	2°16'03	18° 2	16°11	22°33	21°49	24°56	23°40	16°34	23°23	10°31	4°14	3° 4	3°33	n.a.	T 28
F 29	22 16 24	3°17'17	0♊45	17°40	23°46	22°33	25° 8	23°40	16°36	23°R23	10°31	4°D13	3° 1	3°40	n.a.	F 29
S 30	22 20 20	4♍18'32	13♊ 6	19♌10	24♋58	23♌17	25♎19	23°D40	16♊37	23♉23	10♑30	4♒14	2♒58	3♌46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n36	23n39	5n 4	18n55	1s17	23n10	0s38	21n11	1n 0	8s 8	0n10	25s28	1s28	23n46	0n27	18n39	0s28	40s42	17s 7	19s40	19s41	20n57		n.a.
S 2	19 21	26 8	4 36	19 32	0 57	23 19	0 33	21 0	1 0	8 11	0 9	25 28	1 28	23 46	0 27	18 39	0 28	40 42	17 6	19 40	19 42	20 55		n.a.
S 3	19 5	27 21	3 57	20 7	0 37	23 28	0 29	20 50	1 0	8 15	0 9	25 28	1 28	23 47	0 27	18 39	0 28	40 42	17 6	19 40	19 43	20 53		n.a.
M 4	18 49	27 15	3 8	20 39	0 17	23 35	0 24	20 39	0 59	8 18	0 9	25 28	1 28	23 47	0 27	18 39	0 28	40 42	17 6	19 40	19 44	20 50		n.a.
T 5	18 33	25 54	2 11	21 9	0n 3	23 43	0 20	20 28	0 59	8 21	0 9	25 27	1 28	23 47	0 27	18 40	0 28	40 42	17 6	19 40	19 44	20 48		n.a.
W 6	18 16	23 24	1 9	21 36	0 21	23 49	0 15	20 17	0 59	8 25	0 9	25 27	1 28	23 48	0 27	18 40	0 28	40 42	17 6	19 40	19 45	20 45		n.a.
T 7	17 59	19 55	0 4	21 59	0 38	23 55	0 11	20 5	0 58	8 28	0 9	25 27	1 28	23 48	0 27	18 40	0 28	40 42	17 6	19 39	19 46	20 43		n.a.
F 8	17 42	15 38	1s 1	22 18	0 54	24 1	0 7	19 54	0 58	8 32	0 8	25 27	1 28	23 48	0 27	18 40	0 28	40 41	17 5	19 40	19 47	20 41		n.a.
S 9	17 25	10 45	2 4	22 33	1 9	24 5	0 2	19 42	0 58	8 35	0 8	25 27	1 28	23 48	0 27	18 40	0 28	40 41	17 5	19 40	19 47	20 38		n.a.
S 10	17 7	5 27	3 2	22 45	1 22	24 9	0n 2	19 30	0 57	8 39	0 8	25 27	1 27	23 49	0 27	18 41	0 28	40 41	17 5	19 40	19 48	20 36		n.a.
M11	16 48	0s 5	3 52	22 53	1 33	24 12	0 6	19 18	0 57	8 42	0 8	25 27	1 27	23 49	0 27	18 41	0 28	40 41	17 5	19 40	19 49	20 34		n.a.
T 12	16 30	5 42	4 32	22 57	1 43	24 15	0 10	19 6	0 57	8 46	0 8	25 26	1 27	23 49	0 27	18 41	0 28	40 41	17 5	19 41	19 50	20 31		n.a.
W13	16 11	11 10	5 1	22 58	1 51	24 16	0 14	18 53	0 56	8 50	0 8	25 26	1 27	23 50	0 27	18 41	0 28	40 41	17 4	19 41	19 51	20 29		n.a.
T 14	15 52	16 18	5 15	22 56	1 58	24 17	0 18	18 40	0 56	8 54	0 8	25 26	1 27	23 50	0 27	18 41	0 28	40 41	17 4	19 41	19 51	20 26		n.a.
F 15	15 33	20 50	5 14	22 51	2 3	24 18	0 22	18 28	0 55	8 57	0 7	25 26	1 27	23 50	0 27	18 41	0 28	40 41	17 4	19 42	19 52	20 24		n.a.
S 16	15 13	24 26	4 56	22 42	2 8	24 17	0 26	18 15	0 55	9 1	0 7	25 26	1 27	23 50	0 27	18 42	0 28	40 41	17 4	19 42	19 53	20 22		n.a.
S 17	14 53	26 45	4 21	22 32	2 11	24 16	0 29	18 1	0 55	9 5	0 7	25 26	1 27	23 51	0 27	18 42	0 28	40 40	17 3	19 41	19 54	20 19		n.a.
M18	14 33	27 26	3 29	22 18	2 13	24 14	0 33	17 48	0 54	9 9	0 7	25 26	1 27	23 51	0 27	18 42	0 28	40 40	17 3	19 41	19 54	20 17		n.a.
T 19	14 12	26 16	2 23	22 2	2 14	24 12	0 36	17 34	0 54	9 13	0 7	25 26	1 27	23 51	0 27	18 42	0 28	40 40	17 3	19 41	19 55	20 14		n.a.
W20	13 52	23 15	1 5	21 44	2 15	24 8	0 40	17 21	0 53	9 17	0 7	25 25	1 27	23 51	0 27	18 42	0 28	40 40	17 3	19 41	19 56	20 12		n.a.
T 21	13 31	18 36	0n17	21 24	2 14	24 4	0 43	17 7	0 53	9 21	0 6	25 25	1 27	23 52	0 27	18 42	0 28	40 40	17 2	19 41	19 57	20 10		n.a.
F 22	13 10	12 44	1 39	21 2	2 13	23 59	0 47	16 53	0 53	9 25	0 6	25 25	1 27	23 52	0 27	18 42	0 28	40 39	17 2	19 41	19 57	20 7		n.a.
S 23	12 48	6 10	2 54	20 38	2 11	23 54	0 50	16 39	0 52	9 29	0 6	25 25	1 27	23 52	0 27	18 42	0 28	40 39	17 2	19 41	19 58	20 5		n.a.
S 24	12 26	0n38	3 55	20 13	2 9	23 48	0 53	16 24	0 52	9 34	0 6	25 25	1 27	23 52	0 27	18 42	0 28	40 39	17 2	19 42	19 59	20 2		n.a.
M25	12 5	7 13	4 40	19 45	2 6	23 40	0 56	16 10	0 51	9 38	0 6	25 25	1 27	23 53	0 28	18 42	0 28	40 39	17 1	19 43	20 0	20 0		n.a.
T 26	11 43	13 15	5 6	19 17	2 3	23 33	0 59	15 55	0 51	9 42	0 6	25 25	1 27	23 53	0 28	18 42	0 28	40 39	17 1	19 44	20 0	19 57		n.a.
W27	11 20	18 26	5 14	18 47	1 59	23 24	1 2	15 40	0 50	9 46	0 6	25 25	1 27	23 53	0 28	18 42	0 28	40 38	17 1	19 45	20 1	19 55		n.a.
T 28	10 58	22 34	5 5	18 16	1 55	23 15	1 5	15 25	0 50	9 51	0 5	25 25	1 27	23 53	0 28	18 42	0 28	40 38	17 0	19 45	20 2	19 52		n.a.
F 29	10 35	25 28	4 41	17 44	1 51	23 5	1 8	15 10	0 50	9 55	0 5	25 25	1 26	23 53	0 28	18 42	0 28	40 38	17 0	19 45	20 3	19 50		n.a.
S 30	10n12	27n 4	4n 5	17n10	1n46	22n54	1n11	14n55	0n49	9s59	0n 5	25s25	1s26	23n54	0n28	18n42	0s28	40s38	17s 0	19s45	20s 3	19n48		n.a.

Julian Day Number = 136846.5, Delta T = 34h05m40s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'35, Lahiri = -63°32'35 Julian Calendar 1 Sept. 4339 BCE == Greg. Calendar 28 July 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

OCTOBER 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 24 17	5♍19'48	25♊12	20♌41	26♋11	24♌ 1	25♎30	23♐40	16♊39	23°R23	10°R30	4♒15	2♒55	3♌53	n.a.	S 1
M 2	22 28 13	6°21'06	7♋ 6	22°12	27°24	24°45	25°42	23°40	16°40	23♉23	10♑29	4°17	2°51	4° 0	n.a.	M 2
T 3	22 32 10	7°22'25	18°54	23°44	28°37	25°29	25°53	23°40	16°41	23°23	10°28	4°19	2°48	4° 6	n.a.	T 3
W 4	22 36 7	8°23'44	0♌40	25°16	29°50	26°13	26° 5	23°41	16°43	23°23	10°28	4°R20	2°45	4°13	n.a.	W 4
T 5	22 40 3	9°25'05	12°28	26°48	1♌ 3	26°57	26°16	23°41	16°44	23°23	10°27	4°19	2°42	4°20	n.a.	T 5
F 6	22 44 0	10°26'26	24°20	28°20	2°16	27°42	26°28	23°42	16°45	23°23	10°27	4°17	2°39	4°26	n.a.	F 6
S 7	22 47 56	11°27'48	6♍20	29°53	3°29	28°26	26°40	23°43	16°46	23°22	10°26	4°13	2°36	4°33	n.a.	S 7
S 8	22 51 53	12°29'10	18°29	1♍25	4°42	29°10	26°52	23°43	16°47	23°22	10°26	4° 8	2°32	4°40	n.a.	S 8
M 9	22 55 49	13°30'33	0♎49	2°58	5°55	29°55	27° 4	23°44	16°48	23°22	10°25	4° 0	2°29	4°46	n.a.	M 9
T 10	22 59 46	14°31'57	13°19	4°31	7° 9	0♍39	27°16	23°46	16°49	23°21	10°25	3°53	2°26	4°53	n.a.	T 10
W11	23 3 43	15°33'21	26° 2	6° 4	8°22	1°23	27°28	23°47	16°50	23°21	10°24	3°45	2°23	5° 0	n.a.	W11
T 12	23 7 39	16°34'45	8♏57	7°38	9°36	2° 8	27°41	23°48	16°51	23°21	10°24	3°38	2°20	5° 6	n.a.	T 12
F 13	23 11 36	17°36'09	22° 5	9°11	10°49	2°52	27°53	23°49	16°51	23°20	10°24	3°33	2°17	5°13	n.a.	F 13
S 14	23 15 32	18°37'34	5♐27	10°44	12° 3	3°37	28° 5	23°51	16°52	23°20	10°23	3°30	2°13	5°19	n.a.	S 14
S 15	23 19 29	19°38'58	19° 6	12°18	13°17	4°21	28°18	23°53	16°53	23°19	10°23	3°D29	2°10	5°26	n.a.	S 15
M16	23 23 25	20°40'23	3♑ 0	13°52	14°30	5° 6	28°30	23°54	16°53	23°19	10°23	3°30	2° 7	5°33	n.a.	M16
T 17	23 27 22	21°41'47	17°12	15°25	15°44	5°51	28°43	23°56	16°54	23°18	10°22	3°31	2° 4	5°39	n.a.	T 17
W18	23 31 19	22°43'11	1♒39	16°59	16°58	6°35	28°56	23°58	16°54	23°17	10°22	3°R32	2° 1	5°46	n.a.	W18
T 19	23 35 15	23°44'35	16°18	18°33	18°12	7°20	29° 9	24° 0	16°55	23°17	10°22	3°31	1°57	5°53	n.a.	T 19
F 20	23 39 12	24°45'59	1♓ 6	20° 8	19°26	8° 5	29°21	24° 3	16°55	23°16	10°22	3°28	1°54	5°59	n.a.	F 20
S 21	23 43 8	25°47'23	15°54	21°42	20°39	8°50	29°34	24° 5	16°56	23°15	10°22	3°23	1°51	6° 6	n.a.	S 21
S 22	23 47 5	26°48'47	0♈36	23°17	21°53	9°35	29°47	24° 7	16°56	23°15	10°21	3°15	1°48	6°13	n.a.	S 22
M23	23 51 1	27°50'10	15° 3	24°52	23° 7	10°19	0♏ 0	24°10	16°56	23°14	10°21	3° 6	1°45	6°19	n.a.	M23
T 24	23 54 58	28°51'34	29° 8	26°27	24°22	11° 4	0°13	24°12	16°56	23°13	10°21	2°57	1°42	6°26	n.a.	T 24
W25	23 58 55	29°52'58	12♉49	28° 3	25°36	11°49	0°26	24°15	16°56	23°12	10°21	2°48	1°38	6°33	n.a.	W25
T 26	0 2 51	0♎54'22	26° 2	29°38	26°50	12°34	0°40	24°18	16°R56	23°11	10°21	2°40	1°35	6°39	n.a.	T 26
F 27	0 6 48	1°55'45	8♊50	1♎14	28° 4	13°19	0°53	24°21	16°56	23°10	10°21	2°35	1°32	6°46	n.a.	F 27
S 28	0 10 44	2°57'09	21°16	2°51	29°18	14° 4	1° 6	24°24	16°56	23°10	10°D21	2°32	1°29	6°53	n.a.	S 28
S 29	0 14 41	3°58'33	3♋23	4°27	0♍32	14°50	1°19	24°27	16°56	23° 9	10°21	2°D31	1°26	6°59	n.a.	S 29
M30	0 18 37	4°59'57	15°18	6° 4	1°47	15°35	1°33	24°30	16°56	23° 8	10°21	2°32	1°22	7° 6	n.a.	M30
T 31	0 22 34	6♎ 1'21	27♋ 6	7♎42	3♍ 1	16♍20	1♏46	24♐34	16♊55	23♉ 7	10♑21	2°R33	1♒19	7♌12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
S 1	9n49	27n20	3n18	16n36	1n41	22n43	1n13	14n39	0n49	10s 4	0n 5	25s24	1s26	23n54	0n28	18n42	0s28	40s38	17s 0	19s45	20s 4	19n45			n.a.	S 1
M 2	9 26	26 19	2 24	16 1	1 36	22 31	1 16	14 24	0 48	10 8	0 5	25 24	1 26	23 54	0 28	18 42	0 28	40 37	16 59	19 44	20 5	19 43			n.a.	M 2
T 3	9 3	24 8	1 24	15 25	1 31	22 18	1 18	14 8	0 48	10 12	0 5	25 24	1 26	23 54	0 28	18 42	0 28	40 37	16 59	19 44	20 6	19 40			n.a.	T 3
W 4	8 39	20 55	0 20	14 48	1 25	22 5	1 21	13 52	0 47	10 17	0 5	25 24	1 26	23 54	0 28	18 42	0 28	40 37	16 59	19 44	20 6	19 38			n.a.	W 4
T 5	8 16	16 51	0s44	14 10	1 19	21 51	1 23	13 36	0 47	10 21	0 4	25 24	1 26	23 54	0 28	18 42	0 28	40 37	16 58	19 44	20 7	19 35			n.a.	T 5
F 6	7 52	12 7	1 47	13 32	1 13	21 36	1 25	13 20	0 46	10 26	0 4	25 24	1 26	23 55	0 28	18 42	0 28	40 36	16 58	19 44	20 8	19 33			n.a.	F 6
S 7	7 28	6 53	2 46	12 53	1 7	21 20	1 27	13 4	0 46	10 30	0 4	25 24	1 26	23 55	0 28	18 42	0 28	40 36	16 58	19 45	20 9	19 30			n.a.	S 7
S 8	7 4	1 22	3 37	12 13	1 1	21 4	1 29	12 48	0 45	10 35	0 4	25 24	1 26	23 55	0 28	18 42	0 28	40 36	16 57	19 47	20 9	19 28			n.a.	S 8
M 9	6 40	4s17	4 19	11 33	0 55	20 48	1 31	12 31	0 45	10 40	0 4	25 24	1 26	23 55	0 28	18 42	0 28	40 35	16 57	19 48	20 10	19 25			n.a.	M 9
T 10	6 15	9 50	4 50	10 53	0 49	20 30	1 33	12 15	0 44	10 44	0 4	25 24	1 26	23 55	0 28	18 42	0 28	40 35	16 57	19 50	20 11	19 23			n.a.	T 10
W11	5 51	15 4	5 6	10 12	0 42	20 12	1 34	11 58	0 44	10 49	0 4	25 24	1 26	23 55	0 28	18 42	0 28	40 35	16 56	19 52	20 12	19 20			n.a.	W11
T 12	5 27	19 44	5 8	9 30	0 36	19 54	1 36	11 41	0 43	10 54	0 3	25 24	1 26	23 55	0 28	18 42	0 28	40 35	16 56	19 54	20 12	19 18			n.a.	T 12
F 13	5 2	23 31	4 53	8 48	0 29	19 35	1 37	11 24	0 43	10 58	0 3	25 24	1 25	23 55	0 28	18 41	0 28	40 34	16 56	19 55	20 13	19 15			n.a.	F 13
S 14	4 37	26 8	4 23	8 6	0 23	19 15	1 39	11 7	0 42	11 3	0 3	25 24	1 25	23 56	0 28	18 41	0 28	40 34	16 55	19 56	20 14	19 13			n.a.	S 14
S 15	4 13	27 16	3 37	7 24	0 17	18 55	1 40	10 50	0 42	11 8	0 3	25 24	1 25	23 56	0 28	18 41	0 28	40 34	16 55	19 56	20 15	19 10			n.a.	S 15
M16	3 48	26 43	2 37	6 41	0 10	18 34	1 42	10 33	0 41	11 12	0 3	25 24	1 25	23 56	0 28	18 41	0 28	40 33	16 55	19 56	20 15	19 8			n.a.	M16
T 17	3 23	24 25	1 27	5 58	0 4	18 12	1 43	10 15	0 41	11 17	0 3	25 24	1 25	23 56	0 28	18 41	0 28	40 33	16 54	19 55	20 16	19 5			n.a.	T 17
W18	2 58	20 32	0 10	5 14	0s 3	17 50	1 44	9 58	0 40	11 22	0 3	25 24	1 25	23 56	0 28	18 41	0 28	40 33	16 54	19 55	20 17	19 3			n.a.	W18
T 19	2 33	15 19	1n 8	4 31	0 9	17 28	1 45	9 40	0 39	11 27	0 2	25 24	1 25	23 56	0 28	18 41	0 28	40 32	16 54	19 55	20 18	19 0			n.a.	T 19
F 20	2 8	9 11	2 23	3 47	0 15	17 5	1 46	9 23	0 39	11 31	0 2	25 24	1 25	23 56	0 28	18 40	0 28	40 32	16 53	19 56	20 18	18 58			n.a.	F 20
S 21	1 43	2 32	3 28	3 3	0 22	16 42	1 46	9 5	0 38	11 36	0 2	25 24	1 25	23 56	0 28	18 40	0 28	40 32	16 53	19 57	20 19	18 55			n.a.	S 21
S 22	1 18	4n10	4 18	2 19	0 28	16 18	1 47	8 47	0 38	11 41	0 2	25 24	1 25	23 56	0 29	18 40	0 28	40 31	16 53	19 59	20 20	18 52			n.a.	S 22
M23	0 53	10 32	4 51	1 35	0 34	15 53	1 48	8 29	0 37	11 46	0 2	25 24	1 25	23 56	0 29	18 40	0 28	40 31	16 52	20 1	20 20	18 50			n.a.	M23
T 24	0 28	16 12	5 5	0 50	0 40	15 28	1 48	8 11	0 37	11 51	0 2	25 24	1 25	23 56	0 29	18 40	0 28	40 31	16 52	20 4	20 21	18 47			n.a.	T 24
W25	0 3	20 53	5 1	0 6	0 46	15 3	1 49	7 53	0 36	11 56	0 2	25 24	1 25	23 56	0 29	18 39	0 28	40 30	16 52	20 6	20 22	18 45			n.a.	W25
T 26	0s22	24 21	4 41	0s38	0 52	14 37	1 49	7 35	0 35	12 0	0 2	25 24	1 25	23 56	0 29	18 39	0 28	40 30	16 51	20 8	20 23	18 42			n.a.	T 26
F 27	0 47	26 28	4 7	1 23	0 57	14 11	1 49	7 16	0 35	12 5	0 1	25 25	1 24	23 56	0 29	18 39	0 28	40 30	16 51	20 9	20 23	18 40			n.a.	F 27
S 28	1 12	27 12	3 22	2 7	1 3	13 45	1 50	6 58	0 34	12 10	0 1	25 25	1 24	23 56	0 29	18 39	0 28	40 29	16 50	20 9	20 24	18 37			n.a.	S 28
S 29	1 37	26 34	2 29	2 52	1 8	13 18	1 50	6 39	0 34	12 15	0 1	25 25	1 24	23 56	0 29	18 38	0 28	40 29	16 50	20 10	20 25	18 34			n.a.	S 29
M30	2 2	24 43	1 31	3 36	1 13	12 51	1 50	6 21	0 33	12 20	0 1	25 25	1 24	23 57	0 29	18 38	0 28	40 28	16 50	20 10	20 26	18 32			n.a.	M30
T 31	2s27	21n49	0n29	4s20	1s19	12n23	1n50	6n 2	0n32	12s25	0n 1	25s25	1s24	23n57	0n29	18n38	0s28	40s28	16s49	20s 9	20s26	18n29			n.a.	T 31

Julian Day Number = 136876.5, Delta T = 34h05m37s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'31, Lahiri = -63°32'31 Julian Calendar 1 Oct. 4339 BCE == Greg. Calendar 27 Aug. 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

NOVEMBER 4339 BCE (-4338) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 26 31	7♎ 2'44	8♌53	9♎19	4♍15	17♍ 5	2♏ 0	24♐37	16°R55	23°R 6	10♑21	2°R32	1♒16	7♌19	n.a.	W 1
T 2	0 30 27	8° 4'07	20°42	10°57	5°30	17°50	2°13	24°41	16♊55	23♉ 5	10°21	2♒31	1°13	7°26	n.a.	T 2
F 3	0 34 24	9° 5'30	2♍40	12°36	6°44	18°36	2°27	24°44	16°54	23° 3	10°21	2°26	1°10	7°32	n.a.	F 3
S 4	0 38 20	10° 6'52	14°48	14°15	7°58	19°21	2°40	24°48	16°54	23° 2	10°22	2°19	1° 7	7°39	n.a.	S 4
S 5	0 42 17	11° 8'14	27°10	15°54	9°13	20° 7	2°54	24°52	16°53	23° 1	10°22	2° 9	1° 3	7°46	n.a.	S 5
M 6	0 46 14	12° 9'36	9♎46	17°33	10°27	20°52	3° 8	24°56	16°53	23° 0	10°22	1°57	1° 0	7°52	n.a.	M 6
T 7	0 50 10	13°10'56	22°37	19°13	11°42	21°37	3°21	25° 0	16°52	22°59	10°22	1°44	0°57	7°59	n.a.	T 7
W 8	0 54 7	14°12'16	5♏41	20°53	12°56	22°23	3°35	25° 4	16°51	22°58	10°22	1°31	0°54	8° 6	n.a.	W 8
T 9	0 58 3	15°13'35	18°58	22°34	14°10	23° 8	3°49	25° 8	16°50	22°56	10°23	1°20	0°51	8°12	n.a.	T 9
F 10	1 2 0	16°14'53	2♐25	24°15	15°25	23°54	4° 3	25°12	16°50	22°55	10°23	1°10	0°48	8°19	n.a.	F 10
S 11	1 5 56	17°16'11	16° 2	25°56	16°39	24°39	4°17	25°17	16°49	22°54	10°23	1° 4	0°44	8°26	n.a.	S 11
S 12	1 9 53	18°17'27	29°47	27°37	17°54	25°25	4°31	25°21	16°48	22°53	10°24	1° 1	0°41	8°32	n.a.	S 12
M13	1 13 50	19°18'42	13♑40	29°18	19° 8	26°11	4°44	25°26	16°47	22°51	10°24	1° 0	0°38	8°39	n.a.	M13
T 14	1 17 46	20°19'55	27°42	1♏ 0	20°23	26°56	4°58	25°30	16°46	22°50	10°24	1° 0	0°35	8°46	n.a.	T 14
W15	1 21 43	21°21'07	11♒51	2°41	21°37	27°42	5°12	25°35	16°45	22°49	10°25	0°59	0°32	8°52	n.a.	W15
T 16	1 25 39	22°22'18	26° 7	4°22	22°52	28°28	5°26	25°40	16°44	22°47	10°25	0°57	0°28	8°59	n.a.	T 16
F 17	1 29 36	23°23'27	10♓27	6° 3	24° 6	29°13	5°40	25°45	16°43	22°46	10°26	0°53	0°25	9° 5	n.a.	F 17
S 18	1 33 32	24°24'35	24°48	7°43	25°21	29°59	5°54	25°50	16°41	22°44	10°26	0°46	0°22	9°12	n.a.	S 18
S 19	1 37 29	25°25'42	9♈ 5	9°23	26°35	0♎45	6° 8	25°55	16°40	22°43	10°27	0°35	0°19	9°19	n.a.	S 19
M20	1 41 26	26°26'47	23°12	11° 1	27°49	1°31	6°23	26° 0	16°39	22°41	10°27	0°23	0°16	9°25	n.a.	M20
T 21	1 45 22	27°27'51	7♉ 4	12°38	29° 4	2°17	6°37	26° 5	16°37	22°40	10°28	0°10	0°13	9°32	n.a.	T 21
W22	1 49 19	28°28'54	20°36	14°14	0♎18	3° 3	6°51	26°11	16°36	22°38	10°28	29♑57	0° 9	9°39	n.a.	W22
T 23	1 53 15	29°29'56	3♊46	15°47	1°33	3°48	7° 5	26°16	16°34	22°37	10°29	29°47	0° 6	9°45	n.a.	T 23
F 24	1 57 12	0♏30'57	16°34	17°18	2°47	4°34	7°19	26°21	16°33	22°35	10°29	29°38	0° 3	9°52	n.a.	F 24
S 25	2 1 9	1°31'56	29° 1	18°46	4° 2	5°20	7°33	26°27	16°31	22°34	10°30	29°33	29♑59	9°59	n.a.	S 25
S 26	2 5 5	2°32'55	11♋11	20°10	5°16	6° 6	7°47	26°32	16°30	22°32	10°31	29°30	29°57	10° 5	n.a.	S 26
M27	2 9 2	3°33'52	23° 8	21°30	6°31	6°52	8° 1	26°38	16°28	22°31	10°31	29°29	29°54	10°12	n.a.	M27
T 28	2 12 58	4°34'48	4♌57	22°45	7°45	7°38	8°16	26°44	16°26	22°29	10°32	29°29	29°50	10°19	n.a.	T 28
W29	2 16 55	5°35'43	16°44	23°54	9° 0	8°24	8°30	26°50	16°25	22°28	10°33	29°29	29°47	10°25	n.a.	W29
T 30	2 20 51	6♏36'36	28♌36	24♏57	10♎14	9♎10	8♏44	26♐56	16♊23	22♉26	10♑33	29♑27	29♑44	10♌32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s52	18n 1	0s34	5s 4	1s23	11n55	1n49	5n44	0n32	12s30	0n 1	25s25	1s24	23n57	0n29	18n38	0s28	40s28	16s49	20s 9	20s27	18n27		n.a.
T 2	3 17	13 30	1 35	5 48	1 28	11 27	1 49	5 25	0 31	12 35	0 1	25 25	1 24	23 57	0 29	18 37	0 28	40 27	16 49	20 10	20 28	18 24		n.a.
F 3	3 42	8 27	2 33	6 32	1 32	10 58	1 49	5 6	0 31	12 40	0 0	25 25	1 24	23 57	0 29	18 37	0 28	40 27	16 48	20 11	20 28	18 22		n.a.
S 4	4 7	3 1	3 25	7 15	1 37	10 29	1 48	4 47	0 30	12 45	0 0	25 25	1 24	23 56	0 29	18 37	0 28	40 27	16 48	20 13	20 29	18 19		n.a.
S 5	4 32	2s37	4 8	7 58	1 40	10 0	1 48	4 28	0 29	12 50	0 0	25 25	1 24	23 56	0 29	18 37	0 28	40 26	16 48	20 15	20 30	18 16		n.a.
M 6	4 56	8 14	4 39	8 41	1 44	9 31	1 47	4 10	0 29	12 54	0 0	25 25	1 24	23 56	0 29	18 36	0 28	40 26	16 47	20 18	20 31	18 14		n.a.
T 7	5 21	13 37	4 57	9 23	1 47	9 1	1 47	3 51	0 28	12 59	0s 0	25 25	1 24	23 56	0 29	18 36	0 28	40 26	16 47	20 21	20 31	18 11		n.a.
W 8	5 45	18 30	5 0	10 5	1 50	8 31	1 46	3 31	0 27	13 4	0 0	25 26	1 24	23 56	0 29	18 36	0 28	40 25	16 46	20 24	20 32	18 9		n.a.
T 9	6 10	22 33	4 47	10 46	1 53	8 1	1 45	3 12	0 27	13 9	0 0	25 26	1 24	23 56	0 29	18 35	0 28	40 25	16 46	20 26	20 33	18 6		n.a.
F 10	6 34	25 27	4 18	11 26	1 55	7 30	1 44	2 53	0 26	13 14	0 0	25 26	1 24	23 56	0 29	18 35	0 28	40 24	16 46	20 28	20 33	18 3		n.a.
S 11	6 58	26 55	3 34	12 6	1 57	7 0	1 43	2 34	0 25	13 19	0 1	25 26	1 23	23 56	0 29	18 35	0 28	40 24	16 45	20 30	20 34	18 1		n.a.
S 12	7 22	26 45	2 37	12 46	1 59	6 29	1 42	2 15	0 25	13 24	0 1	25 26	1 23	23 56	0 29	18 34	0 28	40 24	16 45	20 30	20 35	17 58		n.a.
M13	7 46	24 54	1 30	13 24	2 0	5 58	1 41	1 56	0 24	13 29	0 1	25 26	1 23	23 56	0 29	18 34	0 28	40 23	16 45	20 31	20 36	17 55		n.a.
T 14	8 10	21 30	0 17	14 1	2 0	5 27	1 40	1 36	0 23	13 34	0 1	25 26	1 23	23 56	0 29	18 34	0 28	40 23	16 44	20 31	20 36	17 53		n.a.
W15	8 33	16 49	0n57	14 37	2 0	4 55	1 39	1 17	0 23	13 39	0 1	25 26	1 23	23 56	0 29	18 33	0 28	40 22	16 44	20 31	20 37	17 50		n.a.
T 16	8 57	11 10	2 9	15 12	1 59	4 24	1 38	0 58	0 22	13 44	0 1	25 26	1 23	23 56	0 29	18 33	0 28	40 22	16 44	20 31	20 38	17 48		n.a.
F 17	9 20	4 54	3 12	15 46	1 58	3 52	1 36	0 39	0 21	13 49	0 1	25 27	1 23	23 56	0 29	18 33	0 28	40 22	16 43	20 32	20 38	17 45		n.a.
S 18	9 43	1n35	4 4	16 18	1 56	3 21	1 35	0 19	0 21	13 54	0 1	25 27	1 23	23 56	0 29	18 32	0 28	40 21	16 43	20 34	20 39	17 42		n.a.
S 19	10 6	7 58	4 40	16 49	1 54	2 49	1 34	0s 0	0 20	13 58	0 2	25 27	1 23	23 56	0 30	18 32	0 28	40 21	16 43	20 36	20 40	17 40		n.a.
M20	10 29	13 51	4 58	17 18	1 50	2 17	1 32	0 19	0 19	14 3	0 2	25 27	1 23	23 56	0 30	18 31	0 28	40 20	16 42	20 39	20 40	17 37		n.a.
T 21	10 52	18 56	4 58	17 45	1 46	1 45	1 30	0 39	0 19	14 8	0 2	25 27	1 23	23 55	0 30	18 31	0 28	40 20	16 42	20 42	20 41	17 34		n.a.
W22	11 14	22 55	4 41	18 10	1 41	1 13	1 29	0 58	0 18	14 13	0 2	25 27	1 23	23 55	0 30	18 31	0 28	40 20	16 42	20 44	20 42	17 32		n.a.
T 23	11 37	25 35	4 10	18 33	1 35	0 42	1 27	1 18	0 17	14 18	0 2	25 27	1 23	23 55	0 30	18 30	0 28	40 19	16 41	20 47	20 43	17 29		n.a.
F 24	11 59	26 51	3 26	18 54	1 28	0 9	1 25	1 37	0 17	14 23	0 2	25 27	1 23	23 55	0 30	18 30	0 28	40 19	16 41	20 49	20 43	17 26		n.a.
S 25	12 21	26 41	2 34	19 12	1 21	0s23	1 24	1 56	0 16	14 28	0 2	25 27	1 23	23 55	0 30	18 30	0 28	40 18	16 40	20 50	20 44	17 24		n.a.
S 26	12 42	25 13	1 35	19 27	1 12	0 55	1 22	2 16	0 15	14 33	0 2	25 28	1 23	23 55	0 30	18 29	0 28	40 18	16 40	20 50	20 45	17 21		n.a.
M27	13 4	22 38	0 34	19 39	1 2	1 27	1 20	2 35	0 14	14 37	0 3	25 28	1 23	23 55	0 30	18 29	0 28	40 18	16 40	20 51	20 45	17 18		n.a.
T 28	13 25	19 7	0s29	19 49	0 51	1 59	1 18	2 54	0 14	14 42	0 3	25 28	1 23	23 54	0 30	18 28	0 28	40 17	16 39	20 51	20 46	17 16		n.a.
W29	13 46	14 50	1 30	19 55	0 39	2 30	1 16	3 14	0 13	14 47	0 3	25 28	1 23	23 54	0 30	18 28	0 28	40 17	16 39	20 51	20 47	17 13		n.a.
T 30	14s 6	10n 0	2s28	19s59	0s26	3s 2	1n14	3s33	0n12	14s52	0s 3	25s28	1s23	23n54	0n30	18n28	0s28	40s17	16s39	20s51	20s47	17n10		n.a.

Julian Day Number = 136907.5, Delta T = 34h05m33s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'27, Lahiri = -63°32'27 Julian Calendar 1 Nov. 4339 BCE == Greg. Calendar 27 Sept. 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4339 BCE
geocentric

DECEMBER 4339 BCE (-4338) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 24 48	7♏37'28	10♍36	25♏52	11♎29	9♎56	8♏58	27♐ 2	16°R21	22°R24	10♉34	29°R23	29♉41	10♌39	n.a.	F 1
S 2	2 28 45	8°38'18	22°49	26°40	12°43	10°43	9°12	27° 8	16♊19	22♉23	10°35	29♉16	29°38	10°45	n.a.	S 2
S 3	2 32 41	9°39'07	5♎20	27°19	13°57	11°29	9°26	27°14	16°17	22°21	10°36	29° 7	29°34	10°52	n.a.	S 3
M 4	2 36 38	10°39'55	18° 9	27°48	15°12	12°15	9°41	27°20	16°15	22°20	10°37	28°55	29°31	10°59	n.a.	M 4
T 5	2 40 34	11°40'41	1♏17	28° 7	16°26	13° 1	9°55	27°26	16°13	22°18	10°37	28°42	29°28	11° 5	n.a.	T 5
W 6	2 44 31	12°41'26	14°44	28°R15	17°41	13°47	10° 9	27°32	16°11	22°16	10°38	28°29	29°25	11°12	n.a.	W 6
T 7	2 48 27	13°42'09	28°25	28°13	18°55	14°33	10°23	27°39	16° 9	22°15	10°39	28°17	29°22	11°18	n.a.	T 7
F 8	2 52 24	14°42'50	12♐19	28° 0	20° 9	15°20	10°37	27°45	16° 7	22°13	10°40	28° 8	29°19	11°25	n.a.	F 8
S 9	2 56 21	15°43'29	26°20	27°37	21°24	16° 6	10°52	27°51	16° 5	22°11	10°41	28° 2	29°15	11°32	n.a.	S 9
S 10	3 0 17	16°44'06	10♑26	27° 3	22°38	16°52	11° 6	27°58	16° 3	22°10	10°42	27°58	29°12	11°38	n.a.	S 10
M11	3 4 14	17°44'41	24°33	26°21	23°53	17°38	11°20	28° 4	16° 1	22° 8	10°43	27°D57	29° 9	11°45	n.a.	M11
T 12	3 8 10	18°45'13	8♒40	25°30	25° 7	18°25	11°34	28°11	15°59	22° 6	10°44	27°57	29° 6	11°52	n.a.	T 12
W13	3 12 7	19°45'44	22°46	24°32	26°21	19°11	11°48	28°18	15°56	22° 5	10°45	27°R57	29° 3	11°58	n.a.	W13
T 14	3 16 3	20°46'12	6♓50	23°30	27°35	19°57	12° 2	28°24	15°54	22° 3	10°46	27°56	28°59	12° 5	n.a.	T 14
F 15	3 20 0	21°46'38	20°50	22°24	28°50	20°44	12°16	28°31	15°52	22° 1	10°47	27°53	28°56	12°12	n.a.	F 15
S 16	3 23 56	22°47'01	4♈46	21°16	0♏ 4	21°30	12°31	28°38	15°50	21°59	10°48	27°47	28°53	12°18	n.a.	S 16
S 17	3 27 53	23°47'23	18°35	20° 8	1°18	22°16	12°45	28°45	15°47	21°58	10°49	27°39	28°50	12°25	n.a.	S 17
M18	3 31 50	24°47'42	2♉14	19° 3	2°33	23° 3	12°59	28°52	15°45	21°56	10°50	27°28	28°47	12°32	n.a.	M18
T 19	3 35 46	25°47'59	15°42	18° 0	3°47	23°49	13°13	28°59	15°43	21°54	10°51	27°17	28°44	12°38	n.a.	T 19
W20	3 39 43	26°48'14	28°54	17° 3	5° 1	24°35	13°27	29° 6	15°40	21°53	10°52	27° 7	28°40	12°45	n.a.	W20
T 21	3 43 39	27°48'27	11♊49	16°10	6°15	25°22	13°41	29°13	15°38	21°51	10°53	26°57	28°37	12°52	n.a.	T 21
F 22	3 47 36	28°48'38	24°28	15°24	7°29	26° 8	13°55	29°20	15°35	21°49	10°54	26°50	28°34	12°58	n.a.	F 22
S 23	3 51 32	29°48'47	6♋50	14°45	8°44	26°54	14° 9	29°27	15°33	21°48	10°56	26°46	28°31	13° 5	n.a.	S 23
S 24	3 55 29	0♐48'54	18°57	14°13	9°58	27°41	14°22	29°34	15°30	21°46	10°57	26°44	28°28	13°12	n.a.	S 24
M25	3 59 26	1°49'00	0♌54	13°48	11°12	28°27	14°36	29°41	15°28	21°44	10°58	26°D43	28°25	13°18	n.a.	M25
T 26	4 3 22	2°49'03	12°44	13°30	12°26	29°14	14°50	29°49	15°25	21°43	10°59	26°44	28°21	13°25	n.a.	T 26
W27	4 7 19	3°49'04	24°32	13°19	13°40	0♏ 0	15° 4	29°56	15°23	21°41	11° 0	26°45	28°18	13°31	n.a.	W27
T 28	4 11 15	4°49'03	6♍24	13°D15	14°54	0°47	15°18	0♑ 3	15°20	21°40	11° 2	26°R46	28°15	13°38	n.a.	T 28
F 29	4 15 12	5°49'01	18°24	13°17	16° 8	1°33	15°32	0°11	15°18	21°38	11° 3	26°45	28°12	13°45	n.a.	F 29
S 30	4 19 8	6°48'56	0♎39	13°26	17°23	2°19	15°45	0°18	15°15	21°36	11° 4	26°42	28° 9	13°51	n.a.	S 30
S 31	4 23 5	7♐48'49	13♎11	13♏40	18♏37	3♏ 6	15♏59	0♑25	15♊13	21♉35	11♑ 5	26♑37	28♑ 5	13♌58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s27	4n45	3s19	19s59	0s12	3s34	1n12	3s52	0n11	14s57	0s 3	25s28	1s23	23n54	0n30	18n27	0s28	40s16	16s39	20s52	20s48	17n 8		n.a.
S 2	14 47	0s46	4 3	19 55	0n 3	4 6	1 10	4 12	0 11	15 1	0 3	25 28	1 23	23 54	0 30	18 27	0 28	40 16	16 38	20 53	20 49	17 5		n.a.
S 3	15 7	6 22	4 36	19 49	0 19	4 38	1 7	4 31	0 10	15 6	0 3	25 28	1 23	23 54	0 30	18 26	0 28	40 15	16 38	20 55	20 49	17 2		n.a.
M 4	15 27	11 50	4 56	19 39	0 36	5 9	1 5	4 50	0 9	15 11	0 3	25 28	1 23	23 53	0 30	18 26	0 28	40 15	16 38	20 58	20 50	17 0		n.a.
T 5	15 46	16 55	5 0	19 27	0 53	5 41	1 3	5 9	0 8	15 16	0 4	25 29	1 22	23 53	0 30	18 25	0 28	40 15	16 37	21 1	20 51	16 57		n.a.
W 6	16 5	21 18	4 49	19 11	1 11	6 12	1 1	5 28	0 8	15 20	0 4	25 29	1 22	23 53	0 30	18 25	0 28	40 14	16 37	21 3	20 52	16 54		n.a.
T 7	16 24	24 36	4 21	18 53	1 30	6 43	0 58	5 48	0 7	15 25	0 4	25 29	1 22	23 53	0 30	18 25	0 28	40 14	16 37	21 6	20 52	16 51		n.a.
F 8	16 43	26 30	3 37	18 32	1 48	7 14	0 56	6 7	0 6	15 30	0 4	25 29	1 22	23 53	0 30	18 24	0 28	40 13	16 36	21 8	20 53	16 49		n.a.
S 9	17 1	26 44	2 39	18 9	2 6	7 45	0 54	6 26	0 5	15 34	0 4	25 29	1 22	23 53	0 30	18 24	0 28	40 13	16 36	21 9	20 54	16 46		n.a.
S 10	17 19	25 13	1 32	17 44	2 24	8 16	0 51	6 45	0 5	15 39	0 4	25 29	1 22	23 52	0 30	18 23	0 28	40 13	16 36	21 10	20 54	16 43		n.a.
M11	17 37	22 7	0 18	17 17	2 41	8 46	0 49	7 3	0 4	15 44	0 4	25 29	1 22	23 52	0 30	18 23	0 28	40 12	16 36	21 10	20 55	16 41		n.a.
T 12	17 54	17 42	0n57	16 50	2 57	9 16	0 47	7 22	0 3	15 48	0 4	25 29	1 22	23 52	0 30	18 22	0 28	40 12	16 35	21 10	20 56	16 38		n.a.
W13	18 11	12 19	2 8	16 22	3 11	9 46	0 44	7 41	0 2	15 53	0 5	25 29	1 22	23 52	0 30	18 22	0 28	40 12	16 35	21 10	20 56	16 35		n.a.
T 14	18 27	6 19	3 11	15 54	3 23	10 16	0 42	8 0	0 1	15 58	0 5	25 29	1 22	23 51	0 30	18 22	0 28	40 11	16 35	21 10	20 57	16 32		n.a.
F 15	18 44	0 2	4 3	15 27	3 34	10 46	0 39	8 19	0 1	16 2	0 5	25 29	1 22	23 51	0 30	18 21	0 28	40 11	16 34	21 11	20 58	16 30		n.a.
S 16	19 0	6n12	4 39	15 1	3 43	11 15	0 37	8 37	0s 0	16 7	0 5	25 30	1 22	23 51	0 30	18 21	0 28	40 10	16 34	21 12	20 58	16 27		n.a.
S 17	19 15	12 4	4 59	14 37	3 49	11 44	0 34	8 56	0 1	16 11	0 5	25 30	1 22	23 51	0 30	18 20	0 28	40 10	16 34	21 14	20 59	16 24		n.a.
M18	19 31	17 18	5 2	14 15	3 53	12 12	0 32	9 14	0 2	16 16	0 5	25 30	1 22	23 51	0 30	18 20	0 28	40 10	16 34	21 16	21 0	16 22		n.a.
T 19	19 45	21 35	4 48	13 56	3 55	12 41	0 29	9 32	0 3	16 20	0 5	25 30	1 22	23 50	0 30	18 19	0 28	40 9	16 33	21 18	21 0	16 19		n.a.
W20	20 0	24 41	4 18	13 40	3 54	13 9	0 27	9 51	0 3	16 25	0 5	25 30	1 22	23 50	0 30	18 19	0 28	40 9	16 33	21 20	21 1	16 16		n.a.
T 21	20 14	26 25	3 36	13 27	3 52	13 37	0 24	10 9	0 4	16 29	0 6	25 30	1 22	23 50	0 30	18 19	0 28	40 9	16 33	21 22	21 2	16 13		n.a.
F 22	20 28	26 44	2 44	13 17	3 49	14 4	0 22	10 27	0 5	16 34	0 6	25 30	1 22	23 50	0 30	18 18	0 28	40 8	16 33	21 23	21 2	16 11		n.a.
S 23	20 41	25 41	1 45	13 11	3 43	14 31	0 19	10 45	0 6	16 38	0 6	25 30	1 22	23 49	0 30	18 18	0 27	40 8	16 32	21 24	21 3	16 8		n.a.
S 24	20 54	23 26	0 42	13 7	3 36	14 58	0 16	11 3	0 7	16 42	0 6	25 30	1 22	23 49	0 30	18 17	0 27	40 8	16 32	21 25	21 4	16 5		n.a.
M25	21 7	20 10	0s22	13 7	3 29	15 24	0 14	11 21	0 7	16 47	0 6	25 30	1 22	23 49	0 30	18 17	0 27	40 7	16 32	21 25	21 4	16 2		n.a.
T 26	21 19	16 7	1 25	13 10	3 20	15 50	0 11	11 39	0 8	16 51	0 6	25 30	1 22	23 48	0 30	18 16	0 27	40 7	16 32	21 25	21 5	16 0		n.a.
W27	21 31	11 28	2 24	13 16	3 10	16 15	0 9	11 56	0 9	16 55	0 6	25 30	1 22	23 48	0 30	18 16	0 27	40 7	16 32	21 24	21 6	15 57		n.a.
T 28	21 42	6 23	3 17	13 24	3 0	16 40	0 6	12 14	0 10	17 0	0 6	25 30	1 22	23 48	0 31	18 16	0 27	40 6	16 31	21 24	21 6	15 54		n.a.
F 29	21 53	1 1	4 2	13 35	2 50	17 5	0 4	12 31	0 11	17 4	0 7	25 30	1 22	23 48	0 31	18 15	0 27	40 6	16 31	21 25	21 7	15 51		n.a.
S 30	22 4	4s28	4 37	13 48	2 39	17 29	0 1	12 48	0 12	17 8	0 7	25 30	1 22	23 47	0 31	18 15	0 27	40 6	16 31	21 25	21 8	15 48		n.a.
S 31	22s14	9s55	5s 0	14s 3	2n27	17s53	0s 1	13s 6	0s12	17s12	0s 7	25s30	1s22	23n47	0n31	18n14	0s27	40s 5	16s31	21s26	21s 8	15n46		n.a.

Julian Day Number = 136937.5, Delta T = 34h05m30s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'23, Lahiri = -63°32'23 Julian Calendar 1 Dec. 4339 BCE == Greg. Calendar 27 Oct. 4339 BCE

The year -4338 astronomical counting style corresponds to year 4339 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

JANUARY 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 27 1	8♐48'41	26♎ 6	14♏ 0	19♏51	3♏52	16♏13	0♑33	15°R10	21°R33	11♑ 7	26°R30	28♑ 2	14♌ 5	n.a.	M 1
T 2	4 30 58	9°48'30	9♏23	14°25	21° 5	4°39	16°26	0°40	15♊ 7	21♉31	11° 8	26♑22	27°59	14°11	n.a.	T 2
W 3	4 34 54	10°48'17	23° 4	14°55	22°19	5°25	16°40	0°48	15° 5	21°30	11° 9	26°14	27°56	14°18	n.a.	W 3
T 4	4 38 51	11°48'03	7♐ 5	15°30	23°33	6°12	16°53	0°55	15° 2	21°28	11°10	26° 7	27°53	14°25	n.a.	T 4
F 5	4 42 48	12°47'46	21°22	16° 8	24°47	6°58	17° 7	1° 3	15° 0	21°27	11°12	26° 1	27°50	14°31	n.a.	F 5
S 6	4 46 44	13°47'27	5♑50	16°51	26° 1	7°45	17°20	1°10	14°57	21°25	11°13	25°57	27°46	14°38	n.a.	S 6
S 7	4 50 41	14°47'05	20°23	17°37	27°15	8°31	17°34	1°18	14°54	21°24	11°14	25°D56	27°43	14°45	n.a.	S 7
M 8	4 54 37	15°46'41	4♒55	18°27	28°29	9°17	17°47	1°26	14°52	21°22	11°16	25°56	27°40	14°51	n.a.	M 8
T 9	4 58 34	16°46'14	19°20	19°19	29°43	10° 4	18° 0	1°33	14°49	21°21	11°17	25°57	27°37	14°58	n.a.	T 9
W10	5 2 30	17°45'45	3♓37	20°15	0♐57	10°50	18°14	1°41	14°46	21°19	11°18	25°59	27°34	15° 5	n.a.	W10
T 11	5 6 27	18°45'12	17°43	21°14	2°11	11°37	18°27	1°49	14°44	21°18	11°20	25°R59	27°31	15°11	n.a.	T 11
F 12	5 10 23	19°44'38	1♈37	22°15	3°25	12°23	18°40	1°56	14°41	21°16	11°21	25°59	27°27	15°18	n.a.	F 12
S 13	5 14 20	20°44'00	15°18	23°19	4°39	13° 9	18°53	2° 4	14°39	21°15	11°23	25°56	27°24	15°25	n.a.	S 13
S 14	5 18 16	21°43'21	28°46	24°25	5°53	13°56	19° 6	2°12	14°36	21°14	11°24	25°53	27°21	15°31	n.a.	S 14
M15	5 22 13	22°42'38	12♉ 1	25°34	7° 7	14°42	19°19	2°19	14°34	21°12	11°25	25°48	27°18	15°38	n.a.	M15
T 16	5 26 10	23°41'53	25° 4	26°44	8°21	15°29	19°32	2°27	14°31	21°11	11°27	25°42	27°15	15°45	n.a.	T 16
W17	5 30 6	24°41'06	7♊53	27°57	9°35	16°15	19°45	2°35	14°28	21° 9	11°28	25°37	27°11	15°51	n.a.	W17
T 18	5 34 3	25°40'17	20°28	29°12	10°48	17° 1	19°58	2°43	14°26	21° 8	11°30	25°32	27° 8	15°58	n.a.	T 18
F 19	5 37 59	26°39'25	2♋51	0♐28	12° 2	17°48	20°11	2°51	14°23	21° 7	11°31	25°29	27° 5	16° 5	n.a.	F 19
S 20	5 41 56	27°38'31	15° 3	1°47	13°16	18°34	20°23	2°58	14°21	21° 5	11°33	25°27	27° 2	16°11	n.a.	S 20
S 21	5 45 52	28°37'34	27° 4	3° 7	14°30	19°20	20°36	3° 6	14°18	21° 4	11°34	25°D27	26°59	16°18	n.a.	S 21
M22	5 49 49	29°36'36	8♌58	4°29	15°44	20° 6	20°49	3°14	14°16	21° 3	11°35	25°27	26°56	16°24	n.a.	M22
T 23	5 53 45	0♑35'35	20°47	5°52	16°58	20°53	21° 1	3°22	14°13	21° 2	11°37	25°29	26°52	16°31	n.a.	T 23
W24	5 57 42	1°34'32	2♍36	7°17	18°12	21°39	21°14	3°30	14°11	21° 1	11°38	25°31	26°49	16°38	n.a.	W24
T 25	6 1 38	2°33'27	14°28	8°44	19°25	22°25	21°26	3°37	14° 8	20°59	11°40	25°32	26°46	16°44	n.a.	T 25
F 26	6 5 35	3°32'20	26°28	10°12	20°39	23°12	21°38	3°45	14° 6	20°58	11°41	25°33	26°43	16°51	n.a.	F 26
S 27	6 9 31	4°31'11	8♎41	11°42	21°53	23°58	21°50	3°53	14° 4	20°57	11°43	25°R33	26°40	16°58	n.a.	S 27
S 28	6 13 28	5°30'00	21°12	13°14	23° 7	24°44	22° 3	4° 1	14° 1	20°56	11°44	25°33	26°37	17° 4	n.a.	S 28
M29	6 17 24	6°28'47	4♏ 4	14°47	24°21	25°30	22°15	4° 9	13°59	20°55	11°46	25°31	26°33	17°11	n.a.	M29
T 30	6 21 21	7°27'32	17°21	16°21	25°35	26°16	22°27	4°16	13°56	20°54	11°47	25°29	26°30	17°18	n.a.	T 30
W31	6 25 18	8♑26'15	1♐ 4	17♐57	26♐48	27♏ 2	22♏39	4♑24	13♊54	20♉53	11♑49	25♑26	26♑27	17♌24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s24	15s 7	5s 8	14s20	2n16	18s16	0s 4	13s23	0s13	17s16	0s 7	25s30	1s22	23n47	0n31	18n14	0s27	40s 5	16s31	21s27	21s 9	15n43		n.a.
T 2	22 33	19 45	5 0	14 39	2 5	18 39	0 6	13 40	0 14	17 21	0 7	25 30	1 22	23 47	0 31	18 14	0 27	40 5	16 30	21 29	21 10	15 40		n.a.
W 3	22 42	23 30	4 35	14 59	1 53	19 1	0 9	13 56	0 15	17 25	0 7	25 30	1 22	23 46	0 31	18 13	0 27	40 4	16 30	21 31	21 10	15 37		n.a.
T 4	22 51	25 57	3 53	15 20	1 42	19 23	0 11	14 13	0 16	17 29	0 7	25 30	1 23	23 46	0 31	18 13	0 27	40 4	16 30	21 32	21 11	15 35		n.a.
F 5	22 59	26 46	2 56	15 42	1 30	19 44	0 14	14 29	0 17	17 33	0 8	25 30	1 23	23 46	0 31	18 12	0 27	40 4	16 30	21 33	21 12	15 32		n.a.
S 6	23 6	25 46	1 47	16 5	1 19	20 4	0 16	14 46	0 17	17 37	0 8	25 30	1 23	23 45	0 31	18 12	0 27	40 4	16 30	21 34	21 12	15 29		n.a.
S 7	23 14	23 2	0 30	16 29	1 8	20 24	0 18	15 2	0 18	17 41	0 8	25 30	1 23	23 45	0 31	18 12	0 27	40 3	16 30	21 34	21 13	15 26		n.a.
M 8	23 20	18 48	0n49	16 54	0 57	20 44	0 21	15 18	0 19	17 45	0 8	25 30	1 23	23 45	0 31	18 11	0 27	40 3	16 29	21 34	21 13	15 23		n.a.
T 9	23 27	13 29	2 4	17 19	0 46	21 3	0 23	15 34	0 20	17 49	0 8	25 30	1 23	23 45	0 31	18 11	0 27	40 3	16 29	21 34	21 14	15 21		n.a.
W10	23 33	7 31	3 11	17 45	0 36	21 21	0 25	15 50	0 21	17 53	0 8	25 30	1 23	23 44	0 31	18 10	0 27	40 2	16 29	21 34	21 15	15 18		n.a.
T 11	23 38	1 15	4 5	18 11	0 25	21 39	0 28	16 6	0 22	17 57	0 8	25 30	1 23	23 44	0 31	18 10	0 27	40 2	16 29	21 33	21 15	15 15		n.a.
F 12	23 43	4n59	4 44	18 37	0 15	21 56	0 30	16 21	0 23	18 1	0 9	25 30	1 23	23 44	0 31	18 10	0 27	40 2	16 29	21 34	21 16	15 12		n.a.
S 13	23 47	10 52	5 6	19 3	0 5	22 12	0 32	16 36	0 23	18 5	0 9	25 29	1 23	23 43	0 31	18 9	0 27	40 2	16 29	21 34	21 17	15 9		n.a.
S 14	23 51	16 10	5 11	19 29	0s 4	22 28	0 34	16 52	0 24	18 8	0 9	25 29	1 23	23 43	0 31	18 9	0 27	40 1	16 29	21 35	21 17	15 7		n.a.
M15	23 55	20 36	4 59	19 55	0 13	22 43	0 37	17 7	0 25	18 12	0 9	25 29	1 23	23 43	0 31	18 9	0 27	40 1	16 28	21 36	21 18	15 4		n.a.
T 16	23 58	23 58	4 32	20 21	0 22	22 58	0 39	17 21	0 26	18 16	0 9	25 29	1 23	23 42	0 31	18 8	0 27	40 1	16 28	21 37	21 19	15 1		n.a.
W17	24 1	26 3	3 51	20 46	0 31	23 12	0 41	17 36	0 27	18 20	0 9	25 29	1 23	23 42	0 31	18 8	0 27	40 1	16 28	21 38	21 19	14 58		n.a.
T 18	24 3	26 46	3 0	21 11	0 39	23 25	0 43	17 51	0 28	18 23	0 9	25 29	1 23	23 42	0 31	18 8	0 27	40 0	16 28	21 39	21 20	14 55		n.a.
F 19	24 5	26 6	2 1	21 36	0 47	23 37	0 45	18 5	0 29	18 27	0 10	25 29	1 23	23 42	0 31	18 7	0 27	40 0	16 28	21 39	21 21	14 53		n.a.
S 20	24 6	24 11	0 57	22 0	0 55	23 49	0 47	18 19	0 29	18 31	0 10	25 29	1 23	23 41	0 31	18 7	0 27	40 0	16 28	21 40	21 21	14 50		n.a.
S 21	24 7	21 12	0s 9	22 24	1 2	24 0	0 49	18 33	0 30	18 34	0 10	25 29	1 23	23 41	0 31	18 7	0 27	40 0	16 28	21 40	21 22	14 47		n.a.
M22	24 7	17 21	1 14	22 46	1 9	24 11	0 51	18 47	0 31	18 38	0 10	25 28	1 23	23 41	0 31	18 6	0 27	39 59	16 28	21 40	21 22	14 44		n.a.
T 23	24 7	12 51	2 15	23 8	1 15	24 20	0 53	19 0	0 32	18 41	0 10	25 28	1 23	23 40	0 31	18 6	0 27	39 59	16 28	21 39	21 23	14 41		n.a.
W24	24 7	7 54	3 11	23 30	1 22	24 29	0 54	19 13	0 33	18 45	0 10	25 28	1 23	23 40	0 31	18 6	0 27	39 59	16 28	21 39	21 24	14 38		n.a.
T 25	24 6	2 38	3 58	23 50	1 27	24 37	0 56	19 27	0 34	18 48	0 10	25 28	1 24	23 40	0 31	18 5	0 27	39 59	16 28	21 39	21 24	14 36		n.a.
F 26	24 4	2s45	4 36	24 9	1 33	24 45	0 58	19 40	0 35	18 52	0 11	25 28	1 24	23 39	0 31	18 5	0 27	39 59	16 28	21 38	21 25	14 33		n.a.
S 27	24 3	8 8	5 2	24 27	1 38	24 52	1 0	19 52	0 35	18 55	0 11	25 28	1 24	23 39	0 31	18 5	0 27	39 58	16 28	21 38	21 26	14 30		n.a.
S 28	24 0	13 20	5 15	24 44	1 42	24 58	1 1	20 5	0 36	18 59	0 11	25 28	1 24	23 39	0 31	18 4	0 27	39 58	16 28	21 39	21 26	14 27		n.a.
M29	23 58	18 6	5 12	25 0	1 47	25 3	1 3	20 17	0 37	19 2	0 11	25 27	1 24	23 39	0 31	18 4	0 27	39 58	16 28	21 39	21 27	14 24		n.a.
T 30	23 54	22 10	4 53	25 14	1 50	25 7	1 4	20 29	0 38	19 5	0 11	25 27	1 24	23 38	0 31	18 4	0 27	39 58	16 27	21 39	21 27	14 21		n.a.
W31	23s51	25s 9	4s17	25s27	1s54	25s11	1s 6	20s41	0s39	19s 9	0s11	25s27	1s24	23n38	0n31	18n 4	0s27	39s58	16s27	21s40	21s28	14n18		n.a.

Julian Day Number = 136968.5, Delta T = 34h05m27s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'19, Lahiri = -63°32'19 Julian Calendar 1 Jan. 4338 BCE == Greg. Calendar 27 Nov. 4339 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

FEBRUARY 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 29 14	9♉24'56	15♐13	19♐35	28♐ 2	27♏49	22♏50	4♉32	13°R52	20°R52	11♉50	25°R24	26♉24	17♌31	n.a.	T 1
F 2	6 33 11	10°23'36	29°43	21°14	29°16	28°35	23° 2	4°40	13♊50	20♉51	11°52	25♉22	26°21	17°38	n.a.	F 2
S 3	6 37 7	11°22'13	14♉29	22°54	0♉30	29°21	23°14	4°48	13°47	20°50	11°53	25°22	26°17	17°44	n.a.	S 3
S 4	6 41 4	12°20'47	29°24	24°36	1°44	0♐ 7	23°26	4°55	13°45	20°49	11°54	25°D21	26°14	17°51	n.a.	S 4
M 5	6 45 0	13°19'20	14♒20	26°20	2°57	0°53	23°37	5° 3	13°43	20°48	11°56	25°22	26°11	17°58	n.a.	M 5
T 6	6 48 57	14°17'50	29°10	28° 5	4°11	1°39	23°49	5°11	13°41	20°47	11°57	25°23	26° 8	18° 4	n.a.	T 6
W 7	6 52 53	15°16'17	13♓46	29°52	5°25	2°25	24° 0	5°19	13°39	20°46	11°59	25°24	26° 5	18°11	n.a.	W 7
T 8	6 56 50	16°14'43	28° 5	1♉40	6°39	3°11	24°11	5°26	13°37	20°46	12° 0	25°24	26° 2	18°18	n.a.	T 8
F 9	7 0 46	17°13'05	12♈ 4	3°29	7°52	3°57	24°22	5°34	13°35	20°45	12° 2	25°R25	25°58	18°24	n.a.	F 9
S 10	7 4 43	18°11'26	25°43	5°21	9° 6	4°43	24°33	5°42	13°33	20°44	12° 3	25°25	25°55	18°31	n.a.	S 10
S 11	7 8 39	19° 9'44	9♉ 2	7°13	10°20	5°28	24°44	5°50	13°31	20°43	12° 5	25°24	25°52	18°38	n.a.	S 11
M12	7 12 36	20° 8'00	22° 2	9° 8	11°34	6°14	24°55	5°57	13°29	20°43	12° 6	25°24	25°49	18°44	n.a.	M12
T 13	7 16 32	21° 6'13	4♊46	11° 4	12°47	7° 0	25° 6	6° 5	13°27	20°42	12° 8	25°23	25°46	18°51	n.a.	T 13
W14	7 20 29	22° 4'24	17°17	13° 1	14° 1	7°46	25°17	6°13	13°25	20°41	12° 9	25°23	25°43	18°58	n.a.	W14
T 15	7 24 26	23° 2'33	29°35	15° 0	15°15	8°32	25°27	6°20	13°23	20°41	12°11	25°22	25°39	19° 4	n.a.	T 15
F 16	7 28 22	24° 0'40	11♋43	17° 0	16°28	9°17	25°38	6°28	13°21	20°40	12°12	25°22	25°36	19°11	n.a.	F 16
S 17	7 32 19	24°58'45	23°43	19° 2	17°42	10° 3	25°48	6°35	13°20	20°40	12°14	25°22	25°33	19°18	n.a.	S 17
S 18	7 36 15	25°56'48	5♌37	21° 5	18°56	10°49	25°59	6°43	13°18	20°39	12°15	25°22	25°30	19°24	n.a.	S 18
M19	7 40 12	26°54'49	17°27	23°10	20°10	11°34	26° 9	6°50	13°16	20°39	12°16	25°22	25°27	19°31	n.a.	M19
T 20	7 44 8	27°52'49	29°16	25°15	21°23	12°20	26°19	6°58	13°15	20°38	12°18	25°22	25°23	19°38	n.a.	T 20
W21	7 48 5	28°50'46	11♍ 6	27°22	22°37	13° 5	26°29	7° 5	13°13	20°38	12°19	25°21	25°20	19°44	n.a.	W21
T 22	7 52 1	29°48'42	23° 0	29°29	23°51	13°51	26°39	7°13	13°11	20°37	12°21	25°21	25°17	19°51	n.a.	T 22
F 23	7 55 58	0♒46'36	5♎ 1	1♒37	25° 4	14°36	26°48	7°20	13°10	20°37	12°22	25°20	25°14	19°58	n.a.	F 23
S 24	7 59 54	1°44'28	17°15	3°46	26°18	15°22	26°58	7°28	13° 8	20°37	12°23	25°20	25°11	20° 4	n.a.	S 24
S 25	8 3 51	2°42'19	29°44	5°55	27°32	16° 7	27° 8	7°35	13° 7	20°36	12°25	25°D20	25° 8	20°11	n.a.	S 25
M26	8 7 47	3°40'08	12♏32	8° 3	28°45	16°52	27°17	7°42	13° 6	20°36	12°26	25°20	25° 4	20°18	n.a.	M26
T 27	8 11 44	4°37'56	25°43	10°12	29°59	17°38	27°26	7°50	13° 4	20°36	12°28	25°20	25° 1	20°24	n.a.	T 27
W28	8 15 40	5♒35'43	9♐20	12♒20	1♒13	18♐23	27♏35	7♉57	13♊ 3	20♉36	12♉29	25♉21	24♉58	20♌31	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s47	26 s40	3 s24	25 s39	1 s57	25 s14	1 s 7	20 s53	0 s40	19 s12	0 s11	25 s27	1 s24	23 n38	0 n31	18 n 3	0 s27	39 s58	16 s27	21 s40	21 s29	14 n16		n.a.
F 2	23 42	26 25	2 17	25 48	1 59	25 16	1 8	21 4	0 41	19 15	0 12	25 27	1 24	23 37	0 31	18 3	0 27	39 57	16 27	21 40	21 29	14 13		n.a.
S 3	23 37	24 18	1 0	25 57	2 1	25 17	1 10	21 16	0 41	19 18	0 12	25 26	1 24	23 37	0 31	18 3	0 27	39 57	16 27	21 41	21 30	14 10		n.a.
S 4	23 32	20 30	0 n22	26 3	2 3	25 18	1 11	21 27	0 42	19 21	0 12	25 26	1 24	23 37	0 31	18 3	0 27	39 57	16 27	21 41	21 31	14 7		n.a.
M 5	23 26	15 21	1 43	26 8	2 4	25 18	1 12	21 37	0 43	19 25	0 12	25 26	1 24	23 37	0 31	18 3	0 27	39 57	16 27	21 41	21 31	14 4		n.a.
T 6	23 20	9 21	2 57	26 11	2 4	25 17	1 13	21 48	0 44	19 28	0 12	25 26	1 25	23 36	0 31	18 2	0 26	39 57	16 27	21 40	21 32	14 1		n.a.
W 7	23 13	2 55	3 57	26 12	2 4	25 15	1 14	21 58	0 45	19 31	0 12	25 26	1 25	23 36	0 31	18 2	0 26	39 57	16 27	21 40	21 32	13 58		n.a.
T 8	23 6	3 n30	4 42	26 10	2 4	25 13	1 15	22 8	0 46	19 34	0 13	25 25	1 25	23 36	0 31	18 2	0 26	39 57	16 28	21 40	21 33	13 56		n.a.
F 9	22 59	9 37	5 9	26 7	2 2	25 9	1 16	22 18	0 46	19 37	0 13	25 25	1 25	23 36	0 31	18 2	0 26	39 56	16 28	21 40	21 34	13 53		n.a.
S 10	22 51	15 7	5 17	26 2	2 1	25 5	1 17	22 28	0 47	19 40	0 13	25 25	1 25	23 35	0 31	18 2	0 26	39 56	16 28	21 40	21 34	13 50		n.a.
S 11	22 43	19 46	5 8	25 54	1 59	25 1	1 18	22 37	0 48	19 43	0 13	25 25	1 25	23 35	0 31	18 1	0 26	39 56	16 28	21 40	21 35	13 47		n.a.
M12	22 34	23 21	4 44	25 44	1 56	24 55	1 19	22 46	0 49	19 45	0 13	25 24	1 25	23 35	0 31	18 1	0 26	39 56	16 28	21 40	21 35	13 44		n.a.
T 13	22 25	25 43	4 6	25 31	1 53	24 49	1 20	22 55	0 50	19 48	0 13	25 24	1 25	23 35	0 31	18 1	0 26	39 56	16 28	21 40	21 36	13 41		n.a.
W14	22 15	26 45	3 16	25 16	1 49	24 42	1 20	23 4	0 51	19 51	0 14	25 24	1 25	23 34	0 31	18 1	0 26	39 56	16 28	21 40	21 37	13 38		n.a.
T 15	22 6	26 26	2 18	24 59	1 44	24 34	1 21	23 12	0 52	19 54	0 14	25 24	1 25	23 34	0 31	18 1	0 26	39 56	16 28	21 40	21 37	13 35		n.a.
F 16	21 55	24 50	1 15	24 39	1 39	24 26	1 22	23 20	0 52	19 57	0 14	25 23	1 26	23 34	0 31	18 1	0 26	39 56	16 28	21 41	21 38	13 33		n.a.
S 17	21 45	22 8	0 9	24 16	1 34	24 16	1 22	23 28	0 53	19 59	0 14	25 23	1 26	23 34	0 31	18 1	0 26	39 56	16 28	21 41	21 38	13 30		n.a.
S 18	21 34	18 30	0 s57	23 51	1 27	24 6	1 23	23 36	0 54	20 2	0 14	25 23	1 26	23 33	0 31	18 0	0 26	39 56	16 28	21 41	21 39	13 27		n.a.
M19	21 22	14 9	2 0	23 24	1 21	23 56	1 23	23 43	0 55	20 5	0 14	25 22	1 26	23 33	0 31	18 0	0 26	39 55	16 28	21 41	21 40	13 24		n.a.
T 20	21 11	9 18	2 57	22 54	1 13	23 44	1 23	23 50	0 56	20 7	0 15	25 22	1 26	23 33	0 31	18 0	0 26	39 55	16 28	21 41	21 40	13 21		n.a.
W21	20 59	4 7	3 48	22 21	1 5	23 32	1 23	23 57	0 56	20 10	0 15	25 22	1 26	23 33	0 31	18 0	0 26	39 55	16 28	21 41	21 41	13 18		n.a.
T 22	20 46	1 s14	4 28	21 46	0 57	23 20	1 24	24 4	0 57	20 12	0 15	25 22	1 26	23 32	0 31	18 0	0 26	39 55	16 28	21 41	21 41	13 15		n.a.
F 23	20 33	6 35	4 58	21 9	0 48	23 6	1 24	24 10	0 58	20 15	0 15	25 21	1 26	23 32	0 31	18 0	0 26	39 55	16 29	21 41	21 42	13 12		n.a.
S 24	20 20	11 46	5 14	20 29	0 39	22 52	1 24	24 16	0 59	20 17	0 15	25 21	1 27	23 32	0 31	18 0	0 26	39 55	16 29	21 41	21 43	13 9		n.a.
S 25	20 7	16 36	5 16	19 48	0 29	22 37	1 24	24 22	1 0	20 20	0 16	25 21	1 27	23 32	0 31	18 0	0 26	39 55	16 29	21 41	21 43	13 6		n.a.
M26	19 53	20 50	5 3	19 5	0 19	22 22	1 24	24 28	1 1	20 22	0 16	25 20	1 27	23 32	0 31	18 0	0 26	39 55	16 29	21 41	21 44	13 4		n.a.
T 27	19 39	24 10	4 34	18 20	0 8	22 6	1 24	24 33	1 1	20 25	0 16	25 20	1 27	23 32	0 31	18 0	0 26	39 55	16 29	21 41	21 44	13 1		n.a.
W28	19 s25	26 s15	3 s49	17 s33	0 n 2	21 s49	1 s23	24 s38	1 s 2	20 s27	0 s16	25 s20	1 s27	23 n31	0 n31	18 n 0	0 s26	39 s55	16 s29	21 s41	21 s45	12 n58		n.a.

Julian Day Number = 136999.5, Delta T = 34h05m23s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'15, Lahiri = -63°32'14 Julian Calendar 1 Feb. 4338 BCE == Greg. Calendar 28 Dec. 4339 BCE

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

MARCH 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 19 37	6♒33'28	23♐24	14♒27	2♒26	19♐ 8	27♏44	8♑ 4	13°R 2	20°R36	12♑30	25♑22	24♑55	20♌38	n.a.	T 1
F 2	8 23 34	7°31'12	7♑53	16°33	3°40	19°53	27°53	8°11	13♊ 1	20♉35	12°32	25°23	24°52	20°44	n.a.	F 2
S 3	8 27 30	8°28'54	22°43	18°37	4°54	20°39	28° 2	8°18	13° 0	20°35	12°33	25°R23	24°49	20°51	n.a.	S 3
S 4	8 31 27	9°26'35	7♒47	20°40	6° 7	21°24	28°11	8°26	12°58	20°35	12°34	25°23	24°45	20°58	n.a.	S 4
M 5	8 35 23	10°24'14	22°58	22°40	7°21	22° 9	28°19	8°33	12°57	20°D35	12°36	25°22	24°42	21° 4	n.a.	M 5
T 6	8 39 20	11°21'51	8♓ 6	24°38	8°35	22°54	28°28	8°40	12°56	20°35	12°37	25°20	24°39	21°11	n.a.	T 6
W 7	8 43 16	12°19'27	23° 1	26°34	9°49	23°39	28°36	8°47	12°55	20°35	12°38	25°18	24°36	21°17	n.a.	W 7
T 8	8 47 13	13°17'01	7♈36	28°27	11° 2	24°23	28°44	8°54	12°55	20°35	12°40	25°16	24°33	21°24	n.a.	T 8
F 9	8 51 9	14°14'33	21°47	0♓18	12°16	25° 8	28°52	9° 1	12°54	20°35	12°41	25°14	24°29	21°31	n.a.	F 9
S 10	8 55 6	15°12'03	5♉31	2° 5	13°30	25°53	29° 0	9° 7	12°53	20°36	12°42	25°13	24°26	21°37	n.a.	S 10
S 11	8 59 2	16° 9'32	18°50	3°49	14°43	26°38	29° 8	9°14	12°52	20°36	12°44	25°D13	24°23	21°44	n.a.	S 11
M12	9 2 59	17° 6'59	1♊46	5°30	15°57	27°22	29°15	9°21	12°52	20°36	12°45	25°14	24°20	21°51	n.a.	M12
T 13	9 6 55	18° 4'24	14°21	7° 8	17°10	28° 7	29°23	9°28	12°51	20°36	12°46	25°15	24°17	21°57	n.a.	T 13
W14	9 10 52	19° 1'48	26°40	8°43	18°24	28°52	29°30	9°34	12°50	20°36	12°47	25°17	24°14	22° 4	n.a.	W14
T 15	9 14 49	19°59'11	8♋47	10°14	19°38	29°36	29°37	9°41	12°50	20°37	12°49	25°18	24°10	22°11	n.a.	T 15
F 16	9 18 45	20°56'31	20°45	11°41	20°51	0♑21	29°44	9°48	12°49	20°37	12°50	25°R19	24° 7	22°17	n.a.	F 16
S 17	9 22 42	21°53'51	2♌37	13° 6	22° 5	1° 5	29°51	9°54	12°49	20°37	12°51	25°19	24° 4	22°24	n.a.	S 17
S 18	9 26 38	22°51'09	14°26	14°26	23°19	1°49	29°58	10° 1	12°48	20°38	12°52	25°17	24° 1	22°31	n.a.	S 18
M19	9 30 35	23°48'26	26°15	15°43	24°32	2°34	0♐ 5	10° 7	12°48	20°38	12°53	25°14	23°58	22°37	n.a.	M19
T 20	9 34 31	24°45'41	8♍ 5	16°56	25°46	3°18	0°11	10°13	12°48	20°39	12°54	25°10	23°54	22°44	n.a.	T 20
W21	9 38 28	25°42'56	19°59	18° 6	27° 0	4° 2	0°17	10°20	12°48	20°39	12°56	25° 5	23°51	22°51	n.a.	W21
T 22	9 42 24	26°40'09	1♎58	19°12	28°13	4°46	0°24	10°26	12°47	20°40	12°57	25° 0	23°48	22°57	n.a.	T 22
F 23	9 46 21	27°37'22	14° 6	20°14	29°27	5°30	0°30	10°32	12°47	20°40	12°58	24°55	23°45	23° 4	n.a.	F 23
S 24	9 50 18	28°34'34	26°24	21°12	0♓41	6°14	0°35	10°38	12°47	20°41	12°59	24°50	23°42	23°11	n.a.	S 24
S 25	9 54 14	29°31'45	8♏55	22° 7	1°54	6°58	0°41	10°44	12°D47	20°41	13° 0	24°47	23°39	23°17	n.a.	S 25
M26	9 58 11	0♓28'55	21°42	22°57	3° 8	7°42	0°47	10°50	12°47	20°42	13° 1	24°45	23°35	23°24	n.a.	M26
T 27	10 2 7	1°26'05	4♐49	23°43	4°21	8°26	0°52	10°56	12°47	20°43	13° 2	24°D45	23°32	23°31	n.a.	T 27
W28	10 6 4	2°23'14	18°18	24°25	5°35	9°10	0°57	11° 2	12°48	20°43	13° 3	24°46	23°29	23°37	n.a.	W28
T 29	10 10 0	3°20'23	2♑12	25° 3	6°49	9°54	1° 2	11° 8	12°48	20°44	13° 4	24°47	23°26	23°44	n.a.	T 29
F 30	10 13 57	4°17'31	16°30	25°36	8° 2	10°37	1° 7	11°14	12°48	20°45	13° 5	24°48	23°23	23°51	n.a.	F 30
S 31	10 17 53	5♓14'39	1♒11	26♓ 5	9♓16	11♑21	1♐12	11♑19	12♊48	20♉46	13♑ 6	24°R48	23♑20	23♌57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	19s10	26s45	2s48	16s45	0n13	21s32	1s23	24s43	1s 3	20s29	0s16	25s19	1s27	23n31	0n31	18n 0	0s26	39s55	16s29	21s41	21s46	12n55			n.a.
F 2	18 55	25 28	1 36	15 57	0 24	21 14	1 23	24 47	1 4	20 31	0 16	25 19	1 27	23 31	0 31	18 0	0 26	39 55	16 30	21 40	21 46	12 52			n.a.
S 3	18 40	22 24	0 15	15 8	0 35	20 55	1 22	24 52	1 5	20 34	0 17	25 19	1 27	23 31	0 31	18 0	0 26	39 55	16 30	21 40	21 47	12 49			n.a.
S 4	18 24	17 45	1n 8	14 18	0 46	20 36	1 22	24 55	1 5	20 36	0 17	25 18	1 28	23 31	0 30	18 0	0 26	39 55	16 30	21 40	21 47	12 46			n.a.
M 5	18 8	11 57	2 27	13 28	0 57	20 16	1 21	24 59	1 6	20 38	0 17	25 18	1 28	23 31	0 30	18 0	0 26	39 55	16 30	21 41	21 48	12 43			n.a.
T 6	17 52	5 28	3 35	12 38	1 7	19 56	1 21	25 3	1 7	20 40	0 17	25 18	1 28	23 30	0 30	18 0	0 26	39 55	16 30	21 41	21 49	12 40			n.a.
W 7	17 35	1n13	4 27	11 48	1 18	19 35	1 20	25 6	1 8	20 42	0 17	25 17	1 28	23 30	0 30	18 0	0 26	39 55	16 30	21 41	21 49	12 37			n.a.
T 8	17 19	7 41	5 1	10 59	1 28	19 14	1 20	25 9	1 8	20 44	0 18	25 17	1 28	23 30	0 30	18 0	0 26	39 55	16 31	21 42	21 50	12 34			n.a.
F 9	17 2	13 34	5 15	10 11	1 37	18 52	1 19	25 11	1 9	20 46	0 18	25 17	1 28	23 30	0 30	18 0	0 26	39 55	16 31	21 42	21 50	12 32			n.a.
S 10	16 44	18 36	5 11	9 23	1 46	18 30	1 18	25 14	1 10	20 48	0 18	25 16	1 29	23 30	0 30	18 0	0 26	39 55	16 31	21 42	21 51	12 29			n.a.
S 11	16 27	22 33	4 49	8 37	1 55	18 7	1 17	25 16	1 11	20 50	0 18	25 16	1 29	23 30	0 30	18 0	0 26	39 55	16 31	21 42	21 51	12 26			n.a.
M12	16 9	25 15	4 14	7 51	2 3	17 43	1 16	25 17	1 11	20 52	0 18	25 16	1 29	23 30	0 30	18 0	0 26	39 55	16 31	21 42	21 52	12 23			n.a.
T 13	15 51	26 36	3 27	7 7	2 11	17 19	1 15	25 19	1 12	20 54	0 19	25 15	1 29	23 30	0 30	18 0	0 26	39 56	16 32	21 42	21 53	12 20			n.a.
W14	15 33	26 36	2 31	6 25	2 18	16 55	1 14	25 20	1 13	20 56	0 19	25 15	1 29	23 29	0 30	18 0	0 25	39 56	16 32	21 42	21 53	12 17			n.a.
T 15	15 14	25 19	1 30	5 44	2 24	16 30	1 13	25 21	1 14	20 57	0 19	25 15	1 29	23 29	0 30	18 0	0 25	39 56	16 32	21 41	21 54	12 14			n.a.
F 16	14 55	22 53	0 25	5 5	2 30	16 5	1 12	25 22	1 14	20 59	0 19	25 14	1 30	23 29	0 30	18 1	0 25	39 56	16 32	21 41	21 54	12 11			n.a.
S 17	14 36	19 29	0s40	4 27	2 35	15 40	1 11	25 23	1 15	21 1	0 19	25 14	1 30	23 29	0 30	18 1	0 25	39 56	16 32	21 41	21 55	12 8			n.a.
S 18	14 17	15 20	1 43	3 52	2 39	15 14	1 10	25 23	1 16	21 3	0 20	25 14	1 30	23 29	0 30	18 1	0 25	39 56	16 33	21 41	21 55	12 5			n.a.
M19	13 58	10 36	2 42	3 18	2 43	14 47	1 8	25 23	1 17	21 4	0 20	25 14	1 30	23 29	0 30	18 1	0 25	39 56	16 33	21 42	21 56	12 2			n.a.
T 20	13 38	5 30	3 33	2 46	2 45	14 20	1 7	25 22	1 17	21 6	0 20	25 13	1 30	23 29	0 30	18 1	0 25	39 56	16 33	21 43	21 57	11 59			n.a.
W21	13 19	0 11	4 16	2 17	2 47	13 53	1 6	25 22	1 18	21 7	0 20	25 13	1 30	23 29	0 30	18 1	0 25	39 56	16 33	21 44	21 57	11 56			n.a.
T 22	12 59	5s10	4 47	1 49	2 49	13 26	1 4	25 21	1 19	21 9	0 20	25 13	1 31	23 29	0 30	18 1	0 25	39 56	16 34	21 45	21 58	11 53			n.a.
F 23	12 39	10 24	5 6	1 24	2 49	12 58	1 3	25 20	1 20	21 10	0 21	25 12	1 31	23 29	0 30	18 2	0 25	39 57	16 34	21 46	21 58	11 50			n.a.
S 24	12 18	15 17	5 12	1 1	2 48	12 30	1 1	25 19	1 20	21 12	0 21	25 12	1 31	23 29	0 30	18 2	0 25	39 57	16 34	21 46	21 59	11 47			n.a.
S 25	11 58	19 38	5 2	0 40	2 47	12 1	0 59	25 17	1 21	21 13	0 21	25 12	1 31	23 29	0 30	18 2	0 25	39 57	16 34	21 47	21 59	11 44			n.a.
M26	11 37	23 10	4 38	0 22	2 45	11 32	0 58	25 15	1 22	21 15	0 21	25 11	1 31	23 29	0 30	18 2	0 25	39 57	16 35	21 47	22 0	11 42			n.a.
T 27	11 16	25 37	3 59	0 6	2 42	11 3	0 56	25 13	1 22	21 16	0 21	25 11	1 32	23 29	0 30	18 2	0 25	39 57	16 35	21 47	22 1	11 39			n.a.
W28	10 55	26 41	3 6	0n 7	2 38	10 34	0 54	25 11	1 23	21 17	0 22	25 11	1 32	23 29	0 30	18 3	0 25	39 57	16 35	21 47	22 1	11 36			n.a.
T 29	10 34	26 6	2 0	0 18	2 33	10 4	0 53	25 8	1 24	21 19	0 22	25 10	1 32	23 29	0 30	18 3	0 25	39 57	16 36	21 47	22 2	11 33			n.a.
F 30	10 13	23 49	0 45	0 27	2 27	9 34	0 51	25 5	1 24	21 20	0 22	25 10	1 32	23 29	0 30	18 3	0 25	39 58	16 36	21 47	22 2	11 30			n.a.
S 31	9s51	19s55	0n35	0n32	2n20	9s 4	0s49	25s 2	1s25	21s21	0s22	25s10	1s32	23n29	0n30	18n 3	0s25	39s58	16s36	21s47	22s 3	11n27			n.a.

Julian Day Number = 137027.5, Delta T = 34h05m20s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'11, Lahiri = -63°32'11 Julian Calendar 1 March 4338 BCE == Greg. Calendar 25 Jan. 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

APRIL 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 21 50	6♓11'45	16♒10	26♓30	10♓30	12♉ 4	1♐16	11♉25	12♊49	20♉47	13♉ 7	24°R47	23♉16	24♌ 4	n.a.	S 1
M 2	10 25 47	7° 8'51	1♓20	26°50	11°43	12°48	1°20	11°31	12°49	20°47	13° 8	24♉43	23°13	24°11	n.a.	M 2
T 3	10 29 43	8° 5'57	16°32	27° 6	12°57	13°31	1°25	11°36	12°50	20°48	13° 9	24°38	23°10	24°17	n.a.	T 3
W 4	10 33 40	9° 3'02	1♈35	27°17	14°11	14°15	1°29	11°42	12°50	20°49	13°10	24°32	23° 7	24°24	n.a.	W 4
T 5	10 37 36	10° 0'06	16°20	27°23	15°24	14°58	1°32	11°47	12°51	20°50	13°11	24°25	23° 4	24°31	n.a.	T 5
F 6	10 41 33	10°57'09	0♉41	27°R25	16°38	15°41	1°36	11°52	12°51	20°51	13°12	24°19	23° 0	24°37	n.a.	F 6
S 7	10 45 29	11°54'12	14°33	27°23	17°52	16°24	1°39	11°57	12°52	20°52	13°13	24°14	22°57	24°44	n.a.	S 7
S 8	10 49 26	12°51'13	27°57	27°16	19° 5	17° 7	1°43	12° 3	12°53	20°53	13°13	24°11	22°54	24°51	n.a.	S 8
M 9	10 53 22	13°48'14	10♊54	27° 4	20°19	17°50	1°46	12° 8	12°53	20°54	13°14	24°D10	22°51	24°57	n.a.	M 9
T 10	10 57 19	14°45'15	23°28	26°49	21°32	18°33	1°49	12°13	12°54	20°55	13°15	24°11	22°48	25° 4	n.a.	T 10
W11	11 1 16	15°42'14	5♋43	26°30	22°46	19°16	1°51	12°18	12°55	20°57	13°16	24°12	22°45	25°11	n.a.	W11
T 12	11 5 12	16°39'13	17°45	26° 7	24° 0	19°58	1°54	12°22	12°56	20°58	13°17	24°13	22°41	25°17	n.a.	T 12
F 13	11 9 9	17°36'12	29°38	25°42	25°13	20°41	1°56	12°27	12°57	20°59	13°17	24°R13	22°38	25°24	n.a.	F 13
S 14	11 13 5	18°33'10	11♌27	25°13	26°27	21°24	1°59	12°32	12°58	21° 0	13°18	24°11	22°35	25°31	n.a.	S 14
S 15	11 17 2	19°30'07	23°14	24°42	27°41	22° 6	2° 1	12°36	12°59	21° 1	13°19	24° 7	22°32	25°37	n.a.	S 15
M16	11 20 58	20°27'04	5♍ 5	24°10	28°54	22°49	2° 2	12°41	13° 0	21° 3	13°20	24° 1	22°29	25°44	n.a.	M16
T 17	11 24 55	21°24'01	17° 0	23°36	0♈ 8	23°31	2° 4	12°45	13° 2	21° 4	13°20	23°53	22°26	25°51	n.a.	T 17
W18	11 28 52	22°20'57	29° 1	23° 1	1°22	24°13	2° 5	12°50	13° 3	21° 5	13°21	23°43	22°22	25°57	n.a.	W18
T 19	11 32 48	23°17'54	11♎11	22°27	2°35	24°55	2° 7	12°54	13° 4	21° 7	13°22	23°32	22°19	26° 4	n.a.	T 19
F 20	11 36 45	24°14'50	23°29	21°53	3°49	25°37	2° 8	12°58	13° 5	21° 8	13°22	23°21	22°16	26°11	n.a.	F 20
S 21	11 40 41	25°11'47	5♏58	21°20	5° 2	26°19	2° 9	13° 2	13° 7	21° 9	13°23	23°12	22°13	26°17	n.a.	S 21
S 22	11 44 38	26° 8'44	18°38	20°48	6°16	27° 1	2° 9	13° 6	13° 8	21°11	13°23	23° 4	22°10	26°24	n.a.	S 22
M23	11 48 34	27° 5'41	1♐31	20°19	7°30	27°43	2°10	13°10	13°10	21°12	13°24	22°59	22° 6	26°31	n.a.	M23
T 24	11 52 31	28° 2'38	14°40	19°53	8°43	28°25	2°10	13°14	13°11	21°14	13°24	22°57	22° 3	26°37	n.a.	T 24
W25	11 56 28	28°59'36	28° 6	19°29	9°57	29° 7	2°R10	13°18	13°13	21°15	13°25	22°D56	22° 0	26°44	n.a.	W25
T 26	12 0 24	29°56'34	11♑51	19°10	11°11	29°48	2°10	13°22	13°14	21°17	13°25	22°56	21°57	26°51	n.a.	T 26
F 27	12 4 21	0♈53'33	25°57	18°54	12°24	0♒30	2°10	13°25	13°16	21°18	13°26	22°R56	21°54	26°58	n.a.	F 27
S 28	12 8 17	1°50'32	10♒23	18°43	13°38	1°11	2° 9	13°29	13°18	21°20	13°26	22°55	21°51	27° 4	n.a.	S 28
S 29	12 12 14	2°47'31	25° 7	18°36	14°51	1°53	2° 9	13°32	13°20	21°21	13°27	22°52	21°47	27°11	n.a.	S 29
M30	12 16 11	3♈44'31	10♓ 2	18°D34	16♈ 5	2♒34	2♐ 8	13♑35	13♊21	21♉23	13♑27	22♑46	21♑44	27♌18	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s30	14s39	1n53	0n35	2n13	8s34	0s47	24s59	1s26	21s22	0s23	25s 9	1s33	23n29	0n30	18n 4	0s25	39s58	16s36	21s47	22s 3	11n24		n.a.
M 2	9 8	8 26	3 5	0 36	2 4	8 3	0 45	24 55	1 26	21 23	0 23	25 9	1 33	23 29	0 30	18 4	0 25	39 58	16 37	21 48	22 4	11 21		n.a.
T 3	8 46	1 44	4 3	0 33	1 54	7 33	0 43	24 52	1 27	21 25	0 23	25 9	1 33	23 29	0 30	18 4	0 25	39 58	16 37	21 49	22 4	11 18		n.a.
W 4	8 24	4n58	4 44	0 28	1 44	7 2	0 41	24 47	1 28	21 26	0 23	25 9	1 33	23 29	0 30	18 4	0 25	39 58	16 37	21 50	22 5	11 15		n.a.
T 5	8 2	11 17	5 6	0 20	1 32	6 31	0 39	24 43	1 28	21 27	0 24	25 8	1 33	23 29	0 30	18 5	0 25	39 59	16 38	21 51	22 6	11 12		n.a.
F 6	7 40	16 48	5 7	0 10	1 20	5 59	0 37	24 39	1 29	21 28	0 24	25 8	1 34	23 29	0 30	18 5	0 25	39 59	16 38	21 52	22 6	11 9		n.a.
S 7	7 18	21 15	4 50	0s 3	1 7	5 28	0 35	24 34	1 29	21 29	0 24	25 8	1 34	23 29	0 30	18 5	0 25	39 59	16 38	21 53	22 7	11 6		n.a.
S 8	6 55	24 26	4 17	0 18	0 53	4 56	0 33	24 29	1 30	21 30	0 24	25 7	1 34	23 29	0 30	18 6	0 25	39 59	16 39	21 54	22 7	11 3		n.a.
M 9	6 33	26 13	3 32	0 36	0 39	4 25	0 31	24 24	1 31	21 30	0 24	25 7	1 34	23 29	0 30	18 6	0 25	39 59	16 39	21 54	22 8	11 0		n.a.
T 10	6 10	26 35	2 38	0 56	0 24	3 53	0 28	24 18	1 31	21 31	0 25	25 7	1 34	23 30	0 30	18 6	0 25	40 0	16 39	21 54	22 8	10 57		n.a.
W11	5 48	25 38	1 38	1 18	0 8	3 21	0 26	24 13	1 32	21 32	0 25	25 7	1 35	23 30	0 30	18 7	0 25	40 0	16 39	21 54	22 9	10 54		n.a.
T 12	5 25	23 29	0 35	1 42	0s 8	2 49	0 24	24 7	1 33	21 33	0 25	25 6	1 35	23 30	0 30	18 7	0 25	40 0	16 40	21 53	22 9	10 51		n.a.
F 13	5 2	20 20	0s29	2 7	0 24	2 17	0 22	24 1	1 33	21 34	0 25	25 6	1 35	23 30	0 30	18 7	0 25	40 0	16 40	21 53	22 10	10 48		n.a.
S 14	4 39	16 23	1 31	2 34	0 40	1 45	0 19	23 55	1 34	21 34	0 26	25 6	1 35	23 30	0 30	18 8	0 25	40 1	16 40	21 54	22 10	10 45		n.a.
S 15	4 16	11 49	2 29	3 2	0 57	1 13	0 17	23 48	1 34	21 35	0 26	25 6	1 36	23 30	0 30	18 8	0 25	40 1	16 41	21 54	22 11	10 42		n.a.
M16	3 53	6 49	3 21	3 30	1 13	0 40	0 15	23 42	1 35	21 35	0 26	25 5	1 36	23 30	0 30	18 8	0 25	40 1	16 41	21 55	22 12	10 39		n.a.
T 17	3 30	1 33	4 4	3 58	1 29	0 8	0 12	23 35	1 35	21 36	0 26	25 5	1 36	23 30	0 30	18 9	0 25	40 1	16 41	21 57	22 12	10 36		n.a.
W18	3 7	3s48	4 36	4 26	1 45	0n24	0 10	23 28	1 36	21 37	0 27	25 5	1 36	23 30	0 30	18 9	0 25	40 2	16 42	21 59	22 13	10 33		n.a.
T 19	2 44	9 4	4 57	4 54	2 0	0 56	0 8	23 20	1 37	21 37	0 27	25 5	1 36	23 31	0 30	18 10	0 24	40 2	16 42	22 1	22 13	10 30		n.a.
F 20	2 21	14 3	5 4	5 21	2 14	1 29	0 5	23 13	1 37	21 38	0 27	25 5	1 37	23 31	0 30	18 10	0 24	40 2	16 43	22 2	22 14	10 27		n.a.
S 21	1 58	18 32	4 56	5 47	2 27	2 1	0 3	23 5	1 38	21 38	0 27	25 4	1 37	23 31	0 30	18 10	0 24	40 3	16 43	22 4	22 14	10 24		n.a.
S 22	1 34	22 15	4 34	6 11	2 40	2 33	0 1	22 58	1 38	21 38	0 28	25 4	1 37	23 31	0 30	18 11	0 24	40 3	16 43	22 5	22 15	10 21		n.a.
M23	1 11	24 56	3 58	6 33	2 51	3 5	0n 2	22 50	1 39	21 39	0 28	25 4	1 37	23 31	0 30	18 11	0 24	40 3	16 44	22 6	22 15	10 18		n.a.
T 24	0 48	26 21	3 9	6 53	3 2	3 37	0 4	22 41	1 39	21 39	0 28	25 4	1 38	23 31	0 30	18 12	0 24	40 3	16 44	22 7	22 16	10 15		n.a.
W25	0 25	26 15	2 8	7 11	3 11	4 9	0 7	22 33	1 40	21 39	0 28	25 4	1 38	23 32	0 30	18 12	0 24	40 4	16 44	22 7	22 16	10 12		n.a.
T 26	0 1	24 33	0 59	7 26	3 18	4 41	0 9	22 24	1 40	21 39	0 29	25 4	1 38	23 32	0 30	18 12	0 24	40 4	16 45	22 7	22 17	10 9		n.a.
F 27	0n22	21 18	0n16	7 38	3 25	5 13	0 11	22 16	1 41	21 40	0 29	25 4	1 38	23 32	0 30	18 13	0 24	40 4	16 45	22 7	22 17	10 6		n.a.
S 28	0 45	16 41	1 31	7 48	3 30	5 44	0 14	22 7	1 41	21 40	0 29	25 3	1 39	23 32	0 30	18 13	0 24	40 5	16 45	22 7	22 18	10 3		n.a.
S 29	1 8	10 59	2 42	7 54	3 34	6 16	0 16	21 58	1 42	21 40	0 29	25 3	1 39	23 32	0 30	18 14	0 24	40 5	16 46	22 8	22 18	10 0		n.a.
M30	1n32	4s36	3n43	7s58	3s37	6n47	0n19	21s49	1s42	21s40	0s30	25s 3	1s39	23n33	0n30	18n14	0s24	40s 5	16s46	22s 8	22s19	9n57		n.a.

Julian Day Number = 137058.5, Delta T = 34h05m17s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'07, Lahiri = -63°32'06 Julian Calendar 1 Apr. 4338 BCE == Greg. Calendar 25 Feb. 4338 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

MAY 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 20 7	4♈41'32	25♓ 3	18♓36	17♈19	3♒15	2°R 7	13♉39	13♊23	21♉25	13♉28	22°R38	21♉41	27♌24	n.a.	T 1
W 2	12 24 4	5°38'32	9♈59	18°44	18°32	3°56	2♐ 6	13°42	13°25	21°26	13°28	22♉28	21°38	27°31	n.a.	W 2
T 3	12 28 0	6°35'33	24°42	18°56	19°46	4°37	2° 4	13°45	13°27	21°28	13°28	22°18	21°35	27°38	n.a.	T 3
F 4	12 31 57	7°32'35	9♉ 3	19°14	21° 0	5°18	2° 3	13°48	13°29	21°30	13°29	22° 8	21°31	27°44	n.a.	F 4
S 5	12 35 53	8°29'37	22°58	19°37	22°13	5°59	2° 1	13°50	13°31	21°31	13°29	22° 0	21°28	27°51	n.a.	S 5
S 6	12 39 50	9°26'39	6♊25	20° 5	23°27	6°39	1°59	13°53	13°33	21°33	13°29	21°54	21°25	27°58	n.a.	S 6
M 7	12 43 47	10°23'41	19°24	20°37	24°41	7°20	1°57	13°56	13°36	21°35	13°29	21°50	21°22	28° 4	n.a.	M 7
T 8	12 47 43	11°20'44	2♋ 0	21°15	25°54	8° 0	1°54	13°58	13°38	21°37	13°30	21°48	21°19	28°11	n.a.	T 8
W 9	12 51 40	12°17'47	14°16	21°58	27° 8	8°41	1°52	14° 1	13°40	21°39	13°30	21°D48	21°16	28°18	n.a.	W 9
T 10	12 55 36	13°14'50	26°17	22°46	28°22	9°21	1°49	14° 3	13°42	21°40	13°30	21°R48	21°12	28°24	n.a.	T 10
F 11	12 59 33	14°11'54	8♌10	23°39	29°35	10° 1	1°46	14° 5	13°45	21°42	13°30	21°47	21° 9	28°31	n.a.	F 11
S 12	13 3 29	15° 8'58	19°58	24°37	0♍49	10°41	1°43	14° 7	13°47	21°44	13°30	21°45	21° 6	28°38	n.a.	S 12
S 13	13 7 26	16° 6'03	1♍48	25°39	2° 2	11°21	1°40	14° 9	13°49	21°46	13°31	21°40	21° 3	28°44	n.a.	S 13
M14	13 11 23	17° 3'08	13°42	26°47	3°16	12° 1	1°36	14°11	13°52	21°48	13°31	21°32	21° 0	28°51	n.a.	M14
T 15	13 15 19	18° 0'14	25°43	27°59	4°30	12°41	1°33	14°13	13°54	21°50	13°31	21°22	20°57	28°58	n.a.	T 15
W16	13 19 16	18°57'20	7♎54	29°15	5°43	13°20	1°29	14°15	13°57	21°52	13°31	21° 9	20°53	29° 4	n.a.	W16
T 17	13 23 12	19°54'28	20°17	0♈36	6°57	14° 0	1°25	14°17	13°59	21°54	13°31	20°56	20°50	29°11	n.a.	T 17
F 18	13 27 9	20°51'36	2♏51	2° 1	8°11	14°39	1°21	14°18	14° 2	21°56	13°R31	20°43	20°47	29°18	n.a.	F 18
S 19	13 31 5	21°48'45	15°36	3°30	9°24	15°19	1°16	14°20	14° 4	21°57	13°31	20°32	20°44	29°24	n.a.	S 19
S 20	13 35 2	22°45'56	28°32	5° 4	10°38	15°58	1°12	14°21	14° 7	21°59	13°31	20°22	20°41	29°31	n.a.	S 20
M21	13 38 59	23°43'08	11♐40	6°42	11°51	16°37	1° 7	14°22	14°10	22° 1	13°31	20°16	20°37	29°38	n.a.	M21
T 22	13 42 55	24°40'20	25° 0	8°23	13° 5	17°16	1° 2	14°23	14°13	22° 4	13°31	20°12	20°34	29°44	n.a.	T 22
W23	13 46 52	25°37'35	8♑32	10° 8	14°19	17°55	0°57	14°24	14°15	22° 6	13°31	20°10	20°31	29°51	n.a.	W23
T 24	13 50 48	26°34'50	22°17	11°56	15°32	18°33	0°52	14°25	14°18	22° 8	13°30	20°10	20°28	29°58	n.a.	T 24
F 25	13 54 45	27°32'07	6♒16	13°47	16°46	19°12	0°47	14°26	14°21	22°10	13°30	20°10	20°25	0♍ 4	n.a.	F 25
S 26	13 58 42	28°29'26	20°29	15°41	17°59	19°51	0°42	14°26	14°24	22°12	13°30	20° 8	20°22	0°11	n.a.	S 26
S 27	14 2 38	29°26'46	4♓55	17°38	19°13	20°29	0°36	14°27	14°27	22°14	13°30	20° 5	20°18	0°18	n.a.	S 27
M28	14 6 35	0♉24'07	19°30	19°36	20°27	21° 7	0°30	14°28	14°30	22°16	13°30	19°59	20°15	0°24	n.a.	M28
T 29	14 10 31	1°21'30	4♈ 8	21°36	21°40	21°45	0°24	14°28	14°33	22°18	13°30	19°51	20°12	0°31	n.a.	T 29
W30	14 14 28	2°18'54	18°44	23°38	22°54	22°23	0°18	14°28	14°36	22°20	13°29	19°40	20° 9	0°38	n.a.	W30
T 31	14 18 24	3♉16'19	3♉10	25♈41	24♉ 7	23♒ 1	0♐12	14♉28	14♊39	22♉22	13♉29	19♉29	20♉ 6	0♍44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n55	2n 3	4n28	7s58	3s39	7n19	0n21	21s39	1s43	21s40	0s30	25s 3	1s39	23n33	0n30	18n15	0s24	40s 6	16s46	22s10	22s19	9n54		n.a.
W 2	2 18	8 33	4 55	7 56	3 39	7 50	0 23	21 30	1 43	21 40	0 30	25 3	1 40	23 33	0 30	18 15	0 24	40 6	16 47	22 12	22 20	9 51		n.a.
T 3	2 41	14 29	5 1	7 50	3 39	8 21	0 26	21 20	1 44	21 40	0 30	25 3	1 40	23 33	0 29	18 16	0 24	40 6	16 47	22 13	22 20	9 48		n.a.
F 4	3 5	19 28	4 49	7 41	3 37	8 51	0 28	21 10	1 44	21 40	0 31	25 3	1 40	23 34	0 29	18 16	0 24	40 6	16 48	22 15	22 21	9 45		n.a.
S 5	3 28	23 13	4 19	7 29	3 34	9 22	0 31	21 0	1 45	21 40	0 31	25 3	1 40	23 34	0 29	18 17	0 24	40 7	16 48	22 16	22 21	9 42		n.a.
S 6	3 51	25 33	3 36	7 14	3 30	9 52	0 33	20 50	1 45	21 40	0 31	25 3	1 41	23 34	0 29	18 17	0 24	40 7	16 48	22 17	22 22	9 39		n.a.
M 7	4 14	26 24	2 43	6 57	3 25	10 22	0 35	20 40	1 46	21 39	0 31	25 3	1 41	23 34	0 29	18 18	0 24	40 7	16 49	22 18	22 23	9 36		n.a.
T 8	4 37	25 50	1 43	6 36	3 19	10 52	0 38	20 30	1 46	21 39	0 32	25 3	1 41	23 35	0 29	18 18	0 24	40 8	16 49	22 18	22 23	9 33		n.a.
W 9	5 0	24 0	0 40	6 13	3 13	11 22	0 40	20 19	1 47	21 39	0 32	25 3	1 41	23 35	0 29	18 19	0 24	40 8	16 49	22 18	22 24	9 30		n.a.
T 10	5 22	21 7	0s24	5 46	3 6	11 51	0 42	20 8	1 47	21 39	0 32	25 3	1 42	23 35	0 29	18 19	0 24	40 9	16 50	22 18	22 24	9 27		n.a.
F 11	5 45	17 22	1 26	5 17	2 57	12 20	0 44	19 58	1 47	21 38	0 32	25 3	1 42	23 35	0 29	18 20	0 24	40 9	16 50	22 18	22 25	9 24		n.a.
S 12	6 8	12 59	2 23	4 46	2 49	12 49	0 46	19 47	1 48	21 38	0 33	25 3	1 42	23 36	0 29	18 20	0 24	40 9	16 51	22 19	22 25	9 21		n.a.
S 13	6 31	8 7	3 15	4 12	2 39	13 17	0 49	19 36	1 48	21 37	0 33	25 3	1 43	23 36	0 29	18 21	0 24	40 10	16 51	22 20	22 26	9 18		n.a.
M14	6 53	2 57	3 58	3 35	2 29	13 45	0 51	19 25	1 49	21 37	0 33	25 3	1 43	23 36	0 29	18 21	0 24	40 10	16 51	22 21	22 26	9 15		n.a.
T 15	7 15	2s22	4 31	2 57	2 19	14 13	0 53	19 14	1 49	21 36	0 33	25 3	1 43	23 37	0 29	18 22	0 24	40 10	16 52	22 23	22 27	9 12		n.a.
W16	7 38	7 40	4 52	2 15	2 8	14 40	0 55	19 2	1 49	21 36	0 34	25 3	1 43	23 37	0 29	18 22	0 24	40 11	16 52	22 25	22 27	9 9		n.a.
T 17	8 0	12 45	5 0	1 32	1 57	15 7	0 57	18 51	1 50	21 35	0 34	25 3	1 44	23 37	0 29	18 23	0 24	40 11	16 52	22 27	22 28	9 6		n.a.
F 18	8 22	17 23	4 53	0 47	1 45	15 34	0 59	18 39	1 50	21 35	0 34	25 3	1 44	23 38	0 29	18 23	0 24	40 11	16 53	22 29	22 28	9 3		n.a.
S 19	8 44	21 18	4 32	0n 1	1 33	16 0	1 1	18 28	1 51	21 34	0 34	25 3	1 44	23 38	0 29	18 24	0 24	40 12	16 53	22 30	22 29	9 0		n.a.
S 20	9 6	24 15	3 57	0 50	1 21	16 26	1 3	18 16	1 51	21 33	0 35	25 4	1 44	23 38	0 29	18 24	0 24	40 12	16 54	22 32	22 29	8 57		n.a.
M21	9 28	25 56	3 8	1 41	1 9	16 51	1 5	18 4	1 51	21 33	0 35	25 4	1 45	23 38	0 29	18 25	0 24	40 13	16 54	22 33	22 30	8 54		n.a.
T 22	9 49	26 10	2 9	2 33	0 57	17 16	1 7	17 52	1 52	21 32	0 35	25 4	1 45	23 39	0 29	18 25	0 24	40 13	16 54	22 34	22 30	8 51		n.a.
W23	10 11	24 52	1 1	3 26	0 45	17 41	1 9	17 40	1 52	21 31	0 36	25 4	1 45	23 39	0 29	18 26	0 24	40 13	16 55	22 34	22 31	8 48		n.a.
T 24	10 32	22 2	0n11	4 21	0 33	18 5	1 10	17 28	1 52	21 30	0 36	25 4	1 45	23 39	0 29	18 27	0 24	40 14	16 55	22 34	22 31	8 45		n.a.
F 25	10 53	17 53	1 24	5 16	0 21	18 28	1 12	17 16	1 53	21 29	0 36	25 4	1 46	23 40	0 29	18 27	0 24	40 14	16 55	22 34	22 32	8 42		n.a.
S 26	11 15	12 40	2 33	6 13	0 9	18 52	1 14	17 4	1 53	21 28	0 36	25 4	1 46	23 40	0 29	18 28	0 24	40 14	16 56	22 34	22 32	8 39		n.a.
S 27	11 35	6 41	3 33	7 9	0n 3	19 14	1 15	16 52	1 53	21 27	0 36	25 5	1 46	23 40	0 29	18 28	0 24	40 15	16 56	22 35	22 33	8 36		n.a.
M28	11 56	0 19	4 20	8 5	0 14	19 36	1 17	16 39	1 54	21 26	0 37	25 5	1 47	23 41	0 29	18 29	0 24	40 15	16 57	22 35	22 33	8 33		n.a.
T 29	12 17	6n 6	4 50	9 2	0 24	19 58	1 19	16 27	1 54	21 25	0 37	25 5	1 47	23 41	0 29	18 29	0 24	40 16	16 57	22 37	22 33	8 30		n.a.
W30	12 37	12 10	5 1	9 58	0 34	20 19	1 20	16 14	1 54	21 24	0 37	25 5	1 47	23 41	0 29	18 30	0 24	40 16	16 57	22 38	22 34	8 27		n.a.
T 31	12n57	17n29	4n53	10n53	0n44	20n39	1n22	16s 2	1s55	21s23	0s37	25s 6	1s47	23n42	0n29	18n31	0s24	40s16	16s58	22s40	22s34	8n24		n.a.

Julian Day Number = 137088.5, Delta T = 34h05m14s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°39'03, Lahiri = -63°32'02 Julian Calendar 1 May 4338 BCE == Greg. Calendar 27 March 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

JUNE 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 22 21	4♉13'46	17♉20	27♈45	25♉21	23♒39	0°R 6	14°R28	14♊42	22♉24	13°R29	19°R18	20♎ 2	0♍51	n.a.	F 1
S 2	14 26 18	5°11'15	1♊ 7	29°49	26°35	24°17	29♏59	14♎28	14°45	22°26	13♎28	19♎ 9	19°59	0°58	n.a.	S 2
S 3	14 30 14	6° 8'44	14°30	1♉54	27°48	24°54	29°53	14°28	14°48	22°29	13°28	19° 3	19°56	1° 5	n.a.	S 3
M 4	14 34 11	7° 6'15	27°28	3°58	29° 2	25°31	29°46	14°28	14°51	22°31	13°28	18°59	19°53	1°11	n.a.	M 4
T 5	14 38 7	8° 3'48	10♋ 4	6° 2	0♊15	26° 9	29°40	14°27	14°54	22°33	13°27	18°57	19°50	1°18	n.a.	T 5
W 6	14 42 4	9° 1'21	22°21	8° 6	1°29	26°46	29°33	14°27	14°58	22°35	13°27	18°D56	19°47	1°25	n.a.	W 6
T 7	14 46 0	9°58'56	4♌24	10° 9	2°43	27°22	29°26	14°26	15° 1	22°37	13°27	18°R57	19°43	1°31	n.a.	T 7
F 8	14 49 57	10°56'31	16°17	12°11	3°56	27°59	29°19	14°26	15° 4	22°40	13°26	18°57	19°40	1°38	n.a.	F 8
S 9	14 53 54	11°54'09	28° 7	14°12	5°10	28°36	29°12	14°25	15° 7	22°42	13°26	18°55	19°37	1°45	n.a.	S 9
S 10	14 57 50	12°51'47	9♍59	16°12	6°23	29°12	29° 4	14°24	15°11	22°44	13°25	18°52	19°34	1°51	n.a.	S 10
M11	15 1 47	13°49'27	21°56	18°10	7°37	29°49	28°57	14°23	15°14	22°46	13°25	18°46	19°31	1°58	n.a.	M11
T 12	15 5 43	14°47'08	4♎ 4	20° 8	8°50	0♓25	28°50	14°22	15°18	22°48	13°24	18°38	19°28	2° 5	n.a.	T 12
W13	15 9 40	15°44'51	16°24	22° 4	10° 4	1° 1	28°42	14°20	15°21	22°51	13°24	18°28	19°24	2°11	n.a.	W13
T 14	15 13 36	16°42'35	28°59	23°59	11°17	1°37	28°35	14°19	15°24	22°53	13°23	18°17	19°21	2°18	n.a.	T 14
F 15	15 17 33	17°40'21	11♏49	25°52	12°31	2°12	28°27	14°18	15°28	22°55	13°23	18° 7	19°18	2°25	n.a.	F 15
S 16	15 21 30	18°38'09	24°54	27°45	13°44	2°48	28°20	14°16	15°31	22°57	13°22	17°57	19°15	2°31	n.a.	S 16
S 17	15 25 26	19°35'59	8♐12	29°36	14°58	3°23	28°12	14°14	15°35	22°59	13°21	17°50	19°12	2°38	n.a.	S 17
M18	15 29 23	20°33'50	21°42	1♊25	16°11	3°58	28° 4	14°13	15°38	23° 2	13°21	17°44	19° 8	2°45	n.a.	M18
T 19	15 33 19	21°31'44	5♑22	3°13	17°25	4°34	27°56	14°11	15°42	23° 4	13°20	17°42	19° 5	2°51	n.a.	T 19
W20	15 37 16	22°29'40	19°11	5° 0	18°38	5° 8	27°49	14° 9	15°45	23° 6	13°19	17°D41	19° 2	2°58	n.a.	W20
T 21	15 41 12	23°27'37	3♒ 7	6°45	19°51	5°43	27°41	14° 7	15°49	23° 8	13°19	17°42	18°59	3° 5	n.a.	T 21
F 22	15 45 9	24°25'37	17°10	8°30	21° 5	6°18	27°33	14° 5	15°52	23°11	13°18	17°43	18°56	3°12	n.a.	F 22
S 23	15 49 5	25°23'39	1♓18	10°12	22°18	6°52	27°25	14° 2	15°56	23°13	13°17	17°R43	18°53	3°18	n.a.	S 23
S 24	15 53 2	26°21'43	15°31	11°54	23°32	7°26	27°17	14° 0	16° 0	23°15	13°17	17°41	18°49	3°25	n.a.	S 24
M25	15 56 59	27°19'50	29°46	13°34	24°45	8° 0	27° 9	13°58	16° 3	23°17	13°16	17°37	18°46	3°32	n.a.	M25
T 26	16 0 55	28°17'58	14♈ 0	15°13	25°58	8°34	27° 1	13°55	16° 7	23°20	13°15	17°32	18°43	3°38	n.a.	T 26
W27	16 4 52	29°16'09	28°10	16°51	27°12	9° 8	26°53	13°52	16°11	23°22	13°14	17°25	18°40	3°45	n.a.	W27
T 28	16 8 48	0♊14'23	12♉10	18°27	28°25	9°41	26°46	13°50	16°14	23°24	13°13	17°17	18°37	3°52	n.a.	T 28
F 29	16 12 45	1°12'38	25°57	20° 2	29°38	10°14	26°38	13°47	16°18	23°26	13°13	17° 9	18°34	3°58	n.a.	F 29
S 30	16 16 41	2♊10'55	9♊26	21♊36	0♋52	10♓47	26♏30	13♎44	16♊22	23♉28	13♎12	17♎ 3	18♎30	4♍ 5	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n17	21n44	4n26	11n48	0n53	20n59	1n23	15s49	1s55	21s22	0s38	25s 6	1s48	23n42	0n29	18n31	0s24	40s17	16s58	22s42	22s35	8n21		n.a.
S 2	13 37	24 38	3 45	12 41	1 2	21 19	1 24	15 37	1 55	21 21	0 38	25 6	1 48	23 43	0 29	18 32	0 24	40 17	16 58	22 43	22 35	8 18		n.a.
S 3	13 57	26 3	2 52	13 33	1 9	21 37	1 25	15 24	1 55	21 20	0 38	25 6	1 48	23 43	0 29	18 32	0 24	40 18	16 59	22 44	22 36	8 15		n.a.
M 4	14 16	25 58	1 51	14 24	1 16	21 55	1 27	15 11	1 56	21 18	0 38	25 7	1 48	23 43	0 29	18 33	0 24	40 18	16 59	22 44	22 36	8 12		n.a.
T 5	14 36	24 31	0 47	15 13	1 23	22 13	1 28	14 58	1 56	21 17	0 39	25 7	1 49	23 44	0 29	18 33	0 23	40 18	16 59	22 45	22 37	8 9		n.a.
W 6	14 55	21 55	0s18	16 0	1 29	22 30	1 29	14 46	1 56	21 16	0 39	25 7	1 49	23 44	0 29	18 34	0 23	40 19	17 0	22 45	22 37	8 6		n.a.
T 7	15 14	18 24	1 21	16 45	1 34	22 46	1 30	14 33	1 56	21 15	0 39	25 8	1 49	23 44	0 29	18 35	0 23	40 19	17 0	22 45	22 38	8 2		n.a.
F 8	15 32	14 11	2 20	17 29	1 38	23 2	1 31	14 20	1 57	21 13	0 39	25 8	1 50	23 45	0 29	18 35	0 23	40 19	17 0	22 45	22 38	7 59		n.a.
S 9	15 50	9 28	3 13	18 10	1 42	23 17	1 32	14 7	1 57	21 12	0 40	25 8	1 50	23 45	0 29	18 36	0 23	40 20	17 1	22 45	22 39	7 56		n.a.
S 10	16 9	4 24	3 57	18 50	1 45	23 31	1 33	13 54	1 57	21 10	0 40	25 9	1 50	23 45	0 29	18 36	0 23	40 20	17 1	22 45	22 39	7 53		n.a.
M11	16 26	0s51	4 31	19 27	1 47	23 44	1 33	13 41	1 57	21 9	0 40	25 9	1 50	23 46	0 29	18 37	0 23	40 21	17 1	22 46	22 40	7 50		n.a.
T 12	16 44	6 8	4 54	20 2	1 49	23 57	1 34	13 28	1 58	21 7	0 40	25 10	1 51	23 46	0 29	18 38	0 23	40 21	17 2	22 47	22 40	7 47		n.a.
W13	17 1	11 16	5 3	20 35	1 50	24 9	1 35	13 15	1 58	21 6	0 40	25 10	1 51	23 47	0 29	18 38	0 23	40 21	17 2	22 49	22 41	7 44		n.a.
T 14	17 18	16 3	4 58	21 6	1 51	24 21	1 35	13 2	1 58	21 4	0 41	25 10	1 51	23 47	0 29	18 39	0 23	40 22	17 2	22 50	22 41	7 41		n.a.
F 15	17 35	20 13	4 38	21 35	1 51	24 32	1 36	12 49	1 58	21 3	0 41	25 11	1 51	23 47	0 29	18 39	0 23	40 22	17 3	22 52	22 42	7 38		n.a.
S 16	17 52	23 28	4 3	22 1	1 51	24 42	1 36	12 36	1 58	21 1	0 41	25 11	1 52	23 48	0 29	18 40	0 23	40 23	17 3	22 53	22 42	7 35		n.a.
S 17	18 8	25 30	3 15	22 26	1 50	24 51	1 37	12 23	1 59	21 0	0 41	25 12	1 52	23 48	0 29	18 41	0 23	40 23	17 3	22 54	22 42	7 32		n.a.
M18	18 24	26 6	2 14	22 48	1 49	24 59	1 37	12 10	1 59	20 58	0 41	25 12	1 52	23 49	0 29	18 41	0 23	40 23	17 4	22 55	22 43	7 29		n.a.
T 19	18 40	25 6	1 6	23 9	1 47	25 7	1 37	11 57	1 59	20 57	0 42	25 13	1 52	23 49	0 29	18 42	0 23	40 24	17 4	22 55	22 43	7 26		n.a.
W20	18 55	22 35	0n 8	23 27	1 44	25 14	1 37	11 44	1 59	20 55	0 42	25 13	1 53	23 49	0 29	18 42	0 23	40 24	17 4	22 55	22 44	7 23		n.a.
T 21	19 10	18 42	1 22	23 44	1 41	25 20	1 37	11 31	1 59	20 53	0 42	25 14	1 53	23 50	0 29	18 43	0 23	40 24	17 5	22 55	22 44	7 20		n.a.
F 22	19 25	13 44	2 31	23 58	1 38	25 26	1 37	11 18	1 59	20 52	0 42	25 14	1 53	23 50	0 29	18 44	0 23	40 25	17 5	22 55	22 45	7 17		n.a.
S 23	19 39	8 1	3 32	24 11	1 35	25 31	1 37	11 5	2 0	20 50	0 42	25 15	1 53	23 51	0 29	18 44	0 23	40 25	17 5	22 55	22 45	7 14		n.a.
S 24	19 54	1 53	4 20	24 22	1 31	25 35	1 37	10 52	2 0	20 48	0 43	25 15	1 54	23 51	0 29	18 45	0 23	40 26	17 5	22 55	22 46	7 11		n.a.
M25	20 7	4n21	4 53	24 31	1 26	25 38	1 37	10 39	2 0	20 47	0 43	25 16	1 54	23 51	0 29	18 45	0 23	40 26	17 6	22 56	22 46	7 8		n.a.
T 26	20 21	10 21	5 7	24 38	1 22	25 40	1 36	10 26	2 0	20 45	0 43	25 16	1 54	23 52	0 29	18 46	0 23	40 26	17 6	22 56	22 47	7 5		n.a.
W27	20 34	15 48	5 2	24 44	1 17	25 42	1 36	10 13	2 0	20 43	0 43	25 17	1 54	23 52	0 29	18 46	0 23	40 27	17 6	22 57	22 47	7 2		n.a.
T 28	20 47	20 20	4 39	24 48	1 11	25 42	1 35	10 0	2 0	20 42	0 43	25 17	1 55	23 52	0 29	18 47	0 23	40 27	17 7	22 58	22 47	6 59		n.a.
F 29	20 59	23 40	4 0	24 50	1 6	25 42	1 35	9 47	2 0	20 40	0 43	25 18	1 55	23 53	0 29	18 48	0 23	40 27	17 7	22 59	22 48	6 56		n.a.
S 30	21n11	25n36	3n 9	24n51	1n 0	25n42	1n34	9s35	2s 0	20s38	0s44	25s18	1s55	23n53	0n29	18n48	0s23	40s28	17s 7	23s 0	22s48	6n53		n.a.

Julian Day Number = 137119.5, Delta T = 34h05m10s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'59, Lahiri = -63°31'58 Julian Calendar 1 June 4338 BCE == Greg. Calendar 27 Apr. 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

JULY 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 20 38	3♊ 9'15	22♊36	23♊ 9	2♋ 5	11♓20	26°R22	13°R41	16♊25	23♉31	13°R11	16°R58	18♑27	4♍12	n.a.	S 1
M 2	16 24 34	4° 7'36	5♋27	24°40	3°18	11°53	26♏14	13♑38	16°29	23°33	13♑10	16♑56	18°24	4°18	n.a.	M 2
T 3	16 28 31	5° 6'00	17°59	26°10	4°32	12°25	26° 7	13°35	16°33	23°35	13° 9	16°D55	18°21	4°25	n.a.	T 3
W 4	16 32 28	6° 4'25	0♌14	27°39	5°45	12°57	25°59	13°31	16°37	23°37	13° 8	16°56	18°18	4°32	n.a.	W 4
T 5	16 36 24	7° 2'52	12°16	29° 6	6°58	13°29	25°51	13°28	16°40	23°39	13° 7	16°57	18°14	4°38	n.a.	T 5
F 6	16 40 21	8° 1'21	24°11	0♋33	8°11	14° 1	25°44	13°25	16°44	23°42	13° 6	16°59	18°11	4°45	n.a.	F 6
S 7	16 44 17	8°59'52	6♍ 1	1°58	9°25	14°33	25°36	13°21	16°48	23°44	13° 5	17°R 0	18° 8	4°52	n.a.	S 7
S 8	16 48 14	9°58'25	17°54	3°21	10°38	15° 4	25°29	13°18	16°52	23°46	13° 4	17° 0	18° 5	4°58	n.a.	S 8
M 9	16 52 10	10°56'59	29°52	4°43	11°51	15°35	25°22	13°14	16°55	23°48	13° 3	16°58	18° 2	5° 5	n.a.	M 9
T 10	16 56 7	11°55'36	12♎ 2	6° 4	13° 4	16° 6	25°14	13°10	16°59	23°50	13° 2	16°54	17°59	5°12	n.a.	T 10
W11	17 0 3	12°54'14	24°27	7°24	14°17	16°36	25° 7	13° 6	17° 3	23°52	13° 1	16°50	17°55	5°19	n.a.	W11
T 12	17 4 0	13°52'55	7♏10	8°41	15°30	17° 6	25° 0	13° 3	17° 7	23°55	13° 0	16°44	17°52	5°25	n.a.	T 12
F 13	17 7 56	14°51'38	20°11	9°58	16°43	17°37	24°53	12°59	17°10	23°57	12°59	16°39	17°49	5°32	n.a.	F 13
S 14	17 11 53	15°50'23	3♐33	11°12	17°57	18° 6	24°46	12°55	17°14	23°59	12°58	16°34	17°46	5°39	n.a.	S 14
S 15	17 15 49	16°49'10	17°12	12°25	19°10	18°36	24°39	12°51	17°18	24° 1	12°57	16°31	17°43	5°45	n.a.	S 15
M16	17 19 46	17°47'59	1♑ 7	13°36	20°23	19° 5	24°33	12°47	17°22	24° 3	12°56	16°28	17°40	5°52	n.a.	M16
T 17	17 23 43	18°46'51	15°13	14°45	21°35	19°34	24°26	12°42	17°26	24° 5	12°55	16°D27	17°36	5°59	n.a.	T 17
W18	17 27 39	19°45'45	29°28	15°53	22°48	20° 3	24°20	12°38	17°29	24° 7	12°54	16°28	17°33	6° 5	n.a.	W18
T 19	17 31 36	20°44'42	13♒46	16°58	24° 1	20°31	24°13	12°34	17°33	24° 9	12°53	16°29	17°30	6°12	n.a.	T 19
F 20	17 35 32	21°43'41	28° 4	18° 0	25°14	21° 0	24° 7	12°30	17°37	24°11	12°52	16°31	17°27	6°19	n.a.	F 20
S 21	17 39 29	22°42'42	12♓20	19° 1	26°27	21°28	24° 1	12°25	17°41	24°13	12°51	16°32	17°24	6°25	n.a.	S 21
S 22	17 43 25	23°41'46	26°31	19°58	27°40	21°55	23°55	12°21	17°45	24°15	12°50	16°R32	17°20	6°32	n.a.	S 22
M23	17 47 22	24°40'53	10♈34	20°53	28°53	22°22	23°50	12°16	17°48	24°17	12°49	16°31	17°17	6°39	n.a.	M23
T 24	17 51 18	25°40'02	24°29	21°45	0♌ 5	22°49	23°44	12°12	17°52	24°19	12°48	16°30	17°14	6°46	n.a.	T 24
W25	17 55 15	26°39'14	8♉14	22°33	1°18	23°16	23°38	12° 7	17°56	24°21	12°46	16°27	17°11	6°52	n.a.	W25
T 26	17 59 11	27°38'29	21°47	23°18	2°31	23°42	23°33	12° 3	18° 0	24°23	12°45	16°24	17° 8	6°59	n.a.	T 26
F 27	18 3 8	28°37'46	5♊ 8	24° 0	3°44	24° 8	23°28	11°58	18° 3	24°25	12°44	16°22	17° 5	7° 6	n.a.	F 27
S 28	18 7 4	29°37'05	18°14	24°36	4°56	24°34	23°23	11°53	18° 7	24°27	12°43	16°19	17° 1	7°12	n.a.	S 28
S 29	18 11 1	0♋36'27	1♋ 5	25° 9	6° 9	24°59	23°18	11°48	18°11	24°29	12°42	16°18	16°58	7°19	n.a.	S 29
M30	18 14 58	1°35'51	13°41	25°36	7°22	25°24	23°13	11°44	18°15	24°31	12°41	16°D18	16°55	7°26	n.a.	M30
T 31	18 18 54	2♋35'18	26♋ 3	25♋58	8♌34	25♓49	23♏ 9	11♑39	18♊18	24♉33	12♑40	16♑18	16♑52	7♍32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n23	26n 2	2n 8	24n50	0n54	25n40	1n34	9s22	2s 1	20s36	0s44	25s19	1s55	23n54	0n29	18n49	0s23	40s28	17s 7	23s 1	22s49	6n49		n.a.
M 2	21 35	25 2	1 2	24 48	0 47	25 38	1 33	9 9	2 1	20 35	0 44	25 19	1 56	23 54	0 29	18 49	0 23	40 28	17 8	23 1	22 49	6 46		n.a.
T 3	21 46	22 47	0s 6	24 45	0 40	25 35	1 32	8 57	2 1	20 33	0 44	25 20	1 56	23 54	0 29	18 50	0 23	40 29	17 8	23 1	22 50	6 43		n.a.
W 4	21 56	19 31	1 12	24 40	0 34	25 31	1 31	8 44	2 1	20 31	0 44	25 20	1 56	23 55	0 29	18 51	0 23	40 29	17 8	23 1	22 50	6 40		n.a.
T 5	22 6	15 28	2 13	24 34	0 26	25 26	1 30	8 31	2 1	20 29	0 44	25 21	1 56	23 55	0 29	18 51	0 23	40 29	17 8	23 1	22 51	6 37		n.a.
F 6	22 16	10 53	3 9	24 27	0 19	25 21	1 29	8 19	2 1	20 28	0 45	25 22	1 57	23 56	0 29	18 52	0 23	40 30	17 8	23 1	22 51	6 34		n.a.
S 7	22 26	5 56	3 56	24 18	0 11	25 14	1 28	8 6	2 1	20 26	0 45	25 22	1 57	23 56	0 29	18 52	0 23	40 30	17 9	23 1	22 51	6 31		n.a.
S 8	22 35	0 45	4 33	24 9	0 4	25 7	1 27	7 54	2 1	20 24	0 45	25 23	1 57	23 56	0 29	18 53	0 23	40 30	17 9	23 1	22 52	6 28		n.a.
M 9	22 44	4s29	4 58	23 58	0s 4	25 0	1 25	7 42	2 1	20 23	0 45	25 23	1 57	23 57	0 29	18 53	0 23	40 31	17 9	23 1	22 52	6 25		n.a.
T 10	22 52	9 37	5 10	23 47	0 12	24 51	1 24	7 29	2 1	20 21	0 45	25 24	1 57	23 57	0 29	18 54	0 23	40 31	17 9	23 1	22 53	6 22		n.a.
W11	23 0	14 30	5 9	23 34	0 21	24 42	1 22	7 17	2 1	20 19	0 45	25 25	1 58	23 58	0 29	18 54	0 23	40 31	17 10	23 2	22 53	6 19		n.a.
T 12	23 7	18 52	4 52	23 21	0 29	24 32	1 21	7 5	2 1	20 18	0 45	25 25	1 58	23 58	0 29	18 55	0 23	40 32	17 10	23 3	22 54	6 16		n.a.
F 13	23 14	22 28	4 20	23 7	0 37	24 21	1 19	6 53	2 1	20 16	0 45	25 26	1 58	23 58	0 29	18 56	0 23	40 32	17 10	23 3	22 54	6 13		n.a.
S 14	23 21	24 57	3 33	22 52	0 46	24 10	1 18	6 41	2 1	20 14	0 46	25 26	1 58	23 59	0 29	18 56	0 23	40 32	17 10	23 4	22 55	6 10		n.a.
S 15	23 27	26 2	2 33	22 37	0 55	23 58	1 16	6 29	2 1	20 13	0 46	25 27	1 58	23 59	0 29	18 57	0 23	40 33	17 10	23 4	22 55	6 7		n.a.
M16	23 33	25 30	1 23	22 21	1 4	23 45	1 14	6 17	2 1	20 11	0 46	25 28	1 59	23 59	0 29	18 57	0 23	40 33	17 10	23 5	22 55	6 4		n.a.
T 17	23 38	23 20	0 7	22 5	1 13	23 31	1 12	6 5	2 1	20 10	0 46	25 28	1 59	24 0	0 29	18 58	0 23	40 33	17 11	23 5	22 56	6 1		n.a.
W18	23 43	19 42	1n11	21 48	1 22	23 17	1 10	5 54	2 1	20 8	0 46	25 29	1 59	24 0	0 29	18 58	0 23	40 34	17 11	23 5	22 56	5 58		n.a.
T 19	23 47	14 52	2 24	21 31	1 30	23 2	1 8	5 42	2 1	20 7	0 46	25 29	1 59	24 1	0 29	18 59	0 23	40 34	17 11	23 5	22 57	5 55		n.a.
F 20	23 51	9 13	3 29	21 14	1 39	22 47	1 6	5 31	2 1	20 5	0 46	25 30	1 59	24 1	0 29	18 59	0 23	40 34	17 11	23 4	22 57	5 52		n.a.
S 21	23 55	3 8	4 21	20 57	1 48	22 30	1 4	5 19	2 1	20 4	0 46	25 30	1 59	24 1	0 29	19 0	0 23	40 34	17 11	23 4	22 58	5 48		n.a.
S 22	23 58	3n 5	4 56	20 39	1 57	22 14	1 1	5 8	2 1	20 2	0 46	25 31	2 0	24 2	0 29	19 0	0 23	40 35	17 11	23 4	22 58	5 45		n.a.
M23	24 1	9 4	5 13	20 22	2 6	21 56	0 59	4 57	2 1	20 1	0 46	25 32	2 0	24 2	0 29	19 1	0 23	40 35	17 11	23 4	22 58	5 42		n.a.
T 24	24 3	14 34	5 12	20 5	2 15	21 38	0 57	4 46	2 0	19 59	0 46	25 32	2 0	24 2	0 29	19 1	0 23	40 35	17 12	23 5	22 59	5 39		n.a.
W25	24 5	19 15	4 52	19 49	2 24	21 19	0 54	4 35	2 0	19 58	0 47	25 33	2 0	24 3	0 29	19 2	0 23	40 35	17 12	23 5	22 59	5 36		n.a.
T 26	24 6	22 52	4 17	19 33	2 32	21 0	0 52	4 24	2 0	19 57	0 47	25 33	2 0	24 3	0 29	19 2	0 23	40 36	17 12	23 5	23 0	5 33		n.a.
F 27	24 7	25 10	3 28	19 18	2 41	20 40	0 49	4 13	2 0	19 56	0 47	25 34	2 0	24 4	0 29	19 3	0 23	40 36	17 12	23 6	23 0	5 30		n.a.
S 28	24 7	26 4	2 29	19 3	2 49	20 20	0 47	4 3	2 0	19 54	0 47	25 35	2 0	24 4	0 29	19 3	0 23	40 36	17 12	23 6	23 0	5 27		n.a.
S 29	24 7	25 30	1 23	18 50	2 56	19 59	0 44	3 52	2 0	19 53	0 47	25 35	2 1	24 4	0 29	19 4	0 23	40 36	17 12	23 6	23 1	5 24		n.a.
M30	24 7	23 38	0 14	18 37	3 4	19 37	0 41	3 42	2 0	19 52	0 47	25 36	2 1	24 5	0 29	19 4	0 23	40 36	17 12	23 6	23 1	5 21		n.a.
T 31	24n 6	20n40	0s54	18n27	3s11	19n15	0n38	3s32	1s59	19s51	0s47	25s36	2s 1	24n 5	0n29	19n 5	0s23	40s37	17s12	23s 6	23s 2	5n18		n.a.

Julian Day Number = 137149.5, Delta T = 34h05m07s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'55, Lahiri = -63°31'54 Julian Calendar 1 July 4338 BCE == Greg. Calendar 27 May 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

AUGUST 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 22 51	3♋34'46	8♌13	26♋14	9♌47	26♓13	23°R 5	11°R34	18♊22	24♉34	12°R38	16♑19	16♑49	7♍39	n.a.	W 1
T 2	18 26 47	4°34'17	20°13	26°24	10°59	26°37	23♏ 1	11♑29	18°26	24°36	12♑37	16°20	16°46	7°46	n.a.	T 2
F 3	18 30 44	5°33'49	2♍ 7	26°R27	12°12	27° 0	22°57	11°25	18°29	24°38	12°36	16°21	16°42	7°53	n.a.	F 3
S 4	18 34 40	6°33'24	13°57	26°23	13°24	27°23	22°53	11°20	18°33	24°40	12°35	16°22	16°39	7°59	n.a.	S 4
S 5	18 38 37	7°33'01	25°48	26°11	14°36	27°46	22°49	11°15	18°37	24°42	12°34	16°22	16°36	8° 6	n.a.	S 5
M 6	18 42 33	8°32'39	7♎46	25°52	15°49	28° 8	22°46	11°10	18°40	24°43	12°32	16°R23	16°33	8°13	n.a.	M 6
T 7	18 46 30	9°32'20	19°54	25°24	17° 1	28°30	22°43	11° 5	18°44	24°45	12°31	16°22	16°30	8°19	n.a.	T 7
W 8	18 50 26	10°32'03	2♏17	24°48	18°13	28°51	22°40	11° 0	18°48	24°47	12°30	16°22	16°26	8°26	n.a.	W 8
T 9	18 54 23	11°31'48	14°59	24° 4	19°25	29°12	22°37	10°55	18°51	24°48	12°29	16°22	16°23	8°33	n.a.	T 9
F 10	18 58 19	12°31'35	28° 4	23°12	20°38	29°33	22°34	10°50	18°55	24°50	12°28	16°21	16°20	8°39	n.a.	F 10
S 11	19 2 16	13°31'24	11♐33	22°13	21°50	29°53	22°32	10°46	18°58	24°52	12°27	16°21	16°17	8°46	n.a.	S 11
S 12	19 6 12	14°31'15	25°25	21° 8	23° 2	0♈13	22°29	10°41	19° 2	24°53	12°25	16°20	16°14	8°53	n.a.	S 12
M13	19 10 9	15°31'08	9♑39	19°58	24°14	0°32	22°27	10°36	19° 5	24°55	12°24	16°D20	16°11	8°59	n.a.	M13
T 14	19 14 6	16°31'03	24° 9	18°45	25°26	0°51	22°25	10°31	19° 9	24°56	12°23	16°R20	16° 7	9° 6	n.a.	T 14
W15	19 18 2	17°31'01	8♒52	17°30	26°38	1° 9	22°24	10°26	19°12	24°58	12°22	16°20	16° 4	9°13	n.a.	W15
T 16	19 21 59	18°31'00	23°38	16°17	27°49	1°26	22°22	10°21	19°16	24°59	12°21	16°20	16° 1	9°20	n.a.	T 16
F 17	19 25 55	19°31'02	8♓22	15° 7	29° 1	1°44	22°21	10°17	19°19	25° 1	12°19	16°20	15°58	9°26	n.a.	F 17
S 18	19 29 52	20°31'07	22°56	14° 2	0♍13	2° 0	22°20	10°12	19°22	25° 2	12°18	16°19	15°55	9°33	n.a.	S 18
S 19	19 33 48	21°31'13	7♈17	13° 4	1°25	2°16	22°19	10° 7	19°26	25° 4	12°17	16°19	15°51	9°40	n.a.	S 19
M20	19 37 45	22°31'23	21°22	12°15	2°36	2°32	22°18	10° 2	19°29	25° 5	12°16	16°D19	15°48	9°46	n.a.	M20
T 21	19 41 41	23°31'34	5♉ 9	11°36	3°48	2°47	22°18	9°58	19°33	25° 6	12°15	16°19	15°45	9°53	n.a.	T 21
W22	19 45 38	24°31'49	18°38	11° 8	4°59	3° 1	22°18	9°53	19°36	25° 8	12°14	16°20	15°42	10° 0	n.a.	W22
T 23	19 49 34	25°32'05	1♊51	10°51	6°11	3°15	22°D18	9°49	19°39	25° 9	12°12	16°20	15°39	10° 6	n.a.	T 23
F 24	19 53 31	26°32'24	14°48	10°D46	7°22	3°28	22°18	9°44	19°42	25°10	12°11	16°21	15°36	10°13	n.a.	F 24
S 25	19 57 27	27°32'45	27°31	10°52	8°33	3°41	22°18	9°39	19°46	25°12	12°10	16°22	15°32	10°20	n.a.	S 25
S 26	20 1 24	28°33'08	10♋ 2	11° 9	9°45	3°53	22°19	9°35	19°49	25°13	12° 9	16°23	15°29	10°27	n.a.	S 26
M27	20 5 20	29°33'34	22°22	11°36	10°56	4° 4	22°19	9°31	19°52	25°14	12° 8	16°R23	15°26	10°33	n.a.	M27
T 28	20 9 17	0♌34'01	4♌32	12°12	12° 7	4°15	22°20	9°26	19°55	25°15	12° 7	16°22	15°23	10°40	n.a.	T 28
W29	20 13 14	1°34'30	16°34	12°57	13°18	4°25	22°21	9°22	19°58	25°16	12° 6	16°21	15°20	10°47	n.a.	W29
T 30	20 17 10	2°35'01	28°30	13°50	14°29	4°35	22°23	9°18	20° 1	25°17	12° 4	16°18	15°17	10°53	n.a.	T 30
F 31	20 21 7	3♌35'34	10♍22	14♋49	15♍40	4♈43	22♏24	9♑13	20♊ 4	25♉19	12♑ 3	16♑15	15♑13	11♍ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	24n 4	16n50	1s58	18n17	3s17	18n52	0n35	3s22	1s59	19s50	0s47	25s37	2s 1	24n 5	0n29	19n 5	0s23	40s37	17s12	23s 6	23s 2	5n15		n.a.
T 2	24 2	12 22	2 57	18 10	3 22	18 29	0 32	3 12	1 59	19 49	0 47	25 37	2 1	24 6	0 29	19 6	0 23	40 37	17 12	23 6	23 2	5 12		n.a.
F 3	24 0	7 30	3 47	18 5	3 27	18 6	0 29	3 2	1 59	19 48	0 47	25 38	2 1	24 6	0 29	19 6	0 23	40 37	17 12	23 6	23 3	5 9		n.a.
S 4	23 57	2 23	4 28	18 2	3 31	17 42	0 26	2 52	1 59	19 47	0 47	25 38	2 1	24 6	0 29	19 7	0 23	40 37	17 13	23 5	23 3	5 6		n.a.
S 5	23 54	2s48	4 57	18 2	3 33	17 17	0 23	2 43	1 58	19 46	0 47	25 39	2 1	24 7	0 29	19 7	0 23	40 38	17 13	23 5	23 4	5 3		n.a.
M 6	23 50	7 56	5 14	18 4	3 35	16 52	0 20	2 34	1 58	19 45	0 47	25 40	2 1	24 7	0 29	19 7	0 23	40 38	17 13	23 5	23 4	5 0		n.a.
T 7	23 46	12 51	5 17	18 9	3 35	16 27	0 17	2 24	1 58	19 44	0 47	25 40	2 2	24 7	0 30	19 8	0 23	40 38	17 13	23 5	23 5	4 57		n.a.
W 8	23 41	17 21	5 5	18 17	3 33	16 1	0 14	2 15	1 58	19 43	0 47	25 41	2 2	24 8	0 30	19 8	0 23	40 38	17 13	23 5	23 5	4 54		n.a.
T 9	23 36	21 13	4 39	18 29	3 30	15 35	0 10	2 7	1 57	19 43	0 47	25 41	2 2	24 8	0 30	19 9	0 23	40 38	17 13	23 6	23 5	4 51		n.a.
F 10	23 31	24 8	3 57	18 43	3 24	15 8	0 7	1 58	1 57	19 42	0 47	25 42	2 2	24 8	0 30	19 9	0 23	40 38	17 13	23 6	23 6	4 47		n.a.
S 11	23 25	25 48	3 1	19 0	3 17	14 41	0 4	1 49	1 57	19 41	0 47	25 42	2 2	24 9	0 30	19 10	0 23	40 39	17 13	23 6	23 6	4 44		n.a.
S 12	23 18	25 56	1 54	19 20	3 7	14 14	0 0	1 41	1 56	19 41	0 47	25 42	2 2	24 9	0 30	19 10	0 23	40 39	17 13	23 6	23 6	4 41		n.a.
M13	23 11	24 23	0 37	19 42	2 56	13 46	0s 3	1 33	1 56	19 40	0 47	25 43	2 2	24 9	0 30	19 10	0 23	40 39	17 13	23 6	23 7	4 38		n.a.
T 14	23 4	21 11	0n43	20 6	2 42	13 18	0 7	1 25	1 56	19 40	0 47	25 43	2 2	24 10	0 30	19 11	0 23	40 39	17 13	23 6	23 7	4 35		n.a.
W15	22 56	16 36	2 2	20 31	2 27	12 50	0 10	1 17	1 55	19 39	0 47	25 44	2 2	24 10	0 30	19 11	0 23	40 39	17 13	23 6	23 8	4 32		n.a.
T 16	22 48	11 0	3 13	20 57	2 10	12 22	0 14	1 10	1 55	19 39	0 47	25 44	2 2	24 10	0 30	19 12	0 23	40 39	17 13	23 6	23 8	4 29		n.a.
F 17	22 39	4 49	4 10	21 24	1 51	11 53	0 17	1 2	1 55	19 39	0 47	25 45	2 2	24 11	0 30	19 12	0 23	40 39	17 13	23 6	23 8	4 26		n.a.
S 18	22 30	1n33	4 51	21 50	1 32	11 23	0 21	0 55	1 54	19 38	0 48	25 45	2 2	24 11	0 30	19 12	0 23	40 39	17 13	23 6	23 9	4 23		n.a.
S 19	22 21	7 45	5 13	22 16	1 12	10 54	0 24	0 48	1 54	19 38	0 48	25 46	2 2	24 11	0 30	19 13	0 23	40 39	17 12	23 6	23 9	4 20		n.a.
M20	22 11	13 25	5 16	22 41	0 52	10 24	0 28	0 41	1 53	19 38	0 48	25 46	2 2	24 11	0 30	19 13	0 23	40 39	17 12	23 6	23 10	4 17		n.a.
T 21	22 0	18 18	5 0	23 4	0 33	9 54	0 32	0 35	1 53	19 38	0 48	25 46	2 2	24 12	0 30	19 13	0 23	40 39	17 12	23 6	23 10	4 14		n.a.
W22	21 50	22 9	4 28	23 25	0 14	9 24	0 36	0 28	1 52	19 38	0 48	25 47	2 2	24 12	0 30	19 14	0 23	40 40	17 12	23 6	23 10	4 11		n.a.
T 23	21 38	24 45	3 43	23 45	0n 4	8 54	0 39	0 22	1 52	19 38	0 48	25 47	2 2	24 12	0 30	19 14	0 23	40 40	17 12	23 6	23 11	4 8		n.a.
F 24	21 27	25 59	2 46	24 2	0 22	8 23	0 43	0 16	1 51	19 38	0 48	25 47	2 2	24 13	0 30	19 14	0 23	40 40	17 12	23 6	23 11	4 5		n.a.
S 25	21 15	25 49	1 43	24 17	0 37	7 53	0 47	0 11	1 51	19 38	0 48	25 48	2 2	24 13	0 30	19 15	0 23	40 40	17 12	23 5	23 12	4 2		n.a.
S 26	21 2	24 19	0 35	24 30	0 52	7 22	0 50	0 5	1 50	19 38	0 48	25 48	2 2	24 13	0 30	19 15	0 23	40 40	17 12	23 5	23 12	3 59		n.a.
M27	20 49	21 40	0s33	24 41	1 5	6 51	0 54	0n 0	1 49	19 38	0 48	25 48	2 2	24 13	0 30	19 15	0 23	40 40	17 12	23 5	23 12	3 56		n.a.
T 28	20 36	18 5	1 39	24 49	1 16	6 19	0 58	0 5	1 49	19 39	0 48	25 49	2 2	24 14	0 30	19 15	0 23	40 40	17 12	23 5	23 13	3 53		n.a.
W29	20 23	13 48	2 39	24 55	1 27	5 48	1 2	0 10	1 48	19 39	0 48	25 49	2 2	24 14	0 30	19 16	0 23	40 40	17 12	23 6	23 13	3 49		n.a.
T 30	20 9	9 1	3 32	24 58	1 35	5 17	1 6	0 14	1 47	19 39	0 48	25 49	2 2	24 14	0 30	19 16	0 23	40 40	17 11	23 6	23 13	3 46		n.a.
F 31	19n54	3n58	4s16	24n59	1n43	4n45	1s 9	0n18	1s47	19s40	0s48	25s50	2s 2	24n15	0n30	19n16	0s23	40s40	17s11	23s 6	23s14	3n43		n.a.

Julian Day Number = 137180.5, Delta T = 34h05m04s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'50, Lahiri = -63°31'50 Julian Calendar 1 Aug. 4338 BCE == Greg. Calendar 27 June 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

SEPTEMBER 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 25 3	4♌36'08	22♍11	15♋54	16♍51	4♈51	22♏26	9°R 9	20♊ 7	25♉20	12°R 2	16°R12	15♑10	11♍ 7	n.a.	S 1
S 2	20 29 0	5°36'44	4♎ 2	17° 5	18° 1	4°59	22°28	9♑ 5	20°10	25°21	12♑ 1	16♑10	15° 7	11°13	n.a.	S 2
M 3	20 32 56	6°37'21	15°58	18°19	19°12	5° 5	22°30	9° 1	20°13	25°22	12° 0	16° 7	15° 4	11°20	n.a.	M 3
T 4	20 36 53	7°38'01	28° 3	19°38	20°23	5°11	22°32	8°57	20°16	25°23	11°59	16° 6	15° 1	11°27	n.a.	T 4
W 5	20 40 49	8°38'42	10♏22	21° 0	21°33	5°16	22°35	8°53	20°19	25°23	11°58	16°D 6	14°57	11°34	n.a.	W 5
T 6	20 44 46	9°39'24	22°58	22°25	22°43	5°21	22°38	8°49	20°21	25°24	11°57	16° 6	14°54	11°40	n.a.	T 6
F 7	20 48 42	10°40'08	5♐56	23°51	23°54	5°24	22°41	8°46	20°24	25°25	11°56	16° 8	14°51	11°47	n.a.	F 7
S 8	20 52 39	11°40'53	19°20	25°20	25° 4	5°27	22°44	8°42	20°27	25°26	11°55	16° 9	14°48	11°54	n.a.	S 8
S 9	20 56 35	12°41'40	3♑12	26°51	26°14	5°29	22°47	8°38	20°30	25°27	11°54	16°11	14°45	12° 0	n.a.	S 9
M10	21 0 32	13°42'28	17°30	28°22	27°24	5°30	22°51	8°35	20°32	25°28	11°53	16°R11	14°42	12° 7	n.a.	M10
T 11	21 4 29	14°43'17	2♒13	29°55	28°34	5°R31	22°54	8°31	20°35	25°28	11°52	16°10	14°38	12°14	n.a.	T 11
W12	21 8 25	15°44'08	17°13	1♌28	29°44	5°31	22°58	8°28	20°38	25°29	11°51	16° 8	14°35	12°20	n.a.	W12
T 13	21 12 22	16°45'01	2♓23	3° 2	0♎53	5°30	23° 2	8°25	20°40	25°30	11°50	16° 4	14°32	12°27	n.a.	T 13
F 14	21 16 18	17°45'55	17°33	4°37	2° 3	5°28	23° 7	8°22	20°43	25°30	11°49	16° 0	14°29	12°34	n.a.	F 14
S 15	21 20 15	18°46'50	2♈32	6°12	3°12	5°25	23°11	8°19	20°45	25°31	11°48	15°55	14°26	12°41	n.a.	S 15
S 16	21 24 11	19°47'48	17°13	7°47	4°22	5°21	23°16	8°16	20°47	25°31	11°47	15°50	14°23	12°47	n.a.	S 16
M17	21 28 8	20°48'47	1♉30	9°22	5°31	5°17	23°21	8°13	20°50	25°32	11°46	15°47	14°19	12°54	n.a.	M17
T 18	21 32 4	21°49'47	15°21	10°58	6°40	5°11	23°26	8°10	20°52	25°32	11°46	15°46	14°16	13° 1	n.a.	T 18
W19	21 36 1	22°50'50	28°48	12°33	7°49	5° 5	23°31	8° 7	20°54	25°33	11°45	15°D46	14°13	13° 7	n.a.	W19
T 20	21 39 57	23°51'54	11♊51	14° 9	8°58	4°58	23°36	8° 4	20°57	25°33	11°44	15°47	14°10	13°14	n.a.	T 20
F 21	21 43 54	24°53'00	24°35	15°44	10° 6	4°50	23°42	8° 2	20°59	25°34	11°43	15°49	14° 7	13°21	n.a.	F 21
S 22	21 47 51	25°54'07	7♋ 2	17°20	11°15	4°42	23°47	7°59	21° 1	25°34	11°42	15°50	14° 3	13°28	n.a.	S 22
S 23	21 51 47	26°55'15	19°18	18°55	12°23	4°32	23°53	7°57	21° 3	25°34	11°41	15°R50	14° 0	13°34	n.a.	S 23
M24	21 55 44	27°56'25	1♌23	20°30	13°31	4°22	23°59	7°55	21° 5	25°35	11°41	15°49	13°57	13°41	n.a.	M24
T 25	21 59 40	28°57'36	13°23	22° 6	14°40	4°10	24° 6	7°53	21° 7	25°35	11°40	15°45	13°54	13°48	n.a.	T 25
W26	22 3 37	29°58'48	25°17	23°41	15°47	3°58	24°12	7°51	21° 9	25°35	11°39	15°39	13°51	13°54	n.a.	W26
T 27	22 7 33	1♍ 0'02	7♍ 9	25°16	16°55	3°45	24°18	7°49	21°11	25°35	11°38	15°31	13°48	14° 1	n.a.	T 27
F 28	22 11 30	2° 1'16	19° 0	26°51	18° 3	3°32	24°25	7°47	21°13	25°35	11°38	15°22	13°44	14° 8	n.a.	F 28
S 29	22 15 26	3° 2'31	0♎51	28°26	19°10	3°17	24°32	7°45	21°14	25°36	11°37	15°12	13°41	14°14	n.a.	S 29
S 30	22 19 23	4♍ 3'47	12♎45	0♍ 0	20♎17	3♈ 2	24♏39	7♑44	21♊16	25♉36	11♑36	15♑ 3	13♑38	14♍21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n39	1s12	4s48	24n57	1n49	4n13	1s13	0n22	1s46	19s40	0s48	25s50	2s 2	24n15	0n30	19n17	0s23	40s40	17s11	23s 7	23s14	3n40		n.a.
S 2	19 24	6 20	5 8	24 54	1 55	3 42	1 17	0 26	1 45	19 41	0 48	25 50	2 2	24 15	0 30	19 17	0 23	40 40	17 11	23 7	23 15	3 37		n.a.
M 3	19 9	11 16	5 15	24 47	1 59	3 10	1 21	0 29	1 44	19 41	0 48	25 50	2 2	24 15	0 30	19 17	0 23	40 40	17 11	23 7	23 15	3 34		n.a.
T 4	18 53	15 51	5 8	24 39	2 2	2 38	1 24	0 32	1 44	19 42	0 48	25 51	2 2	24 16	0 30	19 17	0 23	40 40	17 11	23 7	23 15	3 31		n.a.
W 5	18 37	19 52	4 47	24 28	2 4	2 6	1 28	0 35	1 43	19 43	0 48	25 51	2 2	24 16	0 30	19 18	0 23	40 40	17 11	23 7	23 16	3 28		n.a.
T 6	18 20	23 6	4 12	24 16	2 5	1 34	1 32	0 38	1 42	19 43	0 48	25 51	2 2	24 16	0 30	19 18	0 23	40 39	17 10	23 7	23 16	3 25		n.a.
F 7	18 4	25 15	3 23	24 1	2 6	1 2	1 36	0 40	1 41	19 44	0 47	25 51	2 2	24 16	0 30	19 18	0 23	40 39	17 10	23 7	23 16	3 22		n.a.
S 8	17 46	26 3	2 22	23 44	2 6	0 30	1 39	0 42	1 40	19 45	0 47	25 52	2 2	24 17	0 30	19 18	0 23	40 39	17 10	23 7	23 17	3 19		n.a.
S 9	17 29	25 16	1 11	23 26	2 5	0s 2	1 43	0 44	1 39	19 46	0 47	25 52	2 2	24 17	0 30	19 18	0 23	40 39	17 10	23 7	23 17	3 16		n.a.
M10	17 11	22 49	0n 7	23 6	2 4	0 33	1 47	0 45	1 38	19 47	0 47	25 52	2 2	24 17	0 30	19 19	0 23	40 39	17 10	23 7	23 17	3 13		n.a.
T 11	16 53	18 50	1 27	22 44	2 2	1 5	1 50	0 47	1 37	19 48	0 47	25 52	2 2	24 17	0 30	19 19	0 23	40 39	17 9	23 7	23 18	3 10		n.a.
W12	16 34	13 33	2 42	22 20	1 59	1 37	1 54	0 48	1 36	19 49	0 47	25 52	2 2	24 17	0 30	19 19	0 23	40 39	17 9	23 7	23 18	3 7		n.a.
T 13	16 16	7 25	3 46	21 55	1 56	2 9	1 57	0 48	1 35	19 50	0 47	25 52	2 2	24 18	0 30	19 19	0 23	40 39	17 9	23 8	23 18	3 4		n.a.
F 14	15 57	0 52	4 35	21 29	1 53	2 40	2 1	0 48	1 33	19 51	0 47	25 53	2 2	24 18	0 31	19 19	0 23	40 39	17 9	23 8	23 19	3 1		n.a.
S 15	15 37	5n39	5 3	21 1	1 49	3 12	2 4	0 48	1 32	19 52	0 47	25 53	2 1	24 18	0 31	19 19	0 23	40 39	17 9	23 9	23 19	2 58		n.a.
S 16	15 18	11 43	5 12	20 32	1 45	3 43	2 8	0 48	1 31	19 53	0 47	25 53	2 1	24 18	0 31	19 20	0 23	40 39	17 8	23 9	23 20	2 55		n.a.
M17	14 58	17 0	5 0	20 2	1 41	4 15	2 11	0 47	1 30	19 54	0 47	25 53	2 1	24 18	0 31	19 20	0 23	40 38	17 8	23 10	23 20	2 52		n.a.
T 18	14 38	21 13	4 31	19 31	1 36	4 46	2 14	0 46	1 28	19 56	0 47	25 53	2 1	24 19	0 31	19 20	0 23	40 38	17 8	23 10	23 20	2 49		n.a.
W19	14 17	24 10	3 48	18 59	1 32	5 17	2 18	0 45	1 27	19 57	0 47	25 53	2 1	24 19	0 31	19 20	0 23	40 38	17 8	23 10	23 21	2 46		n.a.
T 20	13 57	25 44	2 54	18 26	1 27	5 48	2 21	0 44	1 26	19 58	0 47	25 53	2 1	24 19	0 31	19 20	0 23	40 38	17 7	23 10	23 21	2 43		n.a.
F 21	13 36	25 54	1 53	17 52	1 21	6 18	2 24	0 42	1 24	20 0	0 47	25 53	2 1	24 19	0 31	19 20	0 23	40 38	17 7	23 10	23 21	2 40		n.a.
S 22	13 15	24 44	0 48	17 17	1 16	6 49	2 27	0 39	1 23	20 1	0 47	25 53	2 1	24 19	0 31	19 20	0 23	40 38	17 7	23 9	23 22	2 36		n.a.
S 23	12 53	22 23	0s19	16 41	1 10	7 19	2 30	0 37	1 21	20 3	0 47	25 53	2 1	24 20	0 31	19 20	0 23	40 37	17 7	23 9	23 22	2 33		n.a.
M24	12 32	19 4	1 23	16 5	1 5	7 49	2 33	0 34	1 20	20 4	0 47	25 53	2 1	24 20	0 31	19 20	0 23	40 37	17 6	23 10	23 22	2 30		n.a.
T 25	12 10	15 0	2 24	15 28	0 59	8 19	2 36	0 31	1 18	20 6	0 47	25 53	2 1	24 20	0 31	19 20	0 23	40 37	17 6	23 10	23 23	2 27		n.a.
W26	11 48	10 23	3 17	14 50	0 53	8 49	2 39	0 28	1 16	20 7	0 47	25 53	2 0	24 20	0 31	19 20	0 23	40 37	17 6	23 11	23 23	2 24		n.a.
T 27	11 26	5 25	4 1	14 12	0 47	9 18	2 42	0 24	1 15	20 9	0 47	25 53	2 0	24 20	0 31	19 20	0 23	40 37	17 6	23 12	23 23	2 21		n.a.
F 28	11 3	0 16	4 35	13 33	0 41	9 48	2 44	0 20	1 13	20 11	0 47	25 53	2 0	24 20	0 31	19 21	0 23	40 36	17 5	23 13	23 24	2 18		n.a.
S 29	10 41	4s52	4 57	12 54	0 34	10 17	2 47	0 15	1 11	20 12	0 47	25 53	2 0	24 21	0 31	19 21	0 23	40 36	17 5	23 14	23 24	2 15		n.a.
S 30	10n18	9s51	5s 6	12n14	0n28	10s45	2s50	0n11	1s 9	20s14	0s47	25s53	2s 0	24n21	0n31	19n21	0s23	40s36	17s 5	23s15	23s24	2n12		n.a.

Julian Day Number = 137211.5, Delta T = 34h05m00s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'46, Lahiri = -63°31'46 Julian Calendar 1 Sept. 4338 BCE == Greg. Calendar 28 July 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

OCTOBER 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 23 20	5♍ 5'03	24♎43	1♍35	21♎25	2°R46	24♏46	7°R42	21♊18	25♉36	11°R36	14°R54	13♑35	14♍28	n.a.	M 1
T 2	22 27 16	6° 6'21	6♏48	3°10	22°31	2♈29	24°54	7♑41	21°19	25°R36	11♑35	14♑48	13°32	14°35	n.a.	T 2
W 3	22 31 13	7° 7'38	19° 4	4°44	23°38	2°11	25° 1	7°40	21°21	25°36	11°34	14°44	13°29	14°41	n.a.	W 3
T 4	22 35 9	8° 8'57	1♐35	6°19	24°45	1°53	25° 9	7°38	21°22	25°36	11°34	14°42	13°25	14°48	n.a.	T 4
F 5	22 39 6	9°10'16	14°25	7°53	25°51	1°34	25°17	7°37	21°24	25°36	11°33	14°D42	13°22	14°55	n.a.	F 5
S 6	22 43 2	10°11'35	27°38	9°28	26°57	1°15	25°25	7°36	21°25	25°35	11°33	14°42	13°19	15° 1	n.a.	S 6
S 7	22 46 59	11°12'55	11♑19	11° 3	28° 3	0°55	25°33	7°36	21°27	25°35	11°32	14°R43	13°16	15° 8	n.a.	S 7
M 8	22 50 56	12°14'15	25°27	12°37	29° 8	0°34	25°41	7°35	21°28	25°35	11°32	14°43	13°13	15°15	n.a.	M 8
T 9	22 54 52	13°15'36	10♒ 4	14°12	0♏13	0°13	25°49	7°34	21°29	25°35	11°31	14°40	13° 9	15°22	n.a.	T 9
W10	22 58 49	14°16'56	25° 4	15°47	1°18	29♓52	25°58	7°34	21°30	25°35	11°31	14°35	13° 6	15°28	n.a.	W10
T 11	23 2 45	15°18'17	10♓21	17°21	2°23	29°30	26° 7	7°34	21°32	25°34	11°30	14°28	13° 3	15°35	n.a.	T 11
F 12	23 6 42	16°19'39	25°43	18°56	3°28	29° 7	26°15	7°33	21°33	25°34	11°30	14°18	13° 0	15°42	n.a.	F 12
S 13	23 10 38	17°21'00	10♈59	20°31	4°32	28°44	26°24	7°33	21°34	25°33	11°30	14° 8	12°57	15°48	n.a.	S 13
S 14	23 14 35	18°22'23	25°58	22° 6	5°36	28°21	26°34	7°D33	21°35	25°33	11°29	13°59	12°54	15°55	n.a.	S 14
M15	23 18 31	19°23'45	10♉31	23°42	6°39	27°58	26°43	7°33	21°36	25°33	11°29	13°51	12°50	16° 2	n.a.	M15
T 16	23 22 28	20°25'09	24°36	25°17	7°42	27°34	26°52	7°33	21°37	25°32	11°28	13°46	12°47	16° 8	n.a.	T 16
W17	23 26 25	21°26'33	8♊10	26°53	8°45	27°10	27° 2	7°34	21°37	25°32	11°28	13°43	12°44	16°15	n.a.	W17
T 18	23 30 21	22°27'57	21°16	28°28	9°48	26°46	27°11	7°34	21°38	25°31	11°28	13°D42	12°41	16°22	n.a.	T 18
F 19	23 34 18	23°29'22	3♋58	0♎ 4	10°50	26°22	27°21	7°35	21°39	25°31	11°28	13°42	12°38	16°29	n.a.	F 19
S 20	23 38 14	24°30'48	16°20	1°40	11°52	25°58	27°31	7°35	21°39	25°30	11°27	13°R42	12°34	16°35	n.a.	S 20
S 21	23 42 11	25°32'13	28°28	3°16	12°54	25°34	27°41	7°36	21°40	25°29	11°27	13°41	12°31	16°42	n.a.	S 21
M22	23 46 8	26°33'39	10♌26	4°53	13°55	25°10	27°51	7°37	21°41	25°29	11°27	13°38	12°28	16°49	n.a.	M22
T 23	23 50 4	27°35'05	22°19	6°29	14°56	24°46	28° 1	7°38	21°41	25°28	11°27	13°32	12°25	16°55	n.a.	T 23
W24	23 54 1	28°36'31	4♍ 9	8° 6	15°56	24°22	28°11	7°39	21°41	25°27	11°27	13°23	12°22	17° 2	n.a.	W24
T 25	23 57 57	29°37'57	15°59	9°43	16°56	23°59	28°22	7°40	21°42	25°26	11°27	13°11	12°19	17° 9	n.a.	T 25
F 26	0 1 54	0♎39'23	27°51	11°19	17°55	23°35	28°32	7°42	21°42	25°26	11°26	12°57	12°15	17°16	n.a.	F 26
S 27	0 5 50	1°40'48	9♎47	12°56	18°54	23°12	28°43	7°43	21°42	25°25	11°26	12°42	12°12	17°22	n.a.	S 27
S 28	0 9 47	2°42'14	21°46	14°33	19°53	22°50	28°54	7°45	21°43	25°24	11°26	12°27	12° 9	17°29	n.a.	S 28
M29	0 13 44	3°43'39	3♏52	16° 9	20°51	22°27	29° 5	7°47	21°43	25°23	11°26	12°14	12° 6	17°36	n.a.	M29
T 30	0 17 40	4°45'03	16° 5	17°46	21°48	22° 6	29°16	7°48	21°43	25°22	11°D26	12° 3	12° 3	17°42	n.a.	T 30
W31	0 21 37	5♎46'27	28♏26	19♎22	22♏45	21♓44	29♏27	7♑50	21°R43	25♉21	11♑26	11♑55	12♑ 0	17♍49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	9n55	14s30	5s 2	11n33	0n22	11s13	2s52	0n 6	1s 8	20s16	0s47	25s53	2s 0	24n21	0n31	19n21	0s23	40s36	17s 4	23s16	23s25	2n 9		n.a.
T 2	9 32	18 38	4 44	10 52	0 16	11 41	2 54	0 1	1 6	20 18	0 47	25 53	2 0	24 21	0 31	19 21	0 23	40 36	17 4	23 17	23 25	2 6		n.a.
W 3	9 8	22 2	4 14	10 11	0 9	12 9	2 57	0s 4	1 4	20 20	0 47	25 53	2 0	24 21	0 31	19 21	0 23	40 35	17 4	23 17	23 25	2 3		n.a.
T 4	8 45	24 30	3 30	9 30	0 3	12 37	2 59	0 10	1 2	20 22	0 47	25 53	1 59	24 21	0 31	19 21	0 23	40 35	17 4	23 17	23 26	2 0		n.a.
F 5	8 21	25 45	2 35	8 48	0s 3	13 4	3 1	0 16	1 0	20 24	0 47	25 53	1 59	24 22	0 31	19 21	0 23	40 35	17 3	23 17	23 26	1 57		n.a.
S 6	7 58	25 37	1 30	8 6	0 10	13 30	3 3	0 22	0 58	20 26	0 47	25 53	1 59	24 22	0 31	19 20	0 23	40 35	17 3	23 17	23 26	1 54		n.a.
S 7	7 34	23 56	0 18	7 23	0 16	13 56	3 5	0 28	0 56	20 28	0 47	25 53	1 59	24 22	0 31	19 20	0 23	40 34	17 3	23 17	23 27	1 51		n.a.
M 8	7 10	20 43	0n57	6 40	0 22	14 22	3 6	0 35	0 53	20 30	0 47	25 53	1 59	24 22	0 31	19 20	0 23	40 34	17 2	23 17	23 27	1 48		n.a.
T 9	6 46	16 8	2 11	5 57	0 29	14 48	3 8	0 41	0 51	20 32	0 47	25 53	1 59	24 22	0 31	19 20	0 23	40 34	17 2	23 18	23 27	1 45		n.a.
W10	6 21	10 26	3 18	5 14	0 35	15 13	3 10	0 48	0 49	20 34	0 47	25 53	1 59	24 22	0 31	19 20	0 23	40 33	17 2	23 18	23 28	1 42		n.a.
T 11	5 57	4 2	4 12	4 31	0 41	15 37	3 11	0 55	0 47	20 36	0 47	25 53	1 58	24 22	0 31	19 20	0 23	40 33	17 1	23 19	23 28	1 39		n.a.
F 12	5 33	2n38	4 48	3 47	0 47	16 2	3 12	1 2	0 44	20 38	0 47	25 52	1 58	24 22	0 32	19 20	0 23	40 33	17 1	23 20	23 28	1 36		n.a.
S 13	5 8	9 5	5 3	3 4	0 53	16 25	3 14	1 9	0 42	20 40	0 47	25 52	1 58	24 22	0 32	19 20	0 23	40 33	17 1	23 21	23 29	1 33		n.a.
S 14	4 43	14 53	4 57	2 20	0 58	16 49	3 15	1 17	0 40	20 42	0 47	25 52	1 58	24 23	0 32	19 20	0 23	40 32	17 0	23 22	23 29	1 30		n.a.
M15	4 19	19 41	4 31	1 36	1 4	17 11	3 16	1 24	0 38	20 44	0 47	25 52	1 58	24 23	0 32	19 20	0 23	40 32	17 0	23 23	23 29	1 27		n.a.
T 16	3 54	23 10	3 50	0 52	1 9	17 34	3 16	1 32	0 35	20 47	0 47	25 52	1 58	24 23	0 32	19 20	0 23	40 32	17 0	23 24	23 30	1 24		n.a.
W17	3 29	25 13	2 57	0 8	1 15	17 55	3 17	1 39	0 33	20 49	0 47	25 52	1 58	24 23	0 32	19 20	0 23	40 31	16 59	23 24	23 30	1 21		n.a.
T 18	3 4	25 46	1 56	0s36	1 20	18 17	3 18	1 47	0 30	20 51	0 47	25 51	1 58	24 23	0 32	19 19	0 23	40 31	16 59	23 24	23 30	1 18		n.a.
F 19	2 39	24 56	0 52	1 19	1 25	18 38	3 18	1 54	0 28	20 54	0 47	25 51	1 57	24 23	0 32	19 19	0 23	40 31	16 59	23 24	23 30	1 15		n.a.
S 20	2 14	22 52	0s14	2 3	1 30	18 58	3 18	2 2	0 26	20 56	0 47	25 51	1 57	24 23	0 32	19 19	0 23	40 30	16 58	23 24	23 31	1 12		n.a.
S 21	1 49	19 48	1 18	2 47	1 35	19 18	3 18	2 10	0 23	20 58	0 47	25 51	1 57	24 23	0 32	19 19	0 23	40 30	16 58	23 24	23 31	1 9		n.a.
M22	1 24	15 56	2 17	3 30	1 39	19 37	3 18	2 17	0 21	21 1	0 47	25 51	1 57	24 23	0 32	19 19	0 23	40 30	16 57	23 24	23 31	1 6		n.a.
T 23	0 59	11 30	3 9	4 13	1 43	19 55	3 18	2 25	0 18	21 3	0 47	25 51	1 57	24 23	0 32	19 19	0 23	40 29	16 57	23 25	23 32	1 3		n.a.
W24	0 34	6 39	3 53	4 56	1 47	20 13	3 18	2 32	0 16	21 5	0 47	25 50	1 57	24 23	0 32	19 19	0 23	40 29	16 57	23 26	23 32	1 0		n.a.
T 25	0 9	1 36	4 27	5 38	1 51	20 31	3 17	2 40	0 14	21 8	0 47	25 50	1 56	24 23	0 32	19 18	0 23	40 29	16 56	23 27	23 32	0 57		n.a.
F 26	0s16	3s32	4 49	6 20	1 54	20 48	3 16	2 47	0 11	21 10	0 47	25 50	1 56	24 24	0 32	19 18	0 23	40 28	16 56	23 29	23 33	0 54		n.a.
S 27	0 41	8 32	4 59	7 2	1 57	21 4	3 15	2 54	0 9	21 13	0 47	25 50	1 56	24 24	0 32	19 18	0 23	40 28	16 56	23 30	23 33	0 51		n.a.
S 28	1 6	13 16	4 56	7 43	1 59	21 20	3 14	3 1	0 6	21 15	0 47	25 49	1 56	24 24	0 32	19 18	0 23	40 28	16 55	23 32	23 33	0 48		n.a.
M29	1 31	17 31	4 39	8 23	2 1	21 35	3 13	3 8	0 4	21 18	0 47	25 49	1 56	24 24	0 32	19 18	0 23	40 27	16 55	23 33	23 33	0 45		n.a.
T 30	1 56	21 5	4 9	9 3	2 3	21 49	3 12	3 15	0 2	21 20	0 47	25 49	1 56	24 24	0 32	19 17	0 23	40 27	16 55	23 34	23 34	0 42		n.a.
W31	2s21	23s45	3s27	9s42	2s 4	22s 3	3s10	3s21	0n 1	21s22	0s47	25s49	1s56	24n24	0n32	19n17	0s23	40s27	16s54	23s34	23s34	0n39		n.a.

Julian Day Number = 137241.5, Delta T = 34h04m57s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'42, Lahiri = -63°31'42 Julian Calendar 1 Oct. 4338 BCE == Greg. Calendar 27 Aug. 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

NOVEMBER 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 25 33	6♎47'50	11♐ 0	20♎57	23♏42	21°R23	29♏38	7♑52	21°R43	25°R20	11♑26	11°R50	11♑56	17♍56	n.a.	T 1
F 2	0 29 30	7°49'13	23°48	22°32	24°37	21♓ 3	29°49	7°54	21♊43	25♉19	11°26	11♑48	11°53	18° 3	n.a.	F 2
S 3	0 33 26	8°50'35	6♑55	24° 6	25°33	20°43	0♐ 1	7°57	21°42	25°18	11°27	11°48	11°50	18° 9	n.a.	S 3
S 4	0 37 23	9°51'56	20°24	25°39	26°27	20°24	0°12	7°59	21°42	25°17	11°27	11°48	11°47	18°16	n.a.	S 4
M 5	0 41 20	10°53'16	4♒18	27°11	27°21	20° 6	0°24	8° 1	21°42	25°16	11°27	11°47	11°44	18°23	n.a.	M 5
T 6	0 45 16	11°54'36	18°38	28°41	28°14	19°48	0°35	8° 4	21°42	25°15	11°27	11°43	11°40	18°29	n.a.	T 6
W 7	0 49 13	12°55'54	3♓22	0♏10	29° 7	19°31	0°47	8° 7	21°41	25°14	11°27	11°37	11°37	18°36	n.a.	W 7
T 8	0 53 9	13°57'11	18°25	1°36	29°58	19°14	0°59	8°10	21°41	25°13	11°27	11°29	11°34	18°43	n.a.	T 8
F 9	0 57 6	14°58'27	3♈39	2°59	0♐49	18°59	1°11	8°12	21°40	25°12	11°28	11°18	11°31	18°50	n.a.	F 9
S 10	1 1 2	15°59'43	18°52	4°19	1°39	18°44	1°23	8°15	21°40	25°10	11°28	11° 6	11°28	18°56	n.a.	S 10
S 11	1 4 59	17° 0'58	3♉54	5°35	2°28	18°29	1°35	8°18	21°39	25° 9	11°28	10°54	11°25	19° 3	n.a.	S 11
M12	1 8 56	18° 2'12	18°36	6°46	3°17	18°16	1°47	8°22	21°39	25° 8	11°28	10°44	11°21	19°10	n.a.	M12
T 13	1 12 52	19° 3'25	2♊50	7°52	4° 4	18° 3	1°59	8°25	21°38	25° 7	11°29	10°37	11°18	19°16	n.a.	T 13
W14	1 16 49	20° 4'37	16°34	8°52	4°51	17°51	2°12	8°28	21°37	25° 5	11°29	10°33	11°15	19°23	n.a.	W14
T 15	1 20 45	21° 5'49	29°48	9°45	5°36	17°40	2°24	8°32	21°36	25° 4	11°29	10°31	11°12	19°30	n.a.	T 15
F 16	1 24 42	22° 7'00	12♋36	10°30	6°21	17°30	2°37	8°35	21°35	25° 3	11°30	10°D31	11° 9	19°37	n.a.	F 16
S 17	1 28 39	23° 8'11	25° 1	11° 7	7° 4	17°20	2°49	8°39	21°35	25° 1	11°30	10°R31	11° 5	19°43	n.a.	S 17
S 18	1 32 35	24° 9'20	7♌10	11°34	7°47	17°12	3° 2	8°43	21°34	25° 0	11°31	10°30	11° 2	19°50	n.a.	S 18
M19	1 36 32	25°10'29	19° 8	11°51	8°28	17° 4	3°15	8°47	21°33	24°59	11°31	10°28	10°59	19°57	n.a.	M19
T 20	1 40 28	26°11'36	0♍59	11°R56	9° 8	16°57	3°27	8°51	21°31	24°57	11°32	10°22	10°56	20° 3	n.a.	T 20
W21	1 44 25	27°12'42	12°48	11°51	9°46	16°50	3°40	8°55	21°30	24°56	11°32	10°14	10°53	20°10	n.a.	W21
T 22	1 48 21	28°13'48	24°39	11°34	10°24	16°45	3°53	8°59	21°29	24°54	11°33	10° 4	10°50	20°17	n.a.	T 22
F 23	1 52 18	29°14'52	6♎34	11° 6	11° 0	16°40	4° 6	9° 3	21°28	24°53	11°33	9°51	10°46	20°24	n.a.	F 23
S 24	1 56 15	0♏15'55	18°36	10°27	11°35	16°36	4°19	9° 8	21°27	24°51	11°34	9°37	10°43	20°30	n.a.	S 24
S 25	2 0 11	1°16'57	0♏45	9°38	12° 8	16°33	4°32	9°12	21°25	24°50	11°34	9°24	10°40	20°37	n.a.	S 25
M26	2 4 8	2°17'57	13° 2	8°40	12°40	16°31	4°45	9°17	21°24	24°48	11°35	9°12	10°37	20°44	n.a.	M26
T 27	2 8 4	3°18'56	25°29	7°35	13°10	16°29	4°59	9°21	21°23	24°47	11°36	9° 2	10°34	20°50	n.a.	T 27
W28	2 12 1	4°19'54	8♐ 5	6°25	13°38	16°D29	5°12	9°26	21°21	24°45	11°36	8°55	10°31	20°57	n.a.	W28
T 29	2 15 57	5°20'49	20°52	5°13	14° 5	16°29	5°25	9°31	21°20	24°44	11°37	8°50	10°27	21° 4	n.a.	T 29
F 30	2 19 54	6♏21'44	3♑51	3♏59	14♐30	16♓30	5♐38	9♑36	21♊18	24♉42	11♑38	8°D49	10♑24	21♍11	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s46	25s17	2s35	10s20	2s 5	22s16	3s 8	3s28	0n 3	21s25	0s47	25s48	1s55	24n24	0n32	19n17	0s23	40s26	16s54	23s35	23s34	0n36		n.a.
F 2	3 11	25 32	1 34	10 56	2 5	22 28	3 6	3 34	0 5	21 28	0 47	25 48	1 55	24 24	0 32	19 17	0 23	40 26	16 53	23 35	23 35	0 33		n.a.
S 3	3 36	24 22	0 26	11 32	2 5	22 40	3 4	3 40	0 8	21 30	0 47	25 48	1 55	24 24	0 32	19 16	0 23	40 25	16 53	23 35	23 35	0 30		n.a.
S 4	4 1	21 47	0n45	12 6	2 4	22 51	3 2	3 45	0 10	21 33	0 47	25 47	1 55	24 24	0 32	19 16	0 23	40 25	16 53	23 35	23 35	0 27		n.a.
M 5	4 26	17 52	1 56	12 39	2 2	23 2	2 59	3 51	0 12	21 35	0 47	25 47	1 55	24 24	0 32	19 16	0 23	40 25	16 52	23 35	23 36	0 24		n.a.
T 6	4 50	12 48	3 1	13 10	1 59	23 12	2 56	3 56	0 14	21 38	0 47	25 47	1 55	24 24	0 33	19 16	0 23	40 24	16 52	23 36	23 36	0 21		n.a.
W 7	5 15	6 54	3 56	13 39	1 56	23 21	2 53	4 1	0 16	21 40	0 47	25 47	1 55	24 24	0 33	19 15	0 23	40 24	16 52	23 36	23 36	0 18		n.a.
T 8	5 39	0 29	4 36	14 7	1 52	23 29	2 50	4 6	0 18	21 43	0 47	25 46	1 54	24 24	0 33	19 15	0 23	40 24	16 51	23 37	23 36	0 15		n.a.
F 9	6 4	6n 1	4 57	14 32	1 47	23 37	2 46	4 10	0 20	21 45	0 47	25 46	1 54	24 24	0 33	19 15	0 23	40 23	16 51	23 38	23 37	0 12		n.a.
S 10	6 28	12 9	4 57	14 54	1 41	23 44	2 43	4 14	0 23	21 48	0 47	25 46	1 54	24 24	0 33	19 14	0 23	40 23	16 51	23 39	23 37	0 9		n.a.
S 11	6 52	17 30	4 36	15 14	1 34	23 50	2 39	4 18	0 25	21 50	0 47	25 45	1 54	24 24	0 33	19 14	0 23	40 22	16 50	23 40	23 37	0 6		n.a.
M12	7 16	21 39	3 58	15 30	1 26	23 56	2 34	4 22	0 26	21 53	0 47	25 45	1 54	24 24	0 33	19 14	0 23	40 22	16 50	23 41	23 38	0 3		n.a.
T 13	7 40	24 21	3 5	15 44	1 16	24 1	2 30	4 25	0 28	21 56	0 47	25 45	1 54	24 24	0 33	19 14	0 23	40 22	16 49	23 41	23 38	0s 0		n.a.
W14	8 4	25 28	2 3	15 54	1 6	24 5	2 25	4 28	0 30	21 58	0 47	25 44	1 54	24 24	0 33	19 13	0 23	40 21	16 49	23 42	23 38	0 3		n.a.
T 15	8 28	25 4	0 56	16 0	0 54	24 9	2 20	4 31	0 32	22 1	0 47	25 44	1 53	24 24	0 33	19 13	0 23	40 21	16 49	23 42	23 38	0 6		n.a.
F 16	8 51	23 20	0s11	16 3	0 41	24 12	2 15	4 33	0 34	22 3	0 47	25 43	1 53	24 24	0 33	19 13	0 23	40 20	16 48	23 42	23 39	0 9		n.a.
S 17	9 14	20 30	1 16	16 1	0 27	24 14	2 9	4 36	0 36	22 6	0 47	25 43	1 53	24 24	0 33	19 12	0 23	40 20	16 48	23 42	23 39	0 12		n.a.
S 18	9 38	16 49	2 16	15 55	0 11	24 16	2 4	4 38	0 37	22 8	0 47	25 43	1 53	24 24	0 33	19 12	0 23	40 20	16 48	23 42	23 39	0 15		n.a.
M19	10 1	12 31	3 9	15 45	0n 5	24 17	1 57	4 39	0 39	22 11	0 47	25 42	1 53	24 24	0 33	19 12	0 22	40 19	16 47	23 42	23 39	0 18		n.a.
T 20	10 24	7 48	3 54	15 30	0 23	24 17	1 51	4 41	0 41	22 13	0 47	25 42	1 53	24 24	0 33	19 11	0 22	40 19	16 47	23 42	23 40	0 21		n.a.
W21	10 46	2 50	4 28	15 11	0 41	24 16	1 44	4 42	0 42	22 16	0 48	25 41	1 53	24 24	0 33	19 11	0 22	40 18	16 47	23 43	23 40	0 24		n.a.
T 22	11 9	2s14	4 50	14 47	1 0	24 15	1 37	4 42	0 44	22 19	0 48	25 41	1 53	24 24	0 33	19 11	0 22	40 18	16 46	23 44	23 40	0 27		n.a.
F 23	11 31	7 15	5 0	14 20	1 19	24 13	1 30	4 43	0 45	22 21	0 48	25 41	1 52	24 24	0 33	19 10	0 22	40 18	16 46	23 45	23 41	0 30		n.a.
S 24	11 53	12 3	4 57	13 49	1 39	24 11	1 22	4 43	0 47	22 24	0 48	25 40	1 52	24 24	0 33	19 10	0 22	40 17	16 46	23 46	23 41	0 33		n.a.
S 25	12 15	16 25	4 41	13 15	1 58	24 7	1 14	4 43	0 48	22 26	0 48	25 40	1 52	24 24	0 33	19 9	0 22	40 17	16 45	23 47	23 41	0 36		n.a.
M26	12 37	20 10	4 11	12 39	2 16	24 4	1 6	4 42	0 50	22 29	0 48	25 39	1 52	24 24	0 33	19 9	0 22	40 16	16 45	23 48	23 41	0 39		n.a.
T 27	12 58	23 3	3 29	12 2	2 33	23 59	0 58	4 42	0 51	22 31	0 48	25 39	1 52	24 23	0 33	19 9	0 22	40 16	16 45	23 49	23 42	0 42		n.a.
W28	13 20	24 51	2 36	11 24	2 49	23 54	0 49	4 41	0 53	22 34	0 48	25 38	1 52	24 23	0 33	19 8	0 22	40 16	16 44	23 49	23 42	0 45		n.a.
T 29	13 41	25 22	1 34	10 46	3 3	23 48	0 39	4 40	0 54	22 36	0 48	25 38	1 52	24 23	0 33	19 8	0 22	40 15	16 44	23 49	23 42	0 48		n.a.
F 30	14s 1	24s31	0s26	10s10	3n15	23s41	0s30	4s38	0n55	22s39	0s48	25s37	1s52	24n23	0n33	19n 8	0s22	40s15	16s44	23s49	23s42	0s51		n.a.

Julian Day Number = 137272.5, Delta T = 34h04m53s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'38, Lahiri = -63°31'38 Julian Calendar 1 Nov. 4338 BCE == Greg. Calendar 27 Sept. 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4338 BCE
geocentric

DECEMBER 4338 BCE (-4337) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 23 51	7♏22'36	17♉ 3	2°R47	14♐53	16♓31	5♐52	9♉41	21°R16	24°R41	11♉39	8♉49	10♉21	21♍17	n.a.	S 1
S 2	2 27 47	8°23'26	0♒32	1♏37	15°14	16°33	6° 5	9°46	21♊15	24♉39	11°39	8°50	10°18	21°24	n.a.	S 2
M 3	2 31 44	9°24'14	14°19	0°33	15°34	16°36	6°19	9°51	21°13	24°37	11°40	8°R50	10°15	21°31	n.a.	M 3
T 4	2 35 40	10°25'01	28°25	29♎34	15°51	16°40	6°32	9°56	21°11	24°36	11°41	8°48	10°11	21°37	n.a.	T 4
W 5	2 39 37	11°25'45	12♓49	28°43	16° 6	16°45	6°46	10° 1	21°10	24°34	11°42	8°45	10° 8	21°44	n.a.	W 5
T 6	2 43 33	12°26'28	27°29	27°59	16°19	16°50	7° 0	10° 7	21° 8	24°33	11°42	8°38	10° 5	21°51	n.a.	T 6
F 7	2 47 30	13°27'08	12♈18	27°23	16°29	16°55	7°13	10°12	21° 6	24°31	11°43	8°31	10° 2	21°58	n.a.	F 7
S 8	2 51 27	14°27'46	27°10	26°55	16°38	17° 2	7°27	10°18	21° 4	24°29	11°44	8°22	9°59	22° 4	n.a.	S 8
S 9	2 55 23	15°28'23	11♉55	26°35	16°44	17° 9	7°41	10°23	21° 2	24°28	11°45	8°13	9°56	22°11	n.a.	S 9
M10	2 59 20	16°28'58	26°26	26°24	16°47	17°17	7°55	10°29	21° 0	24°26	11°46	8° 6	9°52	22°18	n.a.	M10
T 11	3 3 16	17°29'31	10♊36	26°D19	16°R48	17°25	8° 9	10°35	20°58	24°24	11°47	8° 0	9°49	22°24	n.a.	T 11
W12	3 7 13	18°30'02	24°21	26°22	16°47	17°34	8°22	10°41	20°56	24°23	11°48	7°57	9°46	22°31	n.a.	W12
T 13	3 11 9	19°30'32	7♋39	26°32	16°43	17°43	8°36	10°46	20°54	24°21	11°49	7°D56	9°43	22°38	n.a.	T 13
F 14	3 15 6	20°31'00	20°33	26°48	16°36	17°53	8°50	10°52	20°52	24°19	11°50	7°57	9°40	22°45	n.a.	F 14
S 15	3 19 3	21°31'26	3♌ 4	27°10	16°27	18° 4	9° 4	10°58	20°50	24°18	11°51	7°58	9°37	22°51	n.a.	S 15
S 16	3 22 59	22°31'51	15°18	27°37	16°16	18°15	9°18	11° 5	20°48	24°16	11°52	8° 0	9°33	22°58	n.a.	S 16
M17	3 26 56	23°32'14	27°19	28° 9	16° 2	18°27	9°32	11°11	20°45	24°14	11°53	8°R 0	9°30	23° 5	n.a.	M17
T 18	3 30 52	24°32'35	9♍12	28°46	15°45	18°39	9°46	11°17	20°43	24°13	11°54	7°58	9°27	23°12	n.a.	T 18
W19	3 34 49	25°32'54	21° 3	29°27	15°26	18°52	10° 0	11°23	20°41	24°11	11°55	7°55	9°24	23°18	n.a.	W19
T 20	3 38 45	26°33'11	2♎56	0♏12	15° 4	19° 6	10°15	11°30	20°39	24° 9	11°56	7°50	9°21	23°25	n.a.	T 20
F 21	3 42 42	27°33'27	14°54	1° 1	14°41	19°20	10°29	11°36	20°36	24° 8	11°57	7°44	9°17	23°32	n.a.	F 21
S 22	3 46 38	28°33'40	27° 1	1°53	14°15	19°34	10°43	11°42	20°34	24° 6	11°58	7°36	9°14	23°38	n.a.	S 22
S 23	3 50 35	29°33'52	9♏19	2°48	13°47	19°49	10°57	11°49	20°32	24° 4	11°59	7°29	9°11	23°45	n.a.	S 23
M24	3 54 32	0♐34'02	21°50	3°46	13°17	20° 4	11°11	11°55	20°29	24° 2	12° 0	7°22	9° 8	23°52	n.a.	M24
T 25	3 58 28	1°34'10	4♐33	4°47	12°45	20°20	11°25	12° 2	20°27	24° 1	12° 2	7°17	9° 5	23°59	n.a.	T 25
W26	4 2 25	2°34'15	17°29	5°50	12°12	20°36	11°40	12° 9	20°24	23°59	12° 3	7°13	9° 2	24° 5	n.a.	W26
T 27	4 6 21	3°34'19	0♉37	6°55	11°37	20°53	11°54	12°16	20°22	23°57	12° 4	7°12	8°58	24°12	n.a.	T 27
F 28	4 10 18	4°34'20	13°57	8° 3	11° 1	21°10	12° 8	12°22	20°20	23°56	12° 5	7°D12	8°55	24°19	n.a.	F 28
S 29	4 14 14	5°34'19	27°29	9°13	10°25	21°27	12°22	12°29	20°17	23°54	12° 6	7°13	8°52	24°25	n.a.	S 29
S 30	4 18 11	6°34'15	11♒12	10°25	9°47	21°45	12°37	12°36	20°15	23°53	12° 8	7°14	8°49	24°32	n.a.	S 30
M31	4 22 7	7♐34'08	25♒ 6	11♏38	9♐ 9	22♓ 4	12♐51	12♉43	20♊12	23♉51	12♉ 9	7♉16	8♉46	24♍39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	22s17	0n44	9s36	3n24	23s34	0s20	4s36	0n56	22s41	0s48	25s37	1s52	24n23	0n33	19n 7	0s22	40s14	16s43	23s49	23s43	0s54		n.a.
S 2	14 42	18 46	1 53	9 4	3 32	23 27	0 10	4 34	0 58	22 44	0 48	25 36	1 51	24 23	0 33	19 7	0 22	40 14	16 43	23 49	23 43	0 57		n.a.
M 3	15 2	14 10	2 58	8 37	3 37	23 18	0n 1	4 32	0 59	22 46	0 48	25 36	1 51	24 23	0 34	19 6	0 22	40 14	16 43	23 49	23 43	1 0		n.a.
T 4	15 22	8 44	3 53	8 13	3 40	23 9	0 12	4 30	1 0	22 49	0 48	25 35	1 51	24 23	0 34	19 6	0 22	40 13	16 42	23 49	23 43	1 3		n.a.
W 5	15 41	2 43	4 35	7 54	3 41	23 0	0 23	4 27	1 1	22 51	0 48	25 35	1 51	24 23	0 34	19 6	0 22	40 13	16 42	23 50	23 44	1 6		n.a.
T 6	16 1	3n31	4 59	7 39	3 40	22 49	0 35	4 24	1 2	22 54	0 48	25 34	1 51	24 23	0 34	19 5	0 22	40 12	16 42	23 50	23 44	1 9		n.a.
F 7	16 19	9 38	5 4	7 28	3 37	22 38	0 47	4 20	1 3	22 56	0 48	25 34	1 51	24 23	0 34	19 5	0 22	40 12	16 41	23 51	23 44	1 12		n.a.
S 8	16 38	15 13	4 49	7 21	3 33	22 27	0 59	4 17	1 4	22 58	0 48	25 33	1 51	24 23	0 34	19 4	0 22	40 12	16 41	23 51	23 44	1 15		n.a.
S 9	16 56	19 52	4 14	7 19	3 28	22 15	1 12	4 13	1 5	23 1	0 48	25 33	1 51	24 22	0 34	19 4	0 22	40 11	16 41	23 52	23 45	1 18		n.a.
M10	17 14	23 12	3 24	7 21	3 22	22 3	1 25	4 9	1 6	23 3	0 48	25 32	1 51	24 22	0 34	19 4	0 22	40 11	16 41	23 52	23 45	1 21		n.a.
T 11	17 32	25 1	2 22	7 26	3 15	21 50	1 38	4 5	1 7	23 5	0 48	25 32	1 51	24 22	0 34	19 3	0 22	40 11	16 40	23 53	23 45	1 24		n.a.
W12	17 49	25 13	1 13	7 34	3 7	21 36	1 51	4 1	1 8	23 8	0 48	25 31	1 50	24 22	0 34	19 3	0 22	40 10	16 40	23 53	23 45	1 27		n.a.
T 13	18 7	23 55	0 2	7 46	2 58	21 22	2 5	3 56	1 9	23 10	0 49	25 30	1 50	24 22	0 34	19 2	0 22	40 10	16 40	23 53	23 46	1 30		n.a.
F 14	18 23	21 24	1s 7	8 0	2 49	21 7	2 19	3 51	1 10	23 12	0 49	25 30	1 50	24 22	0 34	19 2	0 22	40 9	16 39	23 53	23 46	1 32		n.a.
S 15	18 40	17 54	2 11	8 17	2 40	20 52	2 33	3 46	1 11	23 15	0 49	25 29	1 50	24 22	0 34	19 2	0 22	40 9	16 39	23 53	23 46	1 35		n.a.
S 16	18 56	13 44	3 8	8 36	2 30	20 37	2 48	3 41	1 11	23 17	0 49	25 29	1 50	24 22	0 34	19 1	0 22	40 9	16 39	23 53	23 46	1 38		n.a.
M17	19 11	9 5	3 55	8 57	2 20	20 21	3 2	3 35	1 12	23 19	0 49	25 28	1 50	24 21	0 34	19 1	0 22	40 8	16 39	23 53	23 46	1 41		n.a.
T 18	19 27	4 10	4 31	9 20	2 10	20 5	3 17	3 30	1 13	23 21	0 49	25 27	1 50	24 21	0 34	19 0	0 22	40 8	16 38	23 53	23 47	1 44		n.a.
W19	19 42	0s52	4 56	9 44	2 0	19 48	3 31	3 24	1 14	23 24	0 49	25 27	1 50	24 21	0 34	19 0	0 22	40 8	16 38	23 53	23 47	1 47		n.a.
T 20	19 56	5 53	5 8	10 10	1 50	19 32	3 46	3 18	1 14	23 26	0 49	25 26	1 50	24 21	0 34	19 0	0 22	40 7	16 38	23 53	23 47	1 50		n.a.
F 21	20 11	10 43	5 7	10 37	1 39	19 14	4 0	3 12	1 15	23 28	0 49	25 25	1 50	24 21	0 34	18 59	0 22	40 7	16 38	23 54	23 47	1 53		n.a.
S 22	20 24	15 13	4 52	11 4	1 29	18 57	4 15	3 5	1 16	23 30	0 49	25 25	1 50	24 21	0 34	18 59	0 22	40 6	16 37	23 54	23 48	1 56		n.a.
S 23	20 38	19 9	4 23	11 33	1 19	18 40	4 29	2 59	1 17	23 32	0 49	25 24	1 50	24 21	0 34	18 58	0 22	40 6	16 37	23 54	23 48	1 59		n.a.
M24	20 51	22 18	3 42	12 3	1 9	18 22	4 43	2 52	1 17	23 35	0 49	25 23	1 50	24 20	0 34	18 58	0 22	40 6	16 37	23 55	23 48	2 2		n.a.
T 25	21 4	24 25	2 48	12 33	0 59	18 5	4 56	2 45	1 18	23 37	0 49	25 23	1 49	24 20	0 34	18 57	0 22	40 5	16 37	23 55	23 48	2 5		n.a.
W26	21 16	25 16	1 45	13 4	0 50	17 47	5 10	2 38	1 18	23 39	0 49	25 22	1 49	24 20	0 34	18 57	0 22	40 5	16 36	23 55	23 49	2 8		n.a.
T 27	21 28	24 43	0 36	13 35	0 40	17 30	5 23	2 31	1 19	23 41	0 50	25 21	1 49	24 20	0 34	18 57	0 22	40 5	16 36	23 55	23 49	2 11		n.a.
F 28	21 40	22 46	0n37	14 6	0 31	17 13	5 35	2 23	1 20	23 43	0 50	25 21	1 49	24 20	0 34	18 56	0 22	40 4	16 36	23 55	23 49	2 14		n.a.
S 29	21 51	19 29	1 49	14 38	0 22	16 56	5 47	2 16	1 20	23 45	0 50	25 20	1 49	24 20	0 34	18 56	0 22	40 4	16 36	23 55	23 49	2 17		n.a.
S 30	22 1	15 7	2 55	15 10	0 13	16 39	5 58	2 8	1 21	23 47	0 50	25 19	1 49	24 19	0 34	18 55	0 22	40 4	16 36	23 55	23 49	2 20		n.a.
M31	22s12	9s53	3n52	15s42	0n 4	16s23	6n 9	2s 0	1n21	23s49	0s50	25s19	1s49	24n19	0n34	18n55	0s22	40s 3	16s35	23s55	23s50	2s22		n.a.

Julian Day Number = 137302.5, Delta T = 34h04m50s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'34, Lahiri = -63°31'34 Julian Calendar 1 Dec. 4338 BCE == Greg. Calendar 27 Oct. 4338 BCE

The year -4337 astronomical counting style corresponds to year 4338 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

JANUARY 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 26 4	8♐33'59	9♓ 9	12♏54	8°R31	22♓23	13♐ 5	12♑50	20°R10	23°R49	12♑10	7°R16	8♑43	24♍46	n.a.	T 1
W 2	4 30 1	9°33'48	23°22	14°11	7♐53	22°42	13°20	12°57	20♊ 7	23♉48	12°11	7♑16	8°39	24°52	n.a.	W 2
T 3	4 33 57	10°33'34	7♈42	15°30	7°15	23° 1	13°34	13° 4	20° 4	23°46	12°13	7°14	8°36	24°59	n.a.	T 3
F 4	4 37 54	11°33'17	22° 5	16°50	6°38	23°21	13°48	13°11	20° 2	23°45	12°14	7°11	8°33	25° 6	n.a.	F 4
S 5	4 41 50	12°32'58	6♉28	18°12	6° 1	23°41	14° 2	13°18	19°59	23°43	12°15	7° 7	8°30	25°13	n.a.	S 5
S 6	4 45 47	13°32'37	20°45	19°35	5°26	24° 2	14°17	13°26	19°57	23°41	12°16	7° 4	8°27	25°19	n.a.	S 6
M 7	4 49 43	14°32'13	4♊51	20°59	4°52	24°23	14°31	13°33	19°54	23°40	12°18	7° 1	8°23	25°26	n.a.	M 7
T 8	4 53 40	15°31'47	18°41	22°25	4°19	24°44	14°45	13°40	19°52	23°38	12°19	6°59	8°20	25°33	n.a.	T 8
W 9	4 57 36	16°31'19	2♋13	23°53	3°48	25° 6	15° 0	13°47	19°49	23°37	12°20	6°D58	8°17	25°39	n.a.	W 9
T 10	5 1 33	17°30'48	15°25	25°22	3°19	25°28	15°14	13°55	19°46	23°35	12°22	6°58	8°14	25°46	n.a.	T 10
F 11	5 5 29	18°30'16	28°16	26°52	2°52	25°50	15°28	14° 2	19°44	23°34	12°23	6°59	8°11	25°53	n.a.	F 11
S 12	5 9 26	19°29'41	10♌49	28°23	2°27	26°12	15°43	14°10	19°41	23°32	12°25	7° 0	8° 8	26° 0	n.a.	S 12
S 13	5 13 23	20°29'04	23° 5	29°56	2° 5	26°35	15°57	14°17	19°39	23°31	12°26	7° 2	8° 4	26° 6	n.a.	S 13
M14	5 17 19	21°28'25	5♍ 9	1♐30	1°44	26°58	16°11	14°24	19°36	23°29	12°27	7° 3	8° 1	26°13	n.a.	M14
T 15	5 21 16	22°27'44	17° 5	3° 5	1°26	27°22	16°25	14°32	19°33	23°28	12°29	7° 4	7°58	26°20	n.a.	T 15
W16	5 25 12	23°27'01	28°58	4°42	1°11	27°45	16°40	14°40	19°31	23°27	12°30	7°R 4	7°55	26°26	n.a.	W16
T 17	5 29 9	24°26'15	10♎52	6°20	0°58	28° 9	16°54	14°47	19°28	23°25	12°31	7° 3	7°52	26°33	n.a.	T 17
F 18	5 33 5	25°25'28	22°52	7°59	0°47	28°34	17° 8	14°55	19°26	23°24	12°33	7° 2	7°48	26°40	n.a.	F 18
S 19	5 37 2	26°24'39	5♏ 3	9°40	0°39	28°58	17°22	15° 2	19°23	23°22	12°34	7° 0	7°45	26°47	n.a.	S 19
S 20	5 40 58	27°23'47	17°26	11°21	0°34	29°23	17°37	15°10	19°20	23°21	12°36	6°59	7°42	26°53	n.a.	S 20
M21	5 44 55	28°22'54	0♐ 6	13° 5	0°31	29°48	17°51	15°18	19°18	23°20	12°37	6°58	7°39	27° 0	n.a.	M21
T 22	5 48 51	29°21'59	13° 3	14°49	0°D30	0♈13	18° 5	15°25	19°15	23°18	12°39	6°57	7°36	27° 7	n.a.	T 22
W23	5 52 48	0♑21'01	26°17	16°35	0°32	0°38	18°19	15°33	19°13	23°17	12°40	6°56	7°33	27°14	n.a.	W23
T 24	5 56 44	1°20'01	9♑49	18°22	0°36	1° 4	18°33	15°41	19°10	23°16	12°41	6°D56	7°29	27°20	n.a.	T 24
F 25	6 0 41	2°18'59	23°36	20°11	0°42	1°30	18°47	15°49	19° 8	23°15	12°43	6°56	7°26	27°27	n.a.	F 25
S 26	6 4 38	3°17'54	7♒35	22° 1	0°51	1°56	19° 1	15°56	19° 5	23°13	12°44	6°57	7°23	27°34	n.a.	S 26
S 27	6 8 34	4°16'47	21°42	23°52	1° 1	2°22	19°15	16° 4	19° 3	23°12	12°46	6°57	7°20	27°40	n.a.	S 27
M28	6 12 31	5°15'37	5♓56	25°45	1°14	2°49	19°29	16°12	19° 0	23°11	12°47	6°57	7°17	27°47	n.a.	M28
T 29	6 16 27	6°14'25	20°11	27°39	1°29	3°16	19°43	16°20	18°58	23°10	12°49	6°57	7°14	27°54	n.a.	T 29
W30	6 20 24	7°13'10	4♈26	29°35	1°46	3°43	19°57	16°28	18°55	23° 9	12°50	6°57	7°10	28° 1	n.a.	W30
T 31	6 24 20	8♑11'53	18♈37	1♑31	2♐ 5	4♈10	20♐11	16♑35	18♊53	23♉ 8	12♑52	6♑57	7♑ 7	28♍ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s22	4s 6	4n37	16s14	0s 5	16s 8	6n19	1s52	1n22	23s51	0s50	25s18	1s49	24n19	0n34	18n55	0s22	40s 3	16s35	23s55	23s50	2s25			n.a.
W 2	22 31	1n56	5 4	16 45	0 13	15 53	6 28	1 44	1 22	23 53	0 50	25 17	1 49	24 19	0 34	18 54	0 22	40 3	16 35	23 55	23 50	2 28			n.a.
T 3	22 40	7 55	5 13	17 17	0 21	15 38	6 36	1 35	1 23	23 55	0 50	25 16	1 49	24 19	0 34	18 54	0 22	40 2	16 35	23 55	23 50	2 31			n.a.
F 4	22 49	13 30	5 3	17 48	0 29	15 25	6 44	1 27	1 23	23 57	0 50	25 15	1 49	24 19	0 34	18 54	0 22	40 2	16 35	23 56	23 50	2 34			n.a.
S 5	22 57	18 20	4 33	18 19	0 37	15 12	6 50	1 18	1 24	23 58	0 50	25 15	1 49	24 18	0 34	18 53	0 22	40 2	16 34	23 56	23 51	2 37			n.a.
S 6	23 5	22 5	3 47	18 50	0 44	15 0	6 56	1 9	1 24	24 0	0 50	25 14	1 49	24 18	0 34	18 53	0 22	40 1	16 34	23 56	23 51	2 40			n.a.
M 7	23 12	24 27	2 48	19 20	0 51	14 49	7 1	1 0	1 24	24 2	0 51	25 13	1 49	24 18	0 34	18 52	0 22	40 1	16 34	23 56	23 51	2 43			n.a.
T 8	23 19	25 16	1 39	19 50	0 58	14 39	7 5	0 51	1 25	24 4	0 51	25 12	1 49	24 18	0 34	18 52	0 22	40 1	16 34	23 56	23 51	2 46			n.a.
W 9	23 25	24 33	0 26	20 19	1 4	14 30	7 9	0 42	1 25	24 6	0 51	25 12	1 49	24 18	0 34	18 52	0 22	40 0	16 34	23 56	23 52	2 49			n.a.
T 10	23 31	22 26	0s46	20 47	1 11	14 22	7 12	0 33	1 26	24 7	0 51	25 11	1 49	24 17	0 34	18 51	0 22	40 0	16 34	23 56	23 52	2 52			n.a.
F 11	23 37	19 14	1 55	21 15	1 16	14 15	7 13	0 24	1 26	24 9	0 51	25 10	1 49	24 17	0 34	18 51	0 22	40 0	16 33	23 56	23 52	2 54			n.a.
S 12	23 42	15 12	2 56	21 42	1 22	14 9	7 14	0 14	1 26	24 11	0 51	25 9	1 49	24 17	0 34	18 51	0 22	40 0	16 33	23 56	23 52	2 57			n.a.
S 13	23 46	10 38	3 48	22 8	1 27	14 4	7 15	0 5	1 27	24 13	0 51	25 8	1 49	24 17	0 34	18 50	0 22	39 59	16 33	23 56	23 52	3 0			n.a.
M14	23 50	5 44	4 29	22 33	1 32	14 1	7 14	0n 5	1 27	24 14	0 51	25 7	1 49	24 17	0 34	18 50	0 22	39 59	16 33	23 56	23 53	3 3			n.a.
T 15	23 54	0 42	4 57	22 57	1 37	13 58	7 13	0 15	1 27	24 16	0 51	25 7	1 49	24 16	0 34	18 49	0 22	39 59	16 33	23 56	23 53	3 6			n.a.
W16	23 57	4s20	5 13	23 20	1 41	13 57	7 12	0 25	1 28	24 17	0 52	25 6	1 49	24 16	0 34	18 49	0 22	39 58	16 33	23 56	23 53	3 9			n.a.
T 17	24 0	9 14	5 15	23 42	1 44	13 56	7 10	0 35	1 28	24 19	0 52	25 5	1 49	24 16	0 34	18 49	0 22	39 58	16 33	23 56	23 53	3 12			n.a.
F 18	24 2	13 49	5 4	24 2	1 48	13 57	7 7	0 45	1 28	24 21	0 52	25 4	1 49	24 16	0 34	18 48	0 22	39 58	16 33	23 56	23 53	3 15			n.a.
S 19	24 4	17 56	4 39	24 22	1 51	13 58	7 4	0 55	1 28	24 22	0 52	25 3	1 49	24 16	0 34	18 48	0 22	39 58	16 32	23 56	23 54	3 18			n.a.
S 20	24 6	21 22	4 1	24 39	1 53	14 1	7 0	1 6	1 29	24 24	0 52	25 2	1 49	24 15	0 34	18 48	0 22	39 57	16 32	23 56	23 54	3 21			n.a.
M21	24 7	23 51	3 10	24 56	1 55	14 4	6 56	1 16	1 29	24 25	0 52	25 1	1 49	24 15	0 34	18 47	0 22	39 57	16 32	23 56	23 54	3 23			n.a.
T 22	24 7	25 8	2 9	25 10	1 57	14 8	6 51	1 27	1 29	24 26	0 52	25 0	1 49	24 15	0 34	18 47	0 22	39 57	16 32	23 56	23 54	3 26			n.a.
W23	24 7	25 3	0 59	25 23	1 58	14 14	6 46	1 37	1 30	24 28	0 52	24 59	1 49	24 15	0 34	18 47	0 21	39 57	16 32	23 56	23 54	3 29			n.a.
T 24	24 7	23 29	0n16	25 35	1 59	14 20	6 41	1 48	1 30	24 29	0 52	24 58	1 49	24 15	0 34	18 47	0 21	39 56	16 32	23 56	23 54	3 32			n.a.
F 25	24 6	20 30	1 31	25 44	1 59	14 26	6 36	1 59	1 30	24 31	0 53	24 57	1 49	24 14	0 34	18 46	0 21	39 56	16 32	23 56	23 55	3 35			n.a.
S 26	24 5	16 18	2 42	25 51	1 59	14 34	6 30	2 10	1 30	24 32	0 53	24 57	1 49	24 14	0 34	18 46	0 21	39 56	16 32	23 56	23 55	3 38			n.a.
S 27	24 3	11 9	3 43	25 57	1 58	14 42	6 24	2 21	1 30	24 33	0 53	24 56	1 49	24 14	0 34	18 46	0 21	39 56	16 32	23 56	23 55	3 41			n.a.
M28	24 1	5 24	4 32	26 0	1 57	14 51	6 17	2 32	1 31	24 35	0 53	24 55	1 49	24 14	0 34	18 45	0 21	39 56	16 32	23 56	23 55	3 44			n.a.
T 29	23 58	0n38	5 4	26 1	1 55	15 0	6 11	2 43	1 31	24 36	0 53	24 54	1 49	24 14	0 34	18 45	0 21	39 55	16 32	23 56	23 55	3 47			n.a.
W30	23 55	6 38	5 17	26 0	1 53	15 10	6 4	2 54	1 31	24 37	0 53	24 53	1 49	24 13	0 34	18 45	0 21	39 55	16 32	23 56	23 56	3 49			n.a.
T 31	23s52	12n15	5n10	25s57	1s50	15s20	5n57	3n 5	1n31	24s38	0s53	24s52	1s49	24n13	0n34	18n45	0s21	39s55	16s32	23s56	23s56	3s52			n.a.

Julian Day Number = 137333.5, Delta T = 34h04m47s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'30, Lahiri = -63°31'29 Julian Calendar 1 Jan. 4337 BCE == Greg. Calendar 27 Nov. 4338 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

FEBRUARY 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 28 17	9♉10'33	2♉43	3♉30	2♐25	4♈37	20♐25	16♉43	18°R50	23°R 7	12♉53	6♉58	7♉ 4	28♍14	n.a.	F 1
S 2	6 32 13	10° 9'10	16°41	5°29	2°48	5° 5	20°39	16°51	18♊48	23♉ 6	12°55	6°58	7° 1	28°21	n.a.	S 2
S 3	6 36 10	11° 7'46	0♊30	7°30	3°12	5°33	20°53	16°59	18°46	23° 5	12°56	6°58	6°58	28°27	n.a.	S 3
M 4	6 40 6	12° 6'19	14° 7	9°32	3°38	6° 1	21° 7	17° 7	18°43	23° 4	12°58	6°59	6°54	28°34	n.a.	M 4
T 5	6 44 3	13° 4'49	27°31	11°35	4° 5	6°29	21°21	17°15	18°41	23° 3	12°59	6°59	6°51	28°41	n.a.	T 5
W 6	6 47 59	14° 3'18	10♋41	13°39	4°34	6°57	21°34	17°23	18°39	23° 2	13° 0	6°R59	6°48	28°48	n.a.	W 6
T 7	6 51 56	15° 1'44	23°37	15°44	5° 4	7°26	21°48	17°31	18°36	23° 1	13° 2	6°59	6°45	28°54	n.a.	T 7
F 8	6 55 52	16° 0'08	6♌17	17°49	5°36	7°54	22° 2	17°39	18°34	23° 0	13° 3	6°58	6°42	29° 1	n.a.	F 8
S 9	6 59 49	16°58'30	18°44	19°55	6° 9	8°23	22°15	17°46	18°32	22°59	13° 5	6°57	6°39	29° 8	n.a.	S 9
S 10	7 3 46	17°56'50	0♍58	22° 1	6°44	8°52	22°29	17°54	18°30	22°58	13° 6	6°55	6°35	29°15	n.a.	S 10
M11	7 7 42	18°55'08	13° 2	24° 8	7°20	9°21	22°43	18° 2	18°28	22°57	13° 8	6°54	6°32	29°21	n.a.	M11
T 12	7 11 39	19°53'25	24°58	26°14	7°57	9°50	22°56	18°10	18°26	22°57	13° 9	6°52	6°29	29°28	n.a.	T 12
W13	7 15 35	20°51'39	6♎52	28°19	8°35	10°20	23°10	18°18	18°24	22°56	13°11	6°51	6°26	29°35	n.a.	W13
T 14	7 19 32	21°49'52	18°46	0♒24	9°14	10°49	23°23	18°26	18°22	22°55	13°12	6°D51	6°23	29°41	n.a.	T 14
F 15	7 23 28	22°48'03	0♏46	2°28	9°55	11°19	23°36	18°34	18°20	22°55	13°14	6°51	6°20	29°48	n.a.	F 15
S 16	7 27 25	23°46'12	12°55	4°30	10°36	11°49	23°50	18°42	18°18	22°54	13°15	6°51	6°16	29°55	n.a.	S 16
S 17	7 31 21	24°44'20	25°20	6°30	11°19	12°19	24° 3	18°50	18°16	22°53	13°17	6°53	6°13	0♎ 2	n.a.	S 17
M18	7 35 18	25°42'25	8♐ 2	8°28	12° 2	12°49	24°16	18°57	18°14	22°53	13°18	6°54	6°10	0° 8	n.a.	M18
T 19	7 39 14	26°40'30	21° 6	10°24	12°47	13°20	24°29	19° 5	18°12	22°52	13°19	6°55	6° 7	0°15	n.a.	T 19
W20	7 43 11	27°38'32	4♑33	12°17	13°32	13°50	24°42	19°13	18°10	22°52	13°21	6°R56	6° 4	0°22	n.a.	W20
T 21	7 47 7	28°36'33	18°22	14° 7	14°18	14°21	24°56	19°21	18° 8	22°51	13°22	6°56	6° 0	0°29	n.a.	T 21
F 22	7 51 4	29°34'32	2♒32	15°54	15° 5	14°51	25° 9	19°29	18° 6	22°51	13°24	6°54	5°57	0°35	n.a.	F 22
S 23	7 55 0	0♒32'29	16°58	17°38	15°52	15°22	25°21	19°37	18° 5	22°50	13°25	6°52	5°54	0°42	n.a.	S 23
S 24	7 58 57	1°30'24	1♓34	19°18	16°41	15°53	25°34	19°44	18° 3	22°50	13°27	6°49	5°51	0°49	n.a.	S 24
M25	8 2 53	2°28'16	16°14	20°54	17°30	16°24	25°47	19°52	18° 1	22°49	13°28	6°45	5°48	0°55	n.a.	M25
T 26	8 6 50	3°26'07	0♈50	22°26	18°20	16°55	26° 0	20° 0	18° 0	22°49	13°29	6°42	5°45	1° 2	n.a.	T 26
W27	8 10 47	4°23'56	15°18	23°55	19°10	17°27	26°13	20° 8	17°58	22°49	13°31	6°40	5°41	1° 9	n.a.	W27
T 28	8 14 43	5°21'43	29°33	25°19	20° 1	17°58	26°25	20°16	17°57	22°49	13°32	6°D38	5°38	1°16	n.a.	T 28
F 29	8 18 40	6♒19'28	13♉33	26♒39	20♐53	18♈30	26♐38	20♉23	17♊55	22♉48	13♉33	6♉39	5♉35	1♎22	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s48	17n13	4n46	25s51	1s46	15s31	5n51	3n17	1n31	24s40	0s54	24s51	1s49	24n13	0n34	18n44	0s21	39s55	16s32	23s56	23s56	3s55		n.a.
S 2	23 43	21 11	4 4	25 42	1 42	15 42	5 43	3 28	1 32	24 41	0 54	24 50	1 49	24 13	0 34	18 44	0 21	39 55	16 32	23 56	23 56	3 58		n.a.
S 3	23 38	23 54	3 9	25 32	1 37	15 54	5 36	3 40	1 32	24 42	0 54	24 49	1 49	24 12	0 34	18 44	0 21	39 54	16 32	23 56	23 56	4 1		n.a.
M 4	23 33	25 11	2 3	25 18	1 32	16 6	5 29	3 51	1 32	24 43	0 54	24 48	1 49	24 12	0 34	18 44	0 21	39 54	16 32	23 56	23 56	4 4		n.a.
T 5	23 28	24 58	0 52	25 2	1 26	16 18	5 22	4 3	1 32	24 44	0 54	24 47	1 49	24 12	0 34	18 43	0 21	39 54	16 32	23 56	23 57	4 7		n.a.
W 6	23 21	23 20	0s21	24 43	1 19	16 31	5 14	4 14	1 32	24 45	0 54	24 46	1 49	24 12	0 34	18 43	0 21	39 54	16 32	23 56	23 57	4 9		n.a.
T 7	23 15	20 30	1 31	24 22	1 12	16 44	5 7	4 26	1 32	24 46	0 54	24 45	1 49	24 12	0 34	18 43	0 21	39 54	16 32	23 56	23 57	4 12		n.a.
F 8	23 8	16 44	2 35	23 58	1 5	16 57	4 59	4 38	1 32	24 47	0 55	24 44	1 49	24 11	0 34	18 43	0 21	39 54	16 32	23 56	23 57	4 15		n.a.
S 9	23 1	12 18	3 31	23 32	0 56	17 10	4 52	4 50	1 33	24 48	0 55	24 43	1 49	24 11	0 34	18 43	0 21	39 54	16 32	23 56	23 57	4 18		n.a.
S 10	22 53	7 28	4 16	23 3	0 47	17 24	4 44	5 1	1 33	24 49	0 55	24 42	1 49	24 11	0 34	18 42	0 21	39 53	16 32	23 56	23 57	4 21		n.a.
M11	22 45	2 25	4 49	22 32	0 38	17 37	4 36	5 13	1 33	24 50	0 55	24 41	1 49	24 11	0 34	18 42	0 21	39 53	16 32	23 56	23 58	4 24		n.a.
T 12	22 36	2s39	5 9	21 58	0 28	17 51	4 29	5 25	1 33	24 51	0 55	24 40	1 49	24 11	0 34	18 42	0 21	39 53	16 32	23 57	23 58	4 27		n.a.
W13	22 27	7 36	5 16	21 23	0 18	18 4	4 21	5 37	1 33	24 52	0 55	24 39	1 50	24 10	0 34	18 42	0 21	39 53	16 32	23 57	23 58	4 29		n.a.
T 14	22 18	12 18	5 9	20 46	0 7	18 18	4 13	5 49	1 33	24 53	0 56	24 37	1 50	24 10	0 34	18 42	0 21	39 53	16 32	23 57	23 58	4 32		n.a.
F 15	22 8	16 33	4 49	20 7	0n 4	18 31	4 6	6 1	1 33	24 54	0 56	24 36	1 50	24 10	0 34	18 42	0 21	39 53	16 32	23 57	23 58	4 35		n.a.
S 16	21 58	20 12	4 16	19 27	0 15	18 45	3 58	6 14	1 33	24 55	0 56	24 35	1 50	24 10	0 34	18 41	0 21	39 53	16 32	23 57	23 58	4 38		n.a.
S 17	21 47	23 2	3 30	18 45	0 26	18 58	3 51	6 26	1 33	24 55	0 56	24 34	1 50	24 10	0 34	18 41	0 21	39 53	16 32	23 56	23 59	4 41		n.a.
M18	21 36	24 47	2 33	18 3	0 38	19 12	3 43	6 38	1 33	24 56	0 56	24 33	1 50	24 10	0 34	18 41	0 21	39 52	16 32	23 56	23 59	4 44		n.a.
T 19	21 25	25 15	1 26	17 21	0 49	19 25	3 36	6 50	1 34	24 57	0 56	24 32	1 50	24 9	0 34	18 41	0 21	39 52	16 32	23 56	23 59	4 46		n.a.
W20	21 14	24 16	0 13	16 38	1 1	19 38	3 28	7 2	1 34	24 58	0 57	24 31	1 50	24 9	0 34	18 41	0 21	39 52	16 32	23 56	23 59	4 49		n.a.
T 21	21 2	21 48	1n 3	15 55	1 12	19 51	3 21	7 15	1 34	24 58	0 57	24 30	1 50	24 9	0 34	18 41	0 21	39 52	16 33	23 56	23 59	4 52		n.a.
F 22	20 49	17 57	2 16	15 12	1 23	20 4	3 14	7 27	1 34	24 59	0 57	24 29	1 50	24 9	0 34	18 41	0 21	39 52	16 33	23 56	23 59	4 55		n.a.
S 23	20 37	12 59	3 22	14 30	1 34	20 16	3 6	7 39	1 34	25 0	0 57	24 28	1 50	24 9	0 34	18 41	0 21	39 52	16 33	23 57	23 59	4 58		n.a.
S 24	20 24	7 15	4 16	13 48	1 45	20 28	2 59	7 52	1 34	25 0	0 57	24 27	1 50	24 8	0 34	18 41	0 21	39 52	16 33	23 57	24 0	5 1		n.a.
M25	20 10	1 6	4 54	13 8	1 55	20 40	2 52	8 4	1 34	25 1	0 58	24 26	1 50	24 8	0 34	18 40	0 21	39 52	16 33	23 57	24 0	5 3		n.a.
T 26	19 56	5n 5	5 12	12 28	2 5	20 52	2 45	8 16	1 34	25 2	0 58	24 25	1 51	24 8	0 34	18 40	0 21	39 52	16 33	23 57	24 0	5 6		n.a.
W27	19 42	10 56	5 10	11 50	2 14	21 3	2 37	8 29	1 34	25 2	0 58	24 23	1 51	24 8	0 34	18 40	0 21	39 52	16 33	23 57	24 0	5 9		n.a.
T 28	19 28	16 6	4 49	11 13	2 22	21 14	2 30	8 41	1 34	25 3	0 58	24 22	1 51	24 8	0 34	18 40	0 21	39 52	16 33	23 57	24 0	5 12		n.a.
F 29	19s13	20n20	4n11	10s38	2n30	21s25	2n23	8n54	1n34	25s 3	0s58	24s21	1s51	24n 8	0n34	18n40	0s21	39s52	16s33	23s57	24s 0	5s15		n.a.

Julian Day Number = 137364.5, Delta T = 34h04m43s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'26, Lahiri = -63°31'25 Julian Calendar 1 Feb. 4337 BCE == Greg. Calendar 28 Dec. 4338 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

MARCH 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 22 36	7♒17'11	27♉17	27♒55	21♐45	19♈ 1	26♐50	20♑31	17°R54	22°R48	13♑35	6♑40	5♑32	1♎29	n.a.	S 1
S 2	8 26 33	8°14'52	10♊46	29° 6	22°38	19°33	27° 3	20°39	17♊53	22♉48	13°36	6°41	5°29	1°36	n.a.	S 2
M 3	8 30 29	9°12'31	24° 0	0♓13	23°32	20° 5	27°15	20°46	17°51	22°48	13°38	6°42	5°26	1°43	n.a.	M 3
T 4	8 34 26	10°10'09	7♋ 1	1°16	24°26	20°37	27°27	20°54	17°50	22°48	13°39	6°R43	5°22	1°49	n.a.	T 4
W 5	8 38 22	11° 7'44	19°49	2°14	25°20	21° 9	27°40	21° 2	17°49	22°48	13°40	6°42	5°19	1°56	n.a.	W 5
T 6	8 42 19	12° 5'18	2♌25	3° 7	26°15	21°42	27°52	21° 9	17°47	22°48	13°42	6°40	5°16	2° 3	n.a.	T 6
F 7	8 46 15	13° 2'50	14°51	3°55	27°11	22°14	28° 4	21°17	17°46	22°D48	13°43	6°36	5°13	2° 9	n.a.	F 7
S 8	8 50 12	14° 0'21	27° 7	4°39	28° 7	22°46	28°16	21°24	17°45	22°48	13°44	6°30	5°10	2°16	n.a.	S 8
S 9	8 54 8	14°57'51	9♍14	5°18	29° 3	23°19	28°28	21°32	17°44	22°48	13°45	6°23	5° 6	2°23	n.a.	S 9
M10	8 58 5	15°55'19	21°15	5°53	29°59	23°51	28°40	21°39	17°43	22°48	13°47	6°16	5° 3	2°30	n.a.	M10
T 11	9 2 2	16°52'45	3♎10	6°22	0♑57	24°24	28°51	21°47	17°42	22°48	13°48	6° 9	5° 0	2°36	n.a.	T 11
W12	9 5 58	17°50'11	15° 2	6°46	1°55	24°57	29° 3	21°54	17°41	22°48	13°49	6° 4	4°57	2°43	n.a.	W12
T 13	9 9 55	18°47'35	26°55	7° 6	2°53	25°30	29°15	22° 1	17°41	22°48	13°51	6° 0	4°54	2°50	n.a.	T 13
F 14	9 13 51	19°44'59	8♏54	7°20	3°51	26° 3	29°26	22° 9	17°40	22°48	13°52	5°57	4°51	2°57	n.a.	F 14
S 15	9 17 48	20°42'21	21° 1	7°30	4°50	26°36	29°38	22°16	17°39	22°49	13°53	5°D56	4°47	3° 3	n.a.	S 15
S 16	9 21 44	21°39'43	3♐23	7°35	5°49	27° 9	29°49	22°23	17°38	22°49	13°54	5°57	4°44	3°10	n.a.	S 16
M17	9 25 41	22°37'03	16° 3	7°R35	6°49	27°42	0♑ 0	22°31	17°38	22°49	13°55	5°58	4°41	3°17	n.a.	M17
T 18	9 29 37	23°34'23	29° 7	7°30	7°48	28°16	0°11	22°38	17°37	22°50	13°57	5°R59	4°38	3°23	n.a.	T 18
W19	9 33 34	24°31'41	12♑37	7°21	8°49	28°49	0°22	22°45	17°36	22°50	13°58	5°59	4°35	3°30	n.a.	W19
T 20	9 37 31	25°28'59	26°33	7° 8	9°49	29°23	0°33	22°52	17°36	22°50	13°59	5°58	4°32	3°37	n.a.	T 20
F 21	9 41 27	26°26'16	10♒56	6°51	10°50	29°56	0°44	22°59	17°36	22°51	14° 0	5°54	4°28	3°44	n.a.	F 21
S 22	9 45 24	27°23'31	25°41	6°30	11°51	0♉30	0°55	23° 6	17°35	22°51	14° 1	5°48	4°25	3°50	n.a.	S 22
S 23	9 49 20	28°20'46	10♓39	6° 6	12°52	1° 4	1° 6	23°13	17°35	22°52	14° 2	5°41	4°22	3°57	n.a.	S 23
M24	9 53 17	29°18'00	25°43	5°38	13°54	1°38	1°16	23°20	17°35	22°52	14° 3	5°33	4°19	4° 4	n.a.	M24
T 25	9 57 13	0♓15'12	10♈42	5° 9	14°56	2°12	1°27	23°27	17°34	22°53	14° 4	5°25	4°16	4°10	n.a.	T 25
W26	10 1 10	1°12'23	25°28	4°37	15°58	2°46	1°37	23°34	17°34	22°53	14° 6	5°19	4°12	4°17	n.a.	W26
T 27	10 5 6	2° 9'33	9♉55	4° 5	17° 0	3°20	1°47	23°41	17°34	22°54	14° 7	5°15	4° 9	4°24	n.a.	T 27
F 28	10 9 3	3° 6'42	24° 0	3°31	18° 3	3°54	1°58	23°47	17°34	22°55	14° 8	5°13	4° 6	4°31	n.a.	F 28
S 29	10 12 59	4° 3'50	7♊42	2°57	19° 6	4°29	2° 8	23°54	17°D34	22°55	14° 9	5°D13	4° 3	4°37	n.a.	S 29
S 30	10 16 56	5° 0'57	21° 2	2°23	20° 9	5° 3	2°18	24° 1	17°34	22°56	14°10	5°13	4° 0	4°44	n.a.	S 30
M31	10 20 53	5♓58'03	4♋ 2	1♓51	21♑12	5♉38	2♑27	24♑ 7	17♊34	22♉57	14♑11	5°R14	3♑57	4♎51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18s59	23n20	3n19	10s 5	2n38	21s35	2n17	9n 6	1n34	25s 4	0s59	24s20	1s51	24n 8	0n34	18n40	0s21	39s52	16s34	23s57	24s 0	5s17		n.a.	
S 2	18 43	24 58	2 17	9 33	2 44	21 45	2 10	9 18	1 34	25 4	0 59	24 19	1 51	24 7	0 34	18 40	0 21	39 52	16 34	23 57	24 1	5 20		n.a.	
M 3	18 28	25 8	1 9	9 4	2 50	21 55	2 3	9 31	1 34	25 5	0 59	24 18	1 51	24 7	0 34	18 40	0 21	39 52	16 34	23 57	24 1	5 23		n.a.	
T 4	18 12	23 54	0s 2	8 37	2 55	22 4	1 56	9 43	1 34	25 5	0 59	24 17	1 51	24 7	0 34	18 40	0 20	39 52	16 34	23 57	24 1	5 26		n.a.	
W 5	17 56	21 27	1 11	8 12	3 0	22 13	1 50	9 56	1 34	25 6	0 59	24 16	1 51	24 7	0 34	18 40	0 20	39 52	16 34	23 57	24 1	5 29		n.a.	
T 6	17 39	17 59	2 15	7 49	3 3	22 21	1 43	10 8	1 34	25 6	1 0	24 15	1 52	24 7	0 34	18 40	0 20	39 52	16 34	23 57	24 1	5 31		n.a.	
F 7	17 23	13 47	3 13	7 29	3 6	22 29	1 36	10 21	1 34	25 6	1 0	24 14	1 52	24 7	0 34	18 40	0 20	39 52	16 35	23 57	24 1	5 34		n.a.	
S 8	17 6	9 5	4 0	7 11	3 7	22 37	1 30	10 33	1 34	25 7	1 0	24 12	1 52	24 7	0 34	18 40	0 20	39 52	16 35	23 58	24 1	5 37		n.a.	
S 9	16 49	4 5	4 36	6 56	3 8	22 44	1 24	10 45	1 34	25 7	1 0	24 11	1 52	24 6	0 34	18 40	0 20	39 52	16 35	23 58	24 1	5 40		n.a.	
M10	16 31	0s59	4 59	6 43	3 8	22 50	1 17	10 58	1 34	25 8	1 0	24 10	1 52	24 6	0 34	18 40	0 20	39 52	16 35	23 58	24 2	5 43		n.a.	
T 11	16 13	5 59	5 9	6 33	3 6	22 56	1 11	11 10	1 34	25 8	1 1	24 9	1 52	24 6	0 34	18 40	0 20	39 52	16 35	23 59	24 2	5 45		n.a.	
W12	15 55	10 45	5 5	6 26	3 4	23 1	1 5	11 23	1 34	25 8	1 1	24 8	1 52	24 6	0 34	18 40	0 20	39 52	16 36	23 59	24 2	5 48		n.a.	
T 13	15 37	15 8	4 49	6 22	3 0	23 6	0 59	11 35	1 34	25 9	1 1	24 7	1 53	24 6	0 34	18 41	0 20	39 52	16 36	23 59	24 2	5 51		n.a.	
F 14	15 19	18 57	4 20	6 21	2 56	23 11	0 53	11 47	1 34	25 9	1 1	24 6	1 53	24 6	0 34	18 41	0 20	39 52	16 36	23 59	24 2	5 54		n.a.	
S 15	15 0	22 2	3 39	6 23	2 50	23 15	0 48	12 0	1 34	25 9	1 2	24 5	1 53	24 6	0 34	18 41	0 20	39 52	16 36	23 59	24 2	5 56		n.a.	
S 16	14 41	24 10	2 47	6 27	2 43	23 18	0 42	12 12	1 34	25 9	1 2	24 4	1 53	24 6	0 34	18 41	0 20	39 52	16 36	23 59	24 2	5 59		n.a.	
M17	14 22	25 7	1 46	6 34	2 35	23 21	0 36	12 24	1 34	25 10	1 2	24 3	1 53	24 6	0 34	18 41	0 20	39 52	16 37	23 59	24 2	6 2		n.a.	
T 18	14 3	24 44	0 37	6 45	2 26	23 23	0 31	12 37	1 34	25 10	1 2	24 2	1 53	24 6	0 34	18 41	0 20	39 52	16 37	23 59	24 3	6 5		n.a.	
W19	13 43	22 55	0n36	6 57	2 16	23 24	0 25	12 49	1 34	25 10	1 3	24 0	1 53	24 6	0 34	18 41	0 20	39 52	16 37	23 59	24 3	6 8		n.a.	
T 20	13 23	19 40	1 48	7 13	2 5	23 25	0 20	13 1	1 34	25 10	1 3	23 59	1 54	24 5	0 34	18 41	0 20	39 53	16 37	23 59	24 3	6 10		n.a.	
F 21	13 3	15 10	2 57	7 31	1 53	23 26	0 15	13 13	1 34	25 10	1 3	23 58	1 54	24 5	0 34	18 41	0 20	39 53	16 38	23 59	24 3	6 13		n.a.	
S 22	12 43	9 39	3 54	7 51	1 40	23 25	0 9	13 26	1 33	25 11	1 3	23 57	1 54	24 5	0 34	18 42	0 20	39 53	16 38	24 0	24 3	6 16		n.a.	
S 23	12 23	3 31	4 37	8 13	1 26	23 25	0 4	13 38	1 33	25 11	1 3	23 56	1 54	24 5	0 34	18 42	0 20	39 53	16 38	24 0	24 3	6 19		n.a.	
M24	12 3	2n50	5 1	8 37	1 11	23 23	0s 1	13 50	1 33	25 11	1 4	23 55	1 54	24 5	0 34	18 42	0 20	39 53	16 38	24 0	24 3	6 21		n.a.	
T 25	11 42	9 0	5 4	9 2	0 55	23 21	0 6	14 2	1 33	25 11	1 4	23 54	1 54	24 5	0 34	18 42	0 20	39 53	16 39	24 1	24 3	6 24		n.a.	
W26	11 21	14 33	4 47	9 29	0 40	23 19	0 10	14 14	1 33	25 11	1 4	23 53	1 55	24 5	0 34	18 42	0 20	39 53	16 39	24 1	24 3	6 27		n.a.	
T 27	11 0	19 10	4 12	9 56	0 23	23 15	0 15	14 26	1 33	25 11	1 5	23 52	1 55	24 5	0 34	18 42	0 20	39 53	16 39	24 1	24 4	6 30		n.a.	
F 28	10 39	22 34	3 22	10 24	0 7	23 12	0 20	14 38	1 33	25 11	1 5	23 51	1 55	24 5	0 34	18 43	0 20	39 54	16 39	24 1	24 4	6 32		n.a.	
S 29	10 18	24 33	2 22	10 52	0s10	23 7	0 24	14 50	1 33	25 12	1 5	23 50	1 55	24 5	0 34	18 43	0 20	39 54	16 40	24 1	24 4	6 35		n.a.	
S 30	9 56	25 4	1 15	11 20	0 26	23 2	0 28	15 2	1 33	25 12	1 5	23 49	1 55	24 5	0 34	18 43	0 20	39 54	16 40	24 1	24 4	6 38		n.a.	
M31	9s35	24n10	0n 6	11s47	0s43	22s56	0s33	15n14	1n33	25s12	1s 6	23s48	1s55	24n 5	0n34	18n43	0s20	39s54	16s40	24s 1	24s 4	6s41		n.a.	

Julian Day Number = 137393.5, Delta T = 34h04m40s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'22, Lahiri = -63°31'21 Julian Calendar 1 March 4337 BCE == Greg. Calendar 26 Jan. 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

APRIL 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 24 49	6♓55'07	16♋47	1°R20	22♐16	6♉12	2♐37	24♐14	17♊34	22♉58	14♐12	5°R13	3♐53	4♎58	n.a.	T 1
W 2	10 28 46	7°52'11	29°18	0♓51	23°19	6°47	2°47	24°20	17°34	22°59	14°13	5♐11	3°50	5° 4	n.a.	W 2
T 3	10 32 42	8°49'14	11♌39	0°24	24°23	7°21	2°56	24°27	17°35	22°59	14°14	5° 5	3°47	5°11	n.a.	T 3
F 4	10 36 39	9°46'16	23°51	0° 0	25°27	7°56	3° 6	24°33	17°35	23° 0	14°14	4°58	3°44	5°18	n.a.	F 4
S 5	10 40 35	10°43'17	5♍57	29♒40	26°32	8°31	3°15	24°40	17°35	23° 1	14°15	4°48	3°41	5°24	n.a.	S 5
S 6	10 44 32	11°40'18	17°57	29°23	27°36	9° 6	3°24	24°46	17°36	23° 2	14°16	4°36	3°37	5°31	n.a.	S 6
M 7	10 48 29	12°37'18	29°52	29°10	28°41	9°41	3°33	24°52	17°36	23° 3	14°17	4°24	3°34	5°38	n.a.	M 7
T 8	10 52 25	13°34'18	11♎45	29° 1	29°46	10°16	3°42	24°58	17°37	23° 4	14°18	4°12	3°31	5°45	n.a.	T 8
W 9	10 56 22	14°31'18	23°37	28°D57	0♒51	10°51	3°51	25° 4	17°37	23° 5	14°19	4° 2	3°28	5°51	n.a.	W 9
T 10	11 0 18	15°28'17	5♏31	28°57	1°56	11°26	3°59	25°10	17°38	23° 6	14°20	3°53	3°25	5°58	n.a.	T 10
F 11	11 4 15	16°25'16	17°29	29° 2	3° 2	12° 2	4° 8	25°16	17°38	23° 7	14°20	3°47	3°22	6° 5	n.a.	F 11
S 12	11 8 11	17°22'15	29°36	29°11	4° 7	12°37	4°16	25°22	17°39	23° 8	14°21	3°44	3°18	6°12	n.a.	S 12
S 13	11 12 8	18°19'14	11♐55	29°25	5°13	13°12	4°25	25°28	17°40	23° 9	14°22	3°43	3°15	6°18	n.a.	S 13
M14	11 16 5	19°16'13	24°32	29°43	6°19	13°48	4°33	25°34	17°41	23°11	14°23	3°D42	3°12	6°25	n.a.	M14
T 15	11 20 1	20°13'12	7♑32	0♓ 6	7°25	14°23	4°41	25°40	17°42	23°12	14°23	3°R43	3° 9	6°32	n.a.	T 15
W16	11 23 58	21°10'12	20°58	0°34	8°31	14°59	4°49	25°45	17°43	23°13	14°24	3°42	3° 6	6°38	n.a.	W16
T 17	11 27 54	22° 7'11	4♒52	1° 6	9°38	15°35	4°56	25°51	17°43	23°14	14°25	3°39	3° 3	6°45	n.a.	T 17
F 18	11 31 51	23° 4'10	19°16	1°42	10°44	16°10	5° 4	25°56	17°45	23°16	14°25	3°33	2°59	6°52	n.a.	F 18
S 19	11 35 47	24° 1'09	4♓ 5	2°23	11°51	16°46	5°11	26° 2	17°46	23°17	14°26	3°26	2°56	6°59	n.a.	S 19
S 20	11 39 44	24°58'09	19°13	3° 8	12°58	17°22	5°19	26° 7	17°47	23°18	14°27	3°16	2°53	7° 5	n.a.	S 20
M21	11 43 41	25°55'08	4♈30	3°58	14° 5	17°58	5°26	26°12	17°48	23°20	14°27	3° 5	2°50	7°12	n.a.	M21
T 22	11 47 37	26°52'07	19°45	4°51	15°12	18°34	5°33	26°18	17°49	23°21	14°28	2°55	2°47	7°19	n.a.	T 22
W23	11 51 34	27°49'06	4♉47	5°49	16°19	19°10	5°40	26°23	17°50	23°22	14°28	2°46	2°43	7°26	n.a.	W23
T 24	11 55 30	28°46'05	19°27	6°51	17°26	19°46	5°46	26°28	17°52	23°24	14°29	2°40	2°40	7°32	n.a.	T 24
F 25	11 59 27	29°43'04	3♊41	7°56	18°34	20°23	5°53	26°33	17°53	23°25	14°30	2°36	2°37	7°39	n.a.	F 25
S 26	12 3 23	0♈40'03	17°28	9° 6	19°42	20°59	5°59	26°38	17°55	23°27	14°30	2°35	2°34	7°46	n.a.	S 26
S 27	12 7 20	1°37'02	0♋49	10°19	20°49	21°35	6° 6	26°43	17°56	23°28	14°31	2°35	2°31	7°52	n.a.	S 27
M28	12 11 17	2°34'01	13°46	11°37	21°57	22°12	6°12	26°47	17°58	23°30	14°31	2°34	2°28	7°59	n.a.	M28
T 29	12 15 13	3°31'00	26°24	12°58	23° 5	22°48	6°18	26°52	17°59	23°31	14°31	2°33	2°24	8° 6	n.a.	T 29
W30	12 19 10	4♈27'58	8♌46	14♓22	24♒13	23♉25	6♐23	26♐57	18♊ 1	23♉33	14♐32	2♐30	2♐21	8♎13	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s13	22n 1	1s 1	12s13	0s59	22s50	0s37	15n25	1n33	25s12	1s 6	23s47	1s56	24n 5	0n34	18n43	0s20	39s54	16s41	24s 1	24s 4	6s43		n.a.
W 2	8 51	18 51	2 5	12 38	1 14	22 43	0 41	15 37	1 33	25 12	1 6	23 46	1 56	24 5	0 34	18 44	0 20	39 54	16 41	24 1	24 4	6 46		n.a.
T 3	8 29	14 53	3 1	13 2	1 29	22 36	0 45	15 49	1 32	25 12	1 6	23 45	1 56	24 5	0 34	18 44	0 20	39 55	16 41	24 2	24 4	6 49		n.a.
F 4	8 7	10 22	3 48	13 24	1 43	22 28	0 49	16 0	1 32	25 12	1 7	23 44	1 56	24 5	0 34	18 44	0 20	39 55	16 41	24 2	24 4	6 51		n.a.
S 5	7 45	5 30	4 25	13 43	1 56	22 19	0 53	16 12	1 32	25 12	1 7	23 43	1 56	24 5	0 34	18 44	0 20	39 55	16 42	24 2	24 4	6 54		n.a.
S 6	7 23	0 29	4 49	14 1	2 9	22 9	0 56	16 23	1 32	25 12	1 7	23 42	1 57	24 5	0 34	18 45	0 20	39 55	16 42	24 3	24 5	6 57		n.a.
M 7	7 1	4s31	5 1	14 16	2 20	21 59	1 0	16 35	1 32	25 12	1 8	23 41	1 57	24 5	0 34	18 45	0 20	39 55	16 42	24 3	24 5	7 0		n.a.
T 8	6 38	9 20	4 59	14 29	2 31	21 49	1 3	16 46	1 32	25 12	1 8	23 40	1 57	24 5	0 34	18 45	0 20	39 55	16 43	24 3	24 5	7 2		n.a.
W 9	6 16	13 48	4 44	14 40	2 40	21 38	1 7	16 57	1 32	25 12	1 8	23 39	1 57	24 5	0 33	18 46	0 20	39 56	16 43	24 4	24 5	7 5		n.a.
T 10	5 53	17 46	4 18	14 47	2 49	21 26	1 10	17 9	1 32	25 12	1 8	23 38	1 57	24 5	0 33	18 46	0 20	39 56	16 43	24 4	24 5	7 8		n.a.
F 11	5 30	21 2	3 39	14 53	2 56	21 14	1 13	17 20	1 32	25 12	1 9	23 37	1 58	24 5	0 33	18 46	0 20	39 56	16 44	24 4	24 5	7 10		n.a.
S 12	5 8	23 25	2 50	14 55	3 2	21 1	1 16	17 31	1 31	25 12	1 9	23 36	1 58	24 5	0 33	18 46	0 20	39 56	16 44	24 4	24 5	7 13		n.a.
S 13	4 45	24 44	1 53	14 55	3 7	20 47	1 19	17 42	1 31	25 12	1 9	23 35	1 58	24 5	0 33	18 47	0 19	39 57	16 44	24 4	24 5	7 16		n.a.
M14	4 22	24 49	0 48	14 52	3 11	20 33	1 22	17 53	1 31	25 12	1 10	23 34	1 58	24 5	0 33	18 47	0 19	39 57	16 45	24 4	24 5	7 19		n.a.
T 15	3 59	23 34	0n20	14 46	3 14	20 19	1 25	18 4	1 31	25 12	1 10	23 34	1 59	24 5	0 33	18 47	0 19	39 57	16 45	24 4	24 5	7 21		n.a.
W16	3 36	20 57	1 30	14 38	3 16	20 3	1 28	18 14	1 31	25 12	1 10	23 33	1 59	24 6	0 33	18 48	0 19	39 57	16 45	24 4	24 5	7 24		n.a.
T 17	3 13	17 4	2 37	14 27	3 17	19 48	1 30	18 25	1 31	25 12	1 10	23 32	1 59	24 6	0 33	18 48	0 19	39 58	16 46	24 4	24 5	7 27		n.a.
F 18	2 50	12 4	3 36	14 14	3 17	19 31	1 32	18 36	1 31	25 12	1 11	23 31	1 59	24 6	0 33	18 49	0 19	39 58	16 46	24 5	24 5	7 29		n.a.
S 19	2 26	6 14	4 22	13 58	3 17	19 14	1 35	18 46	1 30	25 12	1 11	23 30	1 59	24 6	0 33	18 49	0 19	39 58	16 46	24 5	24 6	7 32		n.a.
S 20	2 3	0n 4	4 52	13 40	3 15	18 57	1 37	18 56	1 30	25 12	1 11	23 29	2 0	24 6	0 33	18 49	0 19	39 58	16 47	24 5	24 6	7 35		n.a.
M21	1 40	6 24	5 0	13 19	3 12	18 39	1 39	19 7	1 30	25 12	1 12	23 29	2 0	24 6	0 33	18 50	0 19	39 59	16 47	24 5	24 6	7 37		n.a.
T 22	1 17	12 21	4 48	12 55	3 9	18 21	1 41	19 17	1 30	25 12	1 12	23 28	2 0	24 6	0 33	18 50	0 19	39 59	16 47	24 6	24 6	7 40		n.a.
W23	0 53	17 28	4 15	12 29	3 5	18 2	1 43	19 27	1 30	25 12	1 12	23 27	2 0	24 6	0 33	18 50	0 19	39 59	16 48	24 6	24 6	7 43		n.a.
T 24	0 30	21 24	3 27	12 1	3 0	17 43	1 45	19 37	1 30	25 12	1 13	23 26	2 1	24 6	0 33	18 51	0 19	39 59	16 48	24 6	24 6	7 45		n.a.
F 25	0 7	23 53	2 26	11 31	2 54	17 23	1 47	19 47	1 29	25 12	1 13	23 25	2 1	24 6	0 33	18 51	0 19	40 0	16 48	24 6	24 6	7 48		n.a.
S 26	0n16	24 50	1 19	10 58	2 48	17 2	1 48	19 57	1 29	25 12	1 13	23 25	2 1	24 6	0 33	18 52	0 19	40 0	16 49	24 6	24 6	7 51		n.a.
S 27	0 40	24 17	0 9	10 23	2 41	16 42	1 50	20 7	1 29	25 12	1 14	23 24	2 1	24 7	0 33	18 52	0 19	40 0	16 49	24 6	24 6	7 53		n.a.
M28	1 3	22 25	0s59	9 46	2 33	16 20	1 51	20 16	1 29	25 13	1 14	23 23	2 2	24 7	0 33	18 52	0 19	40 1	16 49	24 6	24 6	7 56		n.a.
T 29	1 26	19 29	2 2	9 6	2 25	15 59	1 53	20 26	1 29	25 13	1 14	23 23	2 2	24 7	0 33	18 53	0 19	40 1	16 50	24 6	24 6	7 59		n.a.
W30	1n49	15n43	2s59	8s25	2s17	15s36	1s54	20n35	1n29	25s13	1s15	23s22	2s 2	24n 7	0n33	18n53	0s19	40s 1	16s50	24s 6	24s 6	8s 1		n.a.

Julian Day Number = 137424.5, Delta T = 34h04m37s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'18, Lahiri = -63°31'17 Julian Calendar 1 Apr. 4337 BCE == Greg. Calendar 26 Feb. 4337 BCE

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

MAY 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 23 6	5♈24'57	20♌57	15♓51	25♒21	24♉ 1	6♑29	27♑ 1	18♊ 2	23♉35	14♑32	2°R24	2♑18	8♎19	n.a.	T 1
F 2	12 27 3	6°21'56	3♍ 1	17°23	26°30	24°38	6°35	27° 6	18° 4	23°36	14°33	2♑16	2°15	8°26	n.a.	F 2
S 3	12 30 59	7°18'55	14°58	18°58	27°38	25°15	6°40	27°10	18° 6	23°38	14°33	2° 4	2°12	8°33	n.a.	S 3
S 4	12 34 56	8°15'54	26°53	20°37	28°47	25°52	6°45	27°14	18° 8	23°39	14°33	1°52	2° 8	8°39	n.a.	S 4
M 5	12 38 53	9°12'54	8♎46	22°19	29°55	26°29	6°50	27°18	18°10	23°41	14°34	1°38	2° 5	8°46	n.a.	M 5
T 6	12 42 49	10° 9'55	20°39	24° 5	1♓ 4	27° 5	6°55	27°22	18°12	23°43	14°34	1°25	2° 2	8°53	n.a.	T 6
W 7	12 46 46	11° 6'56	2♏33	25°54	2°13	27°42	6°59	27°26	18°14	23°45	14°34	1°13	1°59	9° 0	n.a.	W 7
T 8	12 50 42	12° 3'57	14°29	27°45	3°22	28°19	7° 4	27°30	18°16	23°46	14°34	1° 3	1°56	9° 6	n.a.	T 8
F 9	12 54 39	13° 1'00	26°32	29°39	4°31	28°57	7° 8	27°34	18°18	23°48	14°35	0°56	1°53	9°13	n.a.	F 9
S 10	12 58 35	13°58'03	8♐42	1♈36	5°40	29°34	7°12	27°38	18°20	23°50	14°35	0°52	1°49	9°20	n.a.	S 10
S 11	13 2 32	14°55'08	21° 4	3°35	6°49	0♊11	7°16	27°42	18°22	23°52	14°35	0°50	1°46	9°27	n.a.	S 11
M12	13 6 29	15°52'13	3♑41	5°37	7°58	0°48	7°20	27°45	18°24	23°54	14°35	0°D50	1°43	9°33	n.a.	M12
T 13	13 10 25	16°49'19	16°38	7°40	9° 8	1°26	7°23	27°49	18°26	23°55	14°35	0°R50	1°40	9°40	n.a.	T 13
W14	13 14 22	17°46'26	29°59	9°44	10°18	2° 3	7°27	27°52	18°28	23°57	14°35	0°50	1°37	9°47	n.a.	W14
T 15	13 18 18	18°43'35	13♒46	11°50	11°27	2°41	7°30	27°55	18°31	23°59	14°35	0°48	1°34	9°53	n.a.	T 15
F 16	13 22 15	19°40'44	28° 1	13°56	12°37	3°18	7°33	27°58	18°33	24° 1	14°36	0°43	1°30	10° 0	n.a.	F 16
S 17	13 26 12	20°37'55	12♓42	16° 3	13°47	3°56	7°36	28° 1	18°35	24° 3	14°36	0°36	1°27	10° 7	n.a.	S 17
S 18	13 30 8	21°35'07	27°44	18°11	14°57	4°33	7°38	28° 4	18°38	24° 5	14°R36	0°28	1°24	10°14	n.a.	S 18
M19	13 34 5	22°32'19	12♈59	20°18	16° 7	5°11	7°41	28° 7	18°40	24° 7	14°36	0°18	1°21	10°20	n.a.	M19
T 20	13 38 1	23°29'33	28°15	22°25	17°17	5°49	7°43	28°10	18°43	24° 9	14°36	0° 8	1°18	10°27	n.a.	T 20
W21	13 41 58	24°26'48	13♉22	24°32	18°27	6°27	7°45	28°13	18°45	24°11	14°36	0° 0	1°14	10°34	n.a.	W21
T 22	13 45 54	25°24'04	28°10	26°37	19°37	7° 5	7°47	28°15	18°48	24°13	14°35	29♐55	1°11	10°41	n.a.	T 22
F 23	13 49 51	26°21'21	12♊32	28°42	20°48	7°43	7°49	28°18	18°51	24°15	14°35	29°51	1° 8	10°47	n.a.	F 23
S 24	13 53 48	27°18'39	26°26	0♉46	21°58	8°21	7°50	28°20	18°53	24°17	14°35	29°D50	1° 5	10°54	n.a.	S 24
S 25	13 57 44	28°15'57	9♋52	2°49	23° 9	8°59	7°52	28°23	18°56	24°19	14°35	29°50	1° 2	11° 1	n.a.	S 25
M26	14 1 41	29°13'17	22°52	4°51	24°19	9°37	7°53	28°25	18°59	24°21	14°35	29°51	0°59	11° 7	n.a.	M26
T 27	14 5 37	0♉10'37	5♌31	6°51	25°30	10°15	7°54	28°27	19° 2	24°23	14°35	29°R51	0°55	11°14	n.a.	T 27
W28	14 9 34	1° 7'58	17°52	8°50	26°41	10°53	7°55	28°29	19° 4	24°25	14°35	29°49	0°52	11°21	n.a.	W28
T 29	14 13 30	2° 5'21	29°59	10°47	27°51	11°32	7°55	28°31	19° 7	24°27	14°34	29°46	0°49	11°28	n.a.	T 29
F 30	14 17 27	3° 2'44	11♍59	12°43	29° 2	12°10	7°55	28°32	19°10	24°29	14°34	29°40	0°46	11°34	n.a.	F 30
S 31	14 21 24	4♉ 0'08	23♍53	14♉37	0♈13	12♊49	7°R56	28♑34	19♊13	24♉31	14♑34	29♐32	0♑43	11♎41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n13	11n22	3s46	7s41	2s 7	15s14	1s55	20n44	1n28	25s13	1s15	23s21	2s 2	24n 7	0n33	18n54	0s19	40s 2	16s51	24s 6	24s 6	8s 4			n.a.
F 2	2 36	6 38	4 22	6 55	1 58	14 51	1 56	20 54	1 28	25 13	1 15	23 21	2 3	24 7	0 33	18 54	0 19	40 2	16 51	24 6	24 6	8 7			n.a.
S 3	2 59	1 42	4 47	6 7	1 47	14 28	1 57	21 3	1 28	25 13	1 16	23 20	2 3	24 7	0 33	18 55	0 19	40 2	16 51	24 7	24 6	8 9			n.a.
S 4	3 22	3s16	4 59	5 18	1 37	14 4	1 58	21 12	1 28	25 13	1 16	23 19	2 3	24 8	0 33	18 55	0 19	40 2	16 52	24 7	24 7	8 12			n.a.
M 5	3 45	8 6	4 57	4 27	1 26	13 40	1 58	21 20	1 28	25 13	1 16	23 19	2 4	24 8	0 33	18 55	0 19	40 3	16 52	24 7	24 7	8 15			n.a.
T 6	4 8	12 38	4 43	3 34	1 15	13 15	1 59	21 29	1 27	25 13	1 17	23 18	2 4	24 8	0 33	18 56	0 19	40 3	16 52	24 7	24 7	8 17			n.a.
W 7	4 31	16 42	4 17	2 39	1 4	12 50	1 59	21 38	1 27	25 13	1 17	23 18	2 4	24 8	0 33	18 56	0 19	40 3	16 53	24 7	24 7	8 20			n.a.
T 8	4 54	20 7	3 39	1 43	0 53	12 25	2 0	21 46	1 27	25 13	1 17	23 17	2 4	24 8	0 33	18 57	0 19	40 4	16 53	24 7	24 7	8 22			n.a.
F 9	5 17	22 42	2 51	0 46	0 41	11 59	2 0	21 54	1 27	25 13	1 18	23 17	2 5	24 8	0 33	18 57	0 19	40 4	16 54	24 7	24 7	8 25			n.a.
S 10	5 40	24 16	1 54	0n12	0 30	11 33	2 1	22 2	1 27	25 13	1 18	23 16	2 5	24 9	0 33	18 58	0 19	40 4	16 54	24 7	24 7	8 28			n.a.
S 11	6 2	24 40	0 52	1 11	0 18	11 7	2 1	22 11	1 26	25 14	1 19	23 16	2 5	24 9	0 33	18 58	0 19	40 5	16 54	24 7	24 7	8 30			n.a.
M12	6 25	23 49	0n15	2 11	0 7	10 40	2 1	22 18	1 26	25 14	1 19	23 15	2 5	24 9	0 33	18 59	0 19	40 5	16 55	24 7	24 7	8 33			n.a.
T 13	6 48	21 41	1 23	3 11	0n 4	10 14	2 1	22 26	1 26	25 14	1 19	23 15	2 6	24 9	0 33	18 59	0 19	40 6	16 55	24 7	24 7	8 36			n.a.
W14	7 10	18 20	2 28	4 11	0 15	9 46	2 1	22 34	1 26	25 14	1 20	23 14	2 6	24 9	0 33	19 0	0 19	40 6	16 55	24 7	24 7	8 38			n.a.
T 15	7 32	13 52	3 27	5 11	0 25	9 19	2 0	22 41	1 25	25 14	1 20	23 14	2 6	24 9	0 33	19 0	0 19	40 6	16 56	24 7	24 7	8 41			n.a.
F 16	7 55	8 32	4 15	6 11	0 35	8 51	2 0	22 49	1 25	25 14	1 20	23 14	2 7	24 10	0 33	19 1	0 19	40 7	16 56	24 7	24 7	8 43			n.a.
S 17	8 17	2 34	4 48	7 10	0 44	8 23	2 0	22 56	1 25	25 15	1 21	23 13	2 7	24 10	0 33	19 1	0 19	40 7	16 57	24 7	24 7	8 46			n.a.
S 18	8 39	3n40	5 2	8 9	0 53	7 55	1 59	23 3	1 25	25 15	1 21	23 13	2 7	24 10	0 33	19 2	0 19	40 7	16 57	24 8	24 7	8 49			n.a.
M19	9 1	9 46	4 55	9 6	1 2	7 27	1 59	23 10	1 24	25 15	1 21	23 12	2 7	24 10	0 33	19 2	0 19	40 8	16 57	24 8	24 7	8 51			n.a.
T 20	9 23	15 18	4 27	10 2	1 10	6 58	1 58	23 16	1 24	25 15	1 22	23 12	2 8	24 10	0 33	19 3	0 19	40 8	16 58	24 8	24 7	8 54			n.a.
W21	9 44	19 48	3 41	10 57	1 17	6 29	1 57	23 23	1 24	25 16	1 22	23 12	2 8	24 11	0 33	19 3	0 19	40 8	16 58	24 8	24 7	8 56			n.a.
T 22	10 6	22 55	2 40	11 51	1 23	6 0	1 57	23 29	1 24	25 16	1 23	23 12	2 8	24 11	0 33	19 4	0 19	40 9	16 58	24 8	24 7	8 59			n.a.
F 23	10 27	24 27	1 31	12 42	1 29	5 31	1 56	23 36	1 23	25 16	1 23	23 11	2 9	24 11	0 33	19 4	0 19	40 9	16 59	24 8	24 7	9 2			n.a.
S 24	10 48	24 23	0 18	13 33	1 35	5 1	1 55	23 42	1 23	25 16	1 23	23 11	2 9	24 11	0 33	19 5	0 19	40 10	16 59	24 8	24 7	9 4			n.a.
S 25	11 10	22 52	0s53	14 21	1 39	4 32	1 54	23 48	1 23	25 17	1 24	23 11	2 9	24 11	0 33	19 5	0 19	40 10	16 59	24 8	24 7	9 7			n.a.
M26	11 31	20 9	2 0	15 7	1 43	4 2	1 53	23 53	1 23	25 17	1 24	23 11	2 10	24 12	0 33	19 6	0 19	40 10	17 0	24 8	24 7	9 9			n.a.
T 27	11 51	16 33	2 59	15 52	1 47	3 32	1 52	23 59	1 22	25 17	1 24	23 11	2 10	24 12	0 33	19 6	0 19	40 11	17 0	24 8	24 7	9 12			n.a.
W28	12 12	12 19	3 47	16 34	1 49	3 2	1 50	24 4	1 22	25 18	1 25	23 11	2 10	24 12	0 33	19 7	0 19	40 11	17 1	24 8	24 7	9 15			n.a.
T 29	12 32	7 40	4 25	17 15	1 51	2 32	1 49	24 10	1 22	25 18	1 25	23 10	2 10	24 12	0 33	19 8	0 19	40 12	17 1	24 8	24 7	9 17			n.a.
F 30	12 53	2 48	4 51	17 53	1 53	2 2	1 48	24 15	1 22	25 18	1 26	23 10	2 11	24 13	0 33	19 8	0 19	40 12	17 1	24 8	24 7	9 20			n.a.
S 31	13n13	2s 8	5s 3	18n30	1n54	1s32	1s46	24n20	1n21	25s19	1s26	23s10	2s11	24n13	0n33	19n 9	0s18	40s12	17s 2	24s 8	24s 7	9s22			n.a.

Julian Day Number = 137454.5, Delta T = 34h04m34s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'14, Lahiri = -63°31'13 Julian Calendar 1 May 4337 BCE == Greg. Calendar 27 March 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

JUNE 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 25 20	4♉57'34	5♎45	16♉30	1♈24	13♊27	7°R56	28♏36	19♊16	24♉33	14°R34	29°R23	0♏40	11♎48	n.a.	S 1
M 2	14 29 17	5°55'01	17°38	18°21	2°36	14° 6	7♏55	28°37	19°19	24°36	14♏33	29♐12	0°36	11°54	n.a.	M 2
T 3	14 33 13	6°52'29	29°33	20°11	3°47	14°44	7°55	28°38	19°22	24°38	14°33	29° 3	0°33	12° 1	n.a.	T 3
W 4	14 37 10	7°49'59	11♏33	21°59	4°58	15°23	7°54	28°40	19°25	24°40	14°33	28°54	0°30	12° 8	n.a.	W 4
T 5	14 41 6	8°47'30	23°37	23°45	6°10	16° 2	7°53	28°41	19°28	24°42	14°32	28°47	0°27	12°15	n.a.	T 5
F 6	14 45 3	9°45'03	5♐49	25°31	7°21	16°41	7°52	28°42	19°31	24°44	14°32	28°42	0°24	12°21	n.a.	F 6
S 7	14 49 0	10°42'37	18° 9	27°14	8°33	17°19	7°51	28°43	19°34	24°46	14°31	28°40	0°20	12°28	n.a.	S 7
S 8	14 52 56	11°40'14	0♑41	28°56	9°44	17°58	7°50	28°44	19°37	24°49	14°31	28°D39	0°17	12°35	n.a.	S 8
M 9	14 56 53	12°37'52	13°25	0♊37	10°56	18°37	7°48	28°44	19°41	24°51	14°31	28°40	0°14	12°42	n.a.	M 9
T 10	15 0 49	13°35'32	26°27	2°16	12° 8	19°16	7°46	28°45	19°44	24°53	14°30	28°41	0°11	12°48	n.a.	T 10
W11	15 4 46	14°33'14	9♒47	3°54	13°19	19°55	7°44	28°45	19°47	24°55	14°30	28°R42	0° 8	12°55	n.a.	W11
T 12	15 8 42	15°30'57	23°29	5°30	14°31	20°35	7°42	28°46	19°50	24°57	14°29	28°42	0° 5	13° 2	n.a.	T 12
F 13	15 12 39	16°28'43	7♓34	7° 5	15°43	21°14	7°40	28°46	19°54	25° 0	14°29	28°40	0° 1	13° 8	n.a.	F 13
S 14	15 16 36	17°26'31	22° 1	8°38	16°55	21°53	7°37	28°46	19°57	25° 2	14°28	28°37	29♐58	13°15	n.a.	S 14
S 15	15 20 32	18°24'20	6♈46	10°10	18° 8	22°32	7°34	28°R46	20° 0	25° 4	14°27	28°32	29°55	13°22	n.a.	S 15
M16	15 24 29	19°22'12	21°44	11°40	19°20	23°12	7°32	28°46	20° 4	25° 6	14°27	28°26	29°52	13°29	n.a.	M16
T 17	15 28 25	20°20'06	6♉45	13° 9	20°32	23°51	7°28	28°46	20° 7	25° 8	14°26	28°20	29°49	13°35	n.a.	T 17
W18	15 32 22	21°18'01	21°42	14°36	21°44	24°31	7°25	28°46	20°11	25°11	14°26	28°16	29°45	13°42	n.a.	W18
T 19	15 36 18	22°15'59	6♊24	16° 2	22°57	25°10	7°22	28°45	20°14	25°13	14°25	28°12	29°42	13°49	n.a.	T 19
F 20	15 40 15	23°13'58	20°46	17°26	24° 9	25°50	7°18	28°45	20°17	25°15	14°24	28°11	29°39	13°55	n.a.	F 20
S 21	15 44 11	24°11'59	4♋43	18°49	25°22	26°30	7°14	28°44	20°21	25°17	14°24	28°D11	29°36	14° 2	n.a.	S 21
S 22	15 48 8	25°10'02	18°14	20°10	26°34	27°10	7°10	28°43	20°24	25°20	14°23	28°12	29°33	14° 9	n.a.	S 22
M23	15 52 5	26° 8'06	1♌18	21°29	27°47	27°50	7° 6	28°43	20°28	25°22	14°22	28°13	29°30	14°16	n.a.	M23
T 24	15 56 1	27° 6'12	14° 1	22°46	29° 0	28°29	7° 1	28°42	20°32	25°24	14°22	28°15	29°26	14°22	n.a.	T 24
W25	15 59 58	28° 4'20	26°24	24° 2	0♉13	29° 9	6°57	28°41	20°35	25°26	14°21	28°R15	29°23	14°29	n.a.	W25
T 26	16 3 54	29° 2'29	8♍33	25°16	1°25	29°49	6°52	28°39	20°39	25°28	14°20	28°15	29°20	14°36	n.a.	T 26
F 27	16 7 51	0♊ 0'40	20°32	26°28	2°38	0♋29	6°47	28°38	20°42	25°31	14°19	28°13	29°17	14°43	n.a.	F 27
S 28	16 11 47	0°58'53	2♎26	27°38	3°51	1°10	6°42	28°37	20°46	25°33	14°18	28°10	29°14	14°49	n.a.	S 28
S 29	16 15 44	1°57'08	14°18	28°46	5° 4	1°50	6°37	28°35	20°50	25°35	14°18	28° 7	29°11	14°56	n.a.	S 29
M30	16 19 40	2♊55'24	26♎13	29♊52	6♉18	2♋30	6♏31	28♏34	20♊53	25♉37	14♏17	28♐ 2	29♐ 7	15♎ 3	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n33	6s58	5s 3	19n 4	1n54	1s 1	1s45	24n24	1n21	25s19	1s26	23s10	2s11	24n13	0n33	19n 9	0s18	40s13	17s 2	24s 7	24s 7	9s25		n.a.
M 2	13 52	11 33	4 50	19 36	1 54	0 31	1 43	24 29	1 21	25 19	1 27	23 10	2 12	24 13	0 33	19 10	0 18	40 13	17 2	24 7	24 7	9 27		n.a.
T 3	14 12	15 43	4 23	20 7	1 53	0 0	1 42	24 33	1 20	25 20	1 27	23 10	2 12	24 14	0 33	19 10	0 18	40 13	17 3	24 7	24 7	9 30		n.a.
W 4	14 31	19 17	3 45	20 35	1 52	0n31	1 40	24 38	1 20	25 20	1 27	23 10	2 12	24 14	0 33	19 11	0 18	40 14	17 3	24 7	24 8	9 32		n.a.
T 5	14 50	22 4	2 57	21 2	1 50	1 1	1 38	24 42	1 20	25 21	1 28	23 10	2 13	24 14	0 32	19 11	0 18	40 14	17 3	24 7	24 8	9 35		n.a.
F 6	15 9	23 51	2 0	21 26	1 48	1 32	1 36	24 45	1 20	25 21	1 28	23 10	2 13	24 14	0 32	19 12	0 18	40 15	17 4	24 7	24 8	9 38		n.a.
S 7	15 28	24 31	0 56	21 49	1 46	2 2	1 34	24 49	1 19	25 21	1 29	23 11	2 13	24 15	0 32	19 13	0 18	40 15	17 4	24 7	24 8	9 40		n.a.
S 8	15 46	23 57	0n11	22 10	1 42	2 33	1 32	24 52	1 19	25 22	1 29	23 11	2 13	24 15	0 32	19 13	0 18	40 15	17 4	24 7	24 8	9 43		n.a.
M 9	16 4	22 7	1 19	22 28	1 39	3 4	1 31	24 56	1 19	25 22	1 29	23 11	2 14	24 15	0 32	19 14	0 18	40 16	17 5	24 7	24 8	9 45		n.a.
T 10	16 22	19 6	2 25	22 46	1 35	3 34	1 28	24 59	1 18	25 23	1 30	23 11	2 14	24 15	0 32	19 14	0 18	40 16	17 5	24 7	24 8	9 48		n.a.
W11	16 40	15 2	3 24	23 1	1 31	4 5	1 26	25 2	1 18	25 23	1 30	23 11	2 14	24 16	0 32	19 15	0 18	40 17	17 5	24 7	24 8	9 50		n.a.
T 12	16 57	10 6	4 13	23 14	1 26	4 36	1 24	25 4	1 18	25 24	1 30	23 11	2 15	24 16	0 32	19 15	0 18	40 17	17 6	24 7	24 8	9 53		n.a.
F 13	17 14	4 31	4 49	23 26	1 21	5 6	1 22	25 7	1 17	25 24	1 31	23 12	2 15	24 16	0 32	19 16	0 18	40 17	17 6	24 7	24 8	9 55		n.a.
S 14	17 31	1n26	5 8	23 37	1 15	5 37	1 20	25 9	1 17	25 25	1 31	23 12	2 15	24 16	0 32	19 16	0 18	40 18	17 6	24 7	24 8	9 58		n.a.
S 15	17 48	7 26	5 7	23 45	1 9	6 7	1 18	25 11	1 17	25 25	1 31	23 12	2 16	24 17	0 32	19 17	0 18	40 18	17 7	24 7	24 8	10 0		n.a.
M16	18 4	13 5	4 45	23 52	1 3	6 37	1 15	25 13	1 16	25 26	1 32	23 13	2 16	24 17	0 32	19 18	0 18	40 19	17 7	24 7	24 8	10 3		n.a.
T 17	18 20	17 58	4 3	23 58	0 57	7 7	1 13	25 15	1 16	25 26	1 32	23 13	2 16	24 17	0 32	19 18	0 18	40 19	17 7	24 7	24 8	10 5		n.a.
W18	18 36	21 41	3 5	24 2	0 50	7 37	1 11	25 16	1 16	25 27	1 33	23 13	2 17	24 17	0 32	19 19	0 18	40 19	17 8	24 7	24 8	10 8		n.a.
T 19	18 51	23 54	1 56	24 4	0 43	8 7	1 8	25 17	1 15	25 28	1 33	23 14	2 17	24 18	0 32	19 19	0 18	40 20	17 8	24 7	24 8	10 10		n.a.
F 20	19 7	24 28	0 40	24 6	0 35	8 37	1 6	25 18	1 15	25 28	1 33	23 14	2 17	24 18	0 32	19 20	0 18	40 20	17 8	24 7	24 8	10 13		n.a.
S 21	19 22	23 27	0s36	24 6	0 28	9 6	1 3	25 19	1 15	25 29	1 34	23 14	2 17	24 18	0 32	19 20	0 18	40 20	17 9	24 7	24 8	10 15		n.a.
S 22	19 36	21 4	1 47	24 4	0 20	9 36	1 1	25 20	1 14	25 29	1 34	23 15	2 18	24 18	0 32	19 21	0 18	40 21	17 9	24 7	24 8	10 18		n.a.
M23	19 50	17 40	2 51	24 2	0 11	10 5	0 58	25 20	1 14	25 30	1 34	23 15	2 18	24 19	0 32	19 22	0 18	40 21	17 9	24 7	24 7	10 20		n.a.
T 24	20 4	13 31	3 45	23 58	0 3	10 34	0 56	25 21	1 14	25 30	1 35	23 16	2 18	24 19	0 32	19 22	0 18	40 22	17 9	24 7	24 7	10 23		n.a.
W25	20 18	8 55	4 26	23 54	0s 6	11 3	0 53	25 21	1 13	25 31	1 35	23 16	2 19	24 19	0 32	19 23	0 18	40 22	17 10	24 7	24 7	10 25		n.a.
T 26	20 31	4 3	4 55	23 48	0 15	11 31	0 50	25 20	1 13	25 32	1 35	23 17	2 19	24 19	0 32	19 23	0 18	40 22	17 10	24 7	24 7	10 28		n.a.
F 27	20 44	0s53	5 10	23 41	0 24	11 59	0 48	25 20	1 13	25 32	1 36	23 17	2 19	24 20	0 32	19 24	0 18	40 23	17 10	24 7	24 7	10 30		n.a.
S 28	20 56	5 44	5 12	23 33	0 33	12 27	0 45	25 19	1 12	25 33	1 36	23 18	2 20	24 20	0 32	19 24	0 18	40 23	17 11	24 7	24 7	10 33		n.a.
S 29	21 9	10 23	5 1	23 25	0 42	12 55	0 43	25 19	1 12	25 33	1 36	23 19	2 20	24 20	0 32	19 25	0 18	40 23	17 11	24 7	24 7	10 35		n.a.
M30	21n20	14s40	4s36	23n16	0s52	13n23	0s40	25n17	1n11	25s34	1s37	23s19	2s20	24n20	0n32	19n25	0s18	40s24	17s11	24s 7	24s 7	10s38		n.a.

Julian Day Number = 137485.5, Delta T = 34h04m30s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'09, Lahiri = -63°31'09 Julian Calendar 1 June 4337 BCE == Greg. Calendar 27 Apr. 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

JULY 4337 BCE (-4336) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 23 37	3♊53'43	8♏12	0♋56	7♉31	3♋10	6°R26	28°R32	20♊57	25♉40	14°R16	27°R58	29♐ 4	15♎ 9	n.a.	T 1
W 2	16 27 34	4°52'03	20°18	1°57	8°44	3°51	6♑20	28♑30	21° 0	25°42	14♑15	27♐55	29° 1	15°16	n.a.	W 2
T 3	16 31 30	5°50'26	2♐34	2°55	9°57	4°31	6°14	28°28	21° 4	25°44	14°14	27°52	28°58	15°23	n.a.	T 3
F 4	16 35 27	6°48'50	15° 0	3°51	11°11	5°12	6° 8	28°26	21° 8	25°46	14°13	27°50	28°55	15°30	n.a.	F 4
S 5	16 39 23	7°47'17	27°37	4°44	12°24	5°52	6° 2	28°24	21°12	25°48	14°12	27°D50	28°51	15°36	n.a.	S 5
S 6	16 43 20	8°45'46	10♑26	5°33	13°37	6°33	5°56	28°22	21°15	25°51	14°11	27°50	28°48	15°43	n.a.	S 6
M 7	16 47 16	9°44'18	23°28	6°20	14°51	7°13	5°49	28°20	21°19	25°53	14°11	27°51	28°45	15°50	n.a.	M 7
T 8	16 51 13	10°42'52	6♒43	7° 2	16° 5	7°54	5°43	28°17	21°23	25°55	14°10	27°52	28°42	15°56	n.a.	T 8
W 9	16 55 9	11°41'28	20°14	7°41	17°18	8°35	5°36	28°15	21°27	25°57	14° 9	27°54	28°39	16° 3	n.a.	W 9
T 10	16 59 6	12°40'06	3♓59	8°16	18°32	9°16	5°29	28°12	21°30	25°59	14° 8	27°54	28°36	16°10	n.a.	T 10
F 11	17 3 2	13°38'47	17°59	8°46	19°46	9°57	5°22	28°10	21°34	26° 1	14° 7	27°R55	28°32	16°17	n.a.	F 11
S 12	17 6 59	14°37'31	2♈13	9°12	21° 0	10°38	5°15	28° 7	21°38	26° 4	14° 6	27°54	28°29	16°23	n.a.	S 12
S 13	17 10 56	15°36'17	16°38	9°32	22°13	11°19	5° 8	28° 4	21°42	26° 6	14° 5	27°53	28°26	16°30	n.a.	S 13
M14	17 14 52	16°35'06	1♉12	9°47	23°27	12° 0	5° 1	28° 1	21°45	26° 8	14° 4	27°52	28°23	16°37	n.a.	M14
T 15	17 18 49	17°33'57	15°48	9°57	24°41	12°41	4°54	27°58	21°49	26°10	14° 3	27°50	28°20	16°43	n.a.	T 15
W16	17 22 45	18°32'51	0♊21	10°R 0	25°55	13°22	4°46	27°55	21°53	26°12	14° 2	27°49	28°17	16°50	n.a.	W16
T 17	17 26 42	19°31'47	14°44	9°57	27°10	14° 3	4°39	27°52	21°57	26°14	14° 0	27°49	28°13	16°57	n.a.	T 17
F 18	17 30 38	20°30'45	28°53	9°46	28°24	14°45	4°31	27°48	22° 1	26°16	13°59	27°D48	28°10	17° 4	n.a.	F 18
S 19	17 34 35	21°29'46	12♋42	9°29	29°38	15°26	4°24	27°45	22° 4	26°18	13°58	27°49	28° 7	17°10	n.a.	S 19
S 20	17 38 31	22°28'49	26°10	9° 5	0♊52	16° 8	4°16	27°42	22° 8	26°20	13°57	27°49	28° 4	17°17	n.a.	S 20
M21	17 42 28	23°27'54	9♌16	8°33	2° 7	16°49	4° 8	27°38	22°12	26°22	13°56	27°50	28° 1	17°24	n.a.	M21
T 22	17 46 24	24°27'01	22° 1	7°54	3°21	17°31	4° 0	27°34	22°16	26°24	13°55	27°50	27°57	17°31	n.a.	T 22
W23	17 50 21	25°26'10	4♍27	7° 9	4°35	18°12	3°53	27°31	22°20	26°26	13°54	27°50	27°54	17°37	n.a.	W23
T 24	17 54 17	26°25'21	16°38	6°16	5°50	18°54	3°45	27°27	22°23	26°28	13°53	27°50	27°51	17°44	n.a.	T 24
F 25	17 58 14	27°24'34	28°38	5°18	7° 4	19°36	3°37	27°23	22°27	26°30	13°52	27°50	27°48	17°51	n.a.	F 25
S 26	18 2 11	28°23'49	10♎32	4°16	8°19	20°18	3°29	27°19	22°31	26°32	13°51	27°50	27°45	17°57	n.a.	S 26
S 27	18 6 7	29°23'06	22°25	3° 9	9°33	20°59	3°21	27°15	22°35	26°34	13°49	27°51	27°42	18° 4	n.a.	S 27
M28	18 10 4	0♋22'25	4♏20	2° 1	10°48	21°41	3°13	27°11	22°38	26°36	13°48	27°51	27°38	18°11	n.a.	M28
T 29	18 14 0	1°21'46	16°23	0°52	12° 3	22°23	3° 5	27° 7	22°42	26°38	13°47	27°51	27°35	18°18	n.a.	T 29
W30	18 17 57	2°21'09	28°36	29♊45	13°17	23° 5	2°56	27° 3	22°46	26°40	13°46	27°52	27°32	18°24	n.a.	W30
T 31	18 21 53	3♋20'35	11♐ 1	28♊41	14♊32	23♋47	2♑48	26♑59	22♊50	26♉42	13♑45	27♐52	27♐29	18♎31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n32	18s24	4s 0	23n 6	1s 2	13n50	0s37	25n16	1n11	25s35	1s37	23s20	2s20	24n21	0n32	19n26	0s18	40s24	17s11	24s 7	24s 7	10s40		n.a.
W 2	21 43	21 24	3 12	22 55	1 11	14 16	0 34	25 15	1 11	25 35	1 37	23 21	2 21	24 21	0 32	19 27	0 18	40 25	17 12	24 7	24 7	10 43		n.a.
T 3	21 54	23 28	2 15	22 44	1 21	14 43	0 32	25 13	1 10	25 36	1 37	23 21	2 21	24 21	0 32	19 27	0 18	40 25	17 12	24 6	24 7	10 45		n.a.
F 4	22 4	24 25	1 10	22 33	1 31	15 9	0 29	25 11	1 10	25 36	1 38	23 22	2 21	24 21	0 32	19 28	0 18	40 25	17 12	24 6	24 7	10 48		n.a.
S 5	22 14	24 7	0 1	22 21	1 42	15 35	0 26	25 9	1 9	25 37	1 38	23 23	2 22	24 22	0 32	19 28	0 18	40 26	17 12	24 6	24 7	10 50		n.a.
S 6	22 24	22 33	1n 9	22 9	1 52	16 0	0 24	25 7	1 9	25 37	1 38	23 23	2 22	24 22	0 32	19 29	0 18	40 26	17 13	24 6	24 7	10 52		n.a.
M 7	22 33	19 47	2 17	21 56	2 2	16 25	0 21	25 4	1 9	25 38	1 39	23 24	2 22	24 22	0 32	19 29	0 18	40 26	17 13	24 6	24 7	10 55		n.a.
T 8	22 41	15 56	3 19	21 44	2 12	16 50	0 18	25 1	1 8	25 39	1 39	23 25	2 22	24 22	0 32	19 30	0 18	40 27	17 13	24 6	24 7	10 57		n.a.
W 9	22 50	11 12	4 10	21 32	2 22	17 14	0 15	24 58	1 8	25 39	1 39	23 26	2 23	24 23	0 32	19 30	0 18	40 27	17 13	24 7	24 7	11 0		n.a.
T 10	22 58	5 51	4 49	21 20	2 32	17 38	0 13	24 55	1 7	25 40	1 39	23 27	2 23	24 23	0 32	19 31	0 18	40 27	17 13	24 7	24 7	11 2		n.a.
F 11	23 5	0 8	5 11	21 8	2 42	18 1	0 10	24 51	1 7	25 40	1 40	23 27	2 23	24 23	0 32	19 31	0 18	40 28	17 14	24 7	24 7	11 5		n.a.
S 12	23 12	5n42	5 15	20 57	2 51	18 24	0 7	24 48	1 7	25 41	1 40	23 28	2 23	24 24	0 32	19 32	0 18	40 28	17 14	24 7	24 7	11 7		n.a.
S 13	23 19	11 18	4 59	20 46	3 1	18 47	0 5	24 44	1 6	25 41	1 40	23 29	2 24	24 24	0 32	19 32	0 18	40 28	17 14	24 6	24 7	11 9		n.a.
M14	23 25	16 20	4 24	20 36	3 10	19 8	0 2	24 40	1 6	25 42	1 40	23 30	2 24	24 24	0 32	19 33	0 18	40 29	17 14	24 6	24 7	11 12		n.a.
T 15	23 31	20 25	3 32	20 27	3 18	19 30	0n 1	24 35	1 5	25 42	1 41	23 31	2 24	24 24	0 32	19 34	0 18	40 29	17 14	24 6	24 7	11 14		n.a.
W16	23 37	23 11	2 26	20 19	3 26	19 51	0 3	24 31	1 5	25 43	1 41	23 32	2 24	24 25	0 32	19 34	0 18	40 29	17 15	24 6	24 7	11 17		n.a.
T 17	23 42	24 25	1 12	20 12	3 33	20 11	0 6	24 26	1 5	25 43	1 41	23 33	2 25	24 25	0 32	19 35	0 18	40 29	17 15	24 6	24 7	11 19		n.a.
F 18	23 46	24 1	0s 6	20 7	3 39	20 31	0 9	24 21	1 4	25 44	1 41	23 33	2 25	24 25	0 32	19 35	0 18	40 30	17 15	24 6	24 7	11 22		n.a.
S 19	23 50	22 9	1 22	20 3	3 44	20 50	0 11	24 15	1 4	25 44	1 41	23 34	2 25	24 25	0 32	19 36	0 18	40 30	17 15	24 6	24 7	11 24		n.a.
S 20	23 54	19 3	2 31	20 0	3 49	21 9	0 14	24 10	1 3	25 45	1 42	23 35	2 25	24 25	0 32	19 36	0 18	40 30	17 15	24 6	24 7	11 26		n.a.
M21	23 57	15 4	3 30	20 0	3 51	21 27	0 17	24 4	1 3	25 45	1 42	23 36	2 26	24 26	0 32	19 37	0 18	40 31	17 15	24 6	24 7	11 29		n.a.
T 22	24 0	10 31	4 17	20 1	3 53	21 44	0 19	23 58	1 2	25 46	1 42	23 37	2 26	24 26	0 32	19 37	0 18	40 31	17 15	24 6	24 7	11 31		n.a.
W23	24 2	5 39	4 51	20 4	3 52	22 1	0 22	23 52	1 2	25 46	1 42	23 38	2 26	24 26	0 32	19 38	0 18	40 31	17 16	24 6	24 7	11 34		n.a.
T 24	24 4	0 40	5 11	20 9	3 50	22 17	0 24	23 46	1 1	25 46	1 42	23 39	2 26	24 26	0 33	19 38	0 18	40 31	17 16	24 6	24 6	11 36		n.a.
F 25	24 6	4s16	5 17	20 15	3 46	22 33	0 26	23 39	1 1	25 47	1 42	23 40	2 27	24 27	0 33	19 39	0 18	40 32	17 16	24 6	24 6	11 38		n.a.
S 26	24 7	9 0	5 9	20 24	3 40	22 48	0 29	23 32	1 0	25 47	1 42	23 41	2 27	24 27	0 33	19 39	0 18	40 32	17 16	24 6	24 6	11 41		n.a.
S 27	24 7	13 24	4 49	20 34	3 31	23 2	0 31	23 25	1 0	25 48	1 43	23 42	2 27	24 27	0 33	19 40	0 18	40 32	17 16	24 6	24 6	11 43		n.a.
M28	24 7	17 19	4 15	20 46	3 21	23 16	0 34	23 18	1 0	25 48	1 43	23 43	2 27	24 27	0 33	19 40	0 18	40 32	17 16	24 6	24 6	11 45		n.a.
T 29	24 7	20 33	3 30	20 59	3 8	23 29	0 36	23 11	0 59	25 48	1 43	23 44	2 27	24 28	0 33	19 40	0 18	40 33	17 16	24 6	24 6	11 48		n.a.
W30	24 6	22 56	2 35	21 14	2 54	23 41	0 38	23 3	0 59	25 48	1 43	23 45	2 28	24 28	0 33	19 41	0 18	40 33	17 16	24 6	24 6	11 50		n.a.
T 31	24n 5	24s15	1s32	21n29	2s38	23n52	0n40	22n55	0n58	25s49	1s43	23s46	2s28	24n28	0n33	19n41	0s18	40s33	17s16	24s 6	24s 6	11s53		n.a.

Julian Day Number = 137515.5, Delta T = 34h04m27s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'05, Lahiri = -63°31'05 Julian Calendar 1 July 4337 BCE == Greg. Calendar 27 May 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

AUGUST 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 25 50	4♋20'03	23♐42	27°R42	15♊47	24♋30	2°R40	26°R54	22♊54	26♉44	13°R44	27°R52	27♐26	18♎38	n.a.	F 1
S 2	18 29 46	5°19'33	6♑39	26♊50	17° 2	25°12	2♑32	26♑50	22°57	26°46	13♑42	27♐52	27°23	18°44	n.a.	S 2
S 3	18 33 43	6°19'05	19°51	26° 6	18°17	25°54	2°24	26°45	23° 1	26°48	13°41	27°52	27°19	18°51	n.a.	S 3
M 4	18 37 39	7°18'40	3♒18	25°31	19°32	26°36	2°16	26°41	23° 5	26°49	13°40	27°51	27°16	18°58	n.a.	M 4
T 5	18 41 36	8°18'17	16°58	25° 7	20°47	27°19	2° 8	26°37	23° 8	26°51	13°39	27°50	27°13	19° 5	n.a.	T 5
W 6	18 45 32	9°17'56	0♓49	24°53	22° 2	28° 1	2° 0	26°32	23°12	26°53	13°38	27°48	27°10	19°11	n.a.	W 6
T 7	18 49 29	10°17'38	14°49	24°D50	23°17	28°44	1°52	26°27	23°16	26°55	13°37	27°47	27° 7	19°18	n.a.	T 7
F 8	18 53 25	11°17'22	28°56	24°57	24°32	29°26	1°45	26°23	23°19	26°56	13°35	27°46	27° 3	19°25	n.a.	F 8
S 9	18 57 22	12°17'09	13♈ 6	25°16	25°47	0♌ 9	1°37	26°18	23°23	26°58	13°34	27°D46	27° 0	19°31	n.a.	S 9
S 10	19 1 18	13°16'59	27°19	25°44	27° 2	0°52	1°29	26°13	23°27	27° 0	13°33	27°46	26°57	19°38	n.a.	S 10
M11	19 5 15	14°16'51	11♉31	26°22	28°17	1°34	1°21	26° 9	23°30	27° 1	13°32	27°47	26°54	19°45	n.a.	M11
T 12	19 9 12	15°16'46	25°40	27° 8	29°32	2°17	1°14	26° 4	23°34	27° 3	13°31	27°48	26°51	19°52	n.a.	T 12
W13	19 13 8	16°16'43	9♊44	28° 3	0♋48	3° 0	1° 6	25°59	23°38	27° 5	13°29	27°49	26°48	19°58	n.a.	W13
T 14	19 17 5	17°16'42	23°40	29° 4	2° 3	3°43	0°59	25°54	23°41	27° 6	13°28	27°R50	26°44	20° 5	n.a.	T 14
F 15	19 21 1	18°16'44	7♋25	0♋12	3°18	4°26	0°51	25°49	23°45	27° 8	13°27	27°50	26°41	20°12	n.a.	F 15
S 16	19 24 58	19°16'48	20°56	1°26	4°34	5° 9	0°44	25°44	23°48	27° 9	13°26	27°49	26°38	20°18	n.a.	S 16
S 17	19 28 54	20°16'54	4♌12	2°45	5°49	5°52	0°37	25°39	23°52	27°11	13°25	27°46	26°35	20°25	n.a.	S 17
M18	19 32 51	21°17'02	17°11	4° 7	7° 5	6°35	0°30	25°35	23°55	27°12	13°24	27°43	26°32	20°32	n.a.	M18
T 19	19 36 47	22°17'13	29°52	5°33	8°20	7°19	0°23	25°30	23°59	27°14	13°22	27°39	26°29	20°39	n.a.	T 19
W20	19 40 44	23°17'25	12♍17	7° 3	9°35	8° 2	0°16	25°25	24° 2	27°15	13°21	27°34	26°25	20°45	n.a.	W20
T 21	19 44 40	24°17'38	24°29	8°34	10°51	8°45	0° 9	25°20	24° 6	27°17	13°20	27°31	26°22	20°52	n.a.	T 21
F 22	19 48 37	25°17'54	6♎29	10° 8	12° 6	9°28	0° 3	25°15	24° 9	27°18	13°19	27°28	26°19	20°59	n.a.	F 22
S 23	19 52 33	26°18'12	18°23	11°43	13°22	10°12	29♐56	25°10	24°12	27°19	13°18	27°26	26°16	21° 5	n.a.	S 23
S 24	19 56 30	27°18'31	0♏14	13°20	14°38	10°55	29°50	25° 5	24°16	27°21	13°17	27°D26	26°13	21°12	n.a.	S 24
M25	20 0 26	28°18'52	12° 9	14°57	15°53	11°39	29°44	25° 0	24°19	27°22	13°15	27°27	26° 9	21°19	n.a.	M25
T 26	20 4 23	29°19'15	24°11	16°36	17° 9	12°23	29°38	24°55	24°22	27°23	13°14	27°28	26° 6	21°26	n.a.	T 26
W27	20 8 20	0♌19'40	6♐25	18°14	18°24	13° 6	29°32	24°50	24°26	27°25	13°13	27°30	26° 3	21°32	n.a.	W27
T 28	20 12 16	1°20'06	18°56	19°54	19°40	13°50	29°26	24°45	24°29	27°26	13°12	27°32	26° 0	21°39	n.a.	T 28
F 29	20 16 13	2°20'34	1♑47	21°33	20°56	14°34	29°20	24°40	24°32	27°27	13°11	27°R32	25°57	21°46	n.a.	F 29
S 30	20 20 9	3°21'04	14°59	23°13	22°11	15°17	29°15	24°36	24°35	27°28	13°10	27°31	25°54	21°52	n.a.	S 30
S 31	20 24 6	4♌21'36	28♑32	24♋52	23♋27	16♌ 1	29♐10	24♑31	24♊38	27♉29	13♑ 9	27♐27	25♐50	21♎59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 3	24s21	0s23	21n46	2s21	24n 3	0n43	22n47	0n58	25s49	1s43	23s47	2s28	24n28	0n33	19n42	0s18	40s33	17s16	24s 6	24s 6	11s55		n.a.
S 2	24 1	23 9	0n48	22 3	2 3	24 13	0 45	22 38	0 57	25 49	1 43	23 49	2 28	24 28	0 33	19 42	0 18	40 33	17 17	24 6	24 6	11 57		n.a.
S 3	23 58	20 39	1 59	22 20	1 44	24 22	0 47	22 30	0 57	25 50	1 43	23 50	2 28	24 29	0 33	19 43	0 18	40 34	17 17	24 6	24 6	12 0		n.a.
M 4	23 55	17 0	3 4	22 38	1 24	24 31	0 49	22 21	0 56	25 50	1 43	23 51	2 28	24 29	0 33	19 43	0 18	40 34	17 17	24 6	24 6	12 2		n.a.
T 5	23 51	12 24	3 59	22 57	1 5	24 39	0 51	22 12	0 56	25 50	1 43	23 52	2 29	24 29	0 33	19 44	0 18	40 34	17 17	24 6	24 6	12 4		n.a.
W 6	23 47	7 7	4 42	23 15	0 46	24 46	0 53	22 3	0 55	25 50	1 44	23 53	2 29	24 29	0 33	19 44	0 18	40 34	17 17	24 6	24 6	12 7		n.a.
T 7	23 43	1 26	5 8	23 33	0 28	24 52	0 55	21 54	0 55	25 50	1 44	23 54	2 29	24 30	0 33	19 44	0 18	40 34	17 17	24 6	24 6	12 9		n.a.
F 8	23 38	4n22	5 16	23 51	0 10	24 57	0 57	21 44	0 54	25 50	1 44	23 55	2 29	24 30	0 33	19 45	0 18	40 35	17 17	24 6	24 6	12 11		n.a.
S 9	23 32	9 58	5 5	24 8	0n 6	25 2	0 59	21 34	0 54	25 51	1 44	23 56	2 29	24 30	0 33	19 45	0 18	40 35	17 17	24 6	24 5	12 14		n.a.
S 10	23 26	15 4	4 35	24 25	0 22	25 6	1 0	21 24	0 53	25 51	1 44	23 57	2 29	24 30	0 33	19 46	0 18	40 35	17 17	24 6	24 5	12 16		n.a.
M11	23 20	19 20	3 49	24 40	0 36	25 9	1 2	21 14	0 53	25 51	1 44	23 58	2 29	24 30	0 33	19 46	0 18	40 35	17 17	24 6	24 5	12 18		n.a.
T 12	23 13	22 27	2 48	24 55	0 49	25 11	1 4	21 4	0 52	25 51	1 44	23 59	2 30	24 31	0 33	19 46	0 18	40 35	17 17	24 6	24 5	12 21		n.a.
W13	23 6	24 10	1 38	25 8	1 1	25 13	1 5	20 53	0 52	25 51	1 44	24 0	2 30	24 31	0 33	19 47	0 18	40 35	17 17	24 6	24 5	12 23		n.a.
T 14	22 58	24 21	0 23	25 19	1 12	25 13	1 7	20 42	0 51	25 51	1 44	24 1	2 30	24 31	0 33	19 47	0 18	40 35	17 17	24 6	24 5	12 25		n.a.
F 15	22 50	23 2	0s53	25 29	1 21	25 13	1 8	20 31	0 51	25 51	1 44	24 2	2 30	24 31	0 33	19 48	0 18	40 36	17 17	24 6	24 5	12 27		n.a.
S 16	22 41	20 24	2 4	25 36	1 29	25 12	1 10	20 20	0 50	25 51	1 44	24 3	2 30	24 31	0 33	19 48	0 18	40 36	17 17	24 6	24 5	12 30		n.a.
S 17	22 32	16 44	3 7	25 42	1 36	25 11	1 11	20 8	0 49	25 51	1 44	24 4	2 30	24 32	0 33	19 48	0 18	40 36	17 17	24 6	24 5	12 32		n.a.
M18	22 23	12 21	3 59	25 46	1 42	25 8	1 13	19 57	0 49	25 51	1 44	24 5	2 30	24 32	0 33	19 49	0 18	40 36	17 17	24 6	24 5	12 34		n.a.
T 19	22 13	7 31	4 38	25 48	1 47	25 5	1 14	19 45	0 48	25 51	1 43	24 6	2 30	24 32	0 33	19 49	0 18	40 36	17 17	24 6	24 5	12 37		n.a.
W20	22 3	2 30	5 2	25 47	1 52	25 1	1 15	19 33	0 48	25 51	1 43	24 7	2 30	24 32	0 33	19 49	0 18	40 36	17 17	24 6	24 5	12 39		n.a.
T 21	21 52	2s31	5 13	25 45	1 55	24 56	1 16	19 21	0 47	25 51	1 43	24 8	2 30	24 32	0 33	19 50	0 18	40 36	17 16	24 6	24 4	12 41		n.a.
F 22	21 41	7 21	5 10	25 40	1 57	24 50	1 17	19 8	0 47	25 51	1 43	24 10	2 30	24 33	0 33	19 50	0 18	40 36	17 16	24 6	24 4	12 44		n.a.
S 23	21 30	11 54	4 53	25 33	1 58	24 44	1 18	18 56	0 46	25 51	1 43	24 10	2 30	24 33	0 33	19 50	0 18	40 36	17 16	24 6	24 4	12 46		n.a.
S 24	21 18	15 58	4 24	25 25	1 59	24 36	1 19	18 43	0 46	25 51	1 43	24 11	2 31	24 33	0 33	19 51	0 18	40 36	17 16	24 6	24 4	12 48		n.a.
M25	21 5	19 27	3 43	25 14	1 59	24 28	1 20	18 30	0 45	25 51	1 43	24 12	2 31	24 33	0 33	19 51	0 18	40 36	17 16	24 6	24 4	12 50		n.a.
T 26	20 52	22 8	2 52	25 1	1 59	24 20	1 21	18 17	0 44	25 50	1 43	24 13	2 31	24 33	0 33	19 51	0 18	40 36	17 16	24 6	24 4	12 53		n.a.
W27	20 39	23 51	1 53	24 47	1 58	24 10	1 22	18 4	0 44	25 50	1 43	24 14	2 31	24 33	0 33	19 52	0 18	40 36	17 16	24 6	24 4	12 55		n.a.
T 28	20 26	24 26	0 47	24 31	1 56	24 0	1 22	17 50	0 43	25 50	1 43	24 15	2 31	24 34	0 33	19 52	0 18	40 36	17 16	24 6	24 4	12 57		n.a.
F 29	20 12	23 44	0n23	24 13	1 54	23 49	1 23	17 37	0 43	25 50	1 43	24 16	2 31	24 34	0 33	19 52	0 18	40 36	17 16	24 6	24 4	12 59		n.a.
S 30	19 58	21 42	1 34	23 54	1 51	23 37	1 24	17 23	0 42	25 50	1 42	24 17	2 31	24 34	0 33	19 52	0 18	40 36	17 16	24 6	24 4	13 2		n.a.
S 31	19n43	18s25	2n41	23n33	1n48	23n24	1n24	17n 9	0n42	25s50	1s42	24s18	2s31	24n34	0n33	19n53	0s18	40s36	17s15	24s 6	24s 3	13s 4		n.a.

Julian Day Number = 137546.5, Delta T = 34h04m23s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°38'01, Lahiri = -63°31'01 Julian Calendar 1 Aug. 4337 BCE == Greg. Calendar 27 June 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

SEPTEMBER 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 28 2	5♌22'09	12♒26	26♋32	24♋43	16♌45	29°R 5	24°R26	24♊42	27♉30	13°R 8	27°R23	25♐47	22♎ 6	n.a.	M 1
T 2	20 31 59	6°22'44	26°36	28°11	25°58	17°29	29♐ 0	24♑21	24°45	27°31	13♑ 7	27♐16	25°44	22°13	n.a.	T 2
W 3	20 35 55	7°23'21	10♓56	29°51	27°14	18°13	28°55	24°16	24°48	27°32	13° 5	27°10	25°41	22°19	n.a.	W 3
T 4	20 39 52	8°24'00	25°22	1♌30	28°30	18°57	28°50	24°12	24°51	27°33	13° 4	27° 4	25°38	22°26	n.a.	T 4
F 5	20 43 48	9°24'41	9♈47	3° 8	29°45	19°42	28°46	24° 7	24°54	27°34	13° 3	26°59	25°34	22°33	n.a.	F 5
S 6	20 47 45	10°25'24	24° 8	4°47	1♌ 1	20°26	28°42	24° 2	24°57	27°35	13° 2	26°56	25°31	22°39	n.a.	S 6
S 7	20 51 41	11°26'09	8♉20	6°25	2°17	21°10	28°38	23°58	25° 0	27°36	13° 1	26°D54	25°28	22°46	n.a.	S 7
M 8	20 55 38	12°26'56	22°21	8° 3	3°33	21°54	28°34	23°53	25° 2	27°37	13° 0	26°55	25°25	22°53	n.a.	M 8
T 9	20 59 35	13°27'46	6♊13	9°40	4°49	22°39	28°30	23°49	25° 5	27°38	12°59	26°56	25°22	22°59	n.a.	T 9
W10	21 3 31	14°28'37	19°53	11°18	6° 4	23°23	28°27	23°44	25° 8	27°39	12°58	26°57	25°19	23° 6	n.a.	W10
T 11	21 7 28	15°29'29	3♋22	12°55	7°20	24° 7	28°23	23°40	25°11	27°39	12°57	26°R57	25°15	23°13	n.a.	T 11
F 12	21 11 24	16°30'24	16°41	14°31	8°36	24°52	28°20	23°35	25°14	27°40	12°56	26°55	25°12	23°20	n.a.	F 12
S 13	21 15 21	17°31'20	29°48	16° 8	9°52	25°37	28°17	23°31	25°16	27°41	12°55	26°51	25° 9	23°26	n.a.	S 13
S 14	21 19 17	18°32'18	12♌45	17°44	11° 8	26°21	28°15	23°27	25°19	27°42	12°54	26°44	25° 6	23°33	n.a.	S 14
M15	21 23 14	19°33'17	25°29	19°20	12°24	27° 6	28°12	23°23	25°22	27°42	12°53	26°35	25° 3	23°40	n.a.	M15
T 16	21 27 10	20°34'18	8♍ 0	20°55	13°39	27°51	28°10	23°19	25°24	27°43	12°53	26°24	25° 0	23°46	n.a.	T 16
W17	21 31 7	21°35'20	20°19	22°31	14°55	28°35	28° 8	23°15	25°27	27°43	12°52	26°13	24°56	23°53	n.a.	W17
T 18	21 35 3	22°36'23	2♎27	24° 6	16°11	29°20	28° 6	23°11	25°29	27°44	12°51	26° 3	24°53	24° 0	n.a.	T 18
F 19	21 39 0	23°37'27	14°25	25°41	17°27	0♍ 5	28° 4	23° 7	25°32	27°44	12°50	25°54	24°50	24° 7	n.a.	F 19
S 20	21 42 57	24°38'32	26°17	27°15	18°43	0°50	28° 3	23° 3	25°34	27°45	12°49	25°48	24°47	24°13	n.a.	S 20
S 21	21 46 53	25°39'38	8♏ 7	28°50	19°59	1°35	28° 1	22°59	25°36	27°45	12°48	25°43	24°44	24°20	n.a.	S 21
M22	21 50 50	26°40'46	19°58	0♍24	21°14	2°20	28° 0	22°56	25°39	27°46	12°47	25°42	24°40	24°27	n.a.	M22
T 23	21 54 46	27°41'54	1♐57	1°59	22°30	3° 5	27°59	22°52	25°41	27°46	12°47	25°D41	24°37	24°33	n.a.	T 23
W24	21 58 43	28°43'03	14° 8	3°33	23°46	3°50	27°59	22°48	25°43	27°46	12°46	25°42	24°34	24°40	n.a.	W24
T 25	22 2 39	29°44'13	26°37	5° 7	25° 2	4°35	27°58	22°45	25°45	27°47	12°45	25°R42	24°31	24°47	n.a.	T 25
F 26	22 6 36	0♍45'24	9♑28	6°41	26°18	5°20	27°58	22°42	25°47	27°47	12°44	25°41	24°28	24°53	n.a.	F 26
S 27	22 10 32	1°46'35	22°46	8°14	27°33	6° 6	27°D58	22°39	25°49	27°47	12°44	25°38	24°25	25° 0	n.a.	S 27
S 28	22 14 29	2°47'47	6♒30	9°48	28°49	6°51	27°58	22°35	25°52	27°47	12°43	25°33	24°21	25° 7	n.a.	S 28
M29	22 18 26	3°49'00	20°41	11°22	0♍ 5	7°36	27°59	22°32	25°54	27°48	12°42	25°24	24°18	25°14	n.a.	M29
T 30	22 22 22	4♍50'14	5♓15	12♍55	1♍21	8♍22	27♐59	22♑29	25♊55	27♉48	12♑42	25♐14	24♐15	25♎20	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	19n28	14s 3	3n40	23n10	1n45	23n11	1n24	16n55	0n41	25s50	1s42	24s19	2s31	24n34	0n33	19n53	0s18	40s36	17s15	24s 6	24s 3	13s 6		n.a.	M 1
T 2	19 13	8 51	4 26	22 46	1 41	22 57	1 25	16 40	0 40	25 49	1 42	24 20	2 31	24 34	0 33	19 53	0 18	40 36	17 15	24 6	24 3	13 8		n.a.	T 2
W 3	18 57	3 7	4 57	22 21	1 37	22 42	1 25	16 26	0 40	25 49	1 42	24 21	2 31	24 35	0 33	19 53	0 18	40 36	17 15	24 6	24 3	13 11		n.a.	W 3
T 4	18 41	2n49	5 9	21 55	1 33	22 27	1 25	16 11	0 39	25 49	1 42	24 22	2 31	24 35	0 33	19 54	0 18	40 36	17 15	24 6	24 3	13 13		n.a.	T 4
F 5	18 24	8 35	5 2	21 27	1 29	22 10	1 26	15 56	0 39	25 49	1 42	24 22	2 31	24 35	0 33	19 54	0 18	40 36	17 15	24 5	24 3	13 15		n.a.	F 5
S 6	18 8	13 52	4 35	20 58	1 24	21 54	1 26	15 42	0 38	25 49	1 41	24 23	2 31	24 35	0 33	19 54	0 17	40 36	17 15	24 5	24 3	13 17		n.a.	S 6
S 7	17 51	18 20	3 52	20 28	1 19	21 36	1 26	15 26	0 37	25 48	1 41	24 24	2 31	24 35	0 33	19 54	0 17	40 36	17 14	24 5	24 3	13 19		n.a.	S 7
M 8	17 33	21 43	2 56	19 58	1 14	21 18	1 26	15 11	0 37	25 48	1 41	24 25	2 31	24 35	0 33	19 55	0 17	40 36	17 14	24 5	24 3	13 22		n.a.	M 8
T 9	17 15	23 46	1 50	19 26	1 8	20 59	1 26	14 56	0 36	25 48	1 41	24 26	2 31	24 35	0 34	19 55	0 17	40 36	17 14	24 5	24 3	13 24		n.a.	T 9
W10	16 57	24 22	0 38	18 53	1 3	20 40	1 25	14 40	0 36	25 48	1 41	24 26	2 30	24 36	0 34	19 55	0 17	40 36	17 14	24 5	24 2	13 26		n.a.	W10
T 11	16 39	23 30	0s35	18 20	0 57	20 20	1 25	14 24	0 35	25 48	1 41	24 27	2 30	24 36	0 34	19 55	0 17	40 36	17 14	24 5	24 2	13 28		n.a.	T 11
F 12	16 20	21 20	1 44	17 46	0 51	19 59	1 25	14 9	0 34	25 47	1 40	24 28	2 30	24 36	0 34	19 55	0 17	40 36	17 13	24 5	24 2	13 31		n.a.	F 12
S 13	16 1	18 3	2 47	17 11	0 45	19 38	1 24	13 53	0 34	25 47	1 40	24 29	2 30	24 36	0 34	19 55	0 17	40 36	17 13	24 5	24 2	13 33		n.a.	S 13
S 14	15 42	13 57	3 40	16 35	0 39	19 17	1 24	13 36	0 33	25 47	1 40	24 29	2 30	24 36	0 34	19 56	0 17	40 36	17 13	24 5	24 2	13 35		n.a.	S 14
M15	15 22	9 18	4 22	15 59	0 33	18 54	1 24	13 20	0 32	25 47	1 40	24 30	2 30	24 36	0 34	19 56	0 17	40 36	17 13	24 5	24 2	13 37		n.a.	M15
T 16	15 3	4 21	4 49	15 22	0 27	18 31	1 23	13 4	0 32	25 46	1 40	24 31	2 30	24 36	0 34	19 56	0 17	40 35	17 13	24 5	24 2	13 39		n.a.	T 16
W17	14 43	0s41	5 3	14 44	0 21	18 8	1 22	12 47	0 31	25 46	1 39	24 31	2 30	24 36	0 34	19 56	0 17	40 35	17 12	24 4	24 2	13 41		n.a.	W17
T 18	14 22	5 36	5 3	14 6	0 15	17 44	1 22	12 30	0 31	25 46	1 39	24 32	2 30	24 37	0 34	19 56	0 17	40 35	17 12	24 4	24 1	13 44		n.a.	T 18
F 19	14 2	10 16	4 49	13 27	0 8	17 20	1 21	12 14	0 30	25 46	1 39	24 32	2 30	24 37	0 34	19 56	0 17	40 35	17 12	24 4	24 1	13 46		n.a.	F 19
S 20	13 41	14 30	4 23	12 48	0 2	16 55	1 20	11 57	0 29	25 45	1 39	24 33	2 30	24 37	0 34	19 56	0 17	40 35	17 12	24 3	24 1	13 48		n.a.	S 20
S 21	13 20	18 10	3 46	12 9	0s 4	16 30	1 19	11 40	0 29	25 45	1 39	24 34	2 30	24 37	0 34	19 57	0 17	40 35	17 11	24 3	24 1	13 50		n.a.	S 21
M22	12 58	21 6	2 59	11 29	0 11	16 4	1 18	11 23	0 28	25 45	1 38	24 34	2 29	24 37	0 34	19 57	0 17	40 35	17 11	24 3	24 1	13 52		n.a.	M22
T 23	12 37	23 9	2 3	10 49	0 17	15 37	1 18	11 5	0 27	25 45	1 38	24 35	2 29	24 37	0 34	19 57	0 17	40 34	17 11	24 3	24 1	13 54		n.a.	T 23
W24	12 15	24 10	1 1	10 8	0 23	15 11	1 17	10 48	0 27	25 45	1 38	24 35	2 29	24 37	0 34	19 57	0 17	40 34	17 11	24 3	24 1	13 57		n.a.	W24
T 25	11 53	24 0	0n 5	9 27	0 30	14 44	1 15	10 30	0 26	25 44	1 38	24 36	2 29	24 37	0 34	19 57	0 17	40 34	17 10	24 3	24 1	13 59		n.a.	T 25
F 26	11 31	22 34	1 13	8 46	0 36	14 16	1 14	10 13	0 25	25 44	1 37	24 36	2 29	24 37	0 34	19 57	0 17	40 34	17 10	24 3	24 0	14 1		n.a.	F 26
S 27	11 9	19 52	2 19	8 4	0 42	13 48	1 13	9 55	0 25	25 44	1 37	24 36	2 29	24 38	0 34	19 57	0 17	40 34	17 10	24 3	24 0	14 3		n.a.	S 27
S 28	10 46	15 59	3 19	7 22	0 48	13 20	1 12	9 37	0 24	25 44	1 37	24 37	2 29	24 38	0 34	19 57	0 17	40 33	17 9	24 3	24 0	14 5		n.a.	S 28
M29	10 23	11 5	4 9	6 41	0 54	12 52	1 11	9 19	0 23	25 43	1 37	24 37	2 29	24 38	0 34	19 57	0 17	40 33	17 9	24 3	24 0	14 7		n.a.	M29
T 30	10n 0	5s28	4n44	5n58	1s 0	12n23	1n 9	9n 1	0n23	25s43	1s37	24s38	2s28	24n38	0n34	19n57	0s17	40s33	17s 9	24s 2	24s 0	14s 9		n.a.	T 30

Julian Day Number = 137577.5, Delta T = 34h04m20s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'57, Lahiri = -63°30'57 Julian Calendar 1 Sept. 4337 BCE == Greg. Calendar 28 July 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

OCTOBER 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 26 19	5♍51'29	20♓ 3	14♍29	2♍36	9♍ 7	28♐ 0	22°R26	25♊57	27♉48	12°R41	25°R 3	24♐12	25♎27	n.a.	W 1
T 2	22 30 15	6°52'44	4♈58	16° 2	3°52	9°52	28° 1	22♑24	25°59	27°48	12♑40	24♐52	24° 9	25°34	n.a.	T 2
F 3	22 34 12	7°54'01	19°50	17°36	5° 8	10°38	28° 2	22°21	26° 1	27°R48	12°40	24°43	24° 6	25°40	n.a.	F 3
S 4	22 38 8	8°55'18	4♉31	19° 9	6°24	11°24	28° 4	22°18	26° 3	27°48	12°39	24°36	24° 2	25°47	n.a.	S 4
S 5	22 42 5	9°56'37	18°57	20°42	7°39	12° 9	28° 5	22°16	26° 4	27°48	12°38	24°32	23°59	25°54	n.a.	S 5
M 6	22 46 2	10°57'56	3♊ 4	22°16	8°55	12°55	28° 7	22°14	26° 6	27°48	12°38	24°31	23°56	26° 1	n.a.	M 6
T 7	22 49 58	11°59'17	16°51	23°49	10°11	13°40	28° 9	22°11	26° 8	27°48	12°37	24°30	23°53	26° 7	n.a.	T 7
W 8	22 53 55	13° 0'38	0♋20	25°22	11°27	14°26	28°11	22° 9	26° 9	27°47	12°37	24°30	23°50	26°14	n.a.	W 8
T 9	22 57 51	14° 2'00	13°32	26°55	12°42	15°12	28°14	22° 7	26°11	27°47	12°36	24°29	23°46	26°21	n.a.	T 9
F 10	23 1 48	15° 3'23	26°31	28°27	13°58	15°58	28°16	22° 5	26°12	27°47	12°36	24°26	23°43	26°27	n.a.	F 10
S 11	23 5 44	16° 4'47	9♌18	29°59	15°14	16°44	28°19	22° 3	26°13	27°47	12°35	24°19	23°40	26°34	n.a.	S 11
S 12	23 9 41	17° 6'11	21°54	1♎32	16°29	17°29	28°22	22° 1	26°15	27°47	12°35	24° 9	23°37	26°41	n.a.	S 12
M13	23 13 37	18° 7'35	4♍21	3° 3	17°45	18°15	28°25	22° 0	26°16	27°46	12°35	23°57	23°34	26°47	n.a.	M13
T 14	23 17 34	19° 9'00	16°38	4°34	19° 1	19° 1	28°29	21°58	26°17	27°46	12°34	23°42	23°31	26°54	n.a.	T 14
W15	23 21 31	20°10'25	28°48	6° 5	20°16	19°47	28°32	21°57	26°18	27°45	12°34	23°27	23°27	27° 1	n.a.	W15
T 16	23 25 27	21°11'51	10♎49	7°35	21°32	20°33	28°36	21°56	26°19	27°45	12°34	23°12	23°24	27° 8	n.a.	T 16
F 17	23 29 24	22°13'16	22°44	9° 4	22°48	21°19	28°40	21°54	26°20	27°45	12°33	23° 0	23°21	27°14	n.a.	F 17
S 18	23 33 20	23°14'42	4♏34	10°32	24° 3	22° 5	28°44	21°53	26°21	27°44	12°33	22°49	23°18	27°21	n.a.	S 18
S 19	23 37 17	24°16'07	16°22	11°58	25°19	22°52	28°49	21°52	26°22	27°44	12°33	22°42	23°15	27°28	n.a.	S 19
M20	23 41 13	25°17'32	28°11	13°23	26°34	23°38	28°53	21°51	26°23	27°43	12°32	22°38	23°11	27°34	n.a.	M20
T 21	23 45 10	26°18'58	10♐ 7	14°46	27°50	24°24	28°58	21°51	26°24	27°42	12°32	22°36	23° 8	27°41	n.a.	T 21
W22	23 49 7	27°20'22	22°14	16° 7	29° 5	25°10	29° 3	21°50	26°25	27°42	12°32	22°36	23° 5	27°48	n.a.	W22
T 23	23 53 3	28°21'47	4♑38	17°25	0♎21	25°56	29° 8	21°50	26°25	27°41	12°32	22°35	23° 2	27°54	n.a.	T 23
F 24	23 57 0	29°23'11	17°23	18°40	1°36	26°43	29°14	21°49	26°26	27°40	12°32	22°34	22°59	28° 1	n.a.	F 24
S 25	0 0 56	0♎24'35	0♒35	19°51	2°52	27°29	29°19	21°49	26°27	27°40	12°32	22°31	22°56	28° 8	n.a.	S 25
S 26	0 4 53	1°25'58	14°17	20°58	4° 7	28°15	29°25	21°49	26°27	27°39	12°32	22°26	22°52	28°15	n.a.	S 26
M27	0 8 50	2°27'21	28°30	22° 0	5°23	29° 2	29°31	21°D49	26°28	27°38	12°31	22°18	22°49	28°21	n.a.	M27
T 28	0 12 46	3°28'43	13♓10	22°57	6°38	29°48	29°37	21°49	26°28	27°37	12°31	22° 7	22°46	28°28	n.a.	T 28
W29	0 16 43	4°30'05	28°12	23°47	7°54	0♎35	29°43	21°49	26°28	27°37	12°31	21°56	22°43	28°35	n.a.	W29
T 30	0 20 39	5°31'26	13♈26	24°29	9° 9	1°21	29°49	21°49	26°29	27°36	12°D31	21°44	22°40	28°41	n.a.	T 30
F 31	0 24 36	6♎32'47	28♈40	25♎ 3	10♎24	2♎ 8	29♐56	21♑50	26♊29	27♉35	12♑31	21♐34	22♐37	28♎48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9n37	0n32	5n 0	5n16	1s 6	11n53	1n 8	8n43	0n22	25s43	1s36	24s38	2s28	24n38	0n34	19n57	0s17	40s33	17s 9	24s 2	24s 0	14s12		n.a.
T 2	9 14	6 33	4 57	4 34	1 12	11 24	1 6	8 25	0 21	25 43	1 36	24 38	2 28	24 38	0 34	19 57	0 17	40 33	17 8	24 1	24 0	14 14		n.a.
F 3	8 51	12 10	4 33	3 52	1 17	10 54	1 5	8 7	0 21	25 43	1 36	24 39	2 28	24 38	0 34	19 57	0 17	40 32	17 8	24 1	23 59	14 16		n.a.
S 4	8 27	17 1	3 52	3 9	1 23	10 24	1 3	7 48	0 20	25 42	1 36	24 39	2 28	24 38	0 34	19 57	0 17	40 32	17 8	24 1	23 59	14 18		n.a.
S 5	8 3	20 46	2 56	2 27	1 28	9 53	1 2	7 30	0 19	25 42	1 35	24 39	2 28	24 38	0 34	19 57	0 17	40 32	17 7	24 1	23 59	14 20		n.a.
M 6	7 40	23 11	1 51	1 44	1 33	9 23	1 0	7 11	0 19	25 42	1 35	24 39	2 27	24 38	0 34	19 57	0 17	40 32	17 7	24 0	23 59	14 22		n.a.
T 7	7 16	24 8	0 40	1 2	1 38	8 52	0 58	6 52	0 18	25 42	1 35	24 40	2 27	24 39	0 35	19 57	0 17	40 31	17 7	24 0	23 59	14 24		n.a.
W 8	6 51	23 37	0s31	0 20	1 43	8 21	0 57	6 34	0 17	25 41	1 35	24 40	2 27	24 39	0 35	19 57	0 17	40 31	17 6	24 0	23 59	14 26		n.a.
T 9	6 27	21 47	1 39	0s22	1 47	7 49	0 55	6 15	0 17	25 41	1 34	24 40	2 27	24 39	0 35	19 57	0 17	40 31	17 6	24 0	23 58	14 28		n.a.
F 10	6 3	18 50	2 40	1 4	1 51	7 18	0 53	5 56	0 16	25 41	1 34	24 40	2 27	24 39	0 35	19 57	0 17	40 31	17 6	24 0	23 58	14 30		n.a.
S 11	5 39	15 1	3 33	1 45	1 55	6 46	0 51	5 37	0 15	25 41	1 34	24 40	2 27	24 39	0 35	19 57	0 17	40 30	17 5	24 0	23 58	14 33		n.a.
S 12	5 14	10 37	4 14	2 26	1 59	6 14	0 49	5 18	0 15	25 41	1 34	24 40	2 26	24 39	0 35	19 57	0 17	40 30	17 5	24 0	23 58	14 35		n.a.
M13	4 49	5 50	4 42	3 6	2 2	5 42	0 47	4 59	0 14	25 40	1 34	24 40	2 26	24 39	0 35	19 57	0 17	40 30	17 5	23 59	23 58	14 37		n.a.
T 14	4 25	0 53	4 57	3 46	2 5	5 10	0 45	4 40	0 13	25 40	1 33	24 41	2 26	24 39	0 35	19 57	0 17	40 29	17 4	23 58	23 58	14 39		n.a.
W15	4 0	4s 2	4 58	4 25	2 7	4 37	0 43	4 21	0 13	25 40	1 33	24 41	2 26	24 39	0 35	19 57	0 17	40 29	17 4	23 58	23 58	14 41		n.a.
T 16	3 35	8 45	4 46	5 4	2 9	4 5	0 41	4 2	0 12	25 40	1 33	24 41	2 26	24 39	0 35	19 57	0 17	40 29	17 4	23 57	23 57	14 43		n.a.
F 17	3 10	13 6	4 21	5 41	2 11	3 32	0 39	3 42	0 11	25 40	1 33	24 41	2 25	24 39	0 35	19 56	0 17	40 29	17 3	23 56	23 57	14 45		n.a.
S 18	2 45	16 55	3 45	6 18	2 12	3 0	0 37	3 23	0 10	25 40	1 32	24 41	2 25	24 39	0 35	19 56	0 17	40 28	17 3	23 55	23 57	14 47		n.a.
S 19	2 20	20 3	2 59	6 53	2 12	2 27	0 35	3 4	0 10	25 39	1 32	24 41	2 25	24 39	0 35	19 56	0 17	40 28	17 3	23 55	23 57	14 49		n.a.
M20	1 55	22 21	2 5	7 27	2 12	1 54	0 33	2 44	0 9	25 39	1 32	24 40	2 25	24 40	0 35	19 56	0 17	40 28	17 2	23 55	23 57	14 51		n.a.
T 21	1 30	23 41	1 6	7 59	2 11	1 21	0 31	2 25	0 8	25 39	1 32	24 40	2 25	24 40	0 35	19 56	0 17	40 27	17 2	23 55	23 57	14 53		n.a.
W22	1 5	23 55	0 2	8 30	2 10	0 49	0 29	2 5	0 8	25 39	1 31	24 40	2 24	24 40	0 35	19 56	0 17	40 27	17 2	23 55	23 56	14 55		n.a.
T 23	0 40	22 59	1n 3	8 59	2 7	0 16	0 27	1 46	0 7	25 39	1 31	24 40	2 24	24 40	0 35	19 56	0 17	40 27	17 1	23 55	23 56	14 57		n.a.
F 24	0 15	20 51	2 7	9 25	2 4	0s17	0 24	1 26	0 6	25 38	1 31	24 40	2 24	24 40	0 35	19 56	0 17	40 26	17 1	23 55	23 56	14 59		n.a.
S 25	0s10	17 34	3 7	9 49	2 0	0 50	0 22	1 7	0 5	25 38	1 31	24 40	2 24	24 40	0 35	19 55	0 17	40 26	17 1	23 54	23 56	15 1		n.a.
S 26	0 35	13 14	3 57	10 10	1 54	1 23	0 20	0 47	0 5	25 38	1 31	24 40	2 24	24 40	0 35	19 55	0 17	40 26	17 0	23 54	23 56	15 3		n.a.
M27	1 0	8 2	4 36	10 28	1 48	1 56	0 18	0 27	0 4	25 38	1 30	24 40	2 23	24 40	0 35	19 55	0 17	40 25	17 0	23 54	23 55	15 5		n.a.
T 28	1 25	2 14	4 57	10 43	1 41	2 29	0 15	0 8	0 3	25 38	1 30	24 39	2 23	24 40	0 35	19 55	0 17	40 25	16 59	23 53	23 55	15 7		n.a.
W29	1 50	3n49	4 59	10 54	1 32	3 1	0 13	0s12	0 3	25 37	1 30	24 39	2 23	24 40	0 35	19 55	0 17	40 24	16 59	23 52	23 55	15 9		n.a.
T 30	2 15	9 43	4 40	11 1	1 22	3 34	0 11	0 31	0 2	25 37	1 30	24 39	2 23	24 40	0 36	19 55	0 17	40 24	16 59	23 52	23 55	15 11		n.a.
F 31	2s40	15n 2	4n 1	11s 3	1s10	4s 6	0n 8	0s51	0n 1	25s37	1s29	24s39	2s23	24n40	0n36	19n54	0s17	40s24	16s58	23s51	23s55	15s13		n.a.

Julian Day Number = 137607.5, Delta T = 34h04m17s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'53, Lahiri = -63°30'53 Julian Calendar 1 Oct. 4337 BCE == Greg. Calendar 27 Aug. 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

NOVEMBER 4337 BCE (-4336) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 28 32	7♎34'08	13♉45	25♎28	11♎40	2♎54	0♑ 2	21♑50	26♊29	27°R34	12♑31	21°R27	22♐33	28♎55	n.a.	S 1
S 2	0 32 29	8°35'28	28°31	25°43	12°55	3°41	0° 9	21°51	26°29	27♉33	12°31	21♐23	22°30	29° 1	n.a.	S 2
M 3	0 36 26	9°36'49	12♊54	25°R48	14°10	4°27	0°16	21°52	26°29	27°32	12°32	21°21	22°27	29° 8	n.a.	M 3
T 4	0 40 22	10°38'09	26°51	25°40	15°26	5°14	0°23	21°53	26°R29	27°31	12°32	21°D21	22°24	29°15	n.a.	T 4
W 5	0 44 19	11°39'28	10♋23	25°21	16°41	6° 1	0°30	21°54	26°29	27°30	12°32	21°R21	22°21	29°22	n.a.	W 5
T 6	0 48 15	12°40'47	23°33	24°51	17°56	6°47	0°38	21°55	26°29	27°29	12°32	21°20	22°17	29°28	n.a.	T 6
F 7	0 52 12	13°42'06	6♌24	24° 9	19°12	7°34	0°46	21°56	26°29	27°28	12°32	21°18	22°14	29°35	n.a.	F 7
S 8	0 56 8	14°43'25	18°59	23°16	20°27	8°21	0°53	21°57	26°29	27°27	12°32	21°13	22°11	29°42	n.a.	S 8
S 9	1 0 5	15°44'42	1♍21	22°14	21°42	9° 7	1° 1	21°59	26°29	27°26	12°33	21° 5	22° 8	29°48	n.a.	S 9
M10	1 4 2	16°45'59	13°34	21° 5	22°57	9°54	1° 9	22° 0	26°28	27°24	12°33	20°55	22° 5	29°55	n.a.	M10
T 11	1 7 58	17°47'16	25°39	19°50	24°12	10°41	1°18	22° 2	26°28	27°23	12°33	20°43	22° 2	0♏ 2	n.a.	T 11
W12	1 11 55	18°48'31	7♎39	18°32	25°28	11°28	1°26	22° 4	26°27	27°22	12°33	20°30	21°58	0° 8	n.a.	W12
T 13	1 15 51	19°49'46	19°33	17°14	26°43	12°14	1°34	22° 6	26°27	27°21	12°34	20°17	21°55	0°15	n.a.	T 13
F 14	1 19 48	20°51'00	1♏24	15°58	27°58	13° 1	1°43	22° 8	26°26	27°19	12°34	20° 7	21°52	0°22	n.a.	F 14
S 15	1 23 44	21°52'12	13°14	14°46	29°13	13°48	1°52	22°10	26°26	27°18	12°34	19°58	21°49	0°28	n.a.	S 15
S 16	1 27 41	22°53'24	25° 3	13°39	0♏28	14°35	2° 1	22°12	26°25	27°17	12°35	19°52	21°46	0°35	n.a.	S 16
M17	1 31 38	23°54'34	6♐55	12°40	1°43	15°22	2°10	22°14	26°25	27°16	12°35	19°48	21°42	0°42	n.a.	M17
T 18	1 35 34	24°55'43	18°53	11°49	2°58	16° 9	2°19	22°17	26°24	27°14	12°36	19°D47	21°39	0°49	n.a.	T 18
W19	1 39 31	25°56'51	1♑ 0	11° 7	4°13	16°56	2°28	22°19	26°23	27°13	12°36	19°48	21°36	0°55	n.a.	W19
T 20	1 43 27	26°57'57	13°22	10°35	5°28	17°43	2°38	22°22	26°22	27°11	12°37	19°49	21°33	1° 2	n.a.	T 20
F 21	1 47 24	27°59'02	26° 3	10°11	6°43	18°30	2°47	22°25	26°21	27°10	12°37	19°R50	21°30	1° 9	n.a.	F 21
S 22	1 51 21	29° 0'05	9♒ 8	9°56	7°58	19°17	2°57	22°28	26°20	27° 9	12°38	19°49	21°27	1°15	n.a.	S 22
S 23	1 55 17	0♏ 1'06	22°40	9°D50	9°13	20° 4	3° 7	22°31	26°19	27° 7	12°38	19°47	21°23	1°22	n.a.	S 23
M24	1 59 14	1° 2'06	6♓42	9°51	10°28	20°51	3°17	22°34	26°18	27° 6	12°39	19°42	21°20	1°29	n.a.	M24
T 25	2 3 10	2° 3'04	21°13	10° 0	11°43	21°38	3°27	22°37	26°17	27° 4	12°39	19°36	21°17	1°35	n.a.	T 25
W26	2 7 7	3° 4'00	6♈ 8	10°16	12°58	22°25	3°37	22°40	26°16	27° 3	12°40	19°29	21°14	1°42	n.a.	W26
T 27	2 11 3	4° 4'55	21°20	10°39	14°13	23°12	3°47	22°44	26°15	27° 1	12°40	19°21	21°11	1°49	n.a.	T 27
F 28	2 15 0	5° 5'48	6♉40	11° 7	15°28	23°59	3°58	22°47	26°13	27° 0	12°41	19°15	21° 8	1°55	n.a.	F 28
S 29	2 18 57	6° 6'40	21°55	11°41	16°43	24°46	4° 8	22°51	26°12	26°58	12°42	19°10	21° 4	2° 2	n.a.	S 29
S 30	2 22 53	7♏ 7'31	6♊56	12♎19	17♏58	25♎33	4♑19	22♑55	26♊11	26♉57	12♑43	19♐ 8	21♐ 1	2♏ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 5	19n21	3n 5	11s 1	0s57	4s39	0n 6	1s11	0n 0	25s37	1s29	24s38	2s22	24n40	0n36	19n54	0s17	40s23	16s58	23s50	23s55	15s15		n.a.
S 2	3 30	22 19	1 58	10 53	0 43	5 11	0 4	1 30	0s 0	25 37	1 29	24 38	2 22	24 40	0 36	19 54	0 17	40 23	16 58	23 50	23 54	15 17		n.a.
M 3	3 55	23 44	0 45	10 40	0 27	5 43	0 1	1 50	0 1	25 36	1 29	24 38	2 22	24 40	0 36	19 54	0 17	40 23	16 57	23 50	23 54	15 19		n.a.
T 4	4 20	23 36	0s29	10 22	0 10	6 16	0s 1	2 10	0 2	25 36	1 29	24 37	2 22	24 40	0 36	19 53	0 17	40 22	16 57	23 50	23 54	15 21		n.a.
W 5	4 44	22 3	1 39	9 58	0n 8	6 47	0 3	2 29	0 2	25 36	1 28	24 37	2 21	24 40	0 36	19 53	0 17	40 22	16 57	23 50	23 54	15 23		n.a.
T 6	5 9	19 21	2 42	9 29	0 27	7 19	0 6	2 49	0 3	25 36	1 28	24 36	2 21	24 40	0 36	19 53	0 17	40 21	16 56	23 50	23 54	15 25		n.a.
F 7	5 33	15 44	3 35	8 54	0 46	7 51	0 8	3 9	0 4	25 35	1 28	24 36	2 21	24 40	0 36	19 53	0 17	40 21	16 56	23 50	23 53	15 27		n.a.
S 8	5 58	11 30	4 17	8 16	1 6	8 22	0 10	3 28	0 5	25 35	1 28	24 36	2 21	24 41	0 36	19 52	0 17	40 21	16 55	23 50	23 53	15 29		n.a.
S 9	6 22	6 52	4 45	7 34	1 26	8 53	0 13	3 48	0 5	25 35	1 28	24 35	2 21	24 41	0 36	19 52	0 17	40 20	16 55	23 49	23 53	15 31		n.a.
M10	6 46	2 2	5 0	6 50	1 46	9 24	0 15	4 7	0 6	25 35	1 27	24 35	2 20	24 41	0 36	19 52	0 17	40 20	16 55	23 48	23 53	15 33		n.a.
T 11	7 10	2s49	5 2	6 4	2 4	9 55	0 17	4 27	0 7	25 34	1 27	24 34	2 20	24 41	0 36	19 52	0 17	40 20	16 54	23 47	23 53	15 35		n.a.
W12	7 34	7 31	4 50	5 18	2 21	10 25	0 20	4 46	0 8	25 34	1 27	24 34	2 20	24 41	0 36	19 51	0 17	40 19	16 54	23 46	23 52	15 37		n.a.
T 13	7 58	11 56	4 25	4 33	2 36	10 56	0 22	5 6	0 8	25 34	1 27	24 33	2 20	24 41	0 36	19 51	0 17	40 19	16 54	23 46	23 52	15 39		n.a.
F 14	8 22	15 51	3 49	3 51	2 50	11 26	0 24	5 25	0 9	25 33	1 27	24 33	2 20	24 41	0 36	19 51	0 17	40 18	16 53	23 45	23 52	15 41		n.a.
S 15	8 45	19 9	3 3	3 13	3 1	11 55	0 27	5 45	0 10	25 33	1 26	24 32	2 19	24 41	0 36	19 51	0 17	40 18	16 53	23 44	23 52	15 43		n.a.
S 16	9 9	21 39	2 9	2 38	3 10	12 25	0 29	6 4	0 10	25 33	1 26	24 31	2 19	24 41	0 36	19 50	0 17	40 18	16 53	23 44	23 52	15 45		n.a.
M17	9 32	23 13	1 9	2 9	3 16	12 54	0 31	6 23	0 11	25 32	1 26	24 31	2 19	24 41	0 36	19 50	0 17	40 17	16 52	23 43	23 51	15 47		n.a.
T 18	9 55	23 44	0 5	1 44	3 21	13 22	0 33	6 43	0 12	25 32	1 26	24 30	2 19	24 41	0 36	19 50	0 17	40 17	16 52	23 43	23 51	15 48		n.a.
W19	10 18	23 7	1n 0	1 25	3 23	13 51	0 35	7 2	0 13	25 32	1 26	24 29	2 19	24 41	0 36	19 49	0 17	40 16	16 51	23 43	23 51	15 50		n.a.
T 20	10 41	21 23	2 3	1 12	3 24	14 19	0 38	7 21	0 13	25 31	1 26	24 29	2 18	24 41	0 36	19 49	0 17	40 16	16 51	23 43	23 51	15 52		n.a.
F 21	11 3	18 33	3 3	1 3	3 23	14 46	0 40	7 40	0 14	25 31	1 25	24 28	2 18	24 41	0 36	19 49	0 17	40 16	16 51	23 43	23 51	15 54		n.a.
S 22	11 26	14 44	3 54	0 59	3 21	15 13	0 42	7 59	0 15	25 31	1 25	24 27	2 18	24 41	0 36	19 48	0 17	40 15	16 50	23 43	23 50	15 56		n.a.
S 23	11 48	10 2	4 34	1 0	3 17	15 40	0 44	8 18	0 15	25 30	1 25	24 27	2 18	24 41	0 36	19 48	0 17	40 15	16 50	23 43	23 50	15 58		n.a.
M24	12 10	4 40	5 0	1 5	3 12	16 7	0 46	8 37	0 16	25 30	1 25	24 26	2 17	24 41	0 37	19 48	0 17	40 14	16 50	23 43	23 50	16 0		n.a.
T 25	12 32	1n 7	5 8	1 13	3 7	16 33	0 48	8 55	0 17	25 29	1 25	24 25	2 17	24 41	0 37	19 47	0 17	40 14	16 49	23 42	23 50	16 2		n.a.
W26	12 53	7 0	4 55	1 26	3 0	16 58	0 50	9 14	0 18	25 29	1 25	24 24	2 17	24 41	0 37	19 47	0 17	40 14	16 49	23 42	23 50	16 4		n.a.
T 27	13 14	12 35	4 22	1 41	2 54	17 23	0 52	9 33	0 18	25 28	1 24	24 24	2 17	24 41	0 37	19 47	0 17	40 13	16 49	23 41	23 49	16 6		n.a.
F 28	13 35	17 24	3 29	1 59	2 46	17 48	0 54	9 51	0 19	25 28	1 24	24 23	2 17	24 41	0 37	19 46	0 17	40 13	16 48	23 41	23 49	16 7		n.a.
S 29	13 56	21 3	2 22	2 20	2 38	18 12	0 56	10 10	0 20	25 28	1 24	24 22	2 16	24 41	0 37	19 46	0 17	40 12	16 48	23 40	23 49	16 9		n.a.
S 30	14s17	23n10	1n 6	2s43	2n30	18s35	0s58	10s28	0s21	25s27	1s24	24s21	2s16	24n41	0n37	19n46	0s17	40s12	16s48	23s40	23s49	16s11		n.a.

Julian Day Number = 137638.5, Delta T = 34h04m13s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'49, Lahiri = -63°30'48 Julian Calendar 1 Nov. 4337 BCE == Greg. Calendar 27 Sept. 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4337 BCE
geocentric

DECEMBER 4337 BCE (-4336) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 26 50	8♏ 8'20	21♊35	13♎ 2	19♏12	26♎20	4♑30	22♑58	26°R 9	26°R55	12♑43	19°D 7	20♐58	2♏16	n.a.	M 1
T 2	2 30 46	9° 9'08	5♋48	13°49	20°27	27° 7	4°40	23° 2	26♊ 8	26♉54	12°44	19♐ 8	20°55	2°22	n.a.	T 2
W 3	2 34 43	10° 9'54	19°32	14°40	21°42	27°54	4°51	23° 6	26° 6	26°52	12°45	19°10	20°52	2°29	n.a.	W 3
T 4	2 38 39	11°10'39	2♌50	15°34	22°57	28°41	5° 2	23°10	26° 5	26°50	12°46	19°11	20°48	2°36	n.a.	T 4
F 5	2 42 36	12°11'22	15°44	16°32	24°11	29°28	5°13	23°15	26° 3	26°49	12°46	19°R11	20°45	2°42	n.a.	F 5
S 6	2 46 33	13°12'04	28°18	17°32	25°26	0♏15	5°25	23°19	26° 1	26°47	12°47	19°10	20°42	2°49	n.a.	S 6
S 7	2 50 29	14°12'45	10♍36	18°34	26°41	1° 2	5°36	23°23	26° 0	26°46	12°48	19° 7	20°39	2°56	n.a.	S 7
M 8	2 54 26	15°13'24	22°43	19°40	27°56	1°49	5°47	23°28	25°58	26°44	12°49	19° 3	20°36	3° 2	n.a.	M 8
T 9	2 58 22	16°14'01	4♎41	20°47	29°10	2°36	5°59	23°32	25°56	26°42	12°50	18°57	20°33	3° 9	n.a.	T 9
W10	3 2 19	17°14'37	16°33	21°56	0♐25	3°23	6°10	23°37	25°54	26°41	12°51	18°51	20°29	3°16	n.a.	W10
T 11	3 6 15	18°15'11	28°23	23° 8	1°39	4°10	6°22	23°42	25°53	26°39	12°52	18°45	20°26	3°22	n.a.	T 11
F 12	3 10 12	19°15'43	10♏13	24°21	2°54	4°57	6°34	23°46	25°51	26°37	12°52	18°40	20°23	3°29	n.a.	F 12
S 13	3 14 9	20°16'13	22° 4	25°35	4° 9	5°44	6°46	23°51	25°49	26°36	12°53	18°36	20°20	3°36	n.a.	S 13
S 14	3 18 5	21°16'42	3♐58	26°52	5°23	6°31	6°58	23°56	25°47	26°34	12°54	18°33	20°17	3°43	n.a.	S 14
M15	3 22 2	22°17'08	15°57	28°10	6°38	7°19	7°10	24° 1	25°45	26°32	12°55	18°D32	20°14	3°49	n.a.	M15
T 16	3 25 58	23°17'33	28° 4	29°29	7°52	8° 6	7°22	24° 7	25°43	26°31	12°56	18°33	20°10	3°56	n.a.	T 16
W17	3 29 55	24°17'55	10♑20	0♏50	9° 7	8°53	7°34	24°12	25°41	26°29	12°57	18°34	20° 7	4° 3	n.a.	W17
T 18	3 33 51	25°18'15	22°49	2°11	10°21	9°40	7°46	24°17	25°39	26°27	12°58	18°36	20° 4	4° 9	n.a.	T 18
F 19	3 37 48	26°18'33	5♒35	3°35	11°36	10°27	7°59	24°23	25°37	26°26	12°59	18°37	20° 1	4°16	n.a.	F 19
S 20	3 41 44	27°18'48	18°39	4°59	12°50	11°14	8°11	24°28	25°34	26°24	13° 1	18°38	19°58	4°23	n.a.	S 20
S 21	3 45 41	28°19'01	2♓ 5	6°25	14° 5	12° 1	8°24	24°34	25°32	26°22	13° 2	18°R38	19°54	4°29	n.a.	S 21
M22	3 49 38	29°19'12	15°55	7°51	15°19	12°48	8°36	24°39	25°30	26°21	13° 3	18°38	19°51	4°36	n.a.	M22
T 23	3 53 34	0♐19'20	0♈ 9	9°19	16°33	13°35	8°49	24°45	25°28	26°19	13° 4	18°36	19°48	4°43	n.a.	T 23
W24	3 57 31	1°19'26	14°46	10°48	17°48	14°22	9° 1	24°51	25°25	26°17	13° 5	18°34	19°45	4°49	n.a.	W24
T 25	4 1 27	2°19'29	29°40	12°18	19° 2	15° 9	9°14	24°56	25°23	26°15	13° 6	18°32	19°42	4°56	n.a.	T 25
F 26	4 5 24	3°19'30	14♉44	13°50	20°16	15°56	9°27	25° 2	25°21	26°14	13° 7	18°30	19°39	5° 3	n.a.	F 26
S 27	4 9 20	4°19'29	29°51	15°22	21°30	16°43	9°40	25° 8	25°18	26°12	13° 8	18°29	19°35	5° 9	n.a.	S 27
S 28	4 13 17	5°19'26	14♊49	16°55	22°45	17°30	9°53	25°14	25°16	26°11	13°10	18°D28	19°32	5°16	n.a.	S 28
M29	4 17 13	6°19'21	29°32	18°30	23°59	18°17	10° 6	25°20	25°14	26° 9	13°11	18°28	19°29	5°23	n.a.	M29
T 30	4 21 10	7°19'14	13♋53	20° 5	25°13	19° 3	10°19	25°27	25°11	26° 7	13°12	18°29	19°26	5°30	n.a.	T 30
W31	4 25 7	8♐19'04	27♋48	21♏42	26♐27	19♏50	10♑32	25♑33	25♊ 9	26♉ 6	13♑13	18♐30	19♐23	5♏36	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	14s37	23n38	0s13	3s 8	2n22	18s59	0s59	10s46	0s21	25s27	1s24	24s20	2s16	24n41	0n37	19n45	0s17	40s11	16s47	23s40	23s48	16s13			n.a.
T 2	14 57	22 30	1 29	3 34	2 13	19 21	1 1	11 4	0 22	25 26	1 24	24 19	2 16	24 41	0 37	19 45	0 17	40 11	16 47	23 40	23 48	16 15			n.a.
W 3	15 17	20 3	2 38	4 2	2 4	19 43	1 3	11 23	0 23	25 25	1 23	24 19	2 16	24 41	0 37	19 45	0 17	40 11	16 47	23 40	23 48	16 17			n.a.
T 4	15 37	16 36	3 35	4 32	1 55	20 5	1 5	11 41	0 23	25 25	1 23	24 18	2 16	24 41	0 37	19 44	0 17	40 10	16 46	23 40	23 48	16 19			n.a.
F 5	15 56	12 27	4 20	5 3	1 46	20 26	1 6	11 58	0 24	25 24	1 23	24 17	2 15	24 41	0 37	19 44	0 17	40 10	16 46	23 40	23 48	16 20			n.a.
S 6	16 15	7 52	4 51	5 35	1 37	20 46	1 8	12 16	0 25	25 24	1 23	24 16	2 15	24 41	0 37	19 43	0 17	40 9	16 46	23 40	23 47	16 22			n.a.
S 7	16 33	3 4	5 8	6 7	1 29	21 6	1 9	12 34	0 26	25 23	1 23	24 15	2 15	24 41	0 37	19 43	0 17	40 9	16 46	23 40	23 47	16 24			n.a.
M 8	16 52	1s46	5 11	6 41	1 20	21 25	1 11	12 51	0 26	25 22	1 23	24 14	2 15	24 41	0 37	19 43	0 17	40 9	16 45	23 40	23 47	16 26			n.a.
T 9	17 10	6 28	5 0	7 15	1 11	21 43	1 12	13 9	0 27	25 22	1 23	24 13	2 15	24 41	0 37	19 42	0 17	40 8	16 45	23 39	23 47	16 28			n.a.
W10	17 28	10 55	4 36	7 50	1 2	22 1	1 14	13 26	0 28	25 21	1 23	24 12	2 14	24 41	0 37	19 42	0 17	40 8	16 45	23 39	23 46	16 30			n.a.
T 11	17 45	14 56	4 1	8 25	0 53	22 19	1 15	13 43	0 28	25 20	1 22	24 11	2 14	24 41	0 37	19 41	0 17	40 7	16 44	23 38	23 46	16 31			n.a.
F 12	18 2	18 22	3 15	9 1	0 44	22 35	1 17	14 0	0 29	25 20	1 22	24 10	2 14	24 41	0 37	19 41	0 17	40 7	16 44	23 38	23 46	16 33			n.a.
S 13	18 19	21 4	2 20	9 37	0 36	22 51	1 18	14 17	0 30	25 19	1 22	24 9	2 14	24 41	0 37	19 41	0 17	40 7	16 44	23 37	23 46	16 35			n.a.
S 14	18 36	22 51	1 19	10 13	0 27	23 7	1 19	14 33	0 30	25 18	1 22	24 8	2 14	24 41	0 37	19 40	0 17	40 6	16 43	23 37	23 45	16 37			n.a.
M15	18 52	23 36	0 14	10 50	0 19	23 21	1 20	14 50	0 31	25 17	1 22	24 7	2 14	24 41	0 37	19 40	0 17	40 6	16 43	23 37	23 45	16 39			n.a.
T 16	19 8	23 14	0n52	11 26	0 11	23 35	1 21	15 6	0 32	25 17	1 22	24 6	2 13	24 40	0 37	19 40	0 17	40 6	16 43	23 37	23 45	16 40			n.a.
W17	19 23	21 46	1 57	12 3	0 3	23 48	1 22	15 23	0 32	25 16	1 22	24 4	2 13	24 40	0 37	19 39	0 17	40 5	16 43	23 37	23 45	16 42			n.a.
T 18	19 38	19 13	2 58	12 40	0s 5	24 1	1 23	15 39	0 33	25 15	1 22	24 3	2 13	24 40	0 37	19 39	0 17	40 5	16 42	23 37	23 44	16 44			n.a.
F 19	19 53	15 41	3 51	13 16	0 13	24 13	1 24	15 55	0 34	25 14	1 21	24 2	2 13	24 40	0 37	19 38	0 17	40 4	16 42	23 37	23 44	16 46			n.a.
S 20	20 7	11 20	4 34	13 52	0 21	24 24	1 25	16 10	0 35	25 13	1 21	24 1	2 13	24 40	0 37	19 38	0 17	40 4	16 42	23 37	23 44	16 47			n.a.
S 21	20 21	6 20	5 3	14 29	0 28	24 34	1 26	16 26	0 35	25 12	1 21	24 0	2 13	24 40	0 37	19 38	0 17	40 4	16 42	23 37	23 44	16 49			n.a.
M22	20 35	0 53	5 16	15 5	0 35	24 43	1 27	16 41	0 36	25 11	1 21	23 59	2 12	24 40	0 37	19 37	0 17	40 3	16 41	23 37	23 43	16 51			n.a.
T 23	20 48	4n46	5 10	15 40	0 42	24 52	1 27	16 57	0 37	25 10	1 21	23 57	2 12	24 40	0 37	19 37	0 17	40 3	16 41	23 37	23 43	16 53			n.a.
W24	21 1	10 19	4 44	16 15	0 48	25 0	1 28	17 12	0 37	25 9	1 21	23 56	2 12	24 40	0 38	19 36	0 17	40 3	16 41	23 37	23 43	16 55			n.a.
T 25	21 13	15 22	3 58	16 50	0 55	25 8	1 28	17 27	0 38	25 8	1 21	23 55	2 12	24 40	0 38	19 36	0 17	40 2	16 41	23 37	23 43	16 56			n.a.
F 26	21 25	19 31	2 56	17 25	1 1	25 14	1 29	17 41	0 39	25 7	1 21	23 54	2 12	24 40	0 38	19 36	0 17	40 2	16 40	23 37	23 42	16 58			n.a.
S 27	21 37	22 21	1 41	17 58	1 7	25 20	1 29	17 56	0 39	25 6	1 21	23 52	2 12	24 40	0 38	19 35	0 17	40 1	16 40	23 37	23 42	17 0			n.a.
S 28	21 48	23 34	0 20	18 32	1 13	25 25	1 30	18 10	0 40	25 5	1 21	23 51	2 12	24 40	0 38	19 35	0 17	40 1	16 40	23 37	23 42	17 2			n.a.
M29	21 59	23 6	1s 1	19 4	1 18	25 29	1 30	18 25	0 41	25 4	1 21	23 50	2 12	24 40	0 38	19 35	0 17	40 1	16 40	23 37	23 42	17 3			n.a.
T 30	22 9	21 7	2 16	19 36	1 23	25 32	1 30	18 39	0 41	25 3	1 21	23 49	2 11	24 40	0 38	19 34	0 17	40 0	16 40	23 37	23 41	17 5			n.a.
W31	22s19	17n55	3s21	20s 7	1s28	25s35	1s30	18s52	0s42	25s 2	1s20	23s47	2s11	24n40	0n38	19n34	0s17	40s 0	16s39	23s37	23s41	17s 7			n.a.

Julian Day Number = 137668.5, Delta T = 34h04m10s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'45, Lahiri = -63°30'44 Julian Calendar 1 Dec. 4337 BCE == Greg. Calendar 27 Oct. 4337 BCE

The year -4336 astronomical counting style corresponds to year 4337 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

JANUARY 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 29 3	9♐18'52	11♌15	23♏20	27♐41	20♏37	10♑45	25♑39	25°R 6	26°R 4	13♑15	18♐31	19♐20	5♏43	n.a.	T 1
F 2	4 33 0	10°18'39	24°18	24°59	28°55	21°24	10°58	25°46	25♊ 4	26♉ 2	13°16	18°31	19°16	5°50	n.a.	F 2
S 3	4 36 56	11°18'23	6♍58	26°39	0♑10	22°11	11°12	25°52	25° 1	26° 1	13°17	18°R32	19°13	5°56	n.a.	S 3
S 4	4 40 53	12°18'06	19°18	28°20	1°24	22°58	11°25	25°58	24°59	25°59	13°18	18°32	19°10	6° 3	n.a.	S 4
M 5	4 44 49	13°17'46	1♎25	0♐ 2	2°38	23°45	11°38	26° 5	24°56	25°58	13°20	18°31	19° 7	6°10	n.a.	M 5
T 6	4 48 46	14°17'25	13°21	1°46	3°52	24°31	11°52	26°12	24°54	25°56	13°21	18°31	19° 4	6°16	n.a.	T 6
W 7	4 52 42	15°17'01	25°11	3°30	5° 6	25°18	12° 5	26°18	24°51	25°54	13°22	18°30	19° 0	6°23	n.a.	W 7
T 8	4 56 39	16°16'36	7♏ 0	5°16	6°19	26° 5	12°19	26°25	24°49	25°53	13°24	18°30	18°57	6°30	n.a.	T 8
F 9	5 0 35	17°16'08	18°50	7° 3	7°33	26°52	12°32	26°32	24°46	25°51	13°25	18°30	18°54	6°36	n.a.	F 9
S 10	5 4 32	18°15'38	0♐45	8°52	8°47	27°38	12°46	26°39	24°44	25°50	13°26	18°D30	18°51	6°43	n.a.	S 10
S 11	5 8 29	19°15'06	12°47	10°41	10° 1	28°25	12°59	26°45	24°41	25°48	13°28	18°R30	18°48	6°50	n.a.	S 11
M12	5 12 25	20°14'32	24°58	12°32	11°15	29°12	13°13	26°52	24°38	25°47	13°29	18°30	18°45	6°56	n.a.	M12
T 13	5 16 22	21°13'56	7♑19	14°24	12°29	29°58	13°27	26°59	24°36	25°45	13°30	18°30	18°41	7° 3	n.a.	T 13
W14	5 20 18	22°13'17	19°51	16°17	13°43	0♐45	13°41	27° 6	24°33	25°44	13°32	18°29	18°38	7°10	n.a.	W14
T 15	5 24 15	23°12'35	2♒37	18°11	14°56	1°32	13°54	27°13	24°31	25°42	13°33	18°29	18°35	7°16	n.a.	T 15
F 16	5 28 11	24°11'51	15°37	20° 7	16°10	2°18	14° 8	27°20	24°28	25°41	13°34	18°28	18°32	7°23	n.a.	F 16
S 17	5 32 8	25°11'05	28°52	22° 3	17°24	3° 5	14°22	27°28	24°25	25°39	13°36	18°28	18°29	7°30	n.a.	S 17
S 18	5 36 4	26°10'16	12♓22	24° 1	18°37	3°51	14°36	27°35	24°23	25°38	13°37	18°27	18°26	7°36	n.a.	S 18
M19	5 40 1	27° 9'24	26°10	26° 0	19°51	4°38	14°50	27°42	24°20	25°37	13°39	18°D27	18°22	7°43	n.a.	M19
T 20	5 43 57	28° 8'30	10♈13	28° 0	21° 4	5°24	15° 4	27°49	24°18	25°35	13°40	18°27	18°19	7°50	n.a.	T 20
W21	5 47 54	29° 7'33	24°31	0♑ 1	22°18	6°11	15°18	27°57	24°15	25°34	13°41	18°28	18°16	7°57	n.a.	W21
T 22	5 51 50	0♑ 6'34	9♉ 2	2° 2	23°31	6°57	15°32	28° 4	24°12	25°33	13°43	18°28	18°13	8° 3	n.a.	T 22
F 23	5 55 47	1° 5'32	23°41	4° 4	24°45	7°43	15°46	28°11	24°10	25°31	13°44	18°29	18°10	8°10	n.a.	F 23
S 24	5 59 44	2° 4'28	8♊24	6° 7	25°58	8°30	16° 0	28°19	24° 7	25°30	13°46	18°30	18° 6	8°17	n.a.	S 24
S 25	6 3 40	3° 3'21	23° 3	8°10	27°11	9°16	16°14	28°26	24° 5	25°29	13°47	18°R30	18° 3	8°23	n.a.	S 25
M26	6 7 37	4° 2'12	7♋33	10°13	28°25	10° 2	16°28	28°34	24° 2	25°28	13°49	18°30	18° 0	8°30	n.a.	M26
T 27	6 11 33	5° 1'01	21°47	12°16	29°38	10°48	16°42	28°41	24° 0	25°26	13°50	18°28	17°57	8°37	n.a.	T 27
W28	6 15 30	5°59'48	5♌40	14°18	0♒51	11°35	16°56	28°49	23°57	25°25	13°52	18°26	17°54	8°43	n.a.	W28
T 29	6 19 26	6°58'32	19°11	16°20	2° 4	12°21	17°10	28°56	23°55	25°24	13°53	18°23	17°51	8°50	n.a.	T 29
F 30	6 23 23	7°57'15	2♍18	18°20	3°18	13° 7	17°24	29° 4	23°52	25°23	13°54	18°21	17°47	8°57	n.a.	F 30
S 31	6 27 19	8♑55'55	15♍ 3	20♑19	4♒31	13♐53	17♑38	29♑12	23♊50	25♉22	13♑56	18♐18	17♐44	9♏ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s29	13n51	4s13	20s37	1s32	25s37	1s30	19s 6	0s42	25s 1	1s20	23s46	2s11	24n40	0n38	19n33	0s16	40s 0	16s39	23s37	23s41	17s 8			n.a.
F 2	22 38	9 15	4 50	21 7	1 36	25 38	1 30	19 19	0 43	24 59	1 20	23 45	2 11	24 40	0 38	19 33	0 16	39 59	16 39	23 37	23 41	17 10			n.a.
S 3	22 47	4 24	5 11	21 35	1 40	25 38	1 30	19 32	0 44	24 58	1 20	23 43	2 11	24 39	0 38	19 33	0 16	39 59	16 39	23 37	23 40	17 12			n.a.
S 4	22 55	0s30	5 17	22 2	1 43	25 37	1 30	19 45	0 44	24 57	1 20	23 42	2 11	24 39	0 38	19 32	0 16	39 59	16 39	23 37	23 40	17 14			n.a.
M 5	23 3	5 17	5 9	22 28	1 46	25 36	1 30	19 58	0 45	24 56	1 20	23 40	2 11	24 39	0 38	19 32	0 16	39 58	16 38	23 37	23 40	17 15			n.a.
T 6	23 10	9 49	4 48	22 53	1 49	25 34	1 30	20 11	0 46	24 54	1 20	23 39	2 11	24 39	0 38	19 32	0 16	39 58	16 38	23 37	23 40	17 17			n.a.
W 7	23 17	13 57	4 15	23 17	1 51	25 31	1 30	20 23	0 46	24 53	1 20	23 38	2 10	24 39	0 38	19 31	0 16	39 58	16 38	23 37	23 39	17 19			n.a.
T 8	23 24	17 33	3 31	23 39	1 53	25 27	1 29	20 35	0 47	24 52	1 20	23 36	2 10	24 39	0 38	19 31	0 16	39 57	16 38	23 37	23 39	17 20			n.a.
F 9	23 30	20 26	2 37	23 59	1 55	25 23	1 29	20 47	0 47	24 50	1 20	23 35	2 10	24 39	0 38	19 30	0 16	39 57	16 38	23 37	23 39	17 22			n.a.
S 10	23 35	22 28	1 37	24 19	1 56	25 17	1 28	20 59	0 48	24 49	1 20	23 33	2 10	24 39	0 38	19 30	0 16	39 57	16 38	23 37	23 39	17 24			n.a.
S 11	23 40	23 30	0 32	24 36	1 56	25 11	1 28	21 10	0 49	24 48	1 20	23 32	2 10	24 39	0 38	19 30	0 16	39 56	16 37	23 37	23 38	17 25			n.a.
M12	23 45	23 26	0n36	24 52	1 56	25 5	1 27	21 21	0 49	24 46	1 20	23 30	2 10	24 39	0 38	19 29	0 16	39 56	16 37	23 37	23 38	17 27			n.a.
T 13	23 49	22 13	1 43	25 6	1 56	24 57	1 26	21 32	0 50	24 45	1 20	23 29	2 10	24 39	0 38	19 29	0 16	39 56	16 37	23 37	23 38	17 29			n.a.
W14	23 53	19 53	2 46	25 18	1 54	24 49	1 25	21 43	0 50	24 43	1 20	23 27	2 10	24 38	0 38	19 29	0 16	39 56	16 37	23 37	23 37	17 30			n.a.
T 15	23 57	16 33	3 41	25 27	1 53	24 40	1 25	21 53	0 51	24 42	1 20	23 26	2 10	24 38	0 38	19 28	0 16	39 55	16 37	23 37	23 37	17 32			n.a.
F 16	23 59	12 22	4 27	25 35	1 51	24 30	1 24	22 4	0 52	24 40	1 20	23 24	2 10	24 38	0 38	19 28	0 16	39 55	16 37	23 37	23 37	17 34			n.a.
S 17	24 2	7 33	4 59	25 41	1 48	24 19	1 23	22 14	0 52	24 39	1 20	23 23	2 10	24 38	0 38	19 28	0 16	39 55	16 37	23 36	23 37	17 35			n.a.
S 18	24 4	2 16	5 15	25 44	1 45	24 8	1 22	22 23	0 53	24 37	1 20	23 21	2 9	24 38	0 38	19 27	0 16	39 54	16 37	23 36	23 36	17 37			n.a.
M19	24 5	3n13	5 14	25 45	1 41	23 56	1 20	22 33	0 53	24 35	1 20	23 20	2 9	24 38	0 38	19 27	0 16	39 54	16 36	23 36	23 36	17 39			n.a.
T 20	24 7	8 39	4 55	25 43	1 36	23 43	1 19	22 42	0 54	24 34	1 19	23 18	2 9	24 38	0 38	19 27	0 16	39 54	16 36	23 36	23 36	17 40			n.a.
W21	24 7	13 43	4 17	25 39	1 31	23 30	1 18	22 51	0 54	24 32	1 19	23 16	2 9	24 38	0 38	19 26	0 16	39 54	16 36	23 36	23 35	17 42			n.a.
T 22	24 7	18 5	3 22	25 32	1 26	23 16	1 17	23 0	0 55	24 30	1 19	23 15	2 9	24 38	0 38	19 26	0 16	39 53	16 36	23 37	23 35	17 43			n.a.
F 23	24 7	21 23	2 13	25 23	1 19	23 1	1 15	23 8	0 56	24 29	1 19	23 13	2 9	24 37	0 38	19 26	0 16	39 53	16 36	23 37	23 35	17 45			n.a.
S 24	24 6	23 15	0 56	25 11	1 12	22 46	1 14	23 16	0 56	24 27	1 19	23 12	2 9	24 37	0 38	19 26	0 16	39 53	16 36	23 37	23 35	17 47			n.a.
S 25	24 5	23 31	0s25	24 56	1 4	22 30	1 12	23 24	0 57	24 25	1 19	23 10	2 9	24 37	0 38	19 25	0 16	39 53	16 36	23 37	23 34	17 48			n.a.
M26	24 4	22 11	1 44	24 39	0 56	22 13	1 11	23 32	0 57	24 23	1 19	23 8	2 9	24 37	0 38	19 25	0 16	39 52	16 36	23 37	23 34	17 50			n.a.
T 27	24 1	19 27	2 54	24 19	0 47	21 56	1 9	23 40	0 58	24 22	1 19	23 7	2 9	24 37	0 38	19 25	0 16	39 52	16 36	23 37	23 34	17 51			n.a.
W28	23 59	15 39	3 52	23 57	0 38	21 38	1 7	23 47	0 58	24 20	1 19	23 5	2 9	24 37	0 38	19 24	0 16	39 52	16 36	23 36	23 33	17 53			n.a.
T 29	23 56	11 8	4 36	23 33	0 28	21 20	1 5	23 54	0 59	24 18	1 19	23 3	2 9	24 37	0 38	19 24	0 16	39 52	16 36	23 36	23 33	17 55			n.a.
F 30	23 53	6 15	5 3	23 7	0 17	21 0	1 4	24 0	0 59	24 16	1 19	23 2	2 9	24 37	0 38	19 24	0 16	39 52	16 36	23 36	23 33	17 56			n.a.
S 31	23s49	1n14	5s15	22s38	0s 6	20s41	1s 2	24s 7	1s 0	24s14	1s19	23s 0	2s 9	24n37	0n38	19n24	0s16	39s51	16s36	23s36	23s32	17s58			n.a.

Julian Day Number = 137699.5, Delta T = 34h04m07s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'41, Lahiri = -63°30'40 Julian Calendar 1 Jan. 4336 BCE == Greg. Calendar 27 Nov. 4337 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

FEBRUARY 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 31 16	9♉54'34	27♍27	22♉16	5♒44	14♐39	17♉52	29♉19	23°R47	25°R21	13♉57	18°R17	17♐41	9♏10	n.a.	S 1
M 2	6 35 12	10°53'10	9♎36	24°11	6°57	15°25	18° 7	29°27	23♊45	25♉19	13°59	18°D16	17°38	9°17	n.a.	M 2
T 3	6 39 9	11°51'45	21°34	26° 4	8°10	16°11	18°21	29°35	23°42	25°18	14° 0	18♐17	17°35	9°23	n.a.	T 3
W 4	6 43 5	12°50'17	3♏25	27°53	9°23	16°57	18°35	29°42	23°40	25°17	14° 2	18°18	17°31	9°30	n.a.	W 4
T 5	6 47 2	13°48'48	15°14	29°39	10°35	17°43	18°49	29°50	23°37	25°16	14° 3	18°20	17°28	9°37	n.a.	T 5
F 6	6 50 58	14°47'17	27° 6	1♒22	11°48	18°29	19° 3	29°58	23°35	25°15	14° 5	18°21	17°25	9°43	n.a.	F 6
S 7	6 54 55	15°45'44	9♐ 5	3° 1	13° 1	19°15	19°18	0♒ 6	23°33	25°14	14° 6	18°23	17°22	9°50	n.a.	S 7
S 8	6 58 51	16°44'09	21°15	4°35	14°14	20° 0	19°32	0°14	23°30	25°14	14° 8	18°R23	17°19	9°57	n.a.	S 8
M 9	7 2 48	17°42'33	3♉38	6° 5	15°27	20°46	19°46	0°21	23°28	25°13	14° 9	18°22	17°16	10° 3	n.a.	M 9
T 10	7 6 45	18°40'54	16°15	7°31	16°39	21°32	20° 0	0°29	23°26	25°12	14°11	18°19	17°12	10°10	n.a.	T 10
W11	7 10 41	19°39'13	29° 9	8°52	17°52	22°18	20°14	0°37	23°23	25°11	14°12	18°16	17° 9	10°17	n.a.	W11
T 12	7 14 38	20°37'30	12♒17	10° 7	19° 4	23° 3	20°29	0°45	23°21	25°10	14°13	18°11	17° 6	10°23	n.a.	T 12
F 13	7 18 34	21°35'44	25°40	11°18	20°17	23°49	20°43	0°53	23°19	25° 9	14°15	18° 5	17° 3	10°30	n.a.	F 13
S 14	7 22 31	22°33'57	9♓16	12°23	21°29	24°34	20°57	1° 1	23°17	25° 9	14°16	18° 0	17° 0	10°37	n.a.	S 14
S 15	7 26 27	23°32'07	23° 3	13°23	22°42	25°20	21°11	1° 9	23°15	25° 8	14°18	17°56	16°57	10°43	n.a.	S 15
M16	7 30 24	24°30'15	6♈59	14°18	23°54	26° 5	21°26	1°17	23°13	25° 7	14°19	17°53	16°53	10°50	n.a.	M16
T 17	7 34 20	25°28'21	21° 2	15° 7	25° 6	26°51	21°40	1°25	23°11	25° 7	14°21	17°D52	16°50	10°57	n.a.	T 17
W18	7 38 17	26°26'24	5♉12	15°50	26°18	27°36	21°54	1°33	23° 8	25° 6	14°22	17°52	16°47	11° 3	n.a.	W18
T 19	7 42 13	27°24'26	19°25	16°28	27°31	28°21	22° 8	1°41	23° 6	25° 5	14°24	17°53	16°44	11°10	n.a.	T 19
F 20	7 46 10	28°22'25	3♊41	17° 0	28°43	29° 7	22°22	1°48	23° 5	25° 5	14°25	17°54	16°41	11°17	n.a.	F 20
S 21	7 50 6	29°20'22	17°57	17°26	29°55	29°52	22°36	1°56	23° 3	25° 4	14°26	17°R55	16°37	11°24	n.a.	S 21
S 22	7 54 3	0♒18'17	2♋10	17°47	1♓ 7	0♉37	22°51	2° 4	23° 1	25° 4	14°28	17°54	16°34	11°30	n.a.	S 22
M23	7 57 59	1°16'10	16°15	18° 1	2°19	1°22	23° 5	2°12	22°59	25° 3	14°29	17°51	16°31	11°37	n.a.	M23
T 24	8 1 56	2°14'02	0♌10	18°11	3°30	2° 7	23°19	2°20	22°57	25° 3	14°31	17°47	16°28	11°44	n.a.	T 24
W25	8 5 53	3°11'51	13°50	18°R14	4°42	2°52	23°33	2°28	22°55	25° 2	14°32	17°40	16°25	11°50	n.a.	W25
T 26	8 9 49	4° 9'39	27°11	18°13	5°54	3°37	23°47	2°36	22°53	25° 2	14°33	17°32	16°22	11°57	n.a.	T 26
F 27	8 13 46	5° 7'24	10♍14	18° 6	7° 6	4°22	24° 1	2°44	22°52	25° 2	14°35	17°24	16°18	12° 4	n.a.	F 27
S 28	8 17 42	6♒ 5'09	22♍57	17♒54	8♓17	5♉ 7	24♉15	2♒52	22♊50	25♉ 1	14♉36	17♐17	16♐15	12♏10	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	3s42	5s11	22s 8	0n 5	20s21	1s 0	24s13	1s 0	24s12	1s19	22s58	2s 9	24n36	0n38	19n23	0s16	39s51	16s36	23s36	23s32	17s59		n.a.
M 2	23 40	8 23	4 54	21 37	0 17	20 0	0 58	24 19	1 1	24 10	1 19	22 57	2 9	24 36	0 38	19 23	0 16	39 51	16 36	23 35	23 32	18 1		n.a.
T 3	23 35	12 42	4 24	21 4	0 29	19 38	0 56	24 24	1 1	24 8	1 19	22 55	2 9	24 36	0 38	19 23	0 16	39 51	16 36	23 35	23 32	18 2		n.a.
W 4	23 29	16 29	3 43	20 30	0 41	19 17	0 54	24 29	1 2	24 6	1 19	22 53	2 9	24 36	0 38	19 23	0 16	39 51	16 36	23 36	23 31	18 4		n.a.
T 5	23 23	19 37	2 52	19 56	0 54	18 54	0 51	24 34	1 2	24 4	1 19	22 51	2 9	24 36	0 38	19 22	0 16	39 50	16 36	23 36	23 31	18 6		n.a.
F 6	23 16	21 55	1 54	19 21	1 6	18 31	0 49	24 39	1 3	24 2	1 19	22 50	2 9	24 36	0 38	19 22	0 16	39 50	16 36	23 36	23 31	18 7		n.a.
S 7	23 10	23 17	0 51	18 47	1 18	18 8	0 47	24 44	1 3	24 0	1 19	22 48	2 9	24 36	0 38	19 22	0 16	39 50	16 36	23 36	23 30	18 9		n.a.
S 8	23 2	23 34	0n16	18 12	1 30	17 44	0 44	24 48	1 4	23 58	1 19	22 46	2 9	24 36	0 38	19 22	0 16	39 50	16 36	23 36	23 30	18 10		n.a.
M 9	22 55	22 42	1 23	17 38	1 42	17 20	0 42	24 52	1 4	23 56	1 20	22 44	2 9	24 35	0 38	19 22	0 16	39 50	16 36	23 36	23 30	18 12		n.a.
T 10	22 47	20 40	2 27	17 5	1 54	16 55	0 40	24 55	1 5	23 54	1 20	22 43	2 9	24 35	0 38	19 21	0 16	39 49	16 36	23 36	23 29	18 13		n.a.
W11	22 38	17 35	3 25	16 33	2 5	16 30	0 37	24 59	1 5	23 52	1 20	22 41	2 9	24 35	0 38	19 21	0 16	39 49	16 36	23 35	23 29	18 15		n.a.
T 12	22 29	13 34	4 13	16 2	2 16	16 5	0 35	25 2	1 5	23 49	1 20	22 39	2 9	24 35	0 38	19 21	0 16	39 49	16 36	23 35	23 29	18 16		n.a.
F 13	22 20	8 49	4 48	15 32	2 27	15 39	0 32	25 4	1 6	23 47	1 20	22 37	2 9	24 35	0 38	19 21	0 16	39 49	16 36	23 34	23 28	18 18		n.a.
S 14	22 10	3 35	5 8	15 4	2 36	15 12	0 29	25 7	1 6	23 45	1 20	22 36	2 9	24 35	0 38	19 21	0 16	39 49	16 36	23 34	23 28	18 19		n.a.
S 15	22 0	1n53	5 10	14 38	2 46	14 46	0 27	25 9	1 7	23 43	1 20	22 34	2 9	24 35	0 38	19 21	0 16	39 49	16 36	23 34	23 28	18 21		n.a.
M16	21 50	7 20	4 55	14 14	2 54	14 19	0 24	25 11	1 7	23 41	1 20	22 32	2 9	24 35	0 38	19 20	0 16	39 49	16 36	23 33	23 27	18 22		n.a.
T 17	21 39	12 27	4 21	13 53	3 2	13 51	0 21	25 13	1 8	23 38	1 20	22 30	2 9	24 34	0 38	19 20	0 16	39 49	16 36	23 33	23 27	18 24		n.a.
W18	21 28	16 56	3 32	13 33	3 9	13 24	0 18	25 14	1 8	23 36	1 20	22 28	2 9	24 34	0 38	19 20	0 16	39 48	16 36	23 33	23 27	18 25		n.a.
T 19	21 16	20 28	2 29	13 16	3 15	12 56	0 16	25 15	1 8	23 34	1 20	22 27	2 9	24 34	0 38	19 20	0 16	39 48	16 36	23 33	23 27	18 27		n.a.
F 20	21 4	22 45	1 17	13 1	3 20	12 27	0 13	25 16	1 9	23 31	1 20	22 25	2 9	24 34	0 38	19 20	0 15	39 48	16 36	23 33	23 26	18 28		n.a.
S 21	20 52	23 33	0s 0	12 50	3 24	11 59	0 10	25 17	1 9	23 29	1 20	22 23	2 9	24 34	0 38	19 20	0 15	39 48	16 36	23 33	23 26	18 30		n.a.
S 22	20 40	22 50	1 17	12 41	3 26	11 30	0 7	25 17	1 10	23 27	1 20	22 21	2 9	24 34	0 38	19 20	0 15	39 48	16 37	23 33	23 26	18 31		n.a.
M23	20 27	20 40	2 27	12 34	3 28	11 1	0 4	25 17	1 10	23 24	1 20	22 19	2 9	24 34	0 38	19 20	0 15	39 48	16 37	23 33	23 25	18 33		n.a.
T 24	20 13	17 18	3 29	12 31	3 29	10 31	0 1	25 17	1 10	23 22	1 20	22 17	2 9	24 34	0 38	19 19	0 15	39 48	16 37	23 33	23 25	18 34		n.a.
W25	20 0	13 4	4 16	12 30	3 28	10 2	0n 2	25 16	1 11	23 19	1 20	22 16	2 9	24 34	0 38	19 19	0 15	39 48	16 37	23 32	23 25	18 36		n.a.
T 26	19 46	8 17	4 49	12 33	3 26	9 32	0 5	25 15	1 11	23 17	1 20	22 14	2 9	24 33	0 38	19 19	0 15	39 48	16 37	23 31	23 24	18 37		n.a.
F 27	19 32	3 15	5 5	12 38	3 23	9 2	0 8	25 14	1 11	23 14	1 20	22 12	2 9	24 33	0 38	19 19	0 15	39 48	16 37	23 31	23 24	18 39		n.a.
S 28	19s17	1s47	5s 6	12s46	3n18	8s31	0n11	25s13	1s12	23s12	1s20	22s10	2s 9	24n33	0n38	19n19	0s15	39s48	16s37	23s30	23s24	18s40		n.a.

Julian Day Number = 137730.5, Delta T = 34h04m03s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'36, Lahiri = -63°30'36 Julian Calendar 1 Feb. 4336 BCE == Greg. Calendar 28 Dec. 4337 BCE

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

MARCH 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 21 39	7♒ 2'51	5♎22	17°R38	9♓29	5♑52	24♑29	3♒ 0	22°R48	25°R 1	14♑38	17°R11	16♐12	12♏17	n.a.	S 1
M 2	8 25 35	8° 0'33	17°31	17♒17	10°40	6°36	24°43	3° 8	22♊47	25♉ 1	14°39	17♐ 7	16° 9	12°24	n.a.	M 2
T 3	8 29 32	8°58'13	29°30	16°52	11°51	7°21	24°57	3°16	22°45	25° 1	14°40	17° 4	16° 6	12°30	n.a.	T 3
W 4	8 33 28	9°55'52	11♏21	16°24	13° 3	8° 6	25°11	3°24	22°44	25° 0	14°42	17°D 4	16° 3	12°37	n.a.	W 4
T 5	8 37 25	10°53'29	23°11	15°53	14°14	8°50	25°25	3°32	22°42	25° 0	14°43	17° 4	15°59	12°44	n.a.	T 5
F 6	8 41 21	11°51'05	5♐ 4	15°20	15°25	9°35	25°39	3°40	22°41	25° 0	14°44	17° 6	15°56	12°50	n.a.	F 6
S 7	8 45 18	12°48'40	17° 6	14°45	16°36	10°19	25°53	3°48	22°39	25° 0	14°46	17°R 6	15°53	12°57	n.a.	S 7
S 8	8 49 14	13°46'14	29°22	14° 9	17°47	11° 4	26° 7	3°56	22°38	25° 0	14°47	17° 5	15°50	13° 4	n.a.	S 8
M 9	8 53 11	14°43'46	11♑54	13°32	18°58	11°48	26°20	4° 4	22°37	25°D 0	14°48	17° 2	15°47	13°10	n.a.	M 9
T 10	8 57 8	15°41'17	24°45	12°56	20° 9	12°33	26°34	4°11	22°36	25° 0	14°50	16°57	15°43	13°17	n.a.	T 10
W11	9 1 4	16°38'47	7♒58	12°20	21°20	13°17	26°48	4°19	22°34	25° 0	14°51	16°50	15°40	13°24	n.a.	W11
T 12	9 5 1	17°36'15	21°29	11°46	22°31	14° 1	27° 2	4°27	22°33	25° 0	14°52	16°41	15°37	13°30	n.a.	T 12
F 13	9 8 57	18°33'42	5♓18	11°14	23°41	14°45	27°15	4°35	22°32	25° 0	14°53	16°31	15°34	13°37	n.a.	F 13
S 14	9 12 54	19°31'07	19°20	10°44	24°52	15°30	27°29	4°43	22°31	25° 0	14°55	16°21	15°31	13°44	n.a.	S 14
S 15	9 16 50	20°28'31	3♈31	10°17	26° 3	16°14	27°43	4°51	22°30	25° 0	14°56	16°13	15°28	13°50	n.a.	S 15
M16	9 20 47	21°25'54	17°46	9°54	27°13	16°58	27°56	4°58	22°29	25° 1	14°57	16° 7	15°24	13°57	n.a.	M16
T 17	9 24 43	22°23'15	2♉ 1	9°34	28°23	17°42	28°10	5° 6	22°28	25° 1	14°58	16° 3	15°21	14° 4	n.a.	T 17
W18	9 28 40	23°20'34	16°13	9°18	29°34	18°26	28°23	5°14	22°27	25° 1	15° 0	16° 1	15°18	14°10	n.a.	W18
T 19	9 32 36	24°17'52	0♊21	9° 6	0♈44	19° 9	28°37	5°21	22°27	25° 1	15° 1	16°D 1	15°15	14°17	n.a.	T 19
F 20	9 36 33	25°15'09	14°23	8°59	1°54	19°53	28°50	5°29	22°26	25° 2	15° 2	16°R 1	15°12	14°24	n.a.	F 20
S 21	9 40 30	26°12'24	28°19	8°D56	3° 4	20°37	29° 4	5°37	22°25	25° 2	15° 3	16° 1	15° 9	14°30	n.a.	S 21
S 22	9 44 26	27° 9'38	12♋ 7	8°57	4°14	21°21	29°17	5°44	22°24	25° 2	15° 4	15°59	15° 5	14°37	n.a.	S 22
M23	9 48 23	28° 6'51	25°47	9° 3	5°24	22° 4	29°30	5°52	22°24	25° 3	15° 5	15°54	15° 2	14°44	n.a.	M23
T 24	9 52 19	29° 4'03	9♌17	9°14	6°33	22°48	29°44	6° 0	22°23	25° 3	15° 6	15°46	14°59	14°50	n.a.	T 24
W25	9 56 16	0♓ 1'13	22°36	9°29	7°43	23°31	29°57	6° 7	22°23	25° 4	15° 8	15°36	14°56	14°57	n.a.	W25
T 26	10 0 12	0°58'22	5♍40	9°48	8°52	24°15	0♒10	6°15	22°22	25° 4	15° 9	15°24	14°53	15° 4	n.a.	T 26
F 27	10 4 9	1°55'30	18°30	10°12	10° 2	24°58	0°23	6°22	22°22	25° 5	15°10	15°12	14°49	15°10	n.a.	F 27
S 28	10 8 5	2°52'38	1♎ 4	10°41	11°11	25°41	0°36	6°30	22°22	25° 5	15°11	15° 0	14°46	15°17	n.a.	S 28
S 29	10 12 2	3°49'45	13°24	11°13	12°20	26°24	0°49	6°37	22°21	25° 6	15°12	14°50	14°43	15°24	n.a.	S 29
M30	10 15 59	4°46'51	25°30	11°49	13°29	27° 8	1° 2	6°44	22°21	25° 7	15°13	14°43	14°40	15°30	n.a.	M30
T 31	10 19 55	5♓43'57	7♏26	12♒30	14♈38	27♑51	1♒15	6♒52	22♊21	25♉ 7	15♑14	14♐37	14♐37	15♏37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	19s 2	6s39	4s53	12s57	3n12	8s 1	0n14	25s11	1s12	23s 9	1s21	22s 8	2s 9	24n33	0n38	19n19	0s15	39s48	16s37	23s29	23s23	18s41			n.a.
M 2	18 47	11 8	4 26	13 10	3 5	7 30	0 18	25 10	1 12	23 7	1 21	22 6	2 9	24 33	0 38	19 19	0 15	39 48	16 37	23 29	23 23	18 43			n.a.
T 3	18 32	15 9	3 48	13 26	2 56	7 0	0 21	25 7	1 13	23 4	1 21	22 4	2 9	24 33	0 38	19 19	0 15	39 48	16 38	23 29	23 23	18 44			n.a.
W 4	18 16	18 31	3 0	13 44	2 46	6 29	0 24	25 5	1 13	23 2	1 21	22 3	2 9	24 33	0 38	19 19	0 15	39 48	16 38	23 29	23 22	18 46			n.a.
T 5	18 0	21 7	2 5	14 4	2 35	5 58	0 27	25 2	1 13	22 59	1 21	22 1	2 9	24 33	0 38	19 19	0 15	39 48	16 38	23 29	23 22	18 47			n.a.
F 6	17 43	22 49	1 4	14 25	2 23	5 27	0 30	25 0	1 14	22 57	1 21	21 59	2 9	24 33	0 38	19 19	0 15	39 48	16 38	23 29	23 22	18 48			n.a.
S 7	17 27	23 29	0n 0	14 48	2 10	4 55	0 33	24 56	1 14	22 54	1 21	21 57	2 9	24 32	0 38	19 19	0 15	39 48	16 38	23 29	23 21	18 50			n.a.
S 8	17 10	23 2	1 5	15 13	1 56	4 24	0 37	24 53	1 14	22 52	1 21	21 55	2 9	24 32	0 38	19 19	0 15	39 48	16 38	23 29	23 21	18 51			n.a.
M 9	16 53	21 26	2 9	15 37	1 41	3 53	0 40	24 49	1 15	22 49	1 21	21 53	2 10	24 32	0 38	19 19	0 15	39 48	16 39	23 28	23 20	18 53			n.a.
T 10	16 35	18 43	3 7	16 3	1 26	3 21	0 43	24 45	1 15	22 46	1 21	21 51	2 10	24 32	0 38	19 19	0 15	39 48	16 39	23 28	23 20	18 54			n.a.
W11	16 18	14 59	3 57	16 28	1 10	2 50	0 46	24 41	1 15	22 44	1 21	21 49	2 10	24 32	0 38	19 19	0 15	39 48	16 39	23 27	23 20	18 55			n.a.
T 12	16 0	10 25	4 35	16 54	0 54	2 18	0 49	24 37	1 15	22 41	1 22	21 48	2 10	24 32	0 38	19 19	0 15	39 48	16 39	23 26	23 19	18 57			n.a.
F 13	15 42	5 14	4 58	17 18	0 37	1 46	0 53	24 32	1 16	22 38	1 22	21 46	2 10	24 32	0 38	19 19	0 15	39 48	16 39	23 25	23 19	18 58			n.a.
S 14	15 23	0n17	5 3	17 42	0 21	1 15	0 56	24 27	1 16	22 36	1 22	21 44	2 10	24 32	0 38	19 19	0 15	39 48	16 40	23 24	23 19	19 0			n.a.
S 15	15 5	5 51	4 50	18 6	0 5	0 43	0 59	24 22	1 16	22 33	1 22	21 42	2 10	24 32	0 37	19 19	0 15	39 48	16 40	23 23	23 18	19 1			n.a.
M16	14 46	11 8	4 19	18 27	0s11	0 11	1 2	24 17	1 16	22 30	1 22	21 40	2 10	24 32	0 37	19 19	0 15	39 48	16 40	23 23	23 18	19 2			n.a.
T 17	14 27	15 49	3 32	18 48	0 27	0n20	1 5	24 11	1 17	22 28	1 22	21 38	2 10	24 32	0 37	19 19	0 15	39 48	16 40	23 22	23 18	19 4			n.a.
W18	14 7	19 35	2 32	19 7	0 42	0 52	1 9	24 5	1 17	22 25	1 22	21 36	2 10	24 32	0 37	19 20	0 15	39 48	16 40	23 22	23 17	19 5			n.a.
T 19	13 48	22 9	1 22	19 24	0 57	1 23	1 12	23 59	1 17	22 22	1 22	21 35	2 10	24 32	0 37	19 20	0 15	39 48	16 41	23 22	23 17	19 6			n.a.
F 20	13 28	23 20	0 9	19 39	1 10	1 55	1 15	23 53	1 17	22 19	1 22	21 33	2 11	24 31	0 37	19 20	0 15	39 48	16 41	23 22	23 17	19 8			n.a.
S 21	13 8	23 2	1s 5	19 53	1 23	2 26	1 18	23 46	1 17	22 17	1 23	21 31	2 11	24 31	0 37	19 20	0 15	39 48	16 41	23 22	23 16	19 9			n.a.
S 22	12 48	21 20	2 14	20 4	1 36	2 58	1 21	23 39	1 18	22 14	1 23	21 29	2 11	24 31	0 37	19 20	0 15	39 48	16 41	23 22	23 16	19 10			n.a.
M23	12 28	18 25	3 14	20 13	1 47	3 29	1 24	23 32	1 18	22 11	1 23	21 27	2 11	24 31	0 37	19 20	0 15	39 48	16 42	23 21	23 15	19 12			n.a.
T 24	12 8	14 32	4 3	20 21	1 58	4 0	1 27	23 25	1 18	22 8	1 23	21 25	2 11	24 31	0 37	19 20	0 15	39 48	16 42	23 20	23 15	19 13			n.a.
W25	11 47	10 1	4 38	20 26	2 8	4 31	1 30	23 18	1 18	22 6	1 23	21 24	2 11	24 31	0 37	19 20	0 15	39 48	16 42	23 19	23 15	19 14			n.a.
T 26	11 26	5 6	4 57	20 29	2 16	5 2	1 33	23 10	1 18	22 3	1 23	21 22	2 11	24 31	0 37	19 21	0 15	39 49	16 42	23 18	23 14	19 16			n.a.
F 27	11 5	0 5	5 1	20 30	2 24	5 33	1 36	23 2	1 19	22 0	1 23	21 20	2 11	24 31	0 37	19 21	0 15	39 49	16 43	23 17	23 14	19 17			n.a.
S 28	10 44	4s51	4 50	20 29	2 32	6 3	1 39	22 54	1 19	21 57	1 24	21 18	2 12	24 31	0 37	19 21	0 15	39 49	16 43	23 15	23 14	19 18			n.a.
S 29	10 23	9 29	4 25	20 26	2 38	6 34	1 42	22 46	1 19	21 55	1 24	21 16	2 12	24 31	0 37	19 21	0 15	39 49	16 43	23 14	23 13	19 19			n.a.
M30	10 2	13 40	3 49	20 20	2 43	7 4	1 44	22 37	1 19	21 52	1 24	21 14	2 12	24 31	0 37	19 21	0 15	39 49	16 43	23 13	23 13	19 21			n.a.
T 31	9s40	17s16	3s 3	20s13	2s48	7n34	1n47	22s29	1s19	21s49	1s24	21s13	2s12	24n31	0n37	19n21	0s15	39s49	16s44	23s13	23s13	19s22			n.a.

Julian Day Number = 137758.5, Delta T = 34h04m00s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'33, Lahiri = -63°30'32 Julian Calendar 1 March 4336 BCE == Greg. Calendar 25 Jan. 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

APRIL 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 23 52	6♓41'02	19♏17	13♒14	15♈47	28♑34	1♒28	6♒59	22°R21	25♉ 8	15♑15	14°R35	14♐34	15♏44	n.a.	W 1
T 2	10 27 48	7°38'06	1♐ 6	14° 3	16°56	29°17	1°40	7° 6	22♊21	25° 9	15°16	14♐34	14°30	15°50	n.a.	T 2
F 3	10 31 45	8°35'11	12°59	14°55	18° 5	29°59	1°53	7°13	22°D21	25°10	15°17	14°33	14°27	15°57	n.a.	F 3
S 4	10 35 41	9°32'15	25° 1	15°50	19°13	0♒43	2° 6	7°21	22°21	25°10	15°18	14°33	14°24	16° 4	n.a.	S 4
S 5	10 39 38	10°29'18	7♑19	16°49	20°22	1°25	2°18	7°28	22°21	25°11	15°19	14°32	14°21	16°10	n.a.	S 5
M 6	10 43 34	11°26'22	19°55	17°52	21°30	2° 8	2°31	7°35	22°21	25°12	15°20	14°28	14°18	16°17	n.a.	M 6
T 7	10 47 31	12°23'25	2♒55	18°58	22°38	2°51	2°43	7°42	22°21	25°13	15°20	14°22	14°14	16°24	n.a.	T 7
W 8	10 51 28	13°20'27	16°19	20° 8	23°46	3°34	2°56	7°49	22°21	25°14	15°21	14°14	14°11	16°30	n.a.	W 8
T 9	10 55 24	14°17'29	0♓ 8	21°20	24°54	4°16	3° 8	7°56	22°22	25°15	15°22	14° 3	14° 8	16°37	n.a.	T 9
F 10	10 59 21	15°14'31	14°18	22°36	26° 2	4°59	3°20	8° 3	22°22	25°16	15°23	13°52	14° 5	16°44	n.a.	F 10
S 11	11 3 17	16°11'32	28°45	23°55	27°10	5°41	3°32	8°10	22°22	25°17	15°24	13°41	14° 2	16°50	n.a.	S 11
S 12	11 7 14	17° 8'33	13♈22	25°17	28°18	6°23	3°44	8°17	22°23	25°18	15°25	13°31	13°59	16°57	n.a.	S 12
M13	11 11 10	18° 5'34	28° 0	26°43	29°25	7° 6	3°57	8°23	22°23	25°19	15°25	13°23	13°55	17° 4	n.a.	M13
T 14	11 15 7	19° 2'34	12♉35	28°11	0♉32	7°48	4° 8	8°30	22°24	25°20	15°26	13°19	13°52	17°10	n.a.	T 14
W15	11 19 4	19°59'34	27° 0	29°43	1°40	8°30	4°20	8°37	22°24	25°21	15°27	13°16	13°49	17°17	n.a.	W15
T 16	11 23 0	20°56'33	11♊13	1♓17	2°47	9°12	4°32	8°44	22°25	25°22	15°28	13°D16	13°46	17°24	n.a.	T 16
F 17	11 26 57	21°53'31	25°12	2°54	3°54	9°54	4°44	8°50	22°26	25°23	15°28	13°R16	13°43	17°30	n.a.	F 17
S 18	11 30 53	22°50'29	8♋58	4°35	5° 0	10°36	4°56	8°57	22°27	25°25	15°29	13°15	13°40	17°37	n.a.	S 18
S 19	11 34 50	23°47'27	22°31	6°18	6° 7	11°18	5° 7	9° 3	22°27	25°26	15°30	13°12	13°36	17°44	n.a.	S 19
M20	11 38 46	24°44'25	5♌52	8° 4	7°14	12° 0	5°19	9°10	22°28	25°27	15°30	13° 7	13°33	17°50	n.a.	M20
T 21	11 42 43	25°41'22	19° 0	9°53	8°20	12°42	5°30	9°16	22°29	25°28	15°31	13° 0	13°30	17°57	n.a.	T 21
W22	11 46 40	26°38'18	1♍57	11°45	9°26	13°23	5°41	9°22	22°30	25°30	15°32	12°50	13°27	18° 3	n.a.	W22
T 23	11 50 36	27°35'15	14°42	13°39	10°32	14° 5	5°52	9°28	22°31	25°31	15°32	12°38	13°24	18°10	n.a.	T 23
F 24	11 54 33	28°32'12	27°15	15°35	11°38	14°47	6° 4	9°35	22°32	25°33	15°33	12°26	13°20	18°17	n.a.	F 24
S 25	11 58 29	29°29'09	9♎36	17°34	12°43	15°28	6°15	9°41	22°33	25°34	15°33	12°14	13°17	18°23	n.a.	S 25
S 26	12 2 26	0♈26'06	21°46	19°35	13°49	16° 9	6°26	9°47	22°34	25°35	15°34	12° 3	13°14	18°30	n.a.	S 26
M27	12 6 22	1°23'03	3♏46	21°38	14°54	16°51	6°36	9°53	22°36	25°37	15°34	11°55	13°11	18°37	n.a.	M27
T 28	12 10 19	2°20'01	15°39	23°43	15°59	17°32	6°47	9°59	22°37	25°38	15°35	11°50	13° 8	18°43	n.a.	T 28
W29	12 14 16	3°16'59	27°27	25°49	17° 4	18°13	6°58	10° 5	22°38	25°40	15°35	11°47	13° 5	18°50	n.a.	W29
T 30	12 18 12	4♈13'57	9♐15	27♓57	18♉ 8	18♒54	7♒ 8	10♒10	22♊40	25♉41	15♑36	11°D46	13♐ 1	18♏57	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s19	20s 7	2s10	20s 3	2s51	8n 4	1n50	22s20	1s19	21s46	1s24	21s11	2s12	24n31	0n37	19n22	0s15	39s49	16s44	23s12	23s12	19s23		n.a.
T 2	8 57	22 7	1 11	19 51	2 54	8 34	1 52	22 11	1 19	21 43	1 24	21 9	2 12	24 31	0 37	19 22	0 15	39 50	16 44	23 12	23 12	19 25		n.a.
F 3	8 35	23 9	0 8	19 37	2 56	9 3	1 55	22 2	1 20	21 41	1 24	21 7	2 12	24 31	0 37	19 22	0 15	39 50	16 45	23 12	23 11	19 26		n.a.
S 4	8 13	23 7	0n55	19 21	2 57	9 32	1 58	21 52	1 20	21 38	1 25	21 6	2 13	24 31	0 37	19 22	0 15	39 50	16 45	23 12	23 11	19 27		n.a.
S 5	7 51	21 58	1 57	19 3	2 57	10 1	2 0	21 42	1 20	21 35	1 25	21 4	2 13	24 31	0 37	19 22	0 14	39 50	16 45	23 12	23 11	19 28		n.a.
M 6	7 28	19 42	2 56	18 42	2 57	10 30	2 3	21 33	1 20	21 32	1 25	21 2	2 13	24 31	0 37	19 23	0 14	39 50	16 45	23 12	23 10	19 30		n.a.
T 7	7 6	16 24	3 46	18 20	2 56	10 59	2 5	21 23	1 20	21 29	1 25	21 0	2 13	24 31	0 37	19 23	0 14	39 50	16 46	23 11	23 10	19 31		n.a.
W 8	6 44	12 10	4 26	17 55	2 54	11 27	2 7	21 13	1 20	21 27	1 25	20 59	2 13	24 31	0 37	19 23	0 14	39 51	16 46	23 10	23 9	19 32		n.a.
T 9	6 21	7 12	4 52	17 29	2 51	11 55	2 10	21 2	1 20	21 24	1 25	20 57	2 13	24 31	0 37	19 23	0 14	39 51	16 46	23 9	23 9	19 33		n.a.
F 10	5 59	1 45	5 1	17 0	2 47	12 22	2 12	20 52	1 20	21 21	1 26	20 55	2 14	24 31	0 37	19 24	0 14	39 51	16 47	23 7	23 9	19 35		n.a.
S 11	5 36	3n55	4 51	16 29	2 43	12 50	2 14	20 41	1 20	21 18	1 26	20 54	2 14	24 31	0 37	19 24	0 14	39 51	16 47	23 6	23 8	19 36		n.a.
S 12	5 13	9 25	4 21	15 56	2 39	13 17	2 16	20 30	1 20	21 16	1 26	20 52	2 14	24 31	0 37	19 24	0 14	39 51	16 47	23 4	23 8	19 37		n.a.
M13	4 50	14 24	3 35	15 21	2 33	13 43	2 18	20 19	1 20	21 13	1 26	20 50	2 14	24 31	0 37	19 25	0 14	39 52	16 48	23 4	23 8	19 38		n.a.
T 14	4 27	18 30	2 35	14 44	2 27	14 10	2 20	20 8	1 21	21 10	1 26	20 49	2 14	24 31	0 37	19 25	0 14	39 52	16 48	23 3	23 7	19 39		n.a.
W15	4 4	21 25	1 25	14 5	2 21	14 36	2 22	19 57	1 21	21 7	1 27	20 47	2 14	24 31	0 37	19 25	0 14	39 52	16 48	23 3	23 7	19 41		n.a.
T 16	3 41	22 57	0 11	13 24	2 14	15 1	2 23	19 45	1 21	21 5	1 27	20 45	2 15	24 31	0 37	19 25	0 14	39 52	16 49	23 3	23 6	19 42		n.a.
F 17	3 18	22 59	1s 3	12 41	2 6	15 26	2 25	19 34	1 21	21 2	1 27	20 44	2 15	24 31	0 37	19 26	0 14	39 53	16 49	23 3	23 6	19 43		n.a.
S 18	2 55	21 37	2 12	11 55	1 58	15 51	2 27	19 22	1 21	20 59	1 27	20 42	2 15	24 31	0 37	19 26	0 14	39 53	16 49	23 2	23 6	19 44		n.a.
S 19	2 32	19 2	3 12	11 8	1 49	16 16	2 28	19 10	1 21	20 57	1 27	20 41	2 15	24 31	0 37	19 26	0 14	39 53	16 50	23 2	23 5	19 45		n.a.
M20	2 9	15 28	4 1	10 19	1 40	16 40	2 29	18 58	1 21	20 54	1 28	20 39	2 15	24 31	0 37	19 27	0 14	39 53	16 50	23 2	23 5	19 47		n.a.
T 21	1 46	11 12	4 36	9 28	1 30	17 3	2 31	18 46	1 21	20 51	1 28	20 37	2 16	24 31	0 37	19 27	0 14	39 54	16 50	23 1	23 4	19 48		n.a.
W22	1 22	6 29	4 56	8 35	1 20	17 26	2 32	18 34	1 21	20 48	1 28	20 36	2 16	24 31	0 37	19 27	0 14	39 54	16 51	22 59	23 4	19 49		n.a.
T 23	0 59	1 35	5 1	7 41	1 10	17 49	2 33	18 21	1 21	20 46	1 28	20 34	2 16	24 31	0 37	19 28	0 14	39 54	16 51	22 58	23 4	19 50		n.a.
F 24	0 36	3s19	4 51	6 45	1 0	18 11	2 34	18 9	1 21	20 43	1 28	20 33	2 16	24 31	0 37	19 28	0 14	39 54	16 51	22 56	23 3	19 51		n.a.
S 25	0 13	8 0	4 28	5 48	0 49	18 33	2 35	17 56	1 21	20 41	1 29	20 31	2 17	24 31	0 37	19 28	0 14	39 55	16 52	22 54	23 3	19 52		n.a.
S 26	0n11	12 18	3 53	4 49	0 38	18 54	2 36	17 44	1 21	20 38	1 29	20 30	2 17	24 31	0 36	19 29	0 14	39 55	16 52	22 53	23 2	19 54		n.a.
M27	0 34	16 4	3 8	3 49	0 27	19 15	2 36	17 31	1 21	20 35	1 29	20 28	2 17	24 31	0 36	19 29	0 14	39 55	16 52	22 52	23 2	19 55		n.a.
T 28	0 57	19 8	2 14	2 49	0 16	19 35	2 37	17 18	1 21	20 33	1 29	20 27	2 17	24 31	0 36	19 30	0 14	39 55	16 53	22 51	23 2	19 56		n.a.
W29	1 20	21 23	1 16	1 47	0 6	19 55	2 37	17 5	1 21	20 30	1 30	20 26	2 17	24 31	0 36	19 30	0 14	39 56	16 53	22 51	23 1	19 57		n.a.
T 30	1n44	22s42	0s13	0s46	0n 5	20n14	2n38	16s51	1s20	20s28	1s30	20s24	2s18	24n31	0n36	19n30	0s14	39s56	16s54	22s51	23s 1	19s58		n.a.

Julian Day Number = 137789.5, Delta T = 34h03m57s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'29, Lahiri = -63°30'28 Julian Calendar 1 Apr. 4336 BCE == Greg. Calendar 25 Feb. 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

MAY 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 22 9	5♈10'57	21♐ 7	0♈ 5	19♉13	19♒35	7♒19	10♒16	22♊41	25♉43	15♑36	11♐46	12♐58	19♏ 3	n.a.	F 1
S 2	12 26 5	6° 7'56	3♑ 9	2°14	20°17	20°16	7°29	10°22	22°43	25°44	15°37	11°R47	12°55	19°10	n.a.	S 2
S 3	12 30 2	7° 4'57	15°25	4°24	21°21	20°57	7°40	10°27	22°44	25°46	15°37	11°46	12°52	19°17	n.a.	S 3
M 4	12 33 58	8° 1'58	28° 1	6°33	22°25	21°38	7°50	10°33	22°46	25°48	15°37	11°44	12°49	19°23	n.a.	M 4
T 5	12 37 55	8°59'00	11♒ 2	8°42	23°29	22°19	8° 0	10°38	22°47	25°49	15°38	11°40	12°45	19°30	n.a.	T 5
W 6	12 41 52	9°56'02	24°30	10°51	24°32	23° 0	8°10	10°44	22°49	25°51	15°38	11°34	12°42	19°37	n.a.	W 6
T 7	12 45 48	10°53'06	8♓25	13° 0	25°35	23°40	8°20	10°49	22°51	25°53	15°38	11°26	12°39	19°43	n.a.	T 7
F 8	12 49 45	11°50'10	22°47	15° 7	26°38	24°21	8°29	10°54	22°52	25°54	15°38	11°17	12°36	19°50	n.a.	F 8
S 9	12 53 41	12°47'14	7♈29	17°13	27°41	25° 1	8°39	10°59	22°54	25°56	15°39	11° 8	12°33	19°57	n.a.	S 9
S 10	12 57 38	13°44'20	22°25	19°18	28°43	25°42	8°48	11° 4	22°56	25°58	15°39	11° 1	12°30	20° 3	n.a.	S 10
M11	13 1 35	14°41'26	7♉24	21°22	29°45	26°22	8°58	11° 9	22°58	25°59	15°39	10°55	12°26	20°10	n.a.	M11
T 12	13 5 31	15°38'32	22°20	23°24	0♊47	27° 2	9° 7	11°14	23° 0	26° 1	15°39	10°51	12°23	20°17	n.a.	T 12
W13	13 9 28	16°35'40	7♊ 3	25°25	1°49	27°43	9°16	11°19	23° 2	26° 3	15°40	10°D50	12°20	20°23	n.a.	W13
T 14	13 13 24	17°32'47	21°30	27°24	2°50	28°23	9°25	11°24	23° 4	26° 5	15°40	10°50	12°17	20°30	n.a.	T 14
F 15	13 17 21	18°29'56	5♋37	29°22	3°51	29° 3	9°34	11°29	23° 6	26° 7	15°40	10°51	12°14	20°37	n.a.	F 15
S 16	13 21 17	19°27'04	19°24	1♌18	4°52	29°43	9°43	11°33	23° 8	26° 9	15°40	10°R52	12°11	20°43	n.a.	S 16
S 17	13 25 14	20°24'14	2♎51	3°12	5°52	0♓23	9°52	11°38	23°10	26°10	15°40	10°51	12° 7	20°50	n.a.	S 17
M18	13 29 11	21°21'24	16° 1	5° 5	6°52	1° 2	10° 0	11°42	23°13	26°12	15°40	10°48	12° 4	20°57	n.a.	M18
T 19	13 33 7	22°18'34	28°55	6°56	7°52	1°42	10° 9	11°46	23°15	26°14	15°40	10°44	12° 1	21° 3	n.a.	T 19
W20	13 37 4	23°15'46	11♏35	8°45	8°51	2°22	10°17	11°51	23°17	26°16	15°R40	10°37	11°58	21°10	n.a.	W20
T 21	13 41 0	24°12'58	24° 4	10°32	9°50	3° 1	10°25	11°55	23°19	26°18	15°40	10°29	11°55	21°17	n.a.	T 21
F 22	13 44 57	25°10'11	6♐21	12°18	10°49	3°41	10°33	11°59	23°22	26°20	15°40	10°21	11°51	21°23	n.a.	F 22
S 23	13 48 53	26° 7'25	18°29	14° 2	11°47	4°20	10°41	12° 3	23°24	26°22	15°40	10°13	11°48	21°30	n.a.	S 23
S 24	13 52 50	27° 4'40	0♑29	15°44	12°45	4°59	10°49	12° 7	23°27	26°24	15°40	10° 6	11°45	21°37	n.a.	S 24
M25	13 56 47	28° 1'56	12°23	17°24	13°42	5°39	10°56	12°11	23°29	26°26	15°40	10° 1	11°42	21°43	n.a.	M25
T 26	14 0 43	28°59'13	24°12	19° 3	14°39	6°18	11° 4	12°14	23°32	26°28	15°40	9°58	11°39	21°50	n.a.	T 26
W27	14 4 40	29°56'32	5♐59	20°40	15°36	6°57	11°11	12°18	23°34	26°30	15°39	9°D57	11°36	21°56	n.a.	W27
T 28	14 8 36	0♉53'53	17°47	22°15	16°32	7°36	11°18	12°22	23°37	26°32	15°39	9°57	11°32	22° 3	n.a.	T 28
F 29	14 12 33	1°51'14	29°40	23°49	17°27	8°15	11°25	12°25	23°40	26°34	15°39	9°58	11°29	22°10	n.a.	F 29
S 30	14 16 29	2°48'37	11♑42	25°21	18°22	8°54	11°32	12°28	23°42	26°36	15°39	10° 0	11°26	22°16	n.a.	S 30
S 31	14 20 26	3♉46'02	23♑58	26♉51	19♊17	9♓32	11♒39	12♒32	23♊45	26♉38	15♑39	10♐ 1	11♐23	22♏23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	2n 7	22s59	0n50	0n16	0n16	20n33	2n38	16s38	1s20	20s25	1s30	20s23	2s18	24n31	0n36	19n31	0s14	39s56	16s54	22s51	23s 0	19s59		n.a.	F 1
S 2	2 30	22 14	1 52	1 18	0 26	20 51	2 38	16 25	1 20	20 23	1 30	20 21	2 18	24 31	0 36	19 31	0 14	39 57	16 54	22 51	23 0	20 0		n.a.	S 2
S 3	2 53	20 24	2 50	2 20	0 36	21 9	2 38	16 11	1 20	20 20	1 31	20 20	2 18	24 31	0 36	19 32	0 14	39 57	16 55	22 51	22 59	20 2		n.a.	S 3
M 4	3 16	17 33	3 41	3 22	0 45	21 26	2 38	15 57	1 20	20 18	1 31	20 19	2 19	24 31	0 36	19 32	0 14	39 57	16 55	22 50	22 59	20 3		n.a.	M 4
T 5	3 40	13 45	4 23	4 22	0 54	21 43	2 38	15 44	1 20	20 15	1 31	20 17	2 19	24 32	0 36	19 32	0 14	39 58	16 55	22 50	22 59	20 4		n.a.	T 5
W 6	4 3	9 10	4 52	5 22	1 3	21 59	2 37	15 30	1 20	20 13	1 31	20 16	2 19	24 32	0 36	19 33	0 14	39 58	16 56	22 49	22 58	20 5		n.a.	W 6
T 7	4 26	3 57	5 5	6 21	1 11	22 14	2 37	15 16	1 20	20 10	1 32	20 15	2 19	24 32	0 36	19 33	0 14	39 58	16 56	22 48	22 58	20 6		n.a.	T 7
F 8	4 49	1n36	4 59	7 19	1 18	22 29	2 36	15 2	1 20	20 8	1 32	20 14	2 20	24 32	0 36	19 34	0 14	39 59	16 57	22 47	22 57	20 7		n.a.	F 8
S 9	5 11	7 13	4 34	8 15	1 25	22 43	2 35	14 48	1 20	20 6	1 32	20 12	2 20	24 32	0 36	19 34	0 14	39 59	16 57	22 45	22 57	20 8		n.a.	S 9
S 10	5 34	12 30	3 50	9 10	1 31	22 57	2 34	14 34	1 20	20 3	1 32	20 11	2 20	24 32	0 36	19 35	0 14	39 59	16 57	22 44	22 57	20 9		n.a.	S 10
M11	5 57	17 2	2 49	10 3	1 37	23 10	2 33	14 20	1 20	20 1	1 33	20 10	2 20	24 32	0 36	19 35	0 14	40 0	16 58	22 43	22 56	20 10		n.a.	M11
T 12	6 20	20 27	1 38	10 55	1 42	23 23	2 32	14 5	1 19	19 59	1 33	20 9	2 21	24 32	0 36	19 35	0 14	40 0	16 58	22 43	22 56	20 11		n.a.	T 12
W13	6 42	22 27	0 20	11 44	1 46	23 35	2 31	13 51	1 19	19 56	1 33	20 8	2 21	24 32	0 36	19 36	0 14	40 0	16 58	22 43	22 55	20 12		n.a.	W13
T 14	7 5	22 54	0s57	12 32	1 50	23 46	2 29	13 36	1 19	19 54	1 33	20 7	2 21	24 32	0 36	19 36	0 14	40 1	16 59	22 43	22 55	20 13		n.a.	T 14
F 15	7 27	21 51	2 9	13 19	1 53	23 56	2 28	13 22	1 19	19 52	1 34	20 5	2 21	24 32	0 36	19 37	0 14	40 1	16 59	22 43	22 54	20 14		n.a.	F 15
S 16	7 49	19 30	3 12	14 3	1 55	24 6	2 26	13 7	1 19	19 50	1 34	20 4	2 22	24 32	0 36	19 37	0 14	40 1	16 59	22 43	22 54	20 16		n.a.	S 16
S 17	8 11	16 8	4 3	14 45	1 57	24 16	2 24	12 53	1 19	19 48	1 34	20 3	2 22	24 33	0 36	19 38	0 14	40 2	17 0	22 43	22 54	20 17		n.a.	S 17
M18	8 34	12 3	4 40	15 26	1 58	24 24	2 22	12 38	1 19	19 46	1 34	20 2	2 22	24 33	0 36	19 38	0 14	40 2	17 0	22 42	22 53	20 18		n.a.	M18
T 19	8 55	7 29	5 1	16 5	1 59	24 33	2 20	12 23	1 18	19 43	1 35	20 1	2 22	24 33	0 36	19 39	0 14	40 2	17 1	22 42	22 53	20 19		n.a.	T 19
W20	9 17	2 41	5 8	16 41	1 59	24 40	2 17	12 8	1 18	19 41	1 35	20 0	2 23	24 33	0 36	19 39	0 14	40 3	17 1	22 41	22 52	20 20		n.a.	W20
T 21	9 39	2s 8	4 59	17 16	1 58	24 47	2 15	11 54	1 18	19 39	1 35	19 59	2 23	24 33	0 36	19 40	0 14	40 3	17 1	22 40	22 52	20 21		n.a.	T 21
F 22	10 1	6 49	4 37	17 49	1 57	24 53	2 12	11 39	1 18	19 37	1 36	19 58	2 23	24 33	0 36	19 40	0 14	40 4	17 2	22 38	22 51	20 22		n.a.	F 22
S 23	10 22	11 10	4 3	18 20	1 56	24 58	2 9	11 24	1 18	19 35	1 36	19 58	2 24	24 33	0 36	19 41	0 14	40 4	17 2	22 37	22 51	20 23		n.a.	S 23
S 24	10 43	15 2	3 18	18 50	1 54	25 3	2 6	11 9	1 17	19 34	1 36	19 57	2 24	24 33	0 36	19 41	0 14	40 4	17 2	22 36	22 50	20 24		n.a.	S 24
M25	11 4	18 16	2 24	19 17	1 51	25 8	2 3	10 54	1 17	19 32	1 37	19 56	2 24	24 33	0 36	19 42	0 13	40 5	17 3	22 35	22 50	20 25		n.a.	M25
T 26	11 25	20 43	1 25	19 43	1 48	25 11	1 59	10 39	1 17	19 30	1 37	19 55	2 24	24 33	0 36	19 42	0 13	40 5	17 3	22 35	22 50	20 26		n.a.	T 26
W27	11 46	22 17	0 22	20 6	1 45	25 14	1 56	10 24	1 17	19 28	1 37	19 54	2 25	24 34	0 36	19 43	0 13	40 5	17 4	22 35	22 49	20 27		n.a.	W27
T 28	12 7	22 50	0n43	20 28	1 41	25 16	1 52	10 8	1 17	19 26	1 37	19 54	2 25	24 34	0 36	19 43	0 13	40 6	17 4	22 35	22 49	20 28		n.a.	T 28
F 29	12 27	22 22	1 46	20 49	1 36	25 18	1 48	9 53	1 16	19 25	1 38	19 53	2 25	24 34	0 36	19 44	0 13	40 6	17 4	22 35	22 48	20 29		n.a.	F 29
S 30	12 48	20 51	2 45	21 7	1 31	25 19	1 44	9 38	1 16	19 23	1 38	19 52	2 26	24 34	0 36	19 44	0 13	40 7	17 5	22 35	22 48	20 30		n.a.	S 30
S 31	13n 8	18s22	3n38	21n24	1n26	25n20	1n39	9s23	1s16	19s21	1s38	19s51	2s26	24n34	0n36	19n45	0s13	40s 7	17s 5	22s35	22s47	20s31		n.a.	S 31

Julian Day Number = 137819.5, Delta T = 34h03m54s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'25, Lahiri = -63°30'24 Julian Calendar 1 May 4336 BCE == Greg. Calendar 27 March 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

JUNE 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 24 23	4♉43'28	6♒33	28♉20	20♊11	10♓11	11♒45	12♒35	23♊48	26♉40	15°R38	10°R 1	11♐20	22♏30	n.a.	M 1
T 2	14 28 19	5°40'56	19°30	29°47	21° 4	10°50	11°52	12°38	23°51	26°42	15♑38	10♐ 1	11°17	22°36	n.a.	T 2
W 3	14 32 16	6°38'26	2♓54	1♊12	21°57	11°28	11°58	12°41	23°53	26°45	15°38	9°58	11°13	22°43	n.a.	W 3
T 4	14 36 12	7°35'57	16°46	2°35	22°50	12° 6	12° 4	12°44	23°56	26°47	15°38	9°55	11°10	22°50	n.a.	T 4
F 5	14 40 9	8°33'30	1♈ 6	3°56	23°42	12°45	12°10	12°46	23°59	26°49	15°37	9°50	11° 7	22°56	n.a.	F 5
S 6	14 44 5	9°31'05	15°49	5°16	24°33	13°23	12°16	12°49	24° 2	26°51	15°37	9°46	11° 4	23° 3	n.a.	S 6
S 7	14 48 2	10°28'42	0♉51	6°33	25°23	14° 1	12°21	12°52	24° 5	26°53	15°36	9°42	11° 1	23°10	n.a.	S 7
M 8	14 51 59	11°26'20	16° 1	7°49	26°13	14°39	12°27	12°54	24° 8	26°55	15°36	9°39	10°57	23°16	n.a.	M 8
T 9	14 55 55	12°23'59	1♊11	9° 2	27° 2	15°17	12°32	12°56	24°11	26°57	15°36	9°38	10°54	23°23	n.a.	T 9
W10	14 59 52	13°21'41	16°11	10°14	27°51	15°55	12°37	12°59	24°14	27° 0	15°35	9°D38	10°51	23°30	n.a.	W10
T 11	15 3 48	14°19'23	0♋54	11°23	28°38	16°33	12°42	13° 1	24°17	27° 2	15°35	9°39	10°48	23°36	n.a.	T 11
F 12	15 7 45	15°17'07	15°14	12°30	29°25	17°11	12°47	13° 3	24°21	27° 4	15°34	9°40	10°45	23°43	n.a.	F 12
S 13	15 11 41	16°14'53	29° 9	13°34	0♌12	17°48	12°51	13° 5	24°24	27° 6	15°34	9°42	10°42	23°50	n.a.	S 13
S 14	15 15 38	17°12'40	12♌41	14°36	0°57	18°26	12°56	13° 6	24°27	27° 8	15°33	9°R42	10°38	23°56	n.a.	S 14
M15	15 19 35	18°10'28	25°49	15°35	1°41	19° 3	13° 0	13° 8	24°30	27°11	15°33	9°42	10°35	24° 3	n.a.	M15
T 16	15 23 31	19° 8'18	8♍37	16°32	2°25	19°40	13° 4	13°10	24°33	27°13	15°32	9°41	10°32	24°10	n.a.	T 16
W17	15 27 28	20° 6'09	21° 8	17°25	3° 7	20°17	13° 8	13°11	24°37	27°15	15°32	9°39	10°29	24°16	n.a.	W17
T 18	15 31 24	21° 4'02	3♎25	18°16	3°48	20°54	13°12	13°13	24°40	27°17	15°31	9°37	10°26	24°23	n.a.	T 18
F 19	15 35 21	22° 1'56	15°31	19° 3	4°29	21°31	13°15	13°14	24°43	27°20	15°30	9°34	10°22	24°30	n.a.	F 19
S 20	15 39 17	22°59'52	27°29	19°47	5° 8	22° 8	13°19	13°15	24°47	27°22	15°30	9°31	10°19	24°36	n.a.	S 20
S 21	15 43 14	23°57'50	9♏22	20°27	5°47	22°45	13°22	13°16	24°50	27°24	15°29	9°29	10°16	24°43	n.a.	S 21
M22	15 47 10	24°55'50	21°11	21° 3	6°24	23°22	13°25	13°17	24°53	27°26	15°28	9°28	10°13	24°49	n.a.	M22
T 23	15 51 7	25°53'51	2♐59	21°35	6°59	23°58	13°28	13°18	24°57	27°28	15°28	9°27	10°10	24°56	n.a.	T 23
W24	15 55 4	26°51'55	14°48	22° 3	7°34	24°35	13°30	13°19	25° 0	27°31	15°27	9°D27	10° 7	25° 3	n.a.	W24
T 25	15 59 0	27°50'01	26°41	22°26	8° 7	25°11	13°33	13°19	25° 4	27°33	15°26	9°27	10° 3	25° 9	n.a.	T 25
F 26	16 2 57	28°48'09	8♑39	22°44	8°39	25°48	13°35	13°20	25° 7	27°35	15°25	9°28	10° 0	25°16	n.a.	F 26
S 27	16 6 53	29°46'19	20°47	22°57	9°10	26°24	13°37	13°20	25°11	27°37	15°25	9°29	9°57	25°23	n.a.	S 27
S 28	16 10 50	0♊44'31	3♒ 7	23° 5	9°39	27° 0	13°39	13°21	25°14	27°40	15°24	9°30	9°54	25°29	n.a.	S 28
M29	16 14 46	1°42'45	15°43	23°R 7	10° 6	27°36	13°40	13°21	25°18	27°42	15°23	9°31	9°51	25°36	n.a.	M29
T 30	16 18 43	2♊41'02	28♒38	23♊ 2	10♌32	28♓12	13♒42	13°R21	25♊21	27♉44	15♑22	9°R31	9♐48	25♏43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n28	14s57	4n21	21n39	1n20	25n19	1n35	9s 8	1s16	19s20	1s39	19s51	2s26	24n34	0n36	19n45	0s13	40s 7	17s 5	22s35	22s47	20s32		n.a.
T 2	13 47	10 46	4 53	21 53	1 14	25 19	1 30	8 52	1 15	19 18	1 39	19 50	2 27	24 34	0 36	19 46	0 13	40 8	17 6	22 35	22 46	20 33		n.a.
W 3	14 7	5 55	5 11	22 5	1 7	25 17	1 25	8 37	1 15	19 17	1 39	19 50	2 27	24 34	0 36	19 46	0 13	40 8	17 6	22 35	22 46	20 33		n.a.
T 4	14 26	0 37	5 11	22 16	1 0	25 15	1 20	8 22	1 15	19 15	1 40	19 49	2 27	24 35	0 36	19 47	0 13	40 9	17 6	22 34	22 46	20 34		n.a.
F 5	14 45	4n53	4 52	22 25	0 53	25 13	1 15	8 6	1 15	19 14	1 40	19 49	2 28	24 35	0 36	19 47	0 13	40 9	17 7	22 34	22 45	20 35		n.a.
S 6	15 4	10 16	4 13	22 32	0 45	25 10	1 9	7 51	1 14	19 12	1 40	19 48	2 28	24 35	0 36	19 48	0 13	40 9	17 7	22 33	22 45	20 36		n.a.
S 7	15 23	15 10	3 17	22 38	0 37	25 6	1 3	7 36	1 14	19 11	1 41	19 48	2 28	24 35	0 36	19 48	0 13	40 10	17 8	22 32	22 44	20 37		n.a.
M 8	15 42	19 7	2 6	22 43	0 29	25 1	0 57	7 20	1 14	19 10	1 41	19 47	2 28	24 35	0 36	19 49	0 13	40 10	17 8	22 32	22 44	20 38		n.a.
T 9	16 0	21 44	0 46	22 46	0 20	24 57	0 51	7 5	1 13	19 9	1 41	19 47	2 29	24 35	0 36	19 49	0 13	40 10	17 8	22 32	22 43	20 39		n.a.
W10	16 18	22 47	0s36	22 49	0 11	24 51	0 45	6 49	1 13	19 7	1 42	19 46	2 29	24 35	0 36	19 50	0 13	40 11	17 9	22 32	22 43	20 40		n.a.
T 11	16 35	22 13	1 54	22 49	0 2	24 45	0 38	6 34	1 13	19 6	1 42	19 46	2 29	24 35	0 36	19 50	0 13	40 11	17 9	22 32	22 42	20 41		n.a.
F 12	16 53	20 11	3 4	22 49	0s 7	24 39	0 31	6 19	1 12	19 5	1 42	19 46	2 30	24 36	0 36	19 51	0 13	40 12	17 9	22 32	22 42	20 42		n.a.
S 13	17 10	17 0	4 0	22 48	0 17	24 32	0 24	6 3	1 12	19 4	1 43	19 46	2 30	24 36	0 36	19 51	0 13	40 12	17 10	22 32	22 41	20 43		n.a.
S 14	17 27	13 0	4 41	22 45	0 27	24 24	0 17	5 48	1 12	19 3	1 43	19 45	2 30	24 36	0 36	19 52	0 13	40 12	17 10	22 33	22 41	20 44		n.a.
M15	17 44	8 29	5 6	22 42	0 38	24 16	0 9	5 33	1 11	19 2	1 43	19 45	2 31	24 36	0 36	19 53	0 13	40 13	17 10	22 32	22 40	20 44		n.a.
T 16	18 0	3 43	5 16	22 37	0 48	24 8	0 2	5 17	1 11	19 1	1 44	19 45	2 31	24 36	0 36	19 53	0 13	40 13	17 11	22 32	22 40	20 45		n.a.
W17	18 16	1s 6	5 9	22 32	0 59	23 59	0s 6	5 2	1 11	19 1	1 44	19 45	2 31	24 36	0 36	19 54	0 13	40 14	17 11	22 32	22 40	20 46		n.a.
T 18	18 32	5 47	4 49	22 26	1 10	23 49	0 15	4 47	1 10	19 0	1 44	19 45	2 32	24 36	0 36	19 54	0 13	40 14	17 11	22 32	22 39	20 47		n.a.
F 19	18 48	10 12	4 16	22 19	1 21	23 40	0 23	4 31	1 10	18 59	1 45	19 45	2 32	24 36	0 36	19 55	0 13	40 14	17 11	22 31	22 39	20 48		n.a.
S 20	19 3	14 9	3 32	22 11	1 33	23 29	0 32	4 16	1 10	18 59	1 45	19 45	2 32	24 37	0 36	19 55	0 13	40 15	17 12	22 31	22 38	20 49		n.a.
S 21	19 18	17 32	2 39	22 3	1 44	23 19	0 41	4 1	1 9	18 58	1 45	19 45	2 33	24 37	0 35	19 56	0 13	40 15	17 12	22 30	22 38	20 50		n.a.
M22	19 32	20 10	1 40	21 54	1 55	23 8	0 50	3 45	1 9	18 57	1 46	19 45	2 33	24 37	0 35	19 56	0 13	40 16	17 12	22 30	22 37	20 51		n.a.
T 23	19 47	21 56	0 36	21 44	2 7	22 57	1 0	3 30	1 9	18 57	1 46	19 45	2 33	24 37	0 35	19 57	0 13	40 16	17 13	22 30	22 37	20 51		n.a.
W24	20 1	22 44	0n30	21 35	2 18	22 45	1 9	3 15	1 8	18 56	1 47	19 45	2 34	24 37	0 35	19 57	0 13	40 16	17 13	22 30	22 36	20 52		n.a.
T 25	20 14	22 31	1 34	21 25	2 30	22 33	1 19	3 0	1 8	18 56	1 47	19 45	2 34	24 37	0 35	19 58	0 13	40 17	17 13	22 30	22 36	20 53		n.a.
F 26	20 28	21 15	2 35	21 14	2 41	22 21	1 29	2 45	1 7	18 56	1 47	19 45	2 34	24 37	0 35	19 58	0 13	40 17	17 14	22 30	22 35	20 54		n.a.
S 27	20 41	19 0	3 30	21 4	2 52	22 8	1 40	2 29	1 7	18 55	1 48	19 45	2 35	24 37	0 35	19 59	0 13	40 18	17 14	22 30	22 35	20 55		n.a.
S 28	20 53	15 52	4 16	20 54	3 3	21 55	1 51	2 14	1 6	18 55	1 48	19 45	2 35	24 38	0 35	20 0	0 13	40 18	17 14	22 31	22 34	20 56		n.a.
M29	21 6	11 58	4 51	20 43	3 13	21 42	2 2	1 59	1 6	18 55	1 48	19 46	2 35	24 38	0 35	20 0	0 13	40 18	17 14	22 31	22 34	20 56		n.a.
T 30	21n17	7s25	5n12	20n33	3s23	21n29	2s13	1s44	1s 6	18s55	1s49	19s46	2s35	24n38	0n35	20n 1	0s13	40s19	17s15	22s31	22s33	20s57		n.a.

Julian Day Number = 137850.5, Delta T = 34h03m50s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'20, Lahiri = -63°30'20 Julian Calendar 1 June 4336 BCE == Greg. Calendar 27 Apr. 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

JULY 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 22 39	3♊39'21	11♓56	22°R52	10♋57	28♓47	13♒43	13°R21	25♊25	27♉46	15°R22	9°R31	9♐44	25♏49	n.a.	W 1
T 2	16 26 36	4°37'42	25°39	22♊35	11°20	29°23	13°44	13♒21	25°29	27°48	15♉21	9♐31	9°41	25°56	n.a.	T 2
F 3	16 30 33	5°36'06	9♈47	22°12	11°40	29°59	13°45	13°20	25°32	27°51	15°20	9°30	9°38	26° 3	n.a.	F 3
S 4	16 34 29	6°34'32	24°19	21°43	12° 0	0♈34	13°46	13°20	25°36	27°53	15°19	9°30	9°35	26° 9	n.a.	S 4
S 5	16 38 26	7°33'01	9♉11	21° 7	12°17	1° 9	13°46	13°20	25°39	27°55	15°18	9°30	9°32	26°16	n.a.	S 5
M 6	16 42 22	8°31'32	24°17	20°25	12°32	1°44	13°46	13°19	25°43	27°57	15°17	9°30	9°28	26°23	n.a.	M 6
T 7	16 46 19	9°30'05	9♊27	19°38	12°46	2°19	13°R46	13°18	25°47	28° 0	15°16	9°30	9°25	26°29	n.a.	T 7
W 8	16 50 15	10°28'40	24°32	18°46	12°57	2°54	13°46	13°17	25°50	28° 2	15°15	9°30	9°22	26°36	n.a.	W 8
T 9	16 54 12	11°27'18	9♋25	17°49	13° 7	3°29	13°46	13°16	25°54	28° 4	15°14	9°29	9°19	26°43	n.a.	T 9
F 10	16 58 8	12°25'58	23°56	16°50	13°14	4° 4	13°45	13°15	25°58	28° 6	15°13	9°29	9°16	26°49	n.a.	F 10
S 11	17 2 5	13°24'39	8♌ 3	15°48	13°19	4°38	13°45	13°14	26° 2	28° 8	15°12	9°29	9°13	26°56	n.a.	S 11
S 12	17 6 1	14°23'22	21°43	14°46	13°21	5°13	13°44	13°13	26° 5	28°10	15°11	9°28	9° 9	27° 3	n.a.	S 12
M13	17 9 58	15°22'08	4♍56	13°44	13°R22	5°47	13°43	13°12	26° 9	28°13	15°10	9°28	9° 6	27° 9	n.a.	M13
T 14	17 13 55	16°20'55	17°45	12°45	13°20	6°21	13°41	13°10	26°13	28°15	15° 9	9°D28	9° 3	27°16	n.a.	T 14
W15	17 17 51	17°19'44	0♎14	11°49	13°15	6°55	13°40	13° 9	26°17	28°17	15° 8	9°28	9° 0	27°22	n.a.	W15
T 16	17 21 48	18°18'35	12°26	10°59	13° 9	7°29	13°38	13° 7	26°20	28°19	15° 7	9°29	8°57	27°29	n.a.	T 16
F 17	17 25 44	19°17'29	24°27	10°15	13° 0	8° 2	13°36	13° 5	26°24	28°21	15° 6	9°30	8°54	27°36	n.a.	F 17
S 18	17 29 41	20°16'24	6♏19	9°39	12°48	8°36	13°34	13° 3	26°28	28°23	15° 5	9°31	8°50	27°42	n.a.	S 18
S 19	17 33 37	21°15'21	18° 8	9°11	12°34	9° 9	13°32	13° 1	26°32	28°25	15° 4	9°32	8°47	27°49	n.a.	S 19
M20	17 37 34	22°14'21	29°56	8°52	12°18	9°43	13°29	12°59	26°35	28°27	15° 3	9°32	8°44	27°56	n.a.	M20
T 21	17 41 30	23°13'23	11♐46	8°D43	12° 0	10°16	13°26	12°57	26°39	28°30	15° 2	9°R33	8°41	28° 2	n.a.	T 21
W22	17 45 27	24°12'27	23°40	8°44	11°39	10°49	13°23	12°55	26°43	28°32	15° 1	9°32	8°38	28° 9	n.a.	W22
T 23	17 49 23	25°11'33	5♑42	8°54	11°16	11°22	13°20	12°52	26°47	28°34	15° 0	9°31	8°34	28°16	n.a.	T 23
F 24	17 53 20	26°10'42	17°51	9°15	10°51	11°54	13°17	12°50	26°51	28°36	14°59	9°29	8°31	28°22	n.a.	F 24
S 25	17 57 16	27° 9'53	0♒11	9°46	10°24	12°27	13°14	12°47	26°54	28°38	14°58	9°26	8°28	28°29	n.a.	S 25
S 26	18 1 13	28° 9'07	12°43	10°25	9°55	12°59	13°10	12°44	26°58	28°40	14°57	9°23	8°25	28°36	n.a.	S 26
M27	18 5 10	29° 8'23	25°28	11°13	9°25	13°31	13° 6	12°42	27° 2	28°42	14°55	9°21	8°22	28°42	n.a.	M27
T 28	18 9 6	0♋ 7'41	8♓29	12° 9	8°53	14° 3	13° 2	12°39	27° 6	28°44	14°54	9°19	8°19	28°49	n.a.	T 28
W29	18 13 3	1° 7'02	21°46	13°13	8°20	14°35	12°58	12°36	27°10	28°46	14°53	9°17	8°15	28°56	n.a.	W29
T 30	18 16 59	2° 6'26	5♈22	14°23	7°46	15° 7	12°53	12°33	27°13	28°48	14°52	9°D17	8°12	29° 2	n.a.	T 30
F 31	18 20 56	3♋ 5'52	19♈18	15♊39	7♋11	15♈38	12♒49	12♒30	27♊17	28♉50	14♑51	9♐18	8♐ 9	29♏ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat	
W 1	21n29	2s24	5n18	20n23	3s33	21n16	2s24	1s29	1s 5	18s55	1s49	19s46	2s36	24n38	0n35	20n 1	0s13	40s19	17s15	22s31	22s33	20s58			n.a.	W 1
T 2	21 40	2n52	5 5	20 14	3 41	21 2	2 36	1 14	1 5	18 55	1 49	19 47	2 36	24 38	0 35	20 2	0 13	40 19	17 15	22 31	22 32	20 59			n.a.	T 2
F 3	21 51	8 10	4 35	20 5	3 49	20 49	2 48	0 59	1 4	18 55	1 50	19 47	2 36	24 38	0 35	20 2	0 13	40 20	17 15	22 31	22 32	21 0			n.a.	F 3
S 4	22 1	13 10	3 46	19 57	3 55	20 35	3 0	0 44	1 4	18 55	1 50	19 47	2 37	24 38	0 35	20 3	0 13	40 20	17 16	22 31	22 31	21 0			n.a.	S 4
S 5	22 12	17 30	2 41	19 49	4 0	20 21	3 12	0 29	1 3	18 55	1 50	19 48	2 37	24 38	0 35	20 3	0 13	40 20	17 16	22 31	22 31	21 1			n.a.	S 5
M 6	22 21	20 44	1 24	19 42	4 4	20 7	3 25	0 15	1 3	18 56	1 51	19 48	2 37	24 39	0 35	20 4	0 13	40 21	17 16	22 31	22 30	21 2			n.a.	M 6
T 7	22 30	22 30	0 0	19 37	4 7	19 53	3 37	0n 0	1 2	18 56	1 51	19 49	2 38	24 39	0 35	20 4	0 13	40 21	17 16	22 31	22 30	21 3			n.a.	T 7
W 8	22 39	22 38	1s23	19 32	4 7	19 39	3 50	0 15	1 2	18 56	1 51	19 49	2 38	24 39	0 35	20 5	0 13	40 22	17 17	22 31	22 29	21 3			n.a.	W 8
T 9	22 48	21 8	2 39	19 28	4 6	19 25	4 3	0 29	1 1	18 57	1 52	19 50	2 38	24 39	0 35	20 5	0 13	40 22	17 17	22 31	22 29	21 4			n.a.	T 9
F 10	22 56	18 17	3 43	19 26	4 2	19 11	4 17	0 44	1 1	18 57	1 52	19 51	2 39	24 39	0 35	20 6	0 13	40 22	17 17	22 30	22 28	21 5			n.a.	F 10
S 11	23 3	14 25	4 31	19 25	3 57	18 58	4 30	0 59	1 0	18 58	1 53	19 51	2 39	24 39	0 35	20 6	0 13	40 23	17 17	22 30	22 28	21 6			n.a.	S 11
S 12	23 11	9 54	5 3	19 26	3 49	18 44	4 43	1 13	1 0	18 58	1 53	19 52	2 39	24 39	0 35	20 7	0 13	40 23	17 17	22 30	22 27	21 7			n.a.	S 12
M13	23 18	5 4	5 17	19 28	3 40	18 31	4 57	1 27	0 59	18 59	1 53	19 53	2 40	24 39	0 35	20 7	0 13	40 23	17 18	22 30	22 27	21 7			n.a.	M13
T 14	23 24	0 10	5 15	19 32	3 29	18 17	5 10	1 42	0 59	19 0	1 54	19 53	2 40	24 40	0 35	20 8	0 13	40 24	17 18	22 30	22 26	21 8			n.a.	T 14
W15	23 30	4s37	4 57	19 37	3 15	18 4	5 24	1 56	0 58	19 1	1 54	19 54	2 40	24 40	0 35	20 8	0 13	40 24	17 18	22 30	22 26	21 9			n.a.	W15
T 16	23 35	9 7	4 27	19 45	3 1	17 52	5 37	2 10	0 58	19 2	1 54	19 55	2 40	24 40	0 35	20 9	0 13	40 24	17 18	22 30	22 25	21 9			n.a.	T 16
F 17	23 41	13 13	3 45	19 54	2 45	17 39	5 51	2 24	0 57	19 2	1 55	19 56	2 41	24 40	0 35	20 9	0 13	40 24	17 18	22 31	22 25	21 10			n.a.	F 17
S 18	23 45	16 44	2 54	20 6	2 28	17 27	6 4	2 39	0 56	19 3	1 55	19 57	2 41	24 40	0 35	20 10	0 13	40 25	17 18	22 31	22 24	21 11			n.a.	S 18
S 19	23 49	19 34	1 56	20 19	2 10	17 15	6 17	2 53	0 56	19 4	1 55	19 57	2 41	24 40	0 35	20 10	0 13	40 25	17 19	22 31	22 24	21 12			n.a.	S 19
M20	23 53	21 35	0 53	20 34	1 52	17 4	6 30	3 7	0 55	19 5	1 56	19 58	2 42	24 40	0 35	20 11	0 13	40 25	17 19	22 31	22 23	21 12			n.a.	M20
T 21	23 57	22 38	0n12	20 50	1 34	16 53	6 43	3 21	0 55	19 7	1 56	19 59	2 42	24 40	0 35	20 11	0 13	40 26	17 19	22 31	22 23	21 13			n.a.	T 21
W22	23 59	22 41	1 18	21 8	1 16	16 43	6 55	3 34	0 54	19 8	1 56	20 0	2 42	24 40	0 35	20 12	0 13	40 26	17 19	22 31	22 22	21 14			n.a.	W22
T 23	24 2	21 40	2 20	21 28	0 58	16 33	7 7	3 48	0 53	19 9	1 57	20 1	2 43	24 41	0 35	20 12	0 13	40 26	17 19	22 31	22 22	21 14			n.a.	T 23
F 24	24 4	19 39	3 17	21 48	0 41	16 23	7 18	4 2	0 53	19 10	1 57	20 2	2 43	24 41	0 35	20 13	0 13	40 27	17 19	22 30	22 21	21 15			n.a.	F 24
S 25	24 5	16 42	4 5	22 10	0 24	16 15	7 29	4 15	0 52	19 12	1 57	20 3	2 43	24 41	0 36	20 13	0 13	40 27	17 20	22 30	22 21	21 16			n.a.	S 25
S 26	24 7	12 58	4 42	22 31	0 8	16 6	7 39	4 29	0 52	19 13	1 57	20 4	2 43	24 41	0 36	20 14	0 13	40 27	17 20	22 30	22 20	21 16			n.a.	S 26
M27	24 7	8 36	5 6	22 53	0n 7	15 59	7 49	4 42	0 51	19 14	1 58	20 5	2 44	24 41	0 36	20 14	0 13	40 27	17 20	22 29	22 20	21 17			n.a.	M27
T 28	24 7	3 46	5 15	23 15	0 22	15 52	7 58	4 56	0 50	19 16	1 58	20 6	2 44	24 41	0 36	20 15	0 13	40 28	17 20	22 29	22 19	21 18			n.a.	T 28
W29	24 7	1n21	5 8	23 37	0 35	15 46	8 7	5 9	0 50	19 17	1 58	20 8	2 44	24 41	0 36	20 15	0 13	40 28	17 20	22 29	22 19	21 18			n.a.	W29
T 30	24 6	6 30	4 44	23 57	0 47	15 40	8 14	5 22	0 49	19 19	1 59	20 9	2 44	24 41	0 36	20 15	0 13	40 28	17 20	22 29	22 18	21 19			n.a.	T 30
F 31	24n 5	11n28	4n 2	24n17	0n58	15n35	8s21	5n35	0s48	19s21	1s59	20s10	2s45	24n41	0n36	20n16	0s13	40s28	17s20	22s29	22s18	21s20			n.a.	F 31

Julian Day Number = 137880.5, Delta T = 34h03m47s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'16, Lahiri = -63°30'16 Julian Calendar 1 July 4336 BCE == Greg. Calendar 27 May 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

AUGUST 4336 BCE (-4335) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 24 52	4♋ 5'21	3♉33	17♊ 0	6°R35	16♈10	12°R44	12°R26	27♊21	28♉51	14°R50	9♐19	8♐ 6	29♏15	n.a.	S 1
S 2	18 28 49	5° 4'52	18° 5	18°26	5♋59	16°41	12♒39	12♒23	27°25	28°53	14♑49	9°21	8° 3	29°22	n.a.	S 2
M 3	18 32 45	6° 4'26	2♊51	19°56	5°23	17°12	12°34	12°20	27°29	28°55	14°47	9°R21	8° 0	29°29	n.a.	M 3
T 4	18 36 42	7° 4'03	17°46	21°29	4°47	17°43	12°29	12°16	27°32	28°57	14°46	9°21	7°56	29°35	n.a.	T 4
W 5	18 40 38	8° 3'42	2♋41	23° 5	4°11	18°13	12°23	12°12	27°36	28°59	14°45	9°20	7°53	29°42	n.a.	W 5
T 6	18 44 35	9° 3'24	17°29	24°43	3°36	18°44	12°18	12° 9	27°40	29° 1	14°44	9°17	7°50	29°49	n.a.	T 6
F 7	18 48 31	10° 3'07	2♌ 1	26°23	3° 2	19°14	12°12	12° 5	27°44	29° 3	14°43	9°13	7°47	29°55	n.a.	F 7
S 8	18 52 28	11° 2'53	16°13	28° 5	2°28	19°44	12° 6	12° 1	27°47	29° 4	14°41	9° 8	7°44	0♑ 2	n.a.	S 8
S 9	18 56 24	12° 2'40	29°59	29°47	1°56	20°14	12° 0	11°57	27°51	29° 6	14°40	9° 3	7°40	0° 9	n.a.	S 9
M10	19 0 21	13° 2'30	13♍18	1♋31	1°25	20°43	11°54	11°53	27°55	29° 8	14°39	8°58	7°37	0°15	n.a.	M10
T 11	19 4 17	14° 2'21	26°12	3°14	0°56	21°13	11°47	11°49	27°59	29°10	14°38	8°55	7°34	0°22	n.a.	T 11
W12	19 8 14	15° 2'15	8♎43	4°59	0°28	21°42	11°41	11°45	28° 2	29°11	14°37	8°54	7°31	0°29	n.a.	W12
T 13	19 12 11	16° 2'10	20°55	6°43	0° 3	22°11	11°34	11°41	28° 6	29°13	14°36	8°D54	7°28	0°35	n.a.	T 13
F 14	19 16 7	17° 2'08	2♏55	8°27	29♊39	22°40	11°27	11°37	28°10	29°15	14°34	8°55	7°25	0°42	n.a.	F 14
S 15	19 20 4	18° 2'07	14°45	10°12	29°18	23° 8	11°21	11°32	28°13	29°16	14°33	8°56	7°21	0°49	n.a.	S 15
S 16	19 24 0	19° 2'09	26°33	11°56	28°58	23°36	11°14	11°28	28°17	29°18	14°32	8°58	7°18	0°55	n.a.	S 16
M17	19 27 57	20° 2'12	8♐21	13°39	28°41	24° 4	11° 7	11°24	28°20	29°19	14°31	8°R59	7°15	1° 2	n.a.	M17
T 18	19 31 53	21° 2'17	20°15	15°23	28°27	24°32	10°59	11°19	28°24	29°21	14°30	8°58	7°12	1° 9	n.a.	T 18
W19	19 35 50	22° 2'25	2♑17	17° 6	28°15	25° 0	10°52	11°15	28°28	29°22	14°28	8°55	7° 9	1°15	n.a.	W19
T 20	19 39 46	23° 2'34	14°30	18°48	28° 5	25°27	10°45	11°10	28°31	29°24	14°27	8°51	7° 6	1°22	n.a.	T 20
F 21	19 43 43	24° 2'45	26°55	20°30	27°58	25°54	10°37	11° 5	28°35	29°25	14°26	8°44	7° 2	1°28	n.a.	F 21
S 22	19 47 39	25° 2'59	9♒33	22°12	27°53	26°21	10°30	11° 1	28°38	29°27	14°25	8°36	6°59	1°35	n.a.	S 22
S 23	19 51 36	26° 3'14	22°25	23°53	27°D50	26°47	10°22	10°56	28°42	29°28	14°24	8°27	6°56	1°42	n.a.	S 23
M24	19 55 32	27° 3'32	5♓29	25°33	27°50	27°13	10°14	10°51	28°45	29°30	14°23	8°18	6°53	1°48	n.a.	M24
T 25	19 59 29	28° 3'52	18°45	27°13	27°53	27°39	10° 6	10°47	28°49	29°31	14°21	8°11	6°50	1°55	n.a.	T 25
W26	20 3 25	29° 4'14	2♈12	28°53	27°58	28° 5	9°58	10°42	28°52	29°32	14°20	8° 6	6°46	2° 2	n.a.	W26
T 27	20 7 22	0♌ 4'38	15°52	0♌32	28° 5	28°30	9°51	10°37	28°55	29°34	14°19	8° 3	6°43	2° 8	n.a.	T 27
F 28	20 11 19	1° 5'05	29°43	2°10	28°14	28°56	9°43	10°32	28°59	29°35	14°18	8°D 2	6°40	2°15	n.a.	F 28
S 29	20 15 15	2° 5'34	13♉45	3°48	28°26	29°20	9°35	10°27	29° 2	29°36	14°17	8° 2	6°37	2°22	n.a.	S 29
S 30	20 19 12	3° 6'05	27°58	5°26	28°40	29°45	9°26	10°22	29° 6	29°37	14°16	8° 3	6°34	2°28	n.a.	S 30
M31	20 23 8	4♌ 6'38	12♊20	7♌ 3	28♊56	0♉ 9	9♒18	10♒17	29♊ 9	29♉39	14♑15	8°R 3	6♐31	2♐35	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 3	15n56	3n 5	24n36	1n 8	15n31	8s27	5n48	0s48	19s22	1s59	20s11	2s45	24n41	0n36	20n16	0s13	40s29	17s20	22s29	22s17	21s20		n.a.
S 2	24 1	19 32	1 55	24 53	1 17	15 28	8 32	6 1	0 47	19 24	1 59	20 12	2 45	24 42	0 36	20 17	0 13	40 29	17 20	22 29	22 17	21 21		n.a.
M 3	23 59	21 55	0 36	25 8	1 24	15 25	8 36	6 14	0 46	19 26	2 0	20 14	2 45	24 42	0 36	20 17	0 13	40 29	17 20	22 29	22 16	21 22		n.a.
T 4	23 56	22 47	0s46	25 22	1 31	15 24	8 39	6 27	0 45	19 28	2 0	20 15	2 46	24 42	0 36	20 18	0 13	40 29	17 20	22 29	22 16	21 22		n.a.
W 5	23 52	22 1	2 5	25 33	1 37	15 22	8 41	6 40	0 45	19 29	2 0	20 16	2 46	24 42	0 36	20 18	0 13	40 29	17 20	22 29	22 15	21 23		n.a.
T 6	23 48	19 44	3 14	25 43	1 42	15 22	8 42	6 52	0 44	19 31	2 1	20 17	2 46	24 42	0 36	20 18	0 13	40 30	17 21	22 29	22 15	21 23		n.a.
F 7	23 44	16 13	4 10	25 50	1 46	15 23	8 43	7 5	0 43	19 33	2 1	20 19	2 46	24 42	0 36	20 19	0 13	40 30	17 21	22 28	22 14	21 24		n.a.
S 8	23 39	11 51	4 48	25 56	1 49	15 24	8 42	7 17	0 42	19 35	2 1	20 20	2 46	24 42	0 36	20 19	0 12	40 30	17 21	22 27	22 13	21 25		n.a.
S 9	23 33	7 0	5 9	25 59	1 52	15 26	8 41	7 29	0 42	19 37	2 1	20 21	2 47	24 42	0 36	20 20	0 12	40 30	17 21	22 26	22 13	21 25		n.a.
M10	23 28	1 58	5 12	26 0	1 53	15 29	8 38	7 41	0 41	19 39	2 1	20 23	2 47	24 42	0 36	20 20	0 12	40 30	17 21	22 26	22 12	21 26		n.a.
T 11	23 21	2s59	4 59	25 59	1 54	15 32	8 35	7 53	0 40	19 41	2 2	20 24	2 47	24 42	0 36	20 20	0 12	40 31	17 21	22 25	22 12	21 26		n.a.
W12	23 15	7 41	4 31	25 56	1 55	15 37	8 31	8 5	0 39	19 43	2 2	20 25	2 47	24 42	0 36	20 21	0 12	40 31	17 21	22 25	22 11	21 27		n.a.
T 13	23 8	11 58	3 53	25 51	1 54	15 41	8 26	8 17	0 38	19 45	2 2	20 27	2 47	24 42	0 36	20 21	0 12	40 31	17 21	22 25	22 11	21 28		n.a.
F 14	23 0	15 42	3 4	25 44	1 53	15 47	8 20	8 29	0 37	19 47	2 2	20 28	2 48	24 42	0 36	20 22	0 12	40 31	17 21	22 25	22 10	21 28		n.a.
S 15	22 52	18 46	2 8	25 35	1 52	15 53	8 14	8 41	0 37	19 50	2 2	20 30	2 48	24 43	0 36	20 22	0 12	40 31	17 21	22 25	22 10	21 29		n.a.
S 16	22 44	21 2	1 7	25 24	1 50	16 0	8 7	8 52	0 36	19 52	2 3	20 31	2 48	24 43	0 36	20 22	0 12	40 31	17 21	22 26	22 9	21 29		n.a.
M17	22 35	22 23	0 3	25 12	1 48	16 7	8 0	9 4	0 35	19 54	2 3	20 32	2 48	24 43	0 36	20 23	0 12	40 31	17 21	22 26	22 9	21 30		n.a.
T 18	22 25	22 45	1n 1	24 57	1 45	16 15	7 52	9 15	0 34	19 56	2 3	20 34	2 48	24 43	0 36	20 23	0 12	40 31	17 21	22 26	22 8	21 30		n.a.
W19	22 16	22 3	2 3	24 41	1 42	16 23	7 44	9 26	0 33	19 58	2 3	20 35	2 48	24 43	0 36	20 23	0 12	40 32	17 20	22 25	22 8	21 31		n.a.
T 20	22 5	20 19	3 0	24 24	1 39	16 32	7 35	9 37	0 32	20 1	2 3	20 37	2 49	24 43	0 36	20 24	0 12	40 32	17 20	22 24	22 7	21 32		n.a.
F 21	21 55	17 37	3 50	24 5	1 35	16 41	7 26	9 48	0 31	20 3	2 3	20 38	2 49	24 43	0 36	20 24	0 12	40 32	17 20	22 23	22 6	21 32		n.a.
S 22	21 44	14 3	4 29	23 44	1 31	16 51	7 16	9 59	0 30	20 5	2 3	20 40	2 49	24 43	0 36	20 24	0 12	40 32	17 20	22 22	22 6	21 33		n.a.
S 23	21 32	9 47	4 56	23 22	1 27	17 0	7 6	10 10	0 29	20 7	2 4	20 41	2 49	24 43	0 36	20 25	0 12	40 32	17 20	22 21	22 5	21 33		n.a.
M24	21 21	5 1	5 7	22 59	1 22	17 11	6 56	10 20	0 28	20 10	2 4	20 43	2 49	24 43	0 36	20 25	0 12	40 32	17 20	22 19	22 5	21 34		n.a.
T 25	21 8	0n 2	5 2	22 35	1 17	17 21	6 46	10 31	0 27	20 12	2 4	20 44	2 49	24 43	0 36	20 25	0 12	40 32	17 20	22 18	22 4	21 34		n.a.
W26	20 56	5 10	4 41	22 9	1 12	17 31	6 35	10 41	0 26	20 14	2 4	20 46	2 49	24 43	0 36	20 26	0 12	40 32	17 20	22 17	22 4	21 35		n.a.
T 27	20 43	10 8	4 3	21 42	1 7	17 42	6 24	10 51	0 25	20 16	2 4	20 47	2 49	24 43	0 36	20 26	0 12	40 32	17 20	22 17	22 3	21 35		n.a.
F 28	20 29	14 39	3 11	21 14	1 2	17 53	6 14	11 2	0 24	20 19	2 4	20 49	2 50	24 43	0 36	20 26	0 12	40 32	17 20	22 16	22 3	21 36		n.a.
S 29	20 15	18 26	2 7	20 46	0 56	18 4	6 3	11 12	0 23	20 21	2 4	20 50	2 50	24 43	0 36	20 27	0 12	40 32	17 20	22 17	22 2	21 36		n.a.
S 30	20 1	21 9	0 54	20 16	0 51	18 15	5 52	11 21	0 22	20 23	2 4	20 51	2 50	24 43	0 36	20 27	0 12	40 32	17 20	22 17	22 1	21 37		n.a.
M31	19n47	22n32	0s23	19n45	0n45	18n26	5s41	11n31	0s21	20s26	2s 4	20s53	2s50	24n43	0n36	20n27	0s12	40s32	17s19	22s17	22s 1	21s37		n.a.

Julian Day Number = 137911.5, Delta T = 34h03m43s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'12, Lahiri = -63°30'12 Julian Calendar 1 Aug. 4336 BCE == Greg. Calendar 27 June 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

SEPTEMBER 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 27 5	5♌ 7'14	26♊49	8♌40	29♊13	0♉33	9°R10	10°R12	29♊12	29♉40	14°R14	8°R 2	6♐27	2♐42	n.a.	T 1
W 2	20 31 1	6° 7'52	11♋20	10°16	29°33	0°56	9♒ 2	10♒ 7	29°15	29°41	14♑13	7♐58	6°24	2°48	n.a.	W 2
T 3	20 34 58	7° 8'31	25°49	11°52	29°55	1°19	8°54	10° 2	29°19	29°42	14°11	7°51	6°21	2°55	n.a.	T 3
F 4	20 38 54	8° 9'13	10♌ 7	13°27	0♋19	1°42	8°46	9°57	29°22	29°43	14°10	7°42	6°18	3° 2	n.a.	F 4
S 5	20 42 51	9° 9'56	24°10	15° 2	0°44	2° 5	8°38	9°52	29°25	29°44	14° 9	7°32	6°15	3° 8	n.a.	S 5
S 6	20 46 47	10°10'40	7♍52	16°37	1°11	2°27	8°29	9°47	29°28	29°45	14° 8	7°21	6°11	3°15	n.a.	S 6
M 7	20 50 44	11°11'27	21°11	18°11	1°40	2°49	8°21	9°42	29°31	29°46	14° 7	7°11	6° 8	3°21	n.a.	M 7
T 8	20 54 40	12°12'14	4♎ 7	19°45	2°10	3°10	8°13	9°38	29°34	29°47	14° 6	7° 2	6° 5	3°28	n.a.	T 8
W 9	20 58 37	13°13'03	16°40	21°19	2°42	3°31	8° 5	9°33	29°37	29°48	14° 5	6°57	6° 2	3°35	n.a.	W 9
T 10	21 2 34	14°13'54	28°54	22°52	3°16	3°51	7°57	9°28	29°40	29°49	14° 4	6°53	5°59	3°41	n.a.	T 10
F 11	21 6 30	15°14'46	10♏54	24°25	3°50	4°12	7°49	9°23	29°43	29°50	14° 3	6°D52	5°56	3°48	n.a.	F 11
S 12	21 10 27	16°15'39	22°45	25°58	4°27	4°31	7°41	9°18	29°46	29°51	14° 2	6°52	5°52	3°55	n.a.	S 12
S 13	21 14 23	17°16'34	4♐32	27°30	5° 4	4°51	7°33	9°13	29°49	29°51	14° 1	6°R52	5°49	4° 1	n.a.	S 13
M14	21 18 20	18°17'29	16°22	29° 2	5°43	5°10	7°25	9° 8	29°52	29°52	14° 0	6°52	5°46	4° 8	n.a.	M14
T 15	21 22 16	19°18'26	28°18	0♍34	6°23	5°28	7°17	9° 3	29°55	29°53	13°59	6°50	5°43	4°15	n.a.	T 15
W16	21 26 13	20°19'25	10♑26	2° 6	7° 4	5°46	7° 9	8°58	29°57	29°53	13°58	6°45	5°40	4°21	n.a.	W16
T 17	21 30 9	21°20'24	22°49	3°37	7°47	6° 4	7° 1	8°53	0♋ 0	29°54	13°57	6°38	5°37	4°28	n.a.	T 17
F 18	21 34 6	22°21'25	5♒28	5° 8	8°30	6°21	6°54	8°49	0° 3	29°55	13°57	6°27	5°33	4°35	n.a.	F 18
S 19	21 38 2	23°22'27	18°26	6°39	9°15	6°38	6°46	8°44	0° 5	29°55	13°56	6°15	5°30	4°41	n.a.	S 19
S 20	21 41 59	24°23'30	1♓40	8°10	10° 0	6°54	6°39	8°39	0° 8	29°56	13°55	6° 2	5°27	4°48	n.a.	S 20
M21	21 45 56	25°24'34	15° 9	9°40	10°47	7°10	6°32	8°34	0°11	29°56	13°54	5°49	5°24	4°54	n.a.	M21
T 22	21 49 52	26°25'40	28°50	11°10	11°35	7°25	6°24	8°30	0°13	29°57	13°53	5°38	5°21	5° 1	n.a.	T 22
W23	21 53 49	27°26'47	12♈40	12°39	12°23	7°39	6°17	8°25	0°16	29°57	13°52	5°29	5°17	5° 8	n.a.	W23
T 24	21 57 45	28°27'55	26°36	14° 8	13°12	7°54	6°10	8°21	0°18	29°58	13°52	5°23	5°14	5°14	n.a.	T 24
F 25	22 1 42	29°29'05	10♉36	15°36	14° 3	8° 7	6° 3	8°16	0°21	29°58	13°51	5°20	5°11	5°21	n.a.	F 25
S 26	22 5 38	0♍30'16	24°38	17° 4	14°54	8°20	5°56	8°12	0°23	29°59	13°50	5°19	5° 8	5°28	n.a.	S 26
S 27	22 9 35	1°31'29	8♊42	18°32	15°46	8°33	5°50	8° 7	0°25	29°59	13°49	5°19	5° 5	5°34	n.a.	S 27
M28	22 13 31	2°32'43	22°48	19°59	16°38	8°45	5°43	8° 3	0°27	29°59	13°48	5°19	5° 2	5°41	n.a.	M28
T 29	22 17 28	3°33'58	6♋53	21°25	17°32	8°56	5°37	7°59	0°30	29°59	13°48	5°16	4°58	5°48	n.a.	T 29
W30	22 21 25	4♍35'14	20♋58	22♍50	18♋26	9♉ 7	5♒30	7♒55	0♋32	29♉59	13♑47	5♐11	4♐55	5♐54	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n32	22n26	1s39	19n14	0n39	18n38	5s30	11n41	0s20	20s28	2s 4	20s54	2s50	24n44	0n36	20n27	0s12	40s32	17s19	22s16	22s 0	21s38		n.a.
W 2	19 16	20 50	2 48	18 42	0 33	18 49	5 19	11 50	0 19	20 30	2 4	20 56	2 50	24 44	0 36	20 28	0 12	40 32	17 19	22 16	22 0	21 38		n.a.
T 3	19 1	17 53	3 47	18 9	0 27	19 0	5 8	12 0	0 18	20 32	2 4	20 57	2 50	24 44	0 36	20 28	0 12	40 32	17 19	22 15	21 59	21 39		n.a.
F 4	18 45	13 53	4 30	17 35	0 20	19 11	4 57	12 9	0 16	20 35	2 4	20 59	2 50	24 44	0 36	20 28	0 12	40 32	17 19	22 13	21 59	21 39		n.a.
S 5	18 28	9 12	4 56	17 1	0 14	19 21	4 46	12 18	0 15	20 37	2 4	21 0	2 50	24 44	0 36	20 28	0 12	40 32	17 19	22 11	21 58	21 39		n.a.
S 6	18 12	4 10	5 4	16 26	0 8	19 32	4 35	12 27	0 14	20 39	2 4	21 2	2 50	24 44	0 36	20 29	0 12	40 32	17 19	22 10	21 58	21 40		n.a.
M 7	17 55	0s55	4 55	15 50	0 1	19 42	4 24	12 36	0 13	20 41	2 4	21 3	2 50	24 44	0 36	20 29	0 12	40 32	17 18	22 8	21 57	21 40		n.a.
T 8	17 37	5 48	4 31	15 14	0s 5	19 53	4 14	12 44	0 12	20 43	2 4	21 5	2 50	24 44	0 36	20 29	0 12	40 32	17 18	22 6	21 56	21 41		n.a.
W 9	17 20	10 19	3 55	14 37	0 12	20 3	4 3	12 53	0 10	20 46	2 4	21 6	2 50	24 44	0 36	20 29	0 12	40 32	17 18	22 5	21 56	21 41		n.a.
T 10	17 2	14 18	3 8	14 0	0 18	20 13	3 53	13 1	0 9	20 48	2 4	21 7	2 50	24 44	0 36	20 29	0 12	40 32	17 18	22 5	21 55	21 42		n.a.
F 11	16 43	17 38	2 14	13 22	0 25	20 22	3 42	13 9	0 8	20 50	2 4	21 9	2 50	24 44	0 36	20 30	0 12	40 32	17 18	22 5	21 55	21 42		n.a.
S 12	16 25	20 11	1 15	12 44	0 31	20 31	3 32	13 17	0 7	20 52	2 4	21 10	2 50	24 44	0 37	20 30	0 12	40 32	17 17	22 5	21 54	21 43		n.a.
S 13	16 6	21 52	0 12	12 6	0 37	20 40	3 22	13 25	0 5	20 54	2 4	21 11	2 50	24 44	0 37	20 30	0 12	40 32	17 17	22 5	21 54	21 43		n.a.
M14	15 47	22 34	0n50	11 27	0 44	20 48	3 12	13 33	0 4	20 56	2 4	21 13	2 50	24 44	0 37	20 30	0 12	40 32	17 17	22 5	21 53	21 43		n.a.
T 15	15 27	22 15	1 51	10 48	0 50	20 57	3 2	13 41	0 2	20 58	2 4	21 14	2 50	24 44	0 37	20 30	0 12	40 32	17 17	22 4	21 52	21 44		n.a.
W16	15 7	20 54	2 48	10 9	0 56	21 4	2 52	13 48	0 1	21 0	2 3	21 15	2 50	24 44	0 37	20 31	0 12	40 32	17 17	22 3	21 52	21 44		n.a.
T 17	14 47	18 33	3 38	9 30	1 3	21 11	2 42	13 56	0n 0	21 2	2 3	21 17	2 50	24 44	0 37	20 31	0 12	40 31	17 16	22 2	21 51	21 45		n.a.
F 18	14 27	15 16	4 19	8 50	1 9	21 18	2 33	14 3	0 2	21 4	2 3	21 18	2 50	24 44	0 37	20 31	0 12	40 31	17 16	22 0	21 51	21 45		n.a.
S 19	14 7	11 12	4 47	8 10	1 15	21 25	2 23	14 10	0 3	21 5	2 3	21 19	2 50	24 44	0 37	20 31	0 12	40 31	17 16	21 58	21 50	21 45		n.a.
S 20	13 46	6 32	5 0	7 30	1 21	21 30	2 14	14 17	0 5	21 7	2 3	21 20	2 50	24 44	0 37	20 31	0 12	40 31	17 16	21 56	21 50	21 46		n.a.
M21	13 25	1 28	4 57	6 50	1 26	21 36	2 5	14 24	0 6	21 9	2 3	21 22	2 50	24 44	0 37	20 31	0 12	40 31	17 15	21 54	21 49	21 46		n.a.
T 22	13 4	3n44	4 37	6 10	1 32	21 41	1 56	14 30	0 8	21 11	2 2	21 23	2 50	24 44	0 37	20 31	0 12	40 31	17 15	21 51	21 48	21 46		n.a.
W23	12 42	8 49	4 0	5 30	1 37	21 45	1 47	14 37	0 9	21 12	2 2	21 24	2 50	24 44	0 37	20 31	0 12	40 31	17 15	21 50	21 48	21 47		n.a.
T 24	12 21	13 28	3 10	4 51	1 43	21 49	1 39	14 43	0 11	21 14	2 2	21 25	2 50	24 44	0 37	20 32	0 12	40 30	17 15	21 49	21 47	21 47		n.a.
F 25	11 59	17 25	2 7	4 11	1 48	21 52	1 30	14 49	0 13	21 16	2 2	21 26	2 49	24 44	0 37	20 32	0 12	40 30	17 14	21 48	21 47	21 48		n.a.
S 26	11 36	20 23	0 56	3 32	1 53	21 55	1 22	14 55	0 14	21 17	2 2	21 27	2 49	24 44	0 37	20 32	0 12	40 30	17 14	21 48	21 46	21 48		n.a.
S 27	11 14	22 5	0s18	2 52	1 57	21 57	1 14	15 0	0 16	21 19	2 1	21 28	2 49	24 45	0 37	20 32	0 12	40 30	17 14	21 48	21 45	21 48		n.a.
M28	10 52	22 24	1 31	2 14	2 1	21 58	1 6	15 6	0 18	21 20	2 1	21 29	2 49	24 45	0 37	20 32	0 12	40 30	17 14	21 48	21 45	21 49		n.a.
T 29	10 29	21 18	2 39	1 35	2 5	21 59	0 58	15 11	0 19	21 22	2 1	21 31	2 49	24 45	0 37	20 32	0 12	40 30	17 13	21 48	21 44	21 49		n.a.
W30	10n 6	18n53	3s36	0n58	2s 9	21n59	0s50	15n17	0n21	21s23	2s 1	21s32	2s49	24n45	0n37	20n32	0s12	40s29	17s13	21s47	21s44	21s49		n.a.

Julian Day Number = 137942.5, Delta T = 34h03m40s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'08, Lahiri = -63°30'08 Julian Calendar 1 Sept. 4336 BCE == Greg. Calendar 28 July 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

OCTOBER 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 25 21	5♍36'32	4♌58	24♍13	19♋20	9♉17	5°R24	7°R51	0♋34	29♉59	13°R46	5°R 3	4♐52	6♐ 1	n.a.	T 1
F 2	22 29 18	6°37'50	18°51	25°36	20°16	9°27	5♒18	7♒47	0°36	29°59	13♏46	4♐51	4°49	6° 8	n.a.	F 2
S 3	22 33 14	7°39'09	2♍33	26°57	21°12	9°35	5°13	7°43	0°38	29°59	13°45	4°38	4°46	6°14	n.a.	S 3
S 4	22 37 11	8°40'29	15°59	28°17	22° 8	9°44	5° 7	7°39	0°40	0♊ 0	13°44	4°25	4°43	6°21	n.a.	S 4
M 5	22 41 7	9°41'50	29° 7	29°35	23° 5	9°51	5° 1	7°35	0°42	0°R 0	13°44	4°12	4°39	6°28	n.a.	M 5
T 6	22 45 4	10°43'11	11♎56	0♎50	24° 3	9°58	4°56	7°31	0°44	0° 0	13°43	4° 1	4°36	6°34	n.a.	T 6
W 7	22 49 1	11°44'33	24°26	2° 3	25° 1	10° 4	4°51	7°27	0°46	0° 0	13°43	3°52	4°33	6°41	n.a.	W 7
T 8	22 52 57	12°45'55	6♏39	3°13	26° 0	10°10	4°46	7°24	0°47	29♉59	13°42	3°47	4°30	6°47	n.a.	T 8
F 9	22 56 54	13°47'17	18°39	4°19	26°59	10°15	4°41	7°20	0°49	29°59	13°42	3°44	4°27	6°54	n.a.	F 9
S 10	23 0 50	14°48'40	0♐30	5°21	27°59	10°19	4°37	7°17	0°51	29°59	13°41	3°D43	4°23	7° 1	n.a.	S 10
S 11	23 4 47	15°50'03	12°17	6°19	28°59	10°22	4°32	7°14	0°53	29°59	13°41	3°R43	4°20	7° 7	n.a.	S 11
M12	23 8 43	16°51'26	24° 6	7°11	0♌ 0	10°25	4°28	7°10	0°54	29°59	13°40	3°43	4°17	7°14	n.a.	M12
T 13	23 12 40	17°52'50	6♑ 3	7°57	1° 1	10°27	4°24	7° 7	0°56	29°59	13°40	3°41	4°14	7°21	n.a.	T 13
W14	23 16 36	18°54'13	18°12	8°36	2° 3	10°28	4°20	7° 4	0°57	29°59	13°39	3°38	4°11	7°27	n.a.	W14
T 15	23 20 33	19°55'36	0♒39	9° 7	3° 5	10°R29	4°16	7° 1	0°59	29°59	13°39	3°31	4° 8	7°34	n.a.	T 15
F 16	23 24 30	20°57'00	13°27	9°30	4° 7	10°28	4°13	6°58	1° 0	29°58	13°39	3°22	4° 4	7°41	n.a.	F 16
S 17	23 28 26	21°58'23	26°37	9°43	5°10	10°27	4° 9	6°56	1° 1	29°58	13°38	3°11	4° 1	7°47	n.a.	S 17
S 18	23 32 23	22°59'46	10♓ 9	9°R46	6°13	10°25	4° 6	6°53	1° 2	29°57	13°38	2°59	3°58	7°54	n.a.	S 18
M19	23 36 19	24° 1'10	24° 1	9°38	7°16	10°23	4° 3	6°50	1° 4	29°57	13°38	2°47	3°55	8° 1	n.a.	M19
T 20	23 40 16	25° 2'33	8♈ 8	9°18	8°20	10°19	4° 1	6°48	1° 5	29°56	13°37	2°37	3°52	8° 7	n.a.	T 20
W21	23 44 12	26° 3'57	22°26	8°46	9°24	10°15	3°58	6°46	1° 6	29°56	13°37	2°29	3°48	8°14	n.a.	W21
T 22	23 48 9	27° 5'21	6♉49	8° 3	10°29	10°10	3°56	6°43	1° 7	29°55	13°37	2°23	3°45	8°21	n.a.	T 22
F 23	23 52 6	28° 6'44	21°11	7° 9	11°33	10° 4	3°54	6°41	1° 8	29°55	13°37	2°21	3°42	8°27	n.a.	F 23
S 24	23 56 2	29° 8'09	5♊29	6° 5	12°39	9°57	3°52	6°39	1° 9	29°54	13°37	2°D20	3°39	8°34	n.a.	S 24
S 25	23 59 59	0♎ 9'33	19°40	4°53	13°44	9°50	3°50	6°37	1°10	29°54	13°36	2°21	3°36	8°40	n.a.	S 25
M26	0 3 55	1°10'58	3♋43	3°36	14°50	9°42	3°49	6°35	1°11	29°53	13°36	2°R21	3°33	8°47	n.a.	M26
T 27	0 7 52	2°12'22	17°38	2°15	15°55	9°32	3°47	6°34	1°11	29°52	13°36	2°20	3°29	8°54	n.a.	T 27
W28	0 11 49	3°13'47	1♌24	0°54	17° 2	9°23	3°46	6°32	1°12	29°52	13°36	2°17	3°26	9° 0	n.a.	W28
T 29	0 15 45	4°15'11	15° 0	29♍35	18° 8	9°12	3°46	6°31	1°13	29°51	13°36	2°11	3°23	9° 7	n.a.	T 29
F 30	0 19 42	5°16'35	28°27	28°20	19°15	9° 0	3°45	6°29	1°13	29°50	13°36	2° 2	3°20	9°14	n.a.	F 30
S 31	0 23 38	6♎17'59	11♍42	27♍12	20♌22	8♉48	3♒44	6♒28	1♋14	29♉49	13°D36	1♐52	3♐17	9♐20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	9n43	15n22	4s21	0n21	2s12	21n59	0s42	15n22	0n23	21s24	2s 1	21s33	2s49	24n45	0n37	20n32	0s12	40s29	17s13	21s45	21s43	21s50		n.a.	T 1
F 2	9 20	11 2	4 49	0s16	2 15	21 58	0 35	15 26	0 25	21 25	2 0	21 33	2 49	24 45	0 37	20 32	0 12	40 29	17 12	21 43	21 42	21 50		n.a.	F 2
S 3	8 56	6 13	5 0	0 51	2 18	21 57	0 28	15 31	0 27	21 27	2 0	21 34	2 49	24 45	0 37	20 32	0 12	40 29	17 12	21 40	21 42	21 50		n.a.	S 3
S 4	8 33	1 11	4 54	1 25	2 20	21 54	0 21	15 36	0 28	21 28	2 0	21 35	2 48	24 45	0 37	20 32	0 12	40 29	17 12	21 38	21 41	21 50		n.a.	S 4
M 5	8 9	3s47	4 33	1 58	2 21	21 52	0 14	15 40	0 30	21 29	1 59	21 36	2 48	24 45	0 37	20 32	0 12	40 28	17 12	21 35	21 41	21 51		n.a.	M 5
T 6	7 45	8 29	3 58	2 30	2 22	21 48	0 7	15 44	0 32	21 30	1 59	21 37	2 48	24 45	0 37	20 32	0 12	40 28	17 11	21 33	21 40	21 51		n.a.	T 6
W 7	7 21	12 42	3 12	3 0	2 22	21 44	0 0	15 48	0 34	21 31	1 59	21 38	2 48	24 45	0 37	20 32	0 12	40 28	17 11	21 32	21 39	21 51		n.a.	W 7
T 8	6 57	16 17	2 18	3 27	2 21	21 39	0n 6	15 51	0 36	21 32	1 59	21 39	2 48	24 45	0 37	20 32	0 12	40 28	17 11	21 31	21 39	21 52		n.a.	T 8
F 9	6 33	19 8	1 19	3 53	2 19	21 34	0 12	15 55	0 38	21 33	1 58	21 39	2 48	24 45	0 38	20 32	0 12	40 27	17 10	21 30	21 38	21 52		n.a.	F 9
S 10	6 9	21 7	0 17	4 16	2 17	21 28	0 19	15 58	0 40	21 34	1 58	21 40	2 47	24 45	0 38	20 32	0 12	40 27	17 10	21 30	21 38	21 52		n.a.	S 10
S 11	5 44	22 10	0n45	4 37	2 14	21 21	0 25	16 1	0 42	21 35	1 58	21 41	2 47	24 45	0 38	20 32	0 12	40 27	17 10	21 30	21 37	21 52		n.a.	S 11
M12	5 20	22 13	1 46	4 54	2 9	21 13	0 30	16 4	0 45	21 35	1 57	21 42	2 47	24 45	0 38	20 32	0 12	40 26	17 9	21 30	21 36	21 53		n.a.	M12
T 13	4 55	21 16	2 43	5 7	2 4	21 5	0 36	16 7	0 47	21 36	1 57	21 42	2 47	24 45	0 38	20 32	0 12	40 26	17 9	21 30	21 36	21 53		n.a.	T 13
W14	4 31	19 20	3 33	5 17	1 57	20 57	0 42	16 9	0 49	21 37	1 57	21 43	2 47	24 45	0 38	20 32	0 12	40 26	17 9	21 29	21 35	21 53		n.a.	W14
T 15	4 6	16 27	4 15	5 22	1 48	20 47	0 47	16 11	0 51	21 37	1 56	21 43	2 46	24 45	0 38	20 32	0 12	40 26	17 8	21 28	21 35	21 54		n.a.	T 15
F 16	3 41	12 44	4 44	5 22	1 39	20 37	0 52	16 13	0 53	21 38	1 56	21 44	2 46	24 45	0 38	20 32	0 12	40 25	17 8	21 26	21 34	21 54		n.a.	F 16
S 17	3 16	8 18	5 0	5 18	1 28	20 27	0 57	16 15	0 55	21 38	1 56	21 44	2 46	24 45	0 38	20 32	0 12	40 25	17 8	21 24	21 33	21 54		n.a.	S 17
S 18	2 51	3 22	5 0	5 7	1 15	20 15	1 2	16 17	0 58	21 39	1 55	21 45	2 46	24 45	0 38	20 32	0 12	40 25	17 7	21 21	21 33	21 54		n.a.	S 18
M19	2 26	1n51	4 42	4 51	1 0	20 3	1 7	16 18	1 0	21 39	1 55	21 45	2 46	24 45	0 38	20 32	0 12	40 24	17 7	21 19	21 32	21 54		n.a.	M19
T 20	2 1	7 5	4 7	4 28	0 45	19 51	1 11	16 19	1 2	21 40	1 55	21 46	2 45	24 45	0 38	20 31	0 12	40 24	17 7	21 17	21 32	21 55		n.a.	T 20
W21	1 36	11 59	3 16	3 59	0 27	19 38	1 16	16 20	1 5	21 40	1 54	21 46	2 45	24 45	0 38	20 31	0 12	40 24	17 6	21 15	21 31	21 55		n.a.	W21
T 22	1 11	16 14	2 12	3 25	0 9	19 24	1 20	16 21	1 7	21 40	1 54	21 47	2 45	24 45	0 38	20 31	0 12	40 23	17 6	21 14	21 30	21 55		n.a.	T 22
F 23	0 46	19 31	0 59	2 45	0n11	19 9	1 24	16 21	1 9	21 40	1 54	21 47	2 45	24 45	0 38	20 31	0 12	40 23	17 5	21 14	21 30	21 55		n.a.	F 23
S 24	0 21	21 33	0s17	2 1	0 31	18 54	1 28	16 21	1 12	21 40	1 53	21 47	2 44	24 45	0 38	20 31	0 12	40 23	17 5	21 13	21 29	21 56		n.a.	S 24
S 25	0s 4	22 12	1 31	1 13	0 51	18 39	1 32	16 21	1 14	21 40	1 53	21 48	2 44	24 45	0 38	20 31	0 12	40 22	17 5	21 14	21 28	21 56		n.a.	S 25
M26	0 29	21 25	2 40	0 23	1 11	18 22	1 36	16 21	1 17	21 40	1 53	21 48	2 44	24 45	0 38	20 31	0 12	40 22	17 4	21 14	21 28	21 56		n.a.	M26
T 27	0 54	19 20	3 38	0n28	1 31	18 6	1 39	16 20	1 19	21 40	1 52	21 48	2 44	24 45	0 38	20 31	0 12	40 22	17 4	21 13	21 27	21 56		n.a.	T 27
W28	1 19	16 9	4 22	1 17	1 49	17 48	1 43	16 19	1 22	21 40	1 52	21 48	2 44	24 46	0 38	20 30	0 12	40 21	17 4	21 13	21 27	21 56		n.a.	W28
T 29	1 44	12 9	4 52	2 5	2 5	17 30	1 46	16 18	1 24	21 40	1 52	21 48	2 43	24 46	0 38	20 30	0 12	40 21	17 3	21 11	21 26	21 56		n.a.	T 29
F 30	2 9	7 36	5 5	2 49	2 20	17 12	1 49	16 16	1 27	21 40	1 51	21 49	2 43	24 46	0 38	20 30	0 12	40 21	17 3	21 10	21 25	21 57		n.a.	F 30
S 31	2s34	2n45	5s 1	3n28	2n33	16n53	1n52	16n15	1n29	21s40	1s51	21s49	2s43	24n46	0n38	20n30	0s12	40s20	17s 3	21s 8	21s25	21s57		n.a.	S 31

Julian Day Number = 137972.5, Delta T = 34h03m37s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'04, Lahiri = -63°30'03 Julian Calendar 1 Oct. 4336 BCE == Greg. Calendar 27 Aug. 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

NOVEMBER 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 27 35	7♎19'23	24♍45	26°R12	21♌29	8°R35	3°R44	6°R27	1♋14	29°R48	13♏36	1°R42	3♐14	9♐27	n.a.	S 1
M 2	0 31 31	8°20'46	7♎33	25♍22	22°36	8♉21	3°D44	6♒26	1°15	29♉47	13°36	1♐32	3°10	9°34	n.a.	M 2
T 3	0 35 28	9°22'09	20° 8	24°41	23°44	8° 6	3♒44	6°25	1°15	29°46	13°36	1°23	3° 7	9°40	n.a.	T 3
W 4	0 39 25	10°23'31	2♏28	24°11	24°51	7°50	3°45	6°24	1°15	29°46	13°36	1°17	3° 4	9°47	n.a.	W 4
T 5	0 43 21	11°24'52	14°36	23°50	25°59	7°34	3°45	6°23	1°16	29°45	13°36	1°13	3° 1	9°54	n.a.	T 5
F 6	0 47 18	12°26'13	26°33	23°39	27° 7	7°17	3°46	6°23	1°16	29°44	13°36	1°D11	2°58	10° 0	n.a.	F 6
S 7	0 51 14	13°27'33	8♐23	23°D37	28°16	7° 0	3°47	6°22	1°16	29°43	13°36	1°11	2°54	10° 7	n.a.	S 7
S 8	0 55 11	14°28'52	20° 9	23°44	29°24	6°42	3°48	6°22	1°16	29°42	13°37	1°12	2°51	10°14	n.a.	S 8
M 9	0 59 7	15°30'10	1♑57	23°58	0♍33	6°23	3°50	6°22	1°R16	29°40	13°37	1°14	2°48	10°20	n.a.	M 9
T 10	1 3 4	16°31'27	13°53	24°20	1°42	6° 3	3°51	6°D22	1°16	29°39	13°37	1°R15	2°45	10°27	n.a.	T 10
W11	1 7 1	17°32'42	26° 0	24°48	2°50	5°43	3°53	6°22	1°16	29°38	13°37	1°14	2°42	10°33	n.a.	W11
T 12	1 10 57	18°33'57	8♒25	25°23	4° 0	5°23	3°55	6°22	1°16	29°37	13°38	1°12	2°39	10°40	n.a.	T 12
F 13	1 14 54	19°35'10	21°11	26° 2	5° 9	5° 2	3°58	6°22	1°15	29°36	13°38	1° 8	2°35	10°47	n.a.	F 13
S 14	1 18 50	20°36'22	4♓23	26°47	6°18	4°40	4° 0	6°22	1°15	29°35	13°38	1° 3	2°32	10°53	n.a.	S 14
S 15	1 22 47	21°37'33	18° 0	27°35	7°28	4°18	4° 3	6°23	1°15	29°33	13°38	0°56	2°29	11° 0	n.a.	S 15
M16	1 26 43	22°38'42	2♈ 3	28°28	8°37	3°56	4° 5	6°23	1°14	29°32	13°39	0°50	2°26	11° 7	n.a.	M16
T 17	1 30 40	23°39'50	16°28	29°24	9°47	3°33	4° 8	6°24	1°14	29°31	13°39	0°44	2°23	11°13	n.a.	T 17
W18	1 34 37	24°40'57	1♉ 8	0♎24	10°57	3°10	4°12	6°25	1°14	29°30	13°40	0°39	2°19	11°20	n.a.	W18
T 19	1 38 33	25°42'03	15°57	1°26	12° 7	2°46	4°15	6°26	1°13	29°28	13°40	0°37	2°16	11°27	n.a.	T 19
F 20	1 42 30	26°43'08	0♊47	2°31	13°17	2°23	4°19	6°27	1°12	29°27	13°41	0°D36	2°13	11°33	n.a.	F 20
S 21	1 46 26	27°44'12	15°31	3°38	14°27	1°59	4°22	6°28	1°12	29°26	13°41	0°37	2°10	11°40	n.a.	S 21
S 22	1 50 23	28°45'16	0♋ 2	4°47	15°38	1°35	4°26	6°29	1°11	29°24	13°41	0°38	2° 7	11°47	n.a.	S 22
M23	1 54 20	29°46'17	14°18	5°59	16°48	1°11	4°31	6°31	1°10	29°23	13°42	0°39	2° 4	11°53	n.a.	M23
T 24	1 58 16	0♏47'18	28°17	7°12	17°59	0°47	4°35	6°32	1° 9	29°21	13°43	0°R40	2° 0	12° 0	n.a.	T 24
W25	2 2 13	1°48'18	11♌59	8°26	19° 9	0°23	4°39	6°34	1° 9	29°20	13°43	0°40	1°57	12° 7	n.a.	W25
T 26	2 6 9	2°49'17	25°23	9°43	20°20	29♈59	4°44	6°36	1° 8	29°19	13°44	0°38	1°54	12°13	n.a.	T 26
F 27	2 10 6	3°50'14	8♍32	11° 0	21°31	29°35	4°49	6°38	1° 7	29°17	13°44	0°35	1°51	12°20	n.a.	F 27
S 28	2 14 2	4°51'10	21°26	12°19	22°42	29°11	4°54	6°40	1° 6	29°16	13°45	0°31	1°48	12°26	n.a.	S 28
S 29	2 17 59	5°52'05	4♎ 6	13°40	23°53	28°48	4°59	6°42	1° 5	29°14	13°46	0°27	1°45	12°33	n.a.	S 29
M30	2 21 56	6♏52'59	16♎35	15♎ 1	25♍ 4	28♈24	5♒ 5	6♒44	1♋ 4	29♉13	13♏46	0♐23	1♐41	12♐40	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	2s 8	4s41	4n 2	2n43	16n33	1n55	16n13	1n32	21s39	1s50	21s49	2s43	24n46	0n39	20n30	0s12	40s20	17s 2	21s 6	21s24	21s57		n.a.
M 2	3 24	6 51	4 8	4 30	2 52	16 13	1 57	16 10	1 34	21 39	1 50	21 49	2 42	24 46	0 39	20 30	0 12	40 20	17 2	21 3	21 23	21 57		n.a.
T 3	3 49	11 12	3 23	4 52	2 58	15 52	2 0	16 8	1 37	21 39	1 50	21 49	2 42	24 46	0 39	20 29	0 12	40 19	17 1	21 2	21 23	21 57		n.a.
W 4	4 14	14 59	2 29	5 9	3 2	15 31	2 2	16 5	1 40	21 38	1 49	21 49	2 42	24 46	0 39	20 29	0 12	40 19	17 1	21 0	21 22	21 57		n.a.
T 5	4 38	18 5	1 28	5 20	3 5	15 10	2 5	16 2	1 42	21 38	1 49	21 49	2 41	24 46	0 39	20 29	0 12	40 19	17 1	20 59	21 22	21 58		n.a.
F 6	5 3	20 21	0 25	5 25	3 6	14 48	2 7	15 59	1 45	21 37	1 49	21 48	2 41	24 46	0 39	20 29	0 12	40 18	17 0	20 59	21 21	21 58		n.a.
S 7	5 27	21 42	0n39	5 25	3 5	14 25	2 9	15 55	1 47	21 37	1 48	21 48	2 41	24 46	0 39	20 29	0 12	40 18	17 0	20 59	21 20	21 58		n.a.
S 8	5 52	22 4	1 41	5 21	3 4	14 2	2 11	15 51	1 50	21 36	1 48	21 48	2 41	24 46	0 39	20 28	0 12	40 17	17 0	20 59	21 20	21 58		n.a.
M 9	6 16	21 28	2 39	5 13	3 1	13 39	2 12	15 47	1 52	21 35	1 47	21 48	2 40	24 46	0 39	20 28	0 12	40 17	16 59	21 0	21 19	21 58		n.a.
T 10	6 40	19 53	3 31	5 0	2 57	13 15	2 14	15 43	1 55	21 34	1 47	21 48	2 40	24 46	0 39	20 28	0 12	40 17	16 59	21 0	21 18	21 58		n.a.
W11	7 5	17 24	4 14	4 45	2 53	12 51	2 15	15 38	1 57	21 34	1 47	21 47	2 40	24 46	0 39	20 28	0 12	40 16	16 59	21 0	21 18	21 58		n.a.
T 12	7 29	14 4	4 47	4 26	2 47	12 26	2 17	15 34	2 0	21 33	1 46	21 47	2 40	24 46	0 39	20 27	0 12	40 16	16 58	20 59	21 17	21 58		n.a.
F 13	7 52	10 1	5 6	4 5	2 42	12 1	2 18	15 29	2 2	21 32	1 46	21 47	2 39	24 46	0 39	20 27	0 12	40 15	16 58	20 58	21 16	21 59		n.a.
S 14	8 16	5 23	5 10	3 41	2 36	11 36	2 19	15 23	2 4	21 31	1 46	21 46	2 39	24 46	0 39	20 27	0 12	40 15	16 57	20 57	21 16	21 59		n.a.
S 15	8 40	0 20	4 57	3 15	2 29	11 10	2 20	15 18	2 7	21 30	1 45	21 46	2 39	24 46	0 39	20 27	0 12	40 15	16 57	20 56	21 15	21 59		n.a.
M16	9 3	4n53	4 26	2 47	2 22	10 44	2 21	15 12	2 9	21 29	1 45	21 46	2 39	24 46	0 39	20 26	0 12	40 14	16 57	20 55	21 15	21 59		n.a.
T 17	9 26	9 59	3 38	2 18	2 15	10 17	2 21	15 6	2 11	21 28	1 45	21 45	2 38	24 46	0 39	20 26	0 12	40 14	16 56	20 53	21 14	21 59		n.a.
W18	9 50	14 36	2 34	1 46	2 7	9 51	2 22	15 0	2 14	21 27	1 44	21 45	2 38	24 46	0 39	20 26	0 12	40 13	16 56	20 52	21 13	21 59		n.a.
T 19	10 13	18 21	1 19	1 14	2 0	9 24	2 22	14 54	2 16	21 25	1 44	21 44	2 38	24 46	0 39	20 26	0 12	40 13	16 56	20 52	21 13	21 59		n.a.
F 20	10 35	20 53	0s 1	0 41	1 52	8 56	2 23	14 48	2 18	21 24	1 43	21 44	2 37	24 47	0 39	20 25	0 12	40 13	16 55	20 52	21 12	21 59		n.a.
S 21	10 58	21 58	1 21	0 6	1 44	8 28	2 23	14 41	2 20	21 23	1 43	21 43	2 37	24 47	0 39	20 25	0 12	40 12	16 55	20 52	21 11	21 59		n.a.
S 22	11 20	21 33	2 34	0s30	1 36	8 1	2 23	14 34	2 22	21 21	1 43	21 43	2 37	24 47	0 39	20 25	0 12	40 12	16 55	20 52	21 11	21 59		n.a.
M23	11 42	19 44	3 37	1 6	1 28	7 32	2 23	14 28	2 24	21 20	1 42	21 42	2 37	24 47	0 40	20 24	0 12	40 11	16 54	20 52	21 10	21 59		n.a.
T 24	12 4	16 46	4 25	1 43	1 20	7 4	2 23	14 21	2 26	21 19	1 42	21 41	2 36	24 47	0 40	20 24	0 12	40 11	16 54	20 53	21 9	21 59		n.a.
W25	12 26	12 56	4 58	2 21	1 12	6 35	2 23	14 14	2 28	21 17	1 42	21 41	2 36	24 47	0 40	20 24	0 12	40 11	16 54	20 52	21 9	21 59		n.a.
T 26	12 48	8 32	5 13	2 59	1 4	6 6	2 22	14 7	2 30	21 16	1 41	21 40	2 36	24 47	0 40	20 23	0 12	40 10	16 53	20 52	21 8	21 59		n.a.
F 27	13 9	3 49	5 11	3 37	0 56	5 37	2 22	14 0	2 32	21 14	1 41	21 39	2 36	24 47	0 40	20 23	0 12	40 10	16 53	20 51	21 7	21 59		n.a.
S 28	13 30	0s59	4 54	4 16	0 48	5 8	2 21	13 53	2 33	21 13	1 41	21 38	2 35	24 47	0 40	20 23	0 12	40 9	16 53	20 51	21 7	21 59		n.a.
S 29	13 51	5 40	4 22	4 56	0 40	4 38	2 21	13 45	2 35	21 11	1 40	21 38	2 35	24 47	0 40	20 22	0 12	40 9	16 52	20 50	21 6	21 59		n.a.
M30	14s12	10s 2	3s38	5s35	0n32	4n 9	2n20	13n38	2n36	21s 9	1s40	21s37	2s35	24n47	0n40	20n22	0s11	40s 8	16s52	20s49	21s 5	21s59		n.a.

Julian Day Number = 138003.5, Delta T = 34h03m33s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°37'00, Lahiri = -63°29'59 Julian Calendar 1 Nov. 4336 BCE == Greg. Calendar 27 Sept. 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4336 BCE
geocentric

DECEMBER 4336 BCE (-4335) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 25 52	7♏53'50	28♎52	16♎24	26♍15	28°R 1	5♒10	6♒46	1°R 2	29°R11	13♉47	0°R19	1♐38	12♐46	n.a.	T 1
W 2	2 29 49	8°54'41	10♏59	17°47	27°26	27♈38	5°16	6°49	1♋ 1	29♉10	13°48	0♐17	1°35	12°53	n.a.	W 2
T 3	2 33 45	9°55'30	22°58	19°12	28°37	27°16	5°22	6°51	1° 0	29° 8	13°48	0°16	1°32	13° 0	n.a.	T 3
F 4	2 37 42	10°56'17	4♐50	20°38	29°48	26°54	5°28	6°54	0°59	29° 6	13°49	0°D16	1°29	13° 6	n.a.	F 4
S 5	2 41 38	11°57'02	16°38	22° 4	1♎ 0	26°32	5°34	6°56	0°57	29° 5	13°50	0°16	1°25	13°13	n.a.	S 5
S 6	2 45 35	12°57'46	28°25	23°32	2°11	26°11	5°41	6°59	0°56	29° 3	13°51	0°18	1°22	13°20	n.a.	S 6
M 7	2 49 32	13°58'27	10♑14	25° 0	3°23	25°50	5°48	7° 2	0°54	29° 2	13°51	0°19	1°19	13°26	n.a.	M 7
T 8	2 53 28	14°59'07	22° 9	26°29	4°34	25°30	5°54	7° 5	0°53	29° 0	13°52	0°21	1°16	13°33	n.a.	T 8
W 9	2 57 25	15°59'44	4♒15	28° 0	5°46	25°11	6° 1	7° 9	0°51	28°58	13°53	0°22	1°13	13°40	n.a.	W 9
T 10	3 1 21	17° 0'20	16°36	29°31	6°57	24°52	6° 8	7°12	0°50	28°57	13°54	0°R22	1°10	13°46	n.a.	T 10
F 11	3 5 18	18° 0'53	29°18	1♏ 3	8° 9	24°34	6°16	7°15	0°48	28°55	13°55	0°22	1° 6	13°53	n.a.	F 11
S 12	3 9 14	19° 1'24	12♓23	2°36	9°20	24°16	6°23	7°19	0°46	28°54	13°56	0°21	1° 3	14° 0	n.a.	S 12
S 13	3 13 11	20° 1'52	25°54	4° 9	10°32	23°59	6°30	7°22	0°45	28°52	13°57	0°20	1° 0	14° 6	n.a.	S 13
M14	3 17 7	21° 2'19	9♈53	5°44	11°44	23°43	6°38	7°26	0°43	28°50	13°58	0°18	0°57	14°13	n.a.	M14
T 15	3 21 4	22° 2'44	24°19	7°19	12°56	23°28	6°46	7°30	0°41	28°49	13°59	0°17	0°54	14°19	n.a.	T 15
W16	3 25 1	23° 3'06	9♉ 6	8°56	14° 8	23°13	6°54	7°33	0°39	28°47	14° 0	0°17	0°50	14°26	n.a.	W16
T 17	3 28 57	24° 3'26	24° 9	10°33	15°19	22°59	7° 2	7°37	0°37	28°45	14° 1	0°D16	0°47	14°33	n.a.	T 17
F 18	3 32 54	25° 3'45	9♊18	12°11	16°31	22°46	7°10	7°41	0°35	28°44	14° 2	0°16	0°44	14°39	n.a.	F 18
S 19	3 36 50	26° 4'01	24°24	13°51	17°43	22°33	7°19	7°46	0°33	28°42	14° 3	0°17	0°41	14°46	n.a.	S 19
S 20	3 40 47	27° 4'16	9♋19	15°31	18°55	22°21	7°27	7°50	0°32	28°40	14° 4	0°17	0°38	14°53	n.a.	S 20
M21	3 44 43	28° 4'29	23°56	17°12	20° 7	22°10	7°36	7°54	0°29	28°39	14° 5	0°17	0°35	14°59	n.a.	M21
T 22	3 48 40	29° 4'40	8♌10	18°54	21°19	22° 0	7°45	7°59	0°27	28°37	14° 6	0°17	0°31	15° 6	n.a.	T 22
W23	3 52 37	0♐ 4'49	22° 0	20°37	22°31	21°51	7°53	8° 3	0°25	28°35	14° 7	0°17	0°28	15°13	n.a.	W23
T 24	3 56 33	1° 4'56	5♍25	22°21	23°43	21°42	8° 2	8° 8	0°23	28°34	14° 8	0°17	0°25	15°19	n.a.	T 24
F 25	4 0 30	2° 5'01	18°28	24° 6	24°56	21°35	8°12	8°12	0°21	28°32	14° 9	0°17	0°22	15°26	n.a.	F 25
S 26	4 4 26	3° 5'04	1♎11	25°52	26° 8	21°27	8°21	8°17	0°19	28°30	14°10	0°18	0°19	15°33	n.a.	S 26
S 27	4 8 23	4° 5'06	13°38	27°40	27°20	21°21	8°30	8°22	0°17	28°28	14°11	0°18	0°16	15°39	n.a.	S 27
M28	4 12 19	5° 5'05	25°52	29°28	28°32	21°16	8°40	8°27	0°14	28°27	14°13	0°19	0°12	15°46	n.a.	M28
T 29	4 16 16	6° 5'03	7♏55	1♐17	29°44	21°11	8°50	8°32	0°12	28°25	14°14	0°19	0° 9	15°53	n.a.	T 29
W30	4 20 12	7° 4'58	19°51	3° 8	0♏56	21° 7	8°59	8°37	0°10	28°24	14°15	0°19	0° 6	15°59	n.a.	W30
T 31	4 24 9	8♐ 4'52	1♐42	4♐59	2♏ 9	21♈ 4	9♒ 9	8♒42	0♋ 8	28♉22	14♑16	0°R20	0♐ 3	16♐ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	14s32	13s56	2s45	6s15	0n24	3n39	2n19	13n31	2n38	21s 7	1s40	21s36	2s34	24n47	0n40	20n22	0s11	40s 8	16s52	20s48	21s 5	21s59			n.a.
W 2	14 52	17 12	1 45	6 55	0 16	3 9	2 18	13 24	2 39	21 6	1 39	21 35	2 34	24 47	0 40	20 21	0 11	40 8	16 51	20 47	21 4	21 59			n.a.
T 3	15 12	19 41	0 40	7 35	0 9	2 39	2 17	13 17	2 41	21 4	1 39	21 34	2 34	24 47	0 40	20 21	0 11	40 7	16 51	20 47	21 3	21 59			n.a.
F 4	15 32	21 18	0n25	8 15	0 1	2 9	2 16	13 10	2 42	21 2	1 39	21 33	2 34	24 47	0 40	20 21	0 11	40 7	16 51	20 47	21 3	21 59			n.a.
S 5	15 51	21 57	1 30	8 55	0s 6	1 39	2 15	13 3	2 43	21 0	1 38	21 32	2 33	24 47	0 40	20 20	0 11	40 6	16 50	20 47	21 2	21 59			n.a.
S 6	16 10	21 37	2 30	9 35	0 13	1 8	2 14	12 56	2 44	20 58	1 38	21 31	2 33	24 47	0 40	20 20	0 11	40 6	16 50	20 48	21 1	21 59			n.a.
M 7	16 29	20 20	3 24	10 15	0 20	0 38	2 12	12 49	2 45	20 56	1 38	21 30	2 33	24 47	0 40	20 20	0 11	40 6	16 50	20 48	21 1	21 59			n.a.
T 8	16 48	18 8	4 10	10 55	0 27	0 7	2 11	12 42	2 46	20 54	1 37	21 29	2 33	24 47	0 40	20 19	0 11	40 5	16 49	20 48	21 0	21 59			n.a.
W 9	17 6	15 8	4 45	11 35	0 34	0s23	2 9	12 36	2 47	20 52	1 37	21 28	2 32	24 47	0 40	20 19	0 11	40 5	16 49	20 48	20 59	21 59			n.a.
T 10	17 24	11 25	5 8	12 14	0 40	0 54	2 8	12 30	2 48	20 50	1 37	21 27	2 32	24 48	0 40	20 19	0 11	40 4	16 49	20 49	20 59	21 59			n.a.
F 11	17 41	7 6	5 17	12 54	0 47	1 24	2 6	12 23	2 49	20 48	1 36	21 26	2 32	24 48	0 40	20 18	0 11	40 4	16 48	20 49	20 58	21 59			n.a.
S 12	17 58	2 21	5 11	13 32	0 53	1 55	2 4	12 17	2 50	20 45	1 36	21 25	2 32	24 48	0 40	20 18	0 11	40 4	16 48	20 48	20 57	21 59			n.a.
S 13	18 15	2n41	4 47	14 11	0 59	2 25	2 2	12 12	2 51	20 43	1 36	21 23	2 31	24 48	0 40	20 18	0 11	40 3	16 48	20 48	20 57	21 59			n.a.
M14	18 32	7 46	4 5	14 49	1 4	2 56	2 0	12 6	2 51	20 41	1 35	21 22	2 31	24 48	0 40	20 17	0 11	40 3	16 48	20 48	20 56	21 59			n.a.
T 15	18 48	12 34	3 7	15 27	1 10	3 26	1 58	12 1	2 52	20 38	1 35	21 21	2 31	24 48	0 40	20 17	0 11	40 2	16 47	20 48	20 55	21 59			n.a.
W16	19 4	16 45	1 55	16 4	1 15	3 57	1 56	11 55	2 52	20 36	1 35	21 20	2 31	24 48	0 40	20 17	0 11	40 2	16 47	20 47	20 55	21 59			n.a.
T 17	19 19	19 54	0 34	16 40	1 20	4 27	1 54	11 50	2 53	20 34	1 34	21 18	2 30	24 48	0 40	20 16	0 11	40 2	16 47	20 47	20 54	21 59			n.a.
F 18	19 34	21 39	0s50	17 16	1 25	4 58	1 52	11 46	2 53	20 31	1 34	21 17	2 30	24 48	0 40	20 16	0 11	40 1	16 46	20 47	20 53	21 59			n.a.
S 19	19 49	21 50	2 10	17 52	1 29	5 28	1 50	11 41	2 53	20 29	1 34	21 16	2 30	24 48	0 40	20 15	0 11	40 1	16 46	20 47	20 53	21 59			n.a.
S 20	20 4	20 27	3 21	18 26	1 33	5 58	1 48	11 37	2 54	20 26	1 33	21 14	2 30	24 48	0 41	20 15	0 11	40 0	16 46	20 47	20 52	21 59			n.a.
M21	20 18	17 44	4 17	19 0	1 37	6 28	1 45	11 33	2 54	20 24	1 33	21 13	2 29	24 48	0 41	20 15	0 11	40 0	16 46	20 48	20 51	21 59			n.a.
T 22	20 31	14 0	4 55	19 33	1 40	6 58	1 43	11 29	2 54	20 21	1 33	21 11	2 29	24 48	0 41	20 14	0 11	40 0	16 45	20 48	20 51	21 58			n.a.
W23	20 45	9 37	5 15	20 5	1 44	7 28	1 40	11 26	2 54	20 18	1 33	21 10	2 29	24 48	0 41	20 14	0 11	39 59	16 45	20 48	20 50	21 58			n.a.
T 24	20 58	4 53	5 17	20 35	1 46	7 57	1 38	11 22	2 54	20 16	1 32	21 9	2 29	24 48	0 41	20 14	0 11	39 59	16 45	20 48	20 49	21 58			n.a.
F 25	21 10	0 4	5 2	21 5	1 49	8 27	1 35	11 19	2 54	20 13	1 32	21 7	2 29	24 48	0 41	20 13	0 11	39 58	16 45	20 48	20 49	21 58			n.a.
S 26	21 22	4s39	4 33	21 34	1 51	8 56	1 33	11 17	2 54	20 10	1 32	21 6	2 28	24 48	0 41	20 13	0 11	39 58	16 44	20 48	20 48	21 58			n.a.
S 27	21 34	9 4	3 52	22 1	1 52	9 25	1 30	11 14	2 54	20 7	1 32	21 4	2 28	24 48	0 41	20 13	0 11	39 58	16 44	20 48	20 47	21 58			n.a.
M28	21 45	13 3	3 0	22 27	1 53	9 54	1 27	11 12	2 54	20 4	1 31	21 3	2 28	24 48	0 41	20 12	0 11	39 57	16 44	20 48	20 46	21 58			n.a.
T 29	21 56	16 27	2 1	22 52	1 54	10 23	1 25	11 10	2 54	20 2	1 31	21 1	2 28	24 48	0 41	20 12	0 11	39 57	16 44	20 48	20 46	21 58			n.a.
W30	22 7	19 8	0 58	23 15	1 54	10 51	1 22	11 8	2 54	19 59	1 31	20 59	2 27	24 48	0 41	20 11	0 11	39 57	16 43	20 48	20 45	21 58			n.a.
T 31	22s17	20s58	0n 8	23s36	1s54	11s19	1n19	11n 7	2n54	19s56	1s30	20s58	2s27	24n48	0n41	20n11	0s11	39s56	16s43	20s48	20s44	21s57			n.a.

Julian Day Number = 138033.5, Delta T = 34h03m30s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'56, Lahiri = -63°29'55 Julian Calendar 1 Dec. 4336 BCE == Greg. Calendar 27 Oct. 4336 BCE

The year -4335 astronomical counting style corresponds to year 4336 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

JANUARY 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 28 6	9♐ 4'43	13♐30	6♐52	3♏21	21°R 2	9♒19	8♒48	0°R 5	28°R20	14♑17	0°R19	29♏59	16♐13	n.a.	F 1
S 2	4 32 2	10° 4'32	25°18	8°45	4°33	21♈ 1	9°29	8°53	0♋ 3	28♉19	14°19	0♐19	29°56	16°19	n.a.	S 2
S 3	4 35 59	11° 4'19	7♑ 7	10°40	5°46	21°D 0	9°39	8°58	0° 0	28°17	14°20	0°17	29°53	16°26	n.a.	S 3
M 4	4 39 55	12° 4'03	19° 0	12°35	6°58	21° 0	9°50	9° 4	29♊58	28°15	14°21	0°16	29°50	16°33	n.a.	M 4
T 5	4 43 52	13° 3'45	0♒59	14°31	8°10	21° 1	10° 0	9° 9	29°56	28°14	14°22	0°14	29°47	16°39	n.a.	T 5
W 6	4 47 48	14° 3'24	13° 9	16°28	9°22	21° 2	10°11	9°15	29°53	28°12	14°24	0°12	29°44	16°46	n.a.	W 6
T 7	4 51 45	15° 3'01	25°31	18°26	10°35	21° 4	10°21	9°21	29°51	28°10	14°25	0°10	29°41	16°52	n.a.	T 7
F 8	4 55 41	16° 2'35	8♓ 9	20°24	11°47	21° 7	10°32	9°27	29°48	28° 9	14°26	0°10	29°37	16°59	n.a.	F 8
S 9	4 59 38	17° 2'07	21° 8	22°23	12°59	21°11	10°43	9°33	29°46	28° 7	14°28	0°D 9	29°34	17° 6	n.a.	S 9
S 10	5 3 34	18° 1'36	4♈30	24°22	14°12	21°15	10°54	9°39	29°43	28° 6	14°29	0°10	29°31	17°12	n.a.	S 10
M11	5 7 31	19° 1'02	18°18	26°21	15°24	21°20	11° 5	9°45	29°41	28° 4	14°30	0°11	29°28	17°19	n.a.	M11
T 12	5 11 27	20° 0'26	2♉32	28°20	16°37	21°26	11°16	9°51	29°38	28° 3	14°32	0°13	29°25	17°26	n.a.	T 12
W13	5 15 24	20°59'48	17°10	0♑18	17°49	21°32	11°27	9°57	29°36	28° 1	14°33	0°14	29°22	17°32	n.a.	W13
T 14	5 19 21	21°59'07	2♊ 8	2°16	19° 1	21°39	11°38	10° 3	29°33	28° 0	14°34	0°R14	29°18	17°39	n.a.	T 14
F 15	5 23 17	22°58'23	17°19	4°13	20°14	21°47	11°50	10° 9	29°30	27°58	14°36	0°13	29°15	17°46	n.a.	F 15
S 16	5 27 14	23°57'38	2♋34	6° 7	21°26	21°55	12° 1	10°16	29°28	27°57	14°37	0°11	29°12	17°52	n.a.	S 16
S 17	5 31 10	24°56'50	17°42	8° 1	22°39	22° 4	12°13	10°22	29°25	27°55	14°38	0° 9	29° 9	17°59	n.a.	S 17
M18	5 35 7	25°56'00	2♌35	9°51	23°51	22°13	12°24	10°28	29°23	27°54	14°40	0° 5	29° 6	18° 6	n.a.	M18
T 19	5 39 3	26°55'07	17° 4	11°39	25° 3	22°23	12°36	10°35	29°20	27°52	14°41	0° 1	29° 2	18°12	n.a.	T 19
W20	5 43 0	27°54'13	1♍ 7	13°24	26°16	22°34	12°48	10°41	29°17	27°51	14°43	29♏58	28°59	18°19	n.a.	W20
T 21	5 46 56	28°53'17	14°40	15° 6	27°28	22°45	13° 0	10°48	29°15	27°50	14°44	29°56	28°56	18°26	n.a.	T 21
F 22	5 50 53	29°52'18	27°47	16°43	28°41	22°57	13°12	10°55	29°12	27°48	14°45	29°D55	28°53	18°32	n.a.	F 22
S 23	5 54 49	0♑51'18	10♎29	18°16	29°53	23° 9	13°24	11° 2	29°10	27°47	14°47	29°56	28°50	18°39	n.a.	S 23
S 24	5 58 46	1°50'15	22°52	19°44	1♐ 6	23°22	13°36	11° 8	29° 7	27°45	14°48	29°57	28°47	18°46	n.a.	S 24
M25	6 2 42	2°49'11	4♏59	21° 7	2°18	23°35	13°48	11°15	29° 5	27°44	14°50	29°59	28°43	18°52	n.a.	M25
T 26	6 6 39	3°48'04	16°55	22°24	3°31	23°49	14° 0	11°22	29° 2	27°43	14°51	0♐ 0	28°40	18°59	n.a.	T 26
W27	6 10 36	4°46'56	28°45	23°36	4°43	24° 3	14°13	11°29	28°59	27°42	14°53	0°R 1	28°37	19° 6	n.a.	W27
T 28	6 14 32	5°45'45	10♐31	24°41	5°56	24°18	14°25	11°36	28°57	27°40	14°54	0° 0	28°34	19°12	n.a.	T 28
F 29	6 18 29	6°44'33	22°18	25°41	7° 8	24°33	14°37	11°43	28°54	27°39	14°55	29♏58	28°31	19°19	n.a.	F 29
S 30	6 22 25	7°43'18	4♑ 8	26°34	8°21	24°49	14°50	11°50	28°52	27°38	14°57	29°54	28°28	19°26	n.a.	S 30
S 31	6 26 22	8♑42'01	16♑ 3	27♑21	9♐33	25♈ 5	15♒ 2	11♒57	28♊49	27♉37	14♑58	29♏48	28♏24	19♐32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s26	21s52	1n13	23s56	1s53	11s47	1n17	11n 6	2n53	19s53	1s30	20s56	2s27	24n48	0n41	20n11	0s11	39s56	16s43	20s48	20s44	21s57		n.a.
S 2	22 36	21 48	2 14	24 14	1 52	12 15	1 14	11 5	2 53	19 50	1 30	20 54	2 27	24 48	0 41	20 10	0 11	39 56	16 43	20 48	20 43	21 57		n.a.
S 3	22 44	20 45	3 10	24 30	1 50	12 43	1 11	11 5	2 53	19 47	1 30	20 53	2 27	24 48	0 41	20 10	0 11	39 55	16 43	20 48	20 42	21 57		n.a.
M 4	22 53	18 48	3 59	24 44	1 48	13 10	1 8	11 4	2 52	19 44	1 29	20 51	2 26	24 48	0 41	20 10	0 11	39 55	16 42	20 47	20 42	21 57		n.a.
T 5	23 1	16 1	4 37	24 56	1 45	13 36	1 5	11 4	2 52	19 40	1 29	20 49	2 26	24 48	0 41	20 9	0 11	39 54	16 42	20 47	20 41	21 57		n.a.
W 6	23 8	12 31	5 3	25 5	1 41	14 3	1 2	11 5	2 52	19 37	1 29	20 48	2 26	24 48	0 41	20 9	0 11	39 54	16 42	20 46	20 40	21 56		n.a.
T 7	23 15	8 26	5 16	25 13	1 37	14 29	0 59	11 5	2 51	19 34	1 29	20 46	2 26	24 48	0 41	20 9	0 11	39 54	16 42	20 46	20 40	21 56		n.a.
F 8	23 22	3 55	5 14	25 17	1 32	14 55	0 56	11 6	2 51	19 31	1 28	20 44	2 26	24 48	0 41	20 8	0 11	39 53	16 42	20 46	20 39	21 56		n.a.
S 9	23 28	0n54	4 56	25 20	1 26	15 20	0 53	11 7	2 51	19 27	1 28	20 42	2 26	24 48	0 41	20 8	0 11	39 53	16 42	20 46	20 38	21 56		n.a.
S 10	23 34	5 49	4 22	25 20	1 20	15 45	0 50	11 8	2 50	19 24	1 28	20 40	2 25	24 48	0 41	20 8	0 11	39 53	16 41	20 46	20 37	21 56		n.a.
M11	23 39	10 37	3 32	25 17	1 13	16 10	0 47	11 10	2 50	19 21	1 28	20 39	2 25	24 48	0 41	20 7	0 11	39 52	16 41	20 46	20 37	21 56		n.a.
T 12	23 44	14 59	2 27	25 12	1 5	16 34	0 44	11 11	2 49	19 17	1 28	20 37	2 25	24 49	0 41	20 7	0 11	39 52	16 41	20 47	20 36	21 55		n.a.
W13	23 48	18 35	1 12	25 4	0 57	16 58	0 41	11 13	2 49	19 14	1 27	20 35	2 25	24 49	0 41	20 7	0 11	39 52	16 41	20 47	20 35	21 55		n.a.
T 14	23 52	21 1	0s10	24 54	0 48	17 22	0 38	11 16	2 48	19 11	1 27	20 33	2 25	24 49	0 41	20 6	0 11	39 52	16 41	20 47	20 35	21 55		n.a.
F 15	23 56	21 57	1 33	24 41	0 38	17 45	0 35	11 18	2 48	19 7	1 27	20 31	2 24	24 49	0 41	20 6	0 11	39 51	16 41	20 47	20 34	21 55		n.a.
S 16	23 59	21 17	2 49	24 26	0 27	18 7	0 32	11 21	2 47	19 4	1 27	20 29	2 24	24 49	0 41	20 6	0 11	39 51	16 41	20 46	20 33	21 55		n.a.
S 17	24 1	19 4	3 53	24 9	0 16	18 29	0 29	11 24	2 47	19 0	1 26	20 27	2 24	24 49	0 41	20 5	0 11	39 51	16 40	20 46	20 32	21 54		n.a.
M18	24 3	15 37	4 39	23 50	0 5	18 51	0 26	11 27	2 46	18 56	1 26	20 25	2 24	24 49	0 41	20 5	0 11	39 50	16 40	20 45	20 32	21 54		n.a.
T 19	24 5	11 18	5 7	23 29	0n 7	19 12	0 23	11 30	2 46	18 53	1 26	20 23	2 24	24 49	0 41	20 5	0 11	39 50	16 40	20 44	20 31	21 54		n.a.
W20	24 6	6 30	5 14	23 6	0 20	19 32	0 20	11 34	2 45	18 49	1 26	20 21	2 24	24 49	0 41	20 4	0 11	39 50	16 40	20 43	20 30	21 54		n.a.
T 21	24 7	1 33	5 4	22 42	0 32	19 52	0 17	11 38	2 44	18 45	1 26	20 19	2 24	24 49	0 41	20 4	0 11	39 49	16 40	20 43	20 30	21 53		n.a.
F 22	24 7	3s20	4 38	22 18	0 45	20 12	0 14	11 42	2 44	18 42	1 25	20 17	2 23	24 49	0 41	20 4	0 11	39 49	16 40	20 43	20 29	21 53		n.a.
S 23	24 7	7 55	3 59	21 52	0 59	20 31	0 12	11 46	2 43	18 38	1 25	20 15	2 23	24 48	0 41	20 3	0 11	39 49	16 40	20 43	20 28	21 53		n.a.
S 24	24 6	12 4	3 10	21 26	1 12	20 49	0 9	11 50	2 43	18 34	1 25	20 13	2 23	24 48	0 41	20 3	0 11	39 49	16 40	20 43	20 27	21 53		n.a.
M25	24 5	15 38	2 13	21 0	1 26	21 7	0 6	11 55	2 42	18 30	1 25	20 11	2 23	24 48	0 41	20 3	0 11	39 48	16 40	20 44	20 27	21 52		n.a.
T 26	24 4	18 30	1 11	20 34	1 39	21 25	0 3	11 59	2 42	18 27	1 25	20 9	2 23	24 48	0 41	20 3	0 11	39 48	16 40	20 44	20 26	21 52		n.a.
W27	24 2	20 34	0 7	20 9	1 52	21 41	0s 0	12 4	2 41	18 23	1 24	20 7	2 23	24 48	0 41	20 2	0 11	39 48	16 40	20 44	20 25	21 52		n.a.
T 28	23 59	21 43	0n57	19 45	2 5	21 58	0 3	12 9	2 40	18 19	1 24	20 4	2 23	24 48	0 41	20 2	0 11	39 48	16 40	20 44	20 25	21 52		n.a.
F 29	23 57	21 55	1 59	19 21	2 18	22 13	0 6	12 14	2 40	18 15	1 24	20 2	2 22	24 48	0 41	20 2	0 11	39 47	16 39	20 43	20 24	21 51		n.a.
S 30	23 53	21 8	2 55	18 59	2 30	22 28	0 9	12 20	2 39	18 11	1 24	20 0	2 22	24 48	0 41	20 1	0 11	39 47	16 39	20 42	20 23	21 51		n.a.
S 31	23s50	19s25	3n44	18s39	2n42	22s42	0s11	12n25	2n38	18s 7	1s24	19s58	2s22	24n48	0n41	20n 1	0s11	39s47	16s39	20s41	20s22	21s51		n.a.

Julian Day Number = 138064.5, Delta T = 34h03m27s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'52, Lahiri = -63°29'51 Julian Calendar 1 Jan. 4335 BCE == Greg. Calendar 27 Nov. 4336 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

FEBRUARY 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 30 18	9♉40'42	28♉ 4	28♉ 0	10♐46	25♈22	15♒15	12♒ 4	28°R47	27°R36	15♉ 0	29°R41	28♏21	19♐39	n.a.	M 1
T 2	6 34 15	10°39'20	10♒13	28°34	11°59	25°39	15°28	12°12	28♊44	27♉34	15° 1	29♏34	28°18	19°46	n.a.	T 2
W 3	6 38 11	11°37'56	22°32	29° 0	13°11	25°56	15°40	12°19	28°42	27°33	15° 3	29°26	28°15	19°52	n.a.	W 3
T 4	6 42 8	12°36'30	5♓ 2	29°19	14°24	26°14	15°53	12°26	28°39	27°32	15° 4	29°20	28°12	19°59	n.a.	T 4
F 5	6 46 4	13°35'01	17°46	29°32	15°36	26°32	16° 6	12°34	28°37	27°31	15° 6	29°15	28° 8	20° 6	n.a.	F 5
S 6	6 50 1	14°33'30	0♈45	29°R38	16°49	26°51	16°19	12°41	28°34	27°30	15° 7	29°12	28° 5	20°12	n.a.	S 6
S 7	6 53 57	15°31'56	14° 3	29°38	18° 1	27°10	16°32	12°48	28°32	27°29	15° 9	29°D11	28° 2	20°19	n.a.	S 7
M 8	6 57 54	16°30'20	27°41	29°32	19°14	27°30	16°45	12°56	28°29	27°28	15°10	29°12	27°59	20°25	n.a.	M 8
T 9	7 1 50	17°28'42	11♉41	29°19	20°26	27°50	16°58	13° 3	28°27	27°27	15°11	29°13	27°56	20°32	n.a.	T 9
W10	7 5 47	18°27'01	26° 3	29° 1	21°39	28°10	17°11	13°11	28°24	27°26	15°13	29°R13	27°53	20°39	n.a.	W10
T 11	7 9 43	19°25'18	10♊45	28°37	22°52	28°31	17°24	13°18	28°22	27°25	15°14	29°13	27°49	20°45	n.a.	T 11
F 12	7 13 40	20°23'33	25°42	28° 9	24° 4	28°52	17°37	13°26	28°20	27°24	15°16	29°11	27°46	20°52	n.a.	F 12
S 13	7 17 37	21°21'46	10♋47	27°37	25°17	29°13	17°50	13°33	28°17	27°24	15°17	29° 6	27°43	20°59	n.a.	S 13
S 14	7 21 33	22°19'56	25°51	27° 2	26°30	29°35	18° 4	13°41	28°15	27°23	15°19	28°59	27°40	21° 5	n.a.	S 14
M15	7 25 30	23°18'05	10♌45	26°23	27°42	29°57	18°17	13°49	28°13	27°22	15°20	28°51	27°37	21°12	n.a.	M15
T 16	7 29 26	24°16'11	25°20	25°43	28°55	0♉19	18°30	13°56	28°10	27°21	15°22	28°42	27°34	21°19	n.a.	T 16
W17	7 33 23	25°14'16	9♍29	25° 1	0♉ 7	0°42	18°44	14° 4	28° 8	27°21	15°23	28°35	27°30	21°25	n.a.	W17
T 18	7 37 19	26°12'19	23°10	24°19	1°20	1° 5	18°57	14°12	28° 6	27°20	15°25	28°28	27°27	21°32	n.a.	T 18
F 19	7 41 16	27°10'20	6♎22	23°38	2°33	1°28	19°11	14°20	28° 4	27°19	15°26	28°24	27°24	21°39	n.a.	F 19
S 20	7 45 12	28° 8'20	19° 8	22°57	3°45	1°51	19°24	14°27	28° 2	27°19	15°27	28°22	27°21	21°45	n.a.	S 20
S 21	7 49 9	29° 6'18	1♏32	22°18	4°58	2°15	19°37	14°35	28° 0	27°18	15°29	28°D22	27°18	21°52	n.a.	S 21
M22	7 53 5	0♒ 4'14	13°39	21°41	6°11	2°39	19°51	14°43	27°58	27°17	15°30	28°22	27°14	21°59	n.a.	M22
T 23	7 57 2	1° 2'09	25°33	21° 8	7°24	3° 4	20° 5	14°51	27°56	27°17	15°32	28°R23	27°11	22° 5	n.a.	T 23
W24	8 0 58	2° 0'03	7♐22	20°37	8°36	3°28	20°18	14°59	27°53	27°16	15°33	28°22	27° 8	22°12	n.a.	W24
T 25	8 4 55	2°57'54	19° 8	20°11	9°49	3°53	20°32	15° 7	27°52	27°16	15°34	28°20	27° 5	22°19	n.a.	T 25
F 26	8 8 51	3°55'45	0♑57	19°48	11° 2	4°19	20°46	15°15	27°50	27°15	15°36	28°16	27° 2	22°25	n.a.	F 26
S 27	8 12 48	4°53'33	12°51	19°30	12°15	4°44	20°59	15°23	27°48	27°15	15°37	28° 8	26°59	22°32	n.a.	S 27
S 28	8 16 45	5♒51'20	24♑54	19♑17	13♑27	5♉10	21♒13	15♒30	27♊46	27♉14	15♑39	27♏59	26♏55	22♐39	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s45	16s50	4n24	18s20	2n53	22s56	0s14	12n31	2n38	18s 3	1s24	19s56	2s22	24n48	0n41	20n 1	0s10	39s47	16s39	20s40	20s22	21s50		n.a.
T 2	23 41	13 30	4 52	18 3	3 3	23 9	0 17	12 37	2 37	17 59	1 23	19 53	2 22	24 48	0 41	20 1	0 10	39 47	16 39	20 38	20 21	21 50		n.a.
W 3	23 36	9 34	5 7	17 48	3 13	23 21	0 19	12 43	2 37	17 55	1 23	19 51	2 22	24 48	0 41	20 0	0 10	39 46	16 39	20 36	20 20	21 50		n.a.
T 4	23 30	5 10	5 8	17 36	3 21	23 33	0 22	12 49	2 36	17 51	1 23	19 49	2 22	24 48	0 41	20 0	0 10	39 46	16 39	20 35	20 20	21 50		n.a.
F 5	23 24	0 29	4 54	17 26	3 29	23 44	0 25	12 55	2 35	17 47	1 23	19 47	2 22	24 48	0 41	20 0	0 10	39 46	16 39	20 34	20 19	21 49		n.a.
S 6	23 18	4n19	4 24	17 18	3 35	23 54	0 27	13 2	2 35	17 43	1 23	19 45	2 22	24 48	0 41	20 0	0 10	39 46	16 39	20 33	20 18	21 49		n.a.
S 7	23 11	9 3	3 40	17 14	3 40	24 4	0 30	13 8	2 34	17 38	1 23	19 42	2 22	24 48	0 41	20 0	0 10	39 45	16 39	20 33	20 17	21 49		n.a.
M 8	23 4	13 27	2 42	17 11	3 44	24 13	0 32	13 15	2 33	17 34	1 23	19 40	2 21	24 48	0 41	19 59	0 10	39 45	16 39	20 33	20 17	21 48		n.a.
T 9	22 57	17 15	1 33	17 12	3 46	24 21	0 35	13 22	2 33	17 30	1 22	19 38	2 21	24 48	0 41	19 59	0 10	39 45	16 39	20 33	20 16	21 48		n.a.
W10	22 49	20 6	0 17	17 14	3 47	24 28	0 37	13 29	2 32	17 26	1 22	19 35	2 21	24 48	0 41	19 59	0 10	39 45	16 39	20 33	20 15	21 48		n.a.
T 11	22 40	21 41	1s 2	17 20	3 47	24 35	0 39	13 36	2 31	17 22	1 22	19 33	2 21	24 48	0 41	19 59	0 10	39 45	16 39	20 33	20 14	21 47		n.a.
F 12	22 31	21 45	2 18	17 28	3 44	24 41	0 42	13 43	2 31	17 17	1 22	19 31	2 21	24 48	0 41	19 59	0 10	39 45	16 39	20 33	20 14	21 47		n.a.
S 13	22 22	20 16	3 25	17 38	3 41	24 46	0 44	13 50	2 30	17 13	1 22	19 28	2 21	24 48	0 41	19 58	0 10	39 44	16 39	20 32	20 13	21 47		n.a.
S 14	22 13	17 22	4 17	17 50	3 35	24 51	0 46	13 57	2 29	17 9	1 22	19 26	2 21	24 48	0 41	19 58	0 10	39 44	16 39	20 30	20 12	21 46		n.a.
M15	22 3	13 22	4 51	18 4	3 29	24 55	0 49	14 5	2 29	17 4	1 22	19 24	2 21	24 48	0 41	19 58	0 10	39 44	16 39	20 28	20 11	21 46		n.a.
T 16	21 52	8 40	5 6	18 20	3 20	24 58	0 51	14 12	2 28	17 0	1 21	19 21	2 21	24 48	0 41	19 58	0 10	39 44	16 40	20 27	20 11	21 45		n.a.
W17	21 42	3 37	5 1	18 37	3 11	25 0	0 53	14 20	2 27	16 55	1 21	19 19	2 21	24 48	0 41	19 58	0 10	39 44	16 40	20 25	20 10	21 45		n.a.
T 18	21 31	1s27	4 39	18 55	3 0	25 2	0 55	14 28	2 27	16 51	1 21	19 17	2 21	24 48	0 41	19 58	0 10	39 44	16 40	20 23	20 9	21 45		n.a.
F 19	21 19	6 17	4 2	19 14	2 48	25 3	0 57	14 36	2 26	16 47	1 21	19 14	2 21	24 48	0 41	19 57	0 10	39 44	16 40	20 22	20 8	21 44		n.a.
S 20	21 7	10 41	3 14	19 34	2 35	25 3	0 59	14 43	2 26	16 42	1 21	19 12	2 21	24 48	0 41	19 57	0 10	39 43	16 40	20 22	20 8	21 44		n.a.
S 21	20 55	14 30	2 19	19 54	2 21	25 2	1 1	14 51	2 25	16 38	1 21	19 9	2 21	24 48	0 41	19 57	0 10	39 43	16 40	20 22	20 7	21 44		n.a.
M22	20 43	17 37	1 18	20 15	2 6	25 1	1 2	14 59	2 24	16 33	1 21	19 7	2 20	24 48	0 41	19 57	0 10	39 43	16 40	20 22	20 6	21 43		n.a.
T 23	20 30	19 57	0 15	20 35	1 51	24 59	1 4	15 7	2 24	16 29	1 21	19 4	2 20	24 48	0 41	19 57	0 10	39 43	16 40	20 22	20 5	21 43		n.a.
W24	20 17	21 23	0n48	20 55	1 35	24 56	1 6	15 15	2 23	16 24	1 21	19 2	2 20	24 48	0 41	19 57	0 10	39 43	16 40	20 22	20 5	21 42		n.a.
T 25	20 3	21 52	1 49	21 15	1 20	24 52	1 7	15 24	2 22	16 19	1 20	19 0	2 20	24 47	0 41	19 57	0 10	39 43	16 40	20 21	20 4	21 42		n.a.
F 26	19 49	21 23	2 45	21 34	1 4	24 48	1 9	15 32	2 22	16 15	1 20	18 57	2 20	24 47	0 41	19 57	0 10	39 43	16 40	20 20	20 3	21 42		n.a.
S 27	19 35	19 56	3 34	21 52	0 48	24 43	1 11	15 40	2 21	16 10	1 20	18 55	2 20	24 47	0 41	19 57	0 10	39 43	16 41	20 19	20 2	21 41		n.a.
S 28	19s21	17s36	4n14	22s 9	0n33	24s37	1s12	15n49	2n20	16s 6	1s20	18s52	2s20	24n47	0n41	19n57	0s10	39s43	16s41	20s17	20s 2	21s41		n.a.

Julian Day Number = 138095.5, Delta T = 34h03m23s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'47, Lahiri = -63°29'47 Julian Calendar 1 Feb. 4335 BCE == Greg. Calendar 28 Dec. 4336 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

MARCH 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 20 41	6♒49'05	7♒ 6	19°R 8	14♉40	5♉36	21♒27	15♒38	27°R44	27°R14	15♉40	27°R47	26♏52	22♐45	n.a.	M 1
T 2	8 24 38	7°46'49	19°29	19°D 4	15°53	6° 2	21°40	15°46	27♊42	27♉14	15°41	27♏35	26°49	22°52	n.a.	T 2
W 3	8 28 34	8°44'31	2♓ 3	19♉ 5	17° 6	6°28	21°54	15°54	27°40	27°13	15°43	27°23	26°46	22°59	n.a.	W 3
T 4	8 32 31	9°42'11	14°49	19°10	18°18	6°55	22° 8	16° 2	27°39	27°13	15°44	27°12	26°43	23° 5	n.a.	T 4
F 5	8 36 27	10°39'49	27°47	19°20	19°31	7°22	22°22	16°10	27°37	27°13	15°45	27° 4	26°40	23°12	n.a.	F 5
S 6	8 40 24	11°37'26	10♈57	19°35	20°44	7°49	22°36	16°18	27°35	27°13	15°47	26°58	26°36	23°19	n.a.	S 6
S 7	8 44 20	12°35'01	24°20	19°55	21°57	8°17	22°49	16°26	27°34	27°13	15°48	26°55	26°33	23°25	n.a.	S 7
M 8	8 48 17	13°32'34	7♉57	20°18	23°10	8°44	23° 3	16°34	27°32	27°12	15°49	26°54	26°30	23°32	n.a.	M 8
T 9	8 52 13	14°30'05	21°50	20°46	24°23	9°12	23°17	16°42	27°31	27°12	15°51	26°53	26°27	23°39	n.a.	T 9
W10	8 56 10	15°27'35	5♊59	21°18	25°35	9°40	23°31	16°50	27°29	27°12	15°52	26°53	26°24	23°45	n.a.	W10
T 11	9 0 6	16°25'03	20°23	21°55	26°48	10° 8	23°45	16°58	27°28	27°12	15°53	26°52	26°20	23°52	n.a.	T 11
F 12	9 4 3	17°22'29	4♋59	22°35	28° 1	10°37	23°59	17° 6	27°26	27°D12	15°55	26°48	26°17	23°59	n.a.	F 12
S 13	9 8 0	18°19'53	19°43	23°18	29°14	11° 5	24°13	17°14	27°25	27°12	15°56	26°42	26°14	24° 5	n.a.	S 13
S 14	9 11 56	19°17'17	4♌29	24° 6	0♒27	11°34	24°27	17°22	27°24	27°12	15°57	26°33	26°11	24°12	n.a.	S 14
M15	9 15 53	20°14'38	19° 8	24°57	1°40	12° 3	24°41	17°30	27°23	27°12	15°58	26°22	26° 8	24°19	n.a.	M15
T 16	9 19 49	21°11'59	3♍32	25°51	2°53	12°32	24°54	17°38	27°21	27°12	16° 0	26°10	26° 5	24°25	n.a.	T 16
W17	9 23 46	22° 9'18	17°36	26°49	4° 6	13° 2	25° 8	17°46	27°20	27°13	16° 1	26° 0	26° 1	24°32	n.a.	W17
T 18	9 27 42	23° 6'36	1♎15	27°49	5°19	13°31	25°22	17°54	27°19	27°13	16° 2	25°51	25°58	24°39	n.a.	T 18
F 19	9 31 39	24° 3'53	14°27	28°53	6°32	14° 1	25°36	18° 2	27°18	27°13	16° 3	25°44	25°55	24°45	n.a.	F 19
S 20	9 35 35	25° 1'09	27°15	0♒ 0	7°45	14°31	25°50	18°10	27°17	27°13	16° 4	25°40	25°52	24°52	n.a.	S 20
S 21	9 39 32	25°58'24	9♏41	1°10	8°58	15° 1	26° 4	18°18	27°16	27°13	16° 6	25°38	25°49	24°59	n.a.	S 21
M22	9 43 28	26°55'38	21°50	2°22	10°11	15°31	26°18	18°26	27°15	27°14	16° 7	25°37	25°45	25° 5	n.a.	M22
T 23	9 47 25	27°52'52	3♐46	3°38	11°24	16° 2	26°32	18°34	27°14	27°14	16° 8	25°37	25°42	25°12	n.a.	T 23
W24	9 51 22	28°50'05	15°36	4°56	12°37	16°32	26°46	18°42	27°13	27°14	16° 9	25°37	25°39	25°19	n.a.	W24
T 25	9 55 18	29°47'17	27°25	6°17	13°50	17° 3	27° 0	18°50	27°13	27°15	16°10	25°34	25°36	25°25	n.a.	T 25
F 26	9 59 15	0♓44'29	9♉16	7°41	15° 3	17°34	27°14	18°58	27°12	27°15	16°11	25°30	25°33	25°32	n.a.	F 26
S 27	10 3 11	1°41'40	21°16	9° 7	16°16	18° 5	27°28	19° 6	27°11	27°16	16°12	25°22	25°30	25°39	n.a.	S 27
S 28	10 7 8	2°38'50	3♒27	10°36	17°29	18°37	27°42	19°13	27°11	27°16	16°13	25°13	25°26	25°45	n.a.	S 28
M29	10 11 4	3°35'59	15°50	12° 7	18°42	19° 8	27°56	19°21	27°10	27°17	16°15	25° 1	25°23	25°52	n.a.	M29
T 30	10 15 1	4°33'07	28°29	13°41	19°55	19°39	28° 9	19°29	27°10	27°17	16°16	24°48	25°20	25°59	n.a.	T 30
W31	10 18 57	5♓30'15	11♓21	15♒17	21♒ 8	20♉11	28♒23	19♒37	27♊ 9	27♉18	16♉17	24♏36	25♏17	26♐ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	19s 6	14s28	4n43	22s26	0n17	24s30	1s13	15n57	2n20	16s 1	1s20	18s50	2s20	24n47	0n41	19n56	0s10	39s43	16s41	20s14	20s 1	21s40			n.a.
T 2	18 51	10 40	4 59	22 41	0 2	24 23	1 15	16 5	2 19	15 56	1 20	18 47	2 20	24 47	0 41	19 56	0 10	39 43	16 41	20 11	20 0	21 40			n.a.
W 3	18 35	6 22	5 1	22 55	0s12	24 15	1 16	16 14	2 18	15 52	1 20	18 45	2 20	24 47	0 41	19 56	0 10	39 43	16 41	20 8	19 59	21 39			n.a.
T 4	18 20	1 44	4 48	23 8	0 26	24 6	1 17	16 22	2 18	15 47	1 20	18 42	2 20	24 47	0 41	19 56	0 10	39 43	16 41	20 6	19 59	21 39			n.a.
F 5	18 4	3n 3	4 20	23 20	0 39	23 57	1 18	16 31	2 17	15 42	1 20	18 40	2 20	24 47	0 41	19 56	0 10	39 43	16 41	20 4	19 58	21 39			n.a.
S 6	17 47	7 47	3 38	23 30	0 52	23 47	1 20	16 39	2 17	15 38	1 20	18 37	2 20	24 47	0 41	19 56	0 10	39 42	16 41	20 2	19 57	21 38			n.a.
S 7	17 31	12 13	2 44	23 39	1 4	23 36	1 21	16 48	2 16	15 33	1 20	18 35	2 20	24 47	0 41	19 56	0 10	39 42	16 42	20 2	19 56	21 38			n.a.
M 8	17 14	16 7	1 39	23 47	1 16	23 25	1 22	16 57	2 15	15 28	1 19	18 32	2 20	24 47	0 41	19 56	0 10	39 42	16 42	20 1	19 56	21 37			n.a.
T 9	16 57	19 11	0 27	23 53	1 26	23 12	1 22	17 5	2 15	15 23	1 19	18 30	2 20	24 47	0 41	19 56	0 10	39 42	16 42	20 1	19 55	21 37			n.a.
W10	16 39	21 8	0s48	23 58	1 36	23 0	1 23	17 14	2 14	15 18	1 19	18 27	2 20	24 47	0 41	19 56	0 10	39 42	16 42	20 1	19 54	21 36			n.a.
T 11	16 22	21 45	2 1	24 1	1 45	22 46	1 24	17 23	2 13	15 14	1 19	18 25	2 20	24 47	0 41	19 56	0 10	39 42	16 42	20 1	19 53	21 36			n.a.
F 12	16 4	20 55	3 7	24 3	1 54	22 32	1 25	17 31	2 13	15 9	1 19	18 22	2 20	24 47	0 41	19 56	0 10	39 42	16 43	20 0	19 53	21 35			n.a.
S 13	15 46	18 39	4 1	24 3	2 2	22 17	1 25	17 40	2 12	15 4	1 19	18 20	2 20	24 47	0 41	19 56	0 10	39 42	16 43	19 58	19 52	21 35			n.a.
S 14	15 28	15 10	4 39	24 1	2 9	22 2	1 26	17 49	2 11	14 59	1 19	18 17	2 20	24 47	0 41	19 56	0 10	39 42	16 43	19 56	19 51	21 34			n.a.
M15	15 9	10 48	4 59	23 58	2 15	21 46	1 26	17 57	2 11	14 54	1 19	18 15	2 20	24 47	0 41	19 56	0 10	39 42	16 43	19 54	19 50	21 34			n.a.
T 16	14 50	5 52	4 59	23 53	2 21	21 29	1 27	18 6	2 10	14 49	1 19	18 12	2 20	24 47	0 41	19 56	0 10	39 43	16 43	19 51	19 49	21 33			n.a.
W17	14 31	0 45	4 40	23 46	2 26	21 12	1 27	18 15	2 10	14 45	1 19	18 10	2 20	24 47	0 41	19 56	0 10	39 43	16 44	19 48	19 49	21 33			n.a.
T 18	14 12	4s15	4 6	23 38	2 30	20 54	1 28	18 23	2 9	14 40	1 19	18 7	2 20	24 46	0 41	19 56	0 10	39 43	16 44	19 46	19 48	21 32			n.a.
F 19	13 53	8 54	3 20	23 28	2 33	20 35	1 28	18 32	2 8	14 35	1 19	18 5	2 20	24 46	0 41	19 57	0 10	39 43	16 44	19 44	19 47	21 32			n.a.
S 20	13 33	13 1	2 24	23 16	2 36	20 16	1 28	18 41	2 8	14 30	1 19	18 2	2 20	24 46	0 41	19 57	0 10	39 43	16 44	19 43	19 46	21 31			n.a.
S 21	13 13	16 27	1 23	23 2	2 38	19 57	1 28	18 49	2 7	14 25	1 19	18 0	2 21	24 46	0 41	19 57	0 10	39 43	16 44	19 43	19 46	21 31			n.a.
M22	12 53	19 4	0 20	22 46	2 39	19 36	1 28	18 58	2 6	14 20	1 19	17 57	2 21	24 46	0 41	19 57	0 10	39 43	16 45	19 43	19 45	21 30			n.a.
T 23	12 33	20 48	0n43	22 29	2 40	19 16	1 28	19 6	2 6	14 15	1 19	17 55	2 21	24 46	0 41	19 57	0 10	39 43	16 45	19 43	19 44	21 30			n.a.
W24	12 13	21 36	1 44	22 9	2 40	18 55	1 28	19 15	2 5	14 10	1 19	17 52	2 21	24 46	0 41	19 57	0 9	39 43	16 45	19 43	19 43	21 29			n.a.
T 25	11 52	21 26	2 40	21 48	2 39	18 33	1 28	19 24	2 4	14 5	1 19	17 50	2 21	24 46	0 41	19 57	0 9	39 43	16 45	19 42	19 43	21 29			n.a.
F 26	11 31	20 19	3 29	21 25	2 38	18 11	1 28	19 32	2 4	14 0	1 19	17 47	2 21	24 46	0 40	19 57	0 9	39 43	16 46	19 41	19 42	21 28			n.a.
S 27	11 10	18 17	4 10	20 59	2 36	17 48	1 27	19 40	2 3	13 55	1 18	17 45	2 21	24 46	0 40	19 57	0 9	39 43	16 46	19 39	19 41	21 28			n.a.
S 28	10 49	15 25	4 40	20 32	2 33	17 25	1 27	19 49	2 3	13 50	1 18	17 42	2 21	24 46	0 40	19 57	0 9	39 43	16 46	19 37	19 40	21 27			n.a.
M29	10 28	11 49	4 57	20 2	2 30	17 1	1 27	19 57	2 2	13 45	1 18	17 40	2 21	24 46	0 40	19 58	0 9	39 43	16 46	19 34	19 39	21 27			n.a.
T 30	10 7	7 40	5 0	19 31	2 26	16 37	1 26	20 6	2 1	13 40	1 18	17 37	2 21	24 46	0 40	19 58	0 9	39 44	16 47	19 31	19 39	21 26			n.a.
W31	9s45	3s 5	4n48	18s57	2s21	16s12	1s26	20n14	2n 1	13s35	1s18	17s35	2s21	24n46	0n40	19n58	0s 9	39s44	16s47	19s28	19s38	21s26			n.a.

Julian Day Number = 138123.5, Delta T = 34h03m20s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'44, Lahiri = -63°29'43 Julian Calendar 1 March 4335 BCE == Greg. Calendar 25 Jan. 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

APRIL 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 22 54	6♓27'22	24♓27	16♒56	22♒22	20♉43	28♒37	19♒45	27°R 9	27♉19	16♋18	24°R24	25♏14	26♐12	n.a.	T 1
F 2	10 26 51	7°24'28	7♈45	18°38	23°35	21°15	28°51	19°52	27♊ 8	27°19	16°19	24♏16	25°11	26°19	n.a.	F 2
S 3	10 30 47	8°21'33	21°14	20°22	24°48	21°47	29° 5	20° 0	27° 8	27°20	16°20	24° 9	25° 7	26°25	n.a.	S 3
S 4	10 34 44	9°18'37	4♉53	22° 8	26° 1	22°19	29°19	20° 8	27° 8	27°21	16°21	24° 6	25° 4	26°32	n.a.	S 4
M 5	10 38 40	10°15'41	18°41	23°57	27°14	22°52	29°32	20°16	27° 8	27°21	16°21	24°D 5	25° 1	26°39	n.a.	M 5
T 6	10 42 37	11°12'44	2♊38	25°48	28°28	23°24	29°46	20°23	27° 8	27°22	16°22	24° 5	24°58	26°45	n.a.	T 6
W 7	10 46 33	12° 9'46	16°43	27°42	29°41	23°57	29°59	20°31	27° 7	27°23	16°23	24°R 5	24°55	26°52	n.a.	W 7
T 8	10 50 30	13° 6'47	0♋55	29°38	0♓54	24°30	0♓14	20°39	27°D 7	27°24	16°24	24° 4	24°51	26°59	n.a.	T 8
F 9	10 54 27	14° 3'47	15°13	1♓36	2° 7	25° 3	0°27	20°46	27° 7	27°25	16°25	24° 1	24°48	27° 5	n.a.	F 9
S 10	10 58 23	15° 0'47	29°35	3°36	3°21	25°36	0°41	20°54	27° 7	27°26	16°26	23°55	24°45	27°12	n.a.	S 10
S 11	11 2 20	15°57'46	13♌55	5°38	4°34	26° 9	0°55	21° 1	27° 8	27°27	16°27	23°47	24°42	27°19	n.a.	S 11
M12	11 6 16	16°54'44	28° 9	7°42	5°47	26°43	1° 8	21° 9	27° 8	27°28	16°28	23°38	24°39	27°25	n.a.	M12
T 13	11 10 13	17°51'42	12♍11	9°48	7° 1	27°16	1°22	21°16	27° 8	27°29	16°28	23°27	24°36	27°32	n.a.	T 13
W14	11 14 9	18°48'39	25°58	11°55	8°14	27°50	1°36	21°24	27° 8	27°30	16°29	23°18	24°32	27°39	n.a.	W14
T 15	11 18 6	19°45'37	9♎24	14° 4	9°27	28°23	1°49	21°31	27° 9	27°31	16°30	23° 9	24°29	27°45	n.a.	T 15
F 16	11 22 3	20°42'34	22°29	16°13	10°41	28°57	2° 3	21°38	27° 9	27°32	16°31	23° 3	24°26	27°52	n.a.	F 16
S 17	11 25 59	21°39'31	5♏12	18°23	11°54	29°31	2°16	21°46	27° 9	27°33	16°31	23° 0	24°23	27°59	n.a.	S 17
S 18	11 29 56	22°36'28	17°37	20°34	13° 7	0♊ 5	2°30	21°53	27°10	27°34	16°32	22°D58	24°20	28° 5	n.a.	S 18
M19	11 33 52	23°33'25	29°45	22°45	14°21	0°39	2°43	22° 0	27°10	27°35	16°33	22°58	24°16	28°12	n.a.	M19
T 20	11 37 49	24°30'23	11♐43	24°55	15°34	1°14	2°57	22° 7	27°11	27°36	16°34	22°59	24°13	28°19	n.a.	T 20
W21	11 41 45	25°27'21	23°34	27° 6	16°48	1°48	3°10	22°15	27°12	27°38	16°34	22°R59	24°10	28°25	n.a.	W21
T 22	11 45 42	26°24'19	5♑24	29°16	18° 1	2°23	3°23	22°22	27°12	27°39	16°35	22°59	24° 7	28°32	n.a.	T 22
F 23	11 49 39	27°21'17	17°19	1♈25	19°15	2°57	3°37	22°29	27°13	27°40	16°35	22°57	24° 4	28°39	n.a.	F 23
S 24	11 53 35	28°18'15	29°22	3°33	20°28	3°32	3°50	22°36	27°14	27°41	16°36	22°53	24° 1	28°45	n.a.	S 24
S 25	11 57 32	29°15'14	11♒38	5°39	21°42	4° 7	4° 3	22°43	27°15	27°43	16°37	22°46	23°57	28°52	n.a.	S 25
M26	12 1 28	0♈12'13	24°10	7°45	22°55	4°42	4°16	22°50	27°16	27°44	16°37	22°39	23°54	28°59	n.a.	M26
T 27	12 5 25	1° 9'13	7♓ 0	9°49	24° 9	5°17	4°29	22°57	27°17	27°45	16°38	22°30	23°51	29° 5	n.a.	T 27
W28	12 9 21	2° 6'12	20° 9	11°51	25°22	5°52	4°42	23° 4	27°18	27°47	16°38	22°21	23°48	29°12	n.a.	W28
T 29	12 13 18	3° 3'12	3♈35	13°52	26°36	6°28	4°55	23°10	27°19	27°48	16°39	22°14	23°45	29°19	n.a.	T 29
F 30	12 17 15	4♈ 0'13	17♈16	15♈50	27♓50	7♊ 3	5♓ 8	23♒17	27♊20	27♉50	16♑39	22♏ 8	23♏42	29♐25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s24	1n43	4n21	18s22	2s16	15s47	1s25	20n22	2n 0	13s30	1s18	17s32	2s21	24n46	0n40	19n58	0s 9	39s44	16s47	19s25	19s37	21s25		n.a.
F 2	9 2	6 30	3 39	17 44	2 11	15 22	1 24	20 30	1 59	13 25	1 18	17 30	2 21	24 46	0 40	19 58	0 9	39 44	16 48	19 22	19 36	21 24		n.a.
S 3	8 40	11 3	2 45	17 4	2 4	14 56	1 24	20 38	1 59	13 20	1 18	17 28	2 21	24 46	0 40	19 58	0 9	39 44	16 48	19 21	19 35	21 24		n.a.
S 4	8 18	15 5	1 40	16 22	1 57	14 30	1 23	20 46	1 58	13 16	1 18	17 25	2 22	24 46	0 40	19 59	0 9	39 44	16 48	19 20	19 35	21 23		n.a.
M 5	7 56	18 20	0 29	15 38	1 50	14 3	1 22	20 54	1 58	13 11	1 18	17 23	2 22	24 46	0 40	19 59	0 9	39 44	16 48	19 20	19 34	21 23		n.a.
T 6	7 34	20 33	0s45	14 53	1 42	13 36	1 21	21 2	1 57	13 6	1 18	17 20	2 22	24 46	0 40	19 59	0 9	39 45	16 49	19 20	19 33	21 22		n.a.
W 7	7 11	21 30	1 57	14 5	1 34	13 9	1 20	21 10	1 56	13 1	1 18	17 18	2 22	24 46	0 40	19 59	0 9	39 45	16 49	19 20	19 32	21 22		n.a.
T 8	6 49	21 5	3 3	13 15	1 25	12 42	1 19	21 18	1 56	12 56	1 18	17 15	2 22	24 46	0 40	19 59	0 9	39 45	16 49	19 20	19 32	21 21		n.a.
F 9	6 27	19 18	3 57	12 23	1 16	12 14	1 18	21 26	1 55	12 51	1 18	17 13	2 22	24 46	0 40	20 0	0 9	39 45	16 50	19 19	19 31	21 20		n.a.
S 10	6 4	16 19	4 36	11 30	1 6	11 45	1 17	21 34	1 54	12 46	1 18	17 11	2 22	24 46	0 40	20 0	0 9	39 45	16 50	19 17	19 30	21 20		n.a.
S 11	5 41	12 22	4 59	10 34	0 56	11 17	1 16	21 41	1 54	12 41	1 18	17 8	2 22	24 46	0 40	20 0	0 9	39 45	16 50	19 15	19 29	21 19		n.a.
M12	5 19	7 45	5 2	9 38	0 46	10 48	1 15	21 49	1 53	12 36	1 18	17 6	2 22	24 46	0 40	20 0	0 9	39 46	16 51	19 13	19 28	21 19		n.a.
T 13	4 56	2 46	4 47	8 40	0 36	10 19	1 13	21 56	1 53	12 31	1 18	17 3	2 22	24 46	0 40	20 1	0 9	39 46	16 51	19 10	19 28	21 18		n.a.
W14	4 33	2s15	4 16	7 40	0 25	9 49	1 12	22 3	1 52	12 26	1 18	17 1	2 23	24 46	0 40	20 1	0 9	39 46	16 51	19 8	19 27	21 17		n.a.
T 15	4 10	7 2	3 31	6 40	0 15	9 20	1 11	22 11	1 51	12 21	1 18	16 59	2 23	24 45	0 40	20 1	0 9	39 46	16 51	19 6	19 26	21 17		n.a.
F 16	3 47	11 23	2 35	5 39	0 4	8 50	1 9	22 18	1 51	12 16	1 18	16 56	2 23	24 45	0 40	20 1	0 9	39 46	16 52	19 4	19 25	21 16		n.a.
S 17	3 24	15 6	1 34	4 37	0n 6	8 20	1 8	22 25	1 50	12 11	1 18	16 54	2 23	24 45	0 40	20 2	0 9	39 47	16 52	19 3	19 24	21 15		n.a.
S 18	3 1	18 2	0 29	3 35	0 17	7 50	1 6	22 32	1 49	12 6	1 18	16 52	2 23	24 45	0 40	20 2	0 9	39 47	16 52	19 3	19 24	21 15		n.a.
M19	2 38	20 5	0n36	2 33	0 27	7 19	1 4	22 39	1 49	12 1	1 18	16 49	2 23	24 45	0 40	20 2	0 9	39 47	16 53	19 3	19 23	21 14		n.a.
T 20	2 15	21 12	1 39	1 31	0 37	6 48	1 3	22 45	1 48	11 56	1 18	16 47	2 23	24 45	0 40	20 3	0 9	39 47	16 53	19 3	19 22	21 13		n.a.
W21	1 51	21 21	2 37	0 29	0 46	6 17	1 1	22 52	1 48	11 51	1 18	16 45	2 24	24 45	0 40	20 3	0 9	39 48	16 53	19 3	19 21	21 13		n.a.
T 22	1 28	20 33	3 28	0n32	0 55	5 46	0 59	22 59	1 47	11 46	1 19	16 43	2 24	24 45	0 40	20 3	0 9	39 48	16 54	19 3	19 20	21 12		n.a.
F 23	1 5	18 50	4 10	1 33	1 4	5 15	0 58	23 5	1 46	11 41	1 19	16 40	2 24	24 45	0 40	20 4	0 9	39 48	16 54	19 2	19 20	21 12		n.a.
S 24	0 42	16 17	4 41	2 33	1 12	4 44	0 56	23 11	1 46	11 36	1 19	16 38	2 24	24 45	0 40	20 4	0 9	39 48	16 55	19 1	19 19	21 11		n.a.
S 25	0 18	12 59	5 1	3 32	1 20	4 12	0 54	23 18	1 45	11 31	1 19	16 36	2 24	24 45	0 40	20 4	0 9	39 49	16 55	19 0	19 18	21 10		n.a.
M26	0n 5	9 2	5 6	4 29	1 27	3 41	0 52	23 24	1 44	11 26	1 19	16 34	2 24	24 45	0 40	20 5	0 9	39 49	16 55	18 58	19 17	21 10		n.a.
T 27	0 28	4 36	4 57	5 25	1 34	3 9	0 50	23 30	1 44	11 21	1 19	16 31	2 24	24 45	0 40	20 5	0 9	39 49	16 56	18 55	19 16	21 9		n.a.
W28	0 52	0n 8	4 32	6 20	1 40	2 37	0 48	23 36	1 43	11 16	1 19	16 29	2 25	24 45	0 40	20 5	0 9	39 49	16 56	18 53	19 15	21 8		n.a.
T 29	1 15	4 59	3 51	7 13	1 45	2 6	0 46	23 41	1 43	11 12	1 19	16 27	2 25	24 45	0 40	20 6	0 9	39 50	16 56	18 51	19 15	21 7		n.a.
F 30	1n38	9n40	2n56	8n 5	1n50	1s34	0s44	23n47	1n42	11s 7	1s19	16s25	2s25	24n45	0n40	20n 6	0s 9	39s50	16s57	18s49	19s14	21s 7		n.a.

Julian Day Number = 138154.5, Delta T = 34h03m17s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'39, Lahiri = -63°29'39 Julian Calendar 1 Apr. 4335 BCE == Greg. Calendar 25 Feb. 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

MAY 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 21 11	4♈57'13	1♉10	17♈47	29♓ 3	7♊39	5♓21	23♒24	27♊21	27♉51	16♑40	22°R 4	23♏38	29♐32	n.a.	S 1
S 2	12 25 8	5°54'14	15°12	19°42	0♈17	8°14	5°34	23°30	27°22	27°53	16°40	22♏ 2	23°35	29°39	n.a.	S 2
M 3	12 29 4	6°51'15	29°20	21°36	1°31	8°50	5°47	23°37	27°24	27°54	16°40	22°D 2	23°32	29°45	n.a.	M 3
T 4	12 33 1	7°48'16	13♊32	23°27	2°44	9°26	6° 0	23°44	27°25	27°56	16°41	22° 3	23°29	29°52	n.a.	T 4
W 5	12 36 57	8°45'18	27°44	25°16	3°58	10° 2	6°13	23°50	27°26	27°57	16°41	22° 4	23°26	29°59	n.a.	W 5
T 6	12 40 54	9°42'19	11♋55	27° 4	5°12	10°38	6°25	23°57	27°28	27°59	16°42	22°R 5	23°22	0♑ 5	n.a.	T 6
F 7	12 44 51	10°39'21	26° 3	28°49	6°26	11°14	6°38	24° 3	27°29	28° 1	16°42	22° 4	23°19	0°12	n.a.	F 7
S 8	12 48 47	11°36'23	10♌ 7	0♉32	7°39	11°50	6°51	24° 9	27°31	28° 2	16°42	22° 1	23°16	0°19	n.a.	S 8
S 9	12 52 44	12°33'25	24° 4	2°14	8°53	12°27	7° 3	24°15	27°32	28° 4	16°42	21°56	23°13	0°25	n.a.	S 9
M10	12 56 40	13°30'28	7♍52	3°54	10° 7	13° 3	7°16	24°22	27°34	28° 6	16°43	21°51	23°10	0°32	n.a.	M10
T 11	13 0 37	14°27'31	21°28	5°31	11°21	13°40	7°28	24°28	27°35	28° 7	16°43	21°45	23° 7	0°39	n.a.	T 11
W12	13 4 33	15°24'34	4♎50	7° 7	12°35	14°16	7°40	24°34	27°37	28° 9	16°43	21°39	23° 3	0°45	n.a.	W12
T 13	13 8 30	16°21'39	17°56	8°41	13°48	14°53	7°53	24°40	27°39	28°11	16°43	21°35	23° 0	0°52	n.a.	T 13
F 14	13 12 27	17°18'44	0♏46	10°12	15° 2	15°30	8° 5	24°46	27°41	28°13	16°43	21°31	22°57	0°59	n.a.	F 14
S 15	13 16 23	18°15'50	13°19	11°42	16°16	16° 7	8°17	24°52	27°43	28°14	16°44	21°30	22°54	1° 5	n.a.	S 15
S 16	13 20 20	19°12'57	25°37	13°10	17°30	16°44	8°29	24°57	27°44	28°16	16°44	21°D29	22°51	1°12	n.a.	S 16
M17	13 24 16	20°10'05	7♐43	14°35	18°44	17°21	8°41	25° 3	27°46	28°18	16°44	21°30	22°47	1°19	n.a.	M17
T 18	13 28 13	21° 7'14	19°39	15°59	19°58	17°58	8°53	25° 9	27°48	28°20	16°44	21°32	22°44	1°25	n.a.	T 18
W19	13 32 10	22° 4'24	1♑30	17°21	21°12	18°35	9° 5	25°14	27°50	28°22	16°44	21°34	22°41	1°32	n.a.	W19
T 20	13 36 6	23° 1'36	13°21	18°40	22°26	19°12	9°17	25°20	27°52	28°24	16°44	21°35	22°38	1°39	n.a.	T 20
F 21	13 40 3	23°58'49	25°15	19°57	23°40	19°50	9°29	25°25	27°55	28°26	16°R44	21°R35	22°35	1°46	n.a.	F 21
S 22	13 43 59	24°56'03	7♒19	21°12	24°54	20°27	9°40	25°31	27°57	28°27	16°44	21°35	22°32	1°52	n.a.	S 22
S 23	13 47 56	25°53'18	19°37	22°25	26° 8	21° 5	9°52	25°36	27°59	28°29	16°44	21°33	22°28	1°59	n.a.	S 23
M24	13 51 52	26°50'35	2♓12	23°36	27°22	21°43	10° 3	25°41	28° 1	28°31	16°44	21°30	22°25	2° 6	n.a.	M24
T 25	13 55 49	27°47'53	15° 8	24°43	28°36	22°21	10°15	25°46	28° 3	28°33	16°44	21°27	22°22	2°12	n.a.	T 25
W26	13 59 46	28°45'12	28°26	25°49	29°50	22°59	10°26	25°52	28° 6	28°35	16°44	21°23	22°19	2°19	n.a.	W26
T 27	14 3 42	29°42'33	12♈ 6	26°52	1♉ 4	23°37	10°37	25°57	28° 8	28°37	16°44	21°20	22°16	2°26	n.a.	T 27
F 28	14 7 39	0♉39'55	26° 6	27°52	2°18	24°15	10°48	26° 1	28°11	28°39	16°44	21°18	22°13	2°32	n.a.	F 28
S 29	14 11 35	1°37'18	10♉23	28°49	3°33	24°53	11° 0	26° 6	28°13	28°41	16°43	21°17	22° 9	2°39	n.a.	S 29
S 30	14 15 32	2°34'43	24°51	29°43	4°47	25°31	11°11	26°11	28°16	28°43	16°43	21°D17	22° 6	2°46	n.a.	S 30
M31	14 19 28	3♉32'09	9♊25	0♊34	6♉ 1	26♊ 9	11♓21	26♒16	28♊18	28♉45	16♑43	21♏17	22♏ 3	2♑52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n 1	13n56	1n50	8n55	1n54	1s 2	0s42	23n52	1n41	11s 2	1s19	16s23	2s25	24n45	0n39	20n 6	0s 9	39s50	16s57	18s48	19s13	21s 6		n.a.
S 2	2 25	17 27	0 37	9 43	1 57	0 30	0 40	23 58	1 41	10 57	1 19	16 21	2 25	24 45	0 39	20 7	0 9	39 51	16 57	18 48	19 12	21 5		n.a.
M 3	2 48	19 57	0s40	10 30	2 0	0n 2	0 38	24 3	1 40	10 52	1 19	16 19	2 26	24 45	0 39	20 7	0 9	39 51	16 58	18 48	19 11	21 5		n.a.
T 4	3 11	21 12	1 54	11 15	2 2	0 34	0 36	24 8	1 39	10 47	1 19	16 17	2 26	24 45	0 39	20 7	0 9	39 51	16 58	18 48	19 11	21 4		n.a.
W 5	3 34	21 5	3 1	11 58	2 4	1 6	0 34	24 13	1 39	10 43	1 19	16 15	2 26	24 45	0 39	20 8	0 9	39 52	16 58	18 48	19 10	21 3		n.a.
T 6	3 57	19 38	3 58	12 39	2 5	1 38	0 32	24 18	1 38	10 38	1 19	16 13	2 26	24 45	0 39	20 8	0 9	39 52	16 59	18 49	19 9	21 3		n.a.
F 7	4 20	16 58	4 39	13 18	2 5	2 10	0 29	24 23	1 37	10 33	1 19	16 11	2 26	24 45	0 39	20 9	0 9	39 52	16 59	18 48	19 8	21 2		n.a.
S 8	4 43	13 21	5 4	13 56	2 5	2 42	0 27	24 27	1 37	10 28	1 19	16 9	2 27	24 45	0 39	20 9	0 9	39 52	17 0	18 48	19 7	21 1		n.a.
S 9	5 6	9 1	5 10	14 32	2 4	3 14	0 25	24 31	1 36	10 24	1 19	16 7	2 27	24 45	0 39	20 9	0 9	39 53	17 0	18 46	19 6	21 0		n.a.
M10	5 29	4 16	4 58	15 6	2 3	3 46	0 23	24 36	1 36	10 19	1 19	16 5	2 27	24 45	0 39	20 10	0 9	39 53	17 0	18 45	19 6	21 0		n.a.
T 11	5 51	0s38	4 30	15 38	2 1	4 18	0 20	24 40	1 35	10 14	1 20	16 3	2 27	24 45	0 39	20 10	0 9	39 53	17 1	18 43	19 5	20 59		n.a.
W12	6 14	5 26	3 47	16 8	1 59	4 50	0 18	24 44	1 34	10 9	1 20	16 1	2 27	24 45	0 39	20 11	0 9	39 54	17 1	18 42	19 4	20 58		n.a.
T 13	6 37	9 53	2 53	16 37	1 56	5 21	0 16	24 47	1 34	10 5	1 20	15 59	2 28	24 45	0 39	20 11	0 9	39 54	17 1	18 41	19 3	20 57		n.a.
F 14	6 59	13 47	1 51	17 4	1 52	5 53	0 13	24 51	1 33	10 0	1 20	15 57	2 28	24 45	0 39	20 11	0 9	39 54	17 2	18 40	19 2	20 57		n.a.
S 15	7 22	16 59	0 45	17 29	1 48	6 24	0 11	24 54	1 32	9 56	1 20	15 55	2 28	24 45	0 39	20 12	0 9	39 55	17 2	18 39	19 1	20 56		n.a.
S 16	7 44	19 21	0n23	17 52	1 43	6 56	0 9	24 58	1 32	9 51	1 20	15 53	2 28	24 45	0 39	20 12	0 9	39 55	17 3	18 39	19 1	20 55		n.a.
M17	8 6	20 47	1 28	18 14	1 38	7 27	0 6	25 1	1 31	9 46	1 20	15 52	2 28	24 45	0 39	20 13	0 8	39 56	17 3	18 39	19 0	20 54		n.a.
T 18	8 28	21 15	2 28	18 34	1 33	7 58	0 4	25 4	1 30	9 42	1 20	15 50	2 29	24 45	0 39	20 13	0 8	39 56	17 3	18 40	18 59	20 54		n.a.
W19	8 50	20 45	3 22	18 52	1 27	8 28	0 2	25 6	1 30	9 37	1 20	15 48	2 29	24 45	0 39	20 14	0 8	39 56	17 4	18 40	18 58	20 53		n.a.
T 20	9 12	19 20	4 7	19 9	1 20	8 59	0n 1	25 9	1 29	9 33	1 20	15 46	2 29	24 45	0 39	20 14	0 8	39 57	17 4	18 41	18 57	20 52		n.a.
F 21	9 34	17 5	4 42	19 24	1 13	9 29	0 3	25 11	1 28	9 28	1 20	15 45	2 29	24 45	0 39	20 14	0 8	39 57	17 4	18 41	18 56	20 51		n.a.
S 22	9 55	14 4	5 5	19 38	1 5	9 59	0 5	25 14	1 28	9 24	1 21	15 43	2 30	24 45	0 39	20 15	0 8	39 57	17 5	18 41	18 56	20 51		n.a.
S 23	10 17	10 24	5 14	19 49	0 58	10 29	0 8	25 16	1 27	9 20	1 21	15 41	2 30	24 45	0 39	20 15	0 8	39 58	17 5	18 40	18 55	20 50		n.a.
M24	10 38	6 12	5 9	20 0	0 49	10 59	0 10	25 18	1 26	9 15	1 21	15 40	2 30	24 45	0 39	20 16	0 8	39 58	17 6	18 39	18 54	20 49		n.a.
T 25	10 59	1 37	4 48	20 9	0 40	11 28	0 12	25 19	1 26	9 11	1 21	15 38	2 30	24 45	0 39	20 16	0 8	39 58	17 6	18 38	18 53	20 48		n.a.
W26	11 20	3n11	4 11	20 16	0 31	11 58	0 15	25 21	1 25	9 7	1 21	15 37	2 31	24 45	0 39	20 17	0 8	39 59	17 6	18 37	18 52	20 47		n.a.
T 27	11 41	7 58	3 20	20 22	0 22	12 26	0 17	25 22	1 24	9 2	1 21	15 35	2 31	24 45	0 39	20 17	0 8	39 59	17 7	18 37	18 51	20 47		n.a.
F 28	12 2	12 26	2 15	20 26	0 12	12 55	0 19	25 23	1 24	8 58	1 21	15 34	2 31	24 45	0 39	20 18	0 8	40 0	17 7	18 36	18 51	20 46		n.a.
S 29	12 22	16 18	1 0	20 29	0 1	13 23	0 21	25 24	1 23	8 54	1 21	15 32	2 31	24 45	0 39	20 18	0 8	40 0	17 7	18 36	18 50	20 45		n.a.
S 30	12 43	19 12	0s20	20 31	0s10	13 51	0 24	25 25	1 23	8 50	1 21	15 31	2 32	24 46	0 39	20 19	0 8	40 0	17 8	18 36	18 49	20 44		n.a.
M31	13n 3	20n52	1s39	20n31	0s21	14n19	0n26	25n26	1n22	8s45	1s22	15s29	2s32	24n46	0n39	20n19	0s 8	40s 1	17s 8	18s36	18s48	20s43		n.a.

Julian Day Number = 138184.5, Delta T = 34h03m14s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'35, Lahiri = -63°29'35 Julian Calendar 1 May 4335 BCE == Greg. Calendar 27 March 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

JUNE 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 23 25	4♉29'35	23♊59	1♊22	7♉15	26♊48	11♓32	26♒20	28♊21	28♉47	16°R43	21♏18	22♏ 0	2♑59	n.a.	T 1
W 2	14 27 22	5°27'04	8♋28	2° 6	8°29	27°26	11°43	26°25	28°23	28°49	16♑43	21°19	21°57	3° 6	n.a.	W 2
T 3	14 31 18	6°24'33	22°49	2°47	9°44	28° 5	11°54	26°29	28°26	28°52	16°42	21°20	21°53	3°12	n.a.	T 3
F 4	14 35 15	7°22'03	6♌58	3°24	10°58	28°44	12° 4	26°33	28°29	28°54	16°42	21°R21	21°50	3°19	n.a.	F 4
S 5	14 39 11	8°19'35	20°54	3°57	12°12	29°23	12°15	26°38	28°31	28°56	16°42	21°20	21°47	3°26	n.a.	S 5
S 6	14 43 8	9°17'07	4♍36	4°25	13°27	0♋ 1	12°25	26°42	28°34	28°58	16°41	21°19	21°44	3°32	n.a.	S 6
M 7	14 47 4	10°14'41	18° 2	4°50	14°41	0°40	12°35	26°46	28°37	29° 0	16°41	21°18	21°41	3°39	n.a.	M 7
T 8	14 51 1	11°12'16	1♎15	5° 9	15°55	1°19	12°45	26°50	28°40	29° 2	16°41	21°17	21°38	3°46	n.a.	T 8
W 9	14 54 58	12° 9'53	14°13	5°24	17° 9	1°59	12°55	26°54	28°43	29° 4	16°40	21°16	21°34	3°52	n.a.	W 9
T 10	14 58 54	13° 7'31	26°57	5°34	18°24	2°38	13° 5	26°58	28°46	29° 6	16°40	21°15	21°31	3°59	n.a.	T 10
F 11	15 2 51	14° 5'10	9♏28	5°R38	19°38	3°17	13°15	27° 1	28°48	29° 9	16°39	21°14	21°28	4° 6	n.a.	F 11
S 12	15 6 47	15° 2'52	21°48	5°37	20°53	3°56	13°25	27° 5	28°51	29°11	16°39	21°D14	21°25	4°12	n.a.	S 12
S 13	15 10 44	16° 0'35	3♐56	5°31	22° 7	4°36	13°34	27° 8	28°54	29°13	16°38	21°14	21°22	4°19	n.a.	S 13
M14	15 14 40	16°58'19	15°56	5°19	23°21	5°15	13°44	27°12	28°57	29°15	16°38	21°14	21°19	4°26	n.a.	M14
T 15	15 18 37	17°56'06	27°50	5° 1	24°36	5°55	13°53	27°15	29° 1	29°17	16°37	21°15	21°15	4°33	n.a.	T 15
W16	15 22 34	18°53'55	9♑40	4°38	25°50	6°35	14° 3	27°18	29° 4	29°20	16°37	21°15	21°12	4°39	n.a.	W16
T 17	15 26 30	19°51'45	21°30	4° 9	27° 5	7°14	14°12	27°21	29° 7	29°22	16°36	21°15	21° 9	4°46	n.a.	T 17
F 18	15 30 27	20°49'38	3♒24	3°34	28°19	7°54	14°21	27°24	29°10	29°24	16°36	21°16	21° 6	4°53	n.a.	F 18
S 19	15 34 23	21°47'32	15°27	2°55	29°34	8°34	14°30	27°27	29°13	29°26	16°35	21°16	21° 3	4°59	n.a.	S 19
S 20	15 38 20	22°45'29	27°43	2°11	0♊48	9°14	14°38	27°30	29°16	29°28	16°35	21°16	20°59	5° 6	n.a.	S 20
M21	15 42 16	23°43'28	10♓16	1°23	2° 3	9°54	14°47	27°33	29°20	29°31	16°34	21°16	20°56	5°13	n.a.	M21
T 22	15 46 13	24°41'29	23°10	0°32	3°17	10°34	14°56	27°35	29°23	29°33	16°33	21°16	20°53	5°19	n.a.	T 22
W23	15 50 9	25°39'32	6♈28	29♉38	4°32	11°15	15° 4	27°38	29°26	29°35	16°33	21°16	20°50	5°26	n.a.	W23
T 24	15 54 6	26°37'37	20°11	28°43	5°46	11°55	15°12	27°40	29°29	29°37	16°32	21°17	20°47	5°33	n.a.	T 24
F 25	15 58 3	27°35'44	4♉20	27°48	7° 1	12°35	15°20	27°43	29°33	29°40	16°31	21°17	20°44	5°39	n.a.	F 25
S 26	16 1 59	28°33'54	18°51	26°54	8°15	13°16	15°28	27°45	29°36	29°42	16°30	21°R17	20°40	5°46	n.a.	S 26
S 27	16 5 56	29°32'06	3♊39	26° 1	9°30	13°56	15°36	27°47	29°40	29°44	16°30	21°17	20°37	5°53	n.a.	S 27
M28	16 9 52	0♊30'20	18°36	25°12	10°45	14°37	15°44	27°49	29°43	29°46	16°29	21°17	20°34	5°59	n.a.	M28
T 29	16 13 49	1°28'35	3♋35	24°27	11°59	15°18	15°52	27°51	29°46	29°49	16°28	21°16	20°31	6° 6	n.a.	T 29
W30	16 17 45	2♊26'53	18♋27	23♉47	13♊14	15♋58	15♓59	27♒53	29♊50	29♉51	16♑27	21♏14	20♏28	6♑13	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n23	21n 8	2s51	20n30	0s32	14n46	0n28	25n26	1n21	8s41	1s22	15s28	2s32	24n46	0n39	20n20	0s 8	40s 1	17s 8	18s36	18s47	20s43		n.a.
W 2	13 43	19 59	3 52	20 28	0 44	15 13	0 30	25 26	1 20	8 37	1 22	15 27	2 32	24 46	0 39	20 20	0 8	40 2	17 9	18 36	18 46	20 42		n.a.
T 3	14 2	17 33	4 38	20 24	0 56	15 39	0 33	25 26	1 20	8 33	1 22	15 25	2 33	24 46	0 39	20 21	0 8	40 2	17 9	18 37	18 46	20 41		n.a.
F 4	14 22	14 7	5 7	20 19	1 8	16 6	0 35	25 26	1 19	8 29	1 22	15 24	2 33	24 46	0 39	20 21	0 8	40 2	17 10	18 37	18 45	20 40		n.a.
S 5	14 41	9 57	5 17	20 13	1 21	16 31	0 37	25 26	1 18	8 25	1 22	15 23	2 33	24 46	0 39	20 22	0 8	40 3	17 10	18 37	18 44	20 39		n.a.
S 6	15 0	5 20	5 8	20 6	1 33	16 57	0 39	25 25	1 18	8 21	1 22	15 22	2 34	24 46	0 39	20 22	0 8	40 3	17 10	18 36	18 43	20 38		n.a.
M 7	15 19	0 32	4 43	19 58	1 46	17 21	0 41	25 24	1 17	8 17	1 22	15 21	2 34	24 46	0 39	20 23	0 8	40 4	17 11	18 36	18 42	20 38		n.a.
T 8	15 37	4s12	4 3	19 49	1 59	17 46	0 43	25 24	1 16	8 13	1 23	15 19	2 34	24 46	0 39	20 23	0 8	40 4	17 11	18 36	18 41	20 37		n.a.
W 9	15 55	8 41	3 11	19 39	2 12	18 10	0 45	25 22	1 16	8 10	1 23	15 18	2 34	24 46	0 39	20 24	0 8	40 4	17 11	18 35	18 40	20 36		n.a.
T 10	16 13	12 42	2 11	19 28	2 25	18 33	0 47	25 21	1 15	8 6	1 23	15 17	2 35	24 46	0 39	20 24	0 8	40 5	17 12	18 35	18 40	20 35		n.a.
F 11	16 31	16 5	1 5	19 17	2 38	18 56	0 49	25 19	1 14	8 2	1 23	15 16	2 35	24 46	0 39	20 25	0 8	40 5	17 12	18 35	18 39	20 34		n.a.
S 12	16 49	18 41	0n 3	19 4	2 50	19 18	0 51	25 18	1 14	7 58	1 23	15 15	2 35	24 46	0 39	20 25	0 8	40 6	17 12	18 35	18 38	20 33		n.a.
S 13	17 6	20 24	1 10	18 51	3 2	19 40	0 53	25 16	1 13	7 55	1 23	15 14	2 35	24 46	0 38	20 26	0 8	40 6	17 13	18 35	18 37	20 33		n.a.
M14	17 23	21 9	2 13	18 37	3 14	20 2	0 55	25 13	1 12	7 51	1 23	15 13	2 36	24 46	0 38	20 26	0 8	40 6	17 13	18 35	18 36	20 32		n.a.
T 15	17 40	20 57	3 10	18 23	3 25	20 23	0 57	25 11	1 12	7 48	1 24	15 12	2 36	24 46	0 38	20 27	0 8	40 7	17 13	18 35	18 35	20 31		n.a.
W16	17 56	19 48	3 58	18 8	3 36	20 43	0 59	25 8	1 11	7 44	1 24	15 12	2 36	24 46	0 38	20 27	0 8	40 7	17 14	18 35	18 34	20 30		n.a.
T 17	18 12	17 49	4 36	17 54	3 45	21 2	1 0	25 5	1 10	7 41	1 24	15 11	2 37	24 46	0 38	20 28	0 8	40 8	17 14	18 35	18 34	20 29		n.a.
F 18	18 28	15 3	5 2	17 39	3 54	21 22	1 2	25 2	1 10	7 37	1 24	15 10	2 37	24 46	0 38	20 28	0 8	40 8	17 14	18 35	18 33	20 28		n.a.
S 19	18 44	11 38	5 16	17 24	4 1	21 40	1 4	24 59	1 9	7 34	1 24	15 9	2 37	24 46	0 38	20 29	0 8	40 8	17 15	18 35	18 32	20 27		n.a.
S 20	18 59	7 41	5 16	17 9	4 7	21 58	1 5	24 56	1 8	7 30	1 24	15 8	2 38	24 46	0 38	20 29	0 8	40 9	17 15	18 35	18 31	20 26		n.a.
M21	19 14	3 19	5 0	16 55	4 12	22 15	1 7	24 52	1 8	7 27	1 25	15 8	2 38	24 46	0 38	20 30	0 8	40 9	17 15	18 35	18 30	20 25		n.a.
T 22	19 29	1n19	4 30	16 42	4 15	22 32	1 8	24 48	1 7	7 24	1 25	15 7	2 38	24 46	0 38	20 30	0 8	40 9	17 15	18 35	18 29	20 25		n.a.
W23	19 43	6 3	3 44	16 30	4 16	22 48	1 10	24 44	1 6	7 21	1 25	15 6	2 38	24 46	0 38	20 31	0 8	40 10	17 16	18 36	18 28	20 24		n.a.
T 24	19 57	10 38	2 44	16 18	4 15	23 3	1 11	24 40	1 5	7 17	1 25	15 6	2 39	24 46	0 38	20 31	0 8	40 10	17 16	18 36	18 28	20 23		n.a.
F 25	20 11	14 47	1 33	16 9	4 12	23 18	1 13	24 35	1 5	7 14	1 25	15 5	2 39	24 46	0 38	20 32	0 8	40 11	17 16	18 36	18 27	20 22		n.a.
S 26	20 24	18 8	0 14	16 1	4 7	23 32	1 14	24 30	1 4	7 11	1 25	15 5	2 39	24 46	0 38	20 32	0 8	40 11	17 17	18 36	18 26	20 21		n.a.
S 27	20 37	20 22	1s 8	15 55	4 1	23 45	1 15	24 25	1 3	7 8	1 26	15 4	2 40	24 46	0 38	20 33	0 8	40 11	17 17	18 36	18 25	20 20		n.a.
M28	20 50	21 12	2 26	15 52	3 52	23 57	1 16	24 20	1 3	7 5	1 26	15 4	2 40	24 46	0 38	20 33	0 8	40 12	17 17	18 36	18 24	20 19		n.a.
T 29	21 3	20 31	3 34	15 50	3 42	24 9	1 17	24 15	1 2	7 3	1 26	15 4	2 40	24 46	0 38	20 34	0 8	40 12	17 17	18 35	18 23	20 18		n.a.
W30	21n15	18n25	4s27	15n52	3s30	24n20	1n19	24n 9	1n 1	7s 0	1s26	15s 3	2s41	24n46	0n38	20n34	0s 8	40s13	17s18	18s35	18s22	20s17		n.a.

Julian Day Number = 138215.5, Delta T = 34h03m10s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'31, Lahiri = -63°29'31 Julian Calendar 1 June 4335 BCE == Greg. Calendar 27 Apr. 4335 BCE

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

JULY 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 21 42	3♊25'12	3♌ 6	23°R14	14♊29	16♋39	16♓ 6	27♒54	29♊53	29♉53	16°R27	21°R13	20♏24	6♑20	n.a.	T 1
F 2	16 25 38	4°23'33	17°25	22♉48	15°43	17°20	16°14	27°56	29°57	29°55	16♑26	21♏12	20°21	6°26	n.a.	F 2
S 3	16 29 35	5°21'56	1♍23	22°29	16°58	18° 1	16°21	27°57	0♋ 0	29°57	16°25	21°D12	20°18	6°33	n.a.	S 3
S 4	16 33 31	6°20'20	14°59	22°19	18°13	18°42	16°27	27°59	0° 4	29°59	16°24	21°12	20°15	6°40	n.a.	S 4
M 5	16 37 28	7°18'47	28°15	22°D17	19°27	19°24	16°34	28° 0	0° 8	0♊ 2	16°23	21°12	20°12	6°46	n.a.	M 5
T 6	16 41 25	8°17'15	11♎11	22°25	20°42	20° 5	16°41	28° 1	0°11	0° 4	16°22	21°14	20° 9	6°53	n.a.	T 6
W 7	16 45 21	9°15'45	23°51	22°41	21°57	20°46	16°47	28° 2	0°15	0° 6	16°21	21°15	20° 5	7° 0	n.a.	W 7
T 8	16 49 18	10°14'18	6♏17	23° 6	23°11	21°28	16°53	28° 3	0°18	0° 9	16°21	21°16	20° 2	7° 6	n.a.	T 8
F 9	16 53 14	11°12'52	18°32	23°40	24°26	22° 9	16°59	28° 4	0°22	0°11	16°20	21°R17	19°59	7°13	n.a.	F 9
S 10	16 57 11	12°11'28	0♐38	24°22	25°41	22°51	17° 5	28° 4	0°26	0°13	16°19	21°17	19°56	7°20	n.a.	S 10
S 11	17 1 7	13°10'07	12°37	25°12	26°55	23°32	17°11	28° 5	0°29	0°15	16°18	21°15	19°53	7°26	n.a.	S 11
M12	17 5 4	14° 8'48	24°31	26°10	28°10	24°14	17°17	28° 5	0°33	0°17	16°17	21°13	19°50	7°33	n.a.	M12
T 13	17 9 0	15° 7'31	6♑22	27°16	29°25	24°56	17°22	28° 5	0°37	0°19	16°16	21° 9	19°46	7°40	n.a.	T 13
W14	17 12 57	16° 6'16	18°12	28°27	0♋39	25°37	17°28	28° 6	0°40	0°22	16°15	21° 5	19°43	7°46	n.a.	W14
T 15	17 16 53	17° 5'04	0♒ 3	29°45	1°54	26°19	17°33	28°R 6	0°44	0°24	16°14	21° 1	19°40	7°53	n.a.	T 15
F 16	17 20 50	18° 3'54	11°59	1♊ 9	3° 9	27° 1	17°38	28° 6	0°48	0°26	16°13	20°57	19°37	8° 0	n.a.	F 16
S 17	17 24 47	19° 2'47	24° 2	2°37	4°24	27°43	17°42	28° 6	0°52	0°28	16°12	20°53	19°34	8° 7	n.a.	S 17
S 18	17 28 43	20° 1'42	6♓15	4°10	5°38	28°25	17°47	28° 5	0°55	0°30	16°11	20°51	19°30	8°13	n.a.	S 18
M19	17 32 40	21° 0'40	18°44	5°46	6°53	29° 8	17°51	28° 5	0°59	0°32	16°10	20°D50	19°27	8°20	n.a.	M19
T 20	17 36 36	21°59'40	1♈32	7°25	8° 8	29°50	17°56	28° 5	1° 3	0°35	16° 9	20°50	19°24	8°27	n.a.	T 20
W21	17 40 33	22°58'43	14°43	9° 7	9°23	0♌32	18° 0	28° 4	1° 7	0°37	16° 8	20°52	19°21	8°33	n.a.	W21
T 22	17 44 29	23°57'48	28°20	10°51	10°37	1°15	18° 4	28° 3	1°10	0°39	16° 7	20°53	19°18	8°40	n.a.	T 22
F 23	17 48 26	24°56'56	12♉25	12°37	11°52	1°57	18° 7	28° 3	1°14	0°41	16° 5	20°54	19°15	8°47	n.a.	F 23
S 24	17 52 22	25°56'06	26°56	14°24	13° 7	2°40	18°11	28° 2	1°18	0°43	16° 4	20°R54	19°11	8°53	n.a.	S 24
S 25	17 56 19	26°55'19	11♊49	16°12	14°22	3°22	18°14	28° 1	1°22	0°45	16° 3	20°53	19° 8	9° 0	n.a.	S 25
M26	18 0 15	27°54'35	26°59	18° 1	15°36	4° 5	18°17	27°59	1°26	0°47	16° 2	20°50	19° 5	9° 7	n.a.	M26
T 27	18 4 12	28°53'53	12♋14	19°50	16°51	4°48	18°20	27°58	1°29	0°49	16° 1	20°45	19° 2	9°13	n.a.	T 27
W28	18 8 8	29°53'13	27°26	21°40	18° 6	5°31	18°23	27°57	1°33	0°51	16° 0	20°39	18°59	9°20	n.a.	W28
T 29	18 12 5	0♋52'35	12♌23	23°29	19°21	6°14	18°26	27°55	1°37	0°53	15°59	20°33	18°56	9°27	n.a.	T 29
F 30	18 16 1	1°51'59	26°58	25°18	20°35	6°57	18°28	27°54	1°41	0°55	15°58	20°28	18°52	9°34	n.a.	F 30
S 31	18 19 58	2♋51'25	11♍ 6	27♊ 7	21♋50	7♌40	18♓30	27♒52	1♋45	0♊57	15♑56	20♏24	18♏49	9♑40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n26	15n 9	5s 1	15n56	3s17	24n30	1n20	24n 3	1n 0	6s57	1s26	15s 3	2s41	24n46	0n38	20n35	0s 8	40s13	17s18	18s35	18s21	20s16			n.a.
F 2	21 37	11 3	5 16	16 3	3 3	24 40	1 21	23 57	1 0	6 54	1 26	15 3	2 41	24 46	0 38	20 35	0 8	40 13	17 18	18 34	18 21	20 15			n.a.
S 3	21 48	6 27	5 12	16 13	2 48	24 49	1 21	23 51	0 59	6 52	1 27	15 2	2 42	24 46	0 38	20 36	0 8	40 14	17 19	18 34	18 20	20 14			n.a.
S 4	21 59	1 38	4 50	16 26	2 32	24 57	1 22	23 44	0 58	6 49	1 27	15 2	2 42	24 46	0 38	20 36	0 8	40 14	17 19	18 34	18 19	20 13			n.a.
M 5	22 9	3s 8	4 13	16 41	2 15	25 4	1 23	23 38	0 58	6 47	1 27	15 2	2 42	24 46	0 38	20 37	0 8	40 14	17 19	18 35	18 18	20 13			n.a.
T 6	22 19	7 39	3 24	17 0	1 58	25 11	1 24	23 31	0 57	6 44	1 27	15 2	2 43	24 46	0 38	20 37	0 8	40 15	17 19	18 35	18 17	20 12			n.a.
W 7	22 28	11 46	2 26	17 20	1 41	25 17	1 24	23 24	0 56	6 42	1 27	15 2	2 43	24 46	0 38	20 38	0 8	40 15	17 20	18 35	18 16	20 11			n.a.
T 8	22 37	15 17	1 22	17 43	1 25	25 22	1 25	23 16	0 55	6 39	1 28	15 2	2 43	24 46	0 38	20 38	0 8	40 16	17 20	18 36	18 15	20 10			n.a.
F 9	22 46	18 5	0 15	18 8	1 8	25 26	1 26	23 9	0 55	6 37	1 28	15 2	2 44	24 46	0 38	20 39	0 8	40 16	17 20	18 36	18 14	20 9			n.a.
S 10	22 54	20 2	0n51	18 34	0 51	25 29	1 26	23 1	0 54	6 35	1 28	15 2	2 44	24 46	0 38	20 39	0 8	40 16	17 20	18 36	18 14	20 8			n.a.
S 11	23 2	21 3	1 55	19 2	0 35	25 32	1 26	22 53	0 53	6 33	1 28	15 2	2 44	24 46	0 38	20 40	0 8	40 17	17 20	18 35	18 13	20 7			n.a.
M12	23 9	21 8	2 53	19 31	0 20	25 33	1 27	22 45	0 53	6 31	1 28	15 2	2 44	24 46	0 38	20 40	0 8	40 17	17 21	18 35	18 12	20 6			n.a.
T 13	23 16	20 15	3 43	20 1	0 5	25 34	1 27	22 36	0 52	6 29	1 29	15 2	2 45	24 46	0 38	20 41	0 8	40 17	17 21	18 34	18 11	20 5			n.a.
W14	23 22	18 30	4 24	20 31	0n 9	25 35	1 27	22 28	0 51	6 27	1 29	15 3	2 45	24 46	0 38	20 41	0 8	40 18	17 21	18 33	18 10	20 4			n.a.
T 15	23 28	15 57	4 53	21 2	0 22	25 34	1 27	22 19	0 50	6 25	1 29	15 3	2 45	24 46	0 38	20 42	0 8	40 18	17 21	18 31	18 9	20 3			n.a.
F 16	23 34	12 44	5 10	21 32	0 34	25 33	1 28	22 10	0 50	6 23	1 29	15 3	2 46	24 46	0 38	20 42	0 8	40 18	17 21	18 30	18 8	20 2			n.a.
S 17	23 39	8 59	5 13	22 1	0 45	25 30	1 28	22 1	0 49	6 21	1 29	15 4	2 46	24 46	0 38	20 42	0 8	40 19	17 22	18 29	18 7	20 1			n.a.
S 18	23 44	4 48	5 2	22 29	0 55	25 27	1 27	21 51	0 48	6 20	1 30	15 4	2 46	24 45	0 38	20 43	0 8	40 19	17 22	18 29	18 7	20 0			n.a.
M19	23 48	0 21	4 37	22 57	1 5	25 24	1 27	21 41	0 47	6 18	1 30	15 4	2 47	24 45	0 38	20 43	0 8	40 19	17 22	18 28	18 6	19 59			n.a.
T 20	23 52	4n15	3 58	23 22	1 13	25 19	1 27	21 32	0 47	6 17	1 30	15 5	2 47	24 45	0 38	20 44	0 8	40 20	17 22	18 29	18 5	19 58			n.a.
W21	23 56	8 47	3 5	23 47	1 21	25 14	1 27	21 21	0 46	6 15	1 30	15 5	2 47	24 45	0 38	20 44	0 8	40 20	17 22	18 29	18 4	19 57			n.a.
T 22	23 59	13 3	2 0	24 9	1 27	25 7	1 27	21 11	0 45	6 14	1 30	15 6	2 48	24 45	0 38	20 45	0 8	40 20	17 22	18 29	18 3	19 56			n.a.
F 23	24 1	16 44	0 46	24 30	1 33	25 0	1 26	21 1	0 44	6 13	1 31	15 6	2 48	24 45	0 38	20 45	0 8	40 20	17 23	18 30	18 2	19 55			n.a.
S 24	24 3	19 30	0s33	24 48	1 38	24 53	1 26	20 50	0 44	6 11	1 31	15 7	2 48	24 45	0 38	20 46	0 7	40 21	17 23	18 30	18 1	19 54			n.a.
S 25	24 5	21 0	1 52	25 5	1 42	24 44	1 25	20 39	0 43	6 10	1 31	15 8	2 49	24 45	0 38	20 46	0 7	40 21	17 23	18 29	18 0	19 53			n.a.
M26	24 6	21 2	3 4	25 19	1 45	24 35	1 25	20 28	0 42	6 9	1 31	15 8	2 49	24 45	0 38	20 47	0 7	40 21	17 23	18 28	17 59	19 52			n.a.
T 27	24 7	19 30	4 3	25 31	1 48	24 25	1 24	20 17	0 41	6 8	1 31	15 9	2 49	24 45	0 38	20 47	0 7	40 22	17 23	18 27	17 59	19 51			n.a.
W28	24 7	16 37	4 45	25 41	1 50	24 14	1 23	20 5	0 41	6 7	1 32	15 10	2 49	24 45	0 38	20 47	0 7	40 22	17 23	18 26	17 58	19 50			n.a.
T 29	24 7	12 40	5 7	25 48	1 51	24 3	1 22	19 54	0 40	6 6	1 32	15 11	2 50	24 45	0 38	20 48	0 7	40 22	17 23	18 24	17 57	19 49			n.a.
F 30	24 6	8 4	5 8	25 54	1 51	23 50	1 22	19 42	0 39	6 5	1 32	15 12	2 50	24 45	0 38	20 48	0 7	40 22	17 23	18 22	17 56	19 48			n.a.
S 31	24n 5	3n 9	4s50	25n57	1n51	23n37	1n21	19n30	0n38	6s 5	1s32	15s12	2s50	24n45	0n38	20n49	0s 7	40s23	17s24	18s21	17s55	19s47			n.a.

Julian Day Number = 138245.5, Delta T = 34h03m07s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'27, Lahiri = -63°29'27 Julian Calendar 1 July 4335 BCE == Greg. Calendar 27 May 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

AUGUST 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 23 55	3♋50'53	24♍47	28♊55	23♋ 5	8♌23	18♓32	27°R50	1♋48	0♊59	15°R55	20°R22	18♏46	9♉47	n.a.	S 1
M 2	18 27 51	4°50'23	8♎ 1	0♋43	24°20	9° 6	18°34	27♒48	1°52	1° 1	15♉54	20°D22	18°43	9°54	n.a.	M 2
T 3	18 31 48	5°49'55	20°51	2°30	25°34	9°49	18°36	27°46	1°56	1° 3	15°53	20♏23	18°40	10° 0	n.a.	T 3
W 4	18 35 44	6°49'29	3♏21	4°17	26°49	10°33	18°37	27°44	2° 0	1° 5	15°52	20°24	18°36	10° 7	n.a.	W 4
T 5	18 39 41	7°49'06	15°36	6° 3	28° 4	11°16	18°39	27°42	2° 4	1° 7	15°51	20°R25	18°33	10°14	n.a.	T 5
F 6	18 43 37	8°48'44	27°40	7°49	29°19	11°59	18°40	27°40	2° 7	1° 8	15°50	20°25	18°30	10°20	n.a.	F 6
S 7	18 47 34	9°48'24	9♐37	9°33	0♌33	12°43	18°40	27°37	2°11	1°10	15°48	20°23	18°27	10°27	n.a.	S 7
S 8	18 51 30	10°48'07	21°29	11°17	1°48	13°26	18°41	27°35	2°15	1°12	15°47	20°18	18°24	10°34	n.a.	S 8
M 9	18 55 27	11°47'52	3♑20	13° 0	3° 3	14°10	18°42	27°32	2°19	1°14	15°46	20°12	18°21	10°41	n.a.	M 9
T 10	18 59 23	12°47'39	15°10	14°43	4°17	14°54	18°42	27°30	2°22	1°16	15°45	20° 3	18°17	10°47	n.a.	T 10
W11	19 3 20	13°47'28	27° 3	16°25	5°32	15°37	18°R42	27°27	2°26	1°17	15°44	19°52	18°14	10°54	n.a.	W11
T 12	19 7 16	14°47'19	8♒59	18° 6	6°47	16°21	18°42	27°24	2°30	1°19	15°42	19°41	18°11	11° 1	n.a.	T 12
F 13	19 11 13	15°47'13	20°59	19°46	8° 1	17° 5	18°41	27°21	2°34	1°21	15°41	19°31	18° 8	11° 7	n.a.	F 13
S 14	19 15 9	16°47'09	3♓ 7	21°26	9°16	17°49	18°41	27°18	2°37	1°23	15°40	19°22	18° 5	11°14	n.a.	S 14
S 15	19 19 6	17°47'08	15°24	23° 5	10°31	18°33	18°40	27°15	2°41	1°24	15°39	19°15	18° 2	11°21	n.a.	S 15
M16	19 23 2	18°47'08	27°53	24°44	11°45	19°17	18°39	27°11	2°45	1°26	15°38	19°10	17°58	11°27	n.a.	M16
T 17	19 26 59	19°47'12	10♈38	26°21	13° 0	20° 1	18°38	27° 8	2°49	1°28	15°37	19° 8	17°55	11°34	n.a.	T 17
W18	19 30 56	20°47'17	23°41	27°58	14°14	20°46	18°36	27° 5	2°52	1°29	15°35	19°D 7	17°52	11°41	n.a.	W18
T 19	19 34 52	21°47'26	7♉ 8	29°35	15°29	21°30	18°35	27° 1	2°56	1°31	15°34	19° 8	17°49	11°47	n.a.	T 19
F 20	19 38 49	22°47'36	21° 0	1♌11	16°43	22°14	18°33	26°57	3° 0	1°32	15°33	19°R 8	17°46	11°54	n.a.	F 20
S 21	19 42 45	23°47'49	5♊19	2°46	17°58	22°59	18°31	26°54	3° 3	1°34	15°32	19° 7	17°42	12° 1	n.a.	S 21
S 22	19 46 42	24°48'05	20° 2	4°21	19°13	23°43	18°29	26°50	3° 7	1°35	15°31	19° 4	17°39	12° 8	n.a.	S 22
M23	19 50 38	25°48'23	5♋ 5	5°56	20°27	24°28	18°27	26°46	3°10	1°37	15°29	18°58	17°36	12°14	n.a.	M23
T 24	19 54 35	26°48'43	20°21	7°29	21°42	25°12	18°24	26°42	3°14	1°38	15°28	18°49	17°33	12°21	n.a.	T 24
W25	19 58 31	27°49'05	5♌37	9° 3	22°56	25°57	18°21	26°38	3°18	1°40	15°27	18°39	17°30	12°28	n.a.	W25
T 26	20 2 28	28°49'29	20°44	10°35	24°11	26°41	18°18	26°34	3°21	1°41	15°26	18°28	17°27	12°34	n.a.	T 26
F 27	20 6 24	29°49'54	5♍30	12° 8	25°25	27°26	18°15	26°30	3°25	1°43	15°25	18°18	17°23	12°41	n.a.	F 27
S 28	20 10 21	0♌50'22	19°50	13°39	26°40	28°11	18°12	26°26	3°28	1°44	15°24	18°10	17°20	12°48	n.a.	S 28
S 29	20 14 17	1°50'51	3♎40	15°11	27°54	28°56	18° 8	26°21	3°32	1°45	15°23	18° 5	17°17	12°54	n.a.	S 29
M30	20 18 14	2°51'22	16°59	16°41	29° 9	29°41	18° 4	26°17	3°35	1°47	15°21	18° 2	17°14	13° 1	n.a.	M30
T 31	20 22 10	3♌51'54	29♎52	18♌12	0♍23	0♍26	18♓ 0	26♒13	3♋38	1♊48	15♉20	18°D 1	17♏11	13♉ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	24n 4	1s46	4s16	25n58	1n51	23n24	1n20	19n18	0n38	6s 4	1s33	15s13	2s51	24n45	0n38	20n49	0s 7	40s23	17s24	18s21	17s54	19s46			n.a.
M 2	24 2	6 27	3 29	25 57	1 50	23 9	1 19	19 5	0 37	6 4	1 33	15 14	2 51	24 45	0 38	20 50	0 7	40 23	17 24	18 21	17 53	19 44			n.a.
T 3	23 59	10 43	2 33	25 54	1 48	22 54	1 17	18 53	0 36	6 3	1 33	15 15	2 51	24 45	0 38	20 50	0 7	40 23	17 24	18 21	17 52	19 43			n.a.
W 4	23 56	14 24	1 31	25 49	1 46	22 38	1 16	18 40	0 35	6 3	1 33	15 16	2 51	24 45	0 38	20 50	0 7	40 24	17 24	18 21	17 51	19 42			n.a.
T 5	23 53	17 24	0 26	25 42	1 44	22 22	1 15	18 27	0 35	6 2	1 33	15 17	2 52	24 45	0 38	20 51	0 7	40 24	17 24	18 22	17 50	19 41			n.a.
F 6	23 49	19 34	0n39	25 34	1 41	22 5	1 14	18 14	0 34	6 2	1 34	15 18	2 52	24 45	0 38	20 51	0 7	40 24	17 24	18 22	17 50	19 40			n.a.
S 7	23 45	20 51	1 42	25 23	1 38	21 47	1 12	18 0	0 33	6 2	1 34	15 19	2 52	24 45	0 38	20 52	0 7	40 24	17 24	18 21	17 49	19 39			n.a.
S 8	23 40	21 11	2 39	25 11	1 34	21 29	1 11	17 47	0 32	6 2	1 34	15 21	2 52	24 45	0 38	20 52	0 7	40 24	17 24	18 20	17 48	19 38			n.a.
M 9	23 35	20 35	3 30	24 58	1 30	21 10	1 9	17 33	0 32	6 2	1 34	15 22	2 53	24 45	0 38	20 52	0 7	40 25	17 24	18 18	17 47	19 37			n.a.
T 10	23 29	19 5	4 11	24 42	1 26	20 50	1 8	17 19	0 31	6 2	1 34	15 23	2 53	24 45	0 38	20 53	0 7	40 25	17 24	18 15	17 46	19 36			n.a.
W11	23 23	16 45	4 41	24 26	1 22	20 30	1 6	17 5	0 30	6 2	1 35	15 24	2 53	24 44	0 38	20 53	0 7	40 25	17 24	18 13	17 45	19 35			n.a.
T 12	23 16	13 43	5 0	24 8	1 17	20 9	1 5	16 51	0 29	6 3	1 35	15 26	2 54	24 44	0 38	20 54	0 7	40 25	17 24	18 10	17 44	19 34			n.a.
F 13	23 9	10 6	5 5	23 48	1 12	19 48	1 3	16 37	0 29	6 3	1 35	15 27	2 54	24 44	0 38	20 54	0 7	40 25	17 24	18 7	17 43	19 33			n.a.
S 14	23 2	6 4	4 56	23 28	1 7	19 26	1 1	16 22	0 28	6 3	1 35	15 28	2 54	24 44	0 38	20 54	0 7	40 26	17 24	18 4	17 42	19 32			n.a.
S 15	22 54	1 43	4 34	23 6	1 1	19 3	0 59	16 8	0 27	6 4	1 35	15 29	2 54	24 44	0 38	20 55	0 7	40 26	17 24	18 2	17 41	19 31			n.a.
M16	22 46	2n46	3 59	22 43	0 56	18 40	0 57	15 53	0 26	6 4	1 36	15 31	2 54	24 44	0 39	20 55	0 7	40 26	17 24	18 1	17 40	19 29			n.a.
T 17	22 37	7 14	3 11	22 18	0 50	18 17	0 55	15 38	0 26	6 5	1 36	15 32	2 55	24 44	0 39	20 55	0 7	40 26	17 24	18 0	17 40	19 28			n.a.
W18	22 28	11 29	2 12	21 53	0 44	17 53	0 53	15 22	0 25	6 6	1 36	15 34	2 55	24 44	0 39	20 56	0 7	40 26	17 24	18 0	17 39	19 27			n.a.
T 19	22 18	15 17	1 4	21 27	0 38	17 28	0 51	15 7	0 24	6 7	1 36	15 35	2 55	24 44	0 39	20 56	0 7	40 26	17 24	18 0	17 38	19 26			n.a.
F 20	22 8	18 22	0s10	21 0	0 32	17 3	0 49	14 52	0 23	6 7	1 36	15 37	2 55	24 44	0 39	20 56	0 7	40 26	17 24	18 0	17 37	19 25			n.a.
S 21	21 57	20 24	1 25	20 31	0 26	16 38	0 47	14 36	0 23	6 8	1 37	15 38	2 56	24 44	0 39	20 57	0 7	40 27	17 24	18 0	17 36	19 24			n.a.
S 22	21 47	21 8	2 37	20 2	0 20	16 12	0 45	14 20	0 22	6 9	1 37	15 40	2 56	24 44	0 39	20 57	0 7	40 27	17 24	17 59	17 35	19 23			n.a.
M23	21 35	20 23	3 39	19 33	0 13	15 45	0 43	14 4	0 21	6 11	1 37	15 41	2 56	24 44	0 39	20 57	0 7	40 27	17 24	17 57	17 34	19 22			n.a.
T 24	21 23	18 9	4 26	19 2	0 7	15 19	0 40	13 48	0 20	6 12	1 37	15 43	2 56	24 44	0 39	20 58	0 7	40 27	17 24	17 55	17 33	19 21			n.a.
W25	21 11	14 39	4 55	18 31	0 0	14 51	0 38	13 32	0 19	6 13	1 37	15 44	2 56	24 44	0 39	20 58	0 7	40 27	17 24	17 52	17 32	19 19			n.a.
T 26	20 59	10 14	5 2	17 59	0s 6	14 24	0 36	13 16	0 19	6 14	1 37	15 46	2 57	24 44	0 39	20 58	0 7	40 27	17 24	17 49	17 31	19 18			n.a.
F 27	20 46	5 17	4 49	17 27	0 13	13 56	0 33	12 59	0 18	6 16	1 38	15 48	2 57	24 43	0 39	20 59	0 7	40 27	17 23	17 46	17 30	19 17			n.a.
S 28	20 32	0 12	4 18	16 53	0 19	13 28	0 31	12 43	0 17	6 17	1 38	15 49	2 57	24 43	0 39	20 59	0 7	40 27	17 23	17 44	17 29	19 16			n.a.
S 29	20 19	4s44	3 32	16 20	0 26	12 59	0 28	12 26	0 16	6 19	1 38	15 51	2 57	24 43	0 39	20 59	0 7	40 27	17 23	17 42	17 29	19 15			n.a.
M30	20 5	9 16	2 37	15 46	0 33	12 30	0 26	12 9	0 16	6 21	1 38	15 53	2 57	24 43	0 39	21 0	0 7	40 27	17 23	17 41	17 28	19 14			n.a.
T 31	19n50	13s13	1s35	15n11	0s40	12n 1	0n23	11n52	0n15	6s22	1s38	15s54	2s57	24n43	0n39	21n 0	0s 7	40s27	17s23	17s41	17s27	19s13			n.a.

Julian Day Number = 138276.5, Delta T = 34h03m04s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'23, Lahiri = -63°29'23 Julian Calendar 1 Aug. 4335 BCE == Greg. Calendar 27 June 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

SEPTEMBER 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 26 7	4♌52'28	12♏21	19♌41	1♍37	1♍11	17°R56	26°R 8	3♋42	1♊49	15°R19	18°R 1	17♏ 8	13♑15	n.a.	W 1
T 2	20 30 4	5°53'04	24°34	21°11	2°52	1°56	17♓52	26♒ 4	3°45	1°50	15♑18	18♏ 1	17° 4	13°21	n.a.	T 2
F 3	20 34 0	6°53'41	6♐34	22°39	4° 6	2°41	17°48	25°59	3°49	1°51	15°17	17°59	17° 1	13°28	n.a.	F 3
S 4	20 37 57	7°54'20	18°26	24° 8	5°21	3°26	17°43	25°55	3°52	1°53	15°16	17°56	16°58	13°35	n.a.	S 4
S 5	20 41 53	8°55'00	0♑15	25°35	6°35	4°11	17°38	25°50	3°55	1°54	15°15	17°49	16°55	13°41	n.a.	S 5
M 6	20 45 50	9°55'42	12° 5	27° 2	7°49	4°57	17°33	25°45	3°59	1°55	15°14	17°40	16°52	13°48	n.a.	M 6
T 7	20 49 46	10°56'26	23°58	28°29	9° 3	5°42	17°28	25°40	4° 2	1°56	15°13	17°28	16°48	13°55	n.a.	T 7
W 8	20 53 43	11°57'11	5♒55	29°55	10°18	6°27	17°23	25°36	4° 5	1°57	15°12	17°14	16°45	14° 2	n.a.	W 8
T 9	20 57 39	12°57'58	17°59	1♍20	11°32	7°13	17°17	25°31	4° 8	1°58	15°11	16°59	16°42	14° 8	n.a.	T 9
F 10	21 1 36	13°58'46	0♓11	2°44	12°46	7°58	17°11	25°26	4°11	1°59	15°10	16°44	16°39	14°15	n.a.	F 10
S 11	21 5 32	14°59'36	12°30	4° 8	14° 0	8°44	17° 6	25°21	4°14	2° 0	15° 9	16°31	16°36	14°22	n.a.	S 11
S 12	21 9 29	16° 0'28	24°58	5°31	15°14	9°29	17° 0	25°16	4°18	2° 1	15° 8	16°21	16°33	14°28	n.a.	S 12
M13	21 13 26	17° 1'21	7♈36	6°52	16°29	10°15	16°54	25°11	4°21	2° 2	15° 7	16°14	16°29	14°35	n.a.	M13
T 14	21 17 22	18° 2'16	20°26	8°13	17°43	11° 1	16°47	25° 6	4°24	2° 2	15° 6	16°10	16°26	14°42	n.a.	T 14
W15	21 21 19	19° 3'13	3♉31	9°32	18°57	11°46	16°41	25° 1	4°27	2° 3	15° 5	16° 8	16°23	14°48	n.a.	W15
T 16	21 25 15	20° 4'12	16°53	10°50	20°11	12°32	16°34	24°56	4°30	2° 4	15° 4	16° 8	16°20	14°55	n.a.	T 16
F 17	21 29 12	21° 5'12	0♊35	12° 6	21°25	13°18	16°28	24°51	4°32	2° 5	15° 3	16° 8	16°17	15° 2	n.a.	F 17
S 18	21 33 8	22° 6'14	14°38	13°21	22°39	14° 4	16°21	24°46	4°35	2° 5	15° 2	16° 6	16°13	15° 9	n.a.	S 18
S 19	21 37 5	23° 7'18	29° 3	14°33	23°53	14°50	16°14	24°41	4°38	2° 6	15° 1	16° 3	16°10	15°15	n.a.	S 19
M20	21 41 1	24° 8'24	13♋47	15°43	25° 7	15°36	16° 7	24°36	4°41	2° 7	15° 0	15°56	16° 7	15°22	n.a.	M20
T 21	21 44 58	25° 9'31	28°44	16°50	26°21	16°22	16° 0	24°31	4°44	2° 7	14°59	15°47	16° 4	15°29	n.a.	T 21
W22	21 48 54	26°10'39	13♌46	17°55	27°35	17° 8	15°53	24°26	4°47	2° 8	14°58	15°36	16° 1	15°35	n.a.	W22
T 23	21 52 51	27°11'48	28°44	18°56	28°49	17°54	15°45	24°21	4°49	2° 8	14°58	15°24	15°58	15°42	n.a.	T 23
F 24	21 56 48	28°12'59	13♍27	19°53	0♎ 2	18°40	15°38	24°16	4°52	2° 9	14°57	15°13	15°54	15°49	n.a.	F 24
S 25	22 0 44	29°14'10	27°48	20°45	1°16	19°26	15°30	24°11	4°55	2° 9	14°56	15° 3	15°51	15°55	n.a.	S 25
S 26	22 4 41	0♍15'23	11♎42	21°32	2°30	20°13	15°23	24° 6	4°57	2°10	14°55	14°56	15°48	16° 2	n.a.	S 26
M27	22 8 37	1°16'36	25° 8	22°14	3°44	20°59	15°15	24° 1	5° 0	2°10	14°54	14°52	15°45	16° 9	n.a.	M27
T 28	22 12 34	2°17'50	8♏ 6	22°49	4°58	21°45	15° 7	23°56	5° 2	2°11	14°54	14°51	15°42	16°16	n.a.	T 28
W29	22 16 30	3°19'05	20°40	23°17	6°11	22°32	14°59	23°51	5° 5	2°11	14°53	14°D51	15°39	16°22	n.a.	W29
T 30	22 20 27	4♍20'21	2♐55	23♍36	7♎25	23♍18	14♓51	23♒47	5♋ 7	2♊11	14♑52	14°R51	15♏35	16♑29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n35	16s28	0s30	14n36	0s46	11n31	0n21	11n35	0n14	6s24	1s38	15s56	2s57	24n43	0n39	21n 0	0s 7	40s27	17s23	17s41	17s26	19s11		n.a.
T 2	19 20	18 53	0n35	14 1	0 53	11 1	0 18	11 18	0 13	6 26	1 39	15 58	2 58	24 43	0 39	21 0	0 7	40 27	17 23	17 41	17 25	19 10		n.a.
F 3	19 5	20 26	1 37	13 25	0 59	10 31	0 15	11 0	0 13	6 28	1 39	15 59	2 58	24 43	0 39	21 1	0 7	40 27	17 23	17 41	17 24	19 9		n.a.
S 4	18 49	21 3	2 34	12 49	1 6	10 1	0 13	10 43	0 12	6 30	1 39	16 1	2 58	24 43	0 39	21 1	0 7	40 27	17 23	17 40	17 23	19 8		n.a.
S 5	18 32	20 44	3 24	12 13	1 12	9 30	0 10	10 25	0 11	6 32	1 39	16 3	2 58	24 43	0 39	21 1	0 7	40 27	17 22	17 38	17 22	19 7		n.a.
M 6	18 16	19 30	4 5	11 37	1 19	8 59	0 7	10 8	0 10	6 34	1 39	16 5	2 58	24 43	0 39	21 1	0 7	40 27	17 22	17 35	17 21	19 6		n.a.
T 7	17 59	17 25	4 35	11 1	1 25	8 28	0 4	9 50	0 10	6 36	1 39	16 6	2 58	24 43	0 39	21 2	0 7	40 27	17 22	17 32	17 20	19 4		n.a.
W 8	17 42	14 35	4 54	10 24	1 31	7 57	0 2	9 32	0 9	6 38	1 39	16 8	2 58	24 43	0 39	21 2	0 7	40 27	17 22	17 28	17 19	19 3		n.a.
T 9	17 24	11 8	5 0	9 48	1 37	7 25	0s 1	9 14	0 8	6 41	1 39	16 10	2 58	24 42	0 39	21 2	0 7	40 27	17 22	17 23	17 18	19 2		n.a.
F 10	17 6	7 12	4 52	9 11	1 43	6 54	0 4	8 56	0 7	6 43	1 40	16 12	2 58	24 42	0 39	21 2	0 7	40 27	17 22	17 19	17 17	19 1		n.a.
S 11	16 48	2 55	4 30	8 35	1 49	6 22	0 7	8 38	0 6	6 46	1 40	16 14	2 59	24 42	0 39	21 2	0 7	40 27	17 21	17 15	17 16	19 0		n.a.
S 12	16 29	1n31	3 55	7 59	1 55	5 50	0 10	8 19	0 6	6 48	1 40	16 15	2 59	24 42	0 39	21 3	0 7	40 27	17 21	17 12	17 15	18 59		n.a.
M13	16 11	5 58	3 8	7 23	2 0	5 18	0 12	8 1	0 5	6 51	1 40	16 17	2 59	24 42	0 39	21 3	0 7	40 27	17 21	17 10	17 15	18 57		n.a.
T 14	15 51	10 13	2 11	6 48	2 5	4 45	0 15	7 42	0 4	6 53	1 40	16 19	2 59	24 42	0 39	21 3	0 7	40 27	17 21	17 9	17 14	18 56		n.a.
W15	15 32	14 5	1 6	6 13	2 10	4 13	0 18	7 24	0 3	6 56	1 40	16 21	2 59	24 42	0 39	21 3	0 7	40 27	17 21	17 8	17 13	18 55		n.a.
T 16	15 12	17 18	0s 4	5 39	2 14	3 41	0 21	7 5	0 3	6 58	1 40	16 22	2 59	24 42	0 39	21 3	0 7	40 27	17 20	17 8	17 12	18 54		n.a.
F 17	14 52	19 37	1 16	5 6	2 18	3 8	0 24	6 46	0 2	7 1	1 40	16 24	2 59	24 42	0 39	21 3	0 7	40 27	17 20	17 8	17 11	18 53		n.a.
S 18	14 32	20 49	2 25	4 33	2 22	2 35	0 27	6 28	0 1	7 4	1 40	16 26	2 59	24 42	0 39	21 4	0 7	40 27	17 20	17 8	17 10	18 51		n.a.
S 19	14 12	20 41	3 26	4 1	2 26	2 3	0 30	6 9	0 0	7 7	1 40	16 28	2 59	24 42	0 39	21 4	0 7	40 27	17 20	17 7	17 9	18 50		n.a.
M20	13 51	19 9	4 15	3 31	2 28	1 30	0 33	5 50	0s 0	7 10	1 40	16 30	2 59	24 42	0 39	21 4	0 7	40 26	17 19	17 5	17 8	18 49		n.a.
T 21	13 30	16 19	4 48	3 2	2 31	0 57	0 36	5 31	0 1	7 12	1 40	16 31	2 59	24 42	0 39	21 4	0 7	40 26	17 19	17 2	17 7	18 48		n.a.
W22	13 9	12 23	5 1	2 35	2 32	0 24	0 38	5 12	0 2	7 15	1 40	16 33	2 59	24 42	0 40	21 4	0 7	40 26	17 19	16 59	17 6	18 46		n.a.
T 23	12 47	7 41	4 53	2 10	2 33	0s 9	0 41	4 52	0 3	7 18	1 40	16 35	2 59	24 42	0 40	21 4	0 7	40 26	17 19	16 55	17 5	18 45		n.a.
F 24	12 26	2 37	4 26	1 47	2 34	0 41	0 44	4 33	0 3	7 21	1 40	16 36	2 59	24 41	0 40	21 4	0 7	40 26	17 18	16 52	17 4	18 44		n.a.
S 25	12 4	2s29	3 42	1 26	2 33	1 14	0 47	4 14	0 4	7 24	1 40	16 38	2 59	24 41	0 40	21 5	0 7	40 26	17 18	16 49	17 3	18 43		n.a.
S 26	11 42	7 17	2 46	1 8	2 32	1 47	0 50	3 55	0 5	7 27	1 40	16 40	2 59	24 41	0 40	21 5	0 7	40 26	17 18	16 47	17 2	18 42		n.a.
M27	11 20	11 35	1 43	0 54	2 29	2 20	0 53	3 35	0 6	7 30	1 40	16 42	2 59	24 41	0 40	21 5	0 7	40 25	17 18	16 46	17 1	18 40		n.a.
T 28	10 57	15 10	0 36	0 43	2 25	2 52	0 56	3 16	0 6	7 34	1 40	16 43	2 59	24 41	0 40	21 5	0 7	40 25	17 17	16 45	17 0	18 39		n.a.
W29	10 34	17 56	0n31	0 36	2 21	3 25	0 58	2 56	0 7	7 37	1 40	16 45	2 59	24 41	0 40	21 5	0 7	40 25	17 17	16 45	16 59	18 38		n.a.
T 30	10n12	19s48	1n35	0n34	2s14	3s57	1s 1	2n37	0s 8	7s40	1s40	16s46	2s59	24n41	0n40	21n 5	0s 7	40s25	17s17	16s45	16s59	18s37		n.a.

Julian Day Number = 138307.5, Delta T = 34h03m00s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'19, Lahiri = -63°29'18 Julian Calendar 1 Sept. 4335 BCE == Greg. Calendar 28 July 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

OCTOBER 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 24 23	5♍21'37	14♐57	23♍47	8♎39	24♍ 4	14°R43	23°R42	5♋ 9	2♊11	14°R51	14°R51	15♏32	16♑36	n.a.	F 1
S 2	22 28 20	6°22'53	26°49	23°R48	9°52	24°51	14♓35	23♒37	5°12	2°12	14♑51	14♏48	15°29	16°42	n.a.	S 2
S 3	22 32 17	7°24'11	8♑39	23°38	11° 6	25°37	14°27	23°32	5°14	2°12	14°50	14°44	15°26	16°49	n.a.	S 3
M 4	22 36 13	8°25'29	20°30	23°18	12°19	26°24	14°19	23°27	5°16	2°12	14°50	14°36	15°23	16°56	n.a.	M 4
T 5	22 40 10	9°26'47	2♒26	22°46	13°33	27°10	14°11	23°23	5°18	2°12	14°49	14°26	15°19	17° 3	n.a.	T 5
W 6	22 44 6	10°28'06	14°29	22° 3	14°46	27°57	14° 3	23°18	5°20	2°12	14°48	14°15	15°16	17° 9	n.a.	W 6
T 7	22 48 3	11°29'25	26°42	21° 8	16° 0	28°43	13°55	23°13	5°22	2°12	14°48	14° 2	15°13	17°16	n.a.	T 7
F 8	22 51 59	12°30'45	9♓ 6	20° 5	17°13	29°30	13°46	23° 9	5°24	2°R12	14°47	13°50	15°10	17°23	n.a.	F 8
S 9	22 55 56	13°32'05	21°41	18°53	18°26	0♎17	13°38	23° 4	5°26	2°12	14°47	13°39	15° 7	17°29	n.a.	S 9
S 10	22 59 53	14°33'26	4♈27	17°34	19°40	1° 4	13°30	23° 0	5°28	2°12	14°46	13°31	15° 4	17°36	n.a.	S 10
M11	23 3 49	15°34'48	17°24	16°12	20°53	1°50	13°22	22°55	5°30	2°12	14°46	13°25	15° 0	17°43	n.a.	M11
T 12	23 7 46	16°36'10	0♉32	14°50	22° 6	2°37	13°14	22°51	5°32	2°12	14°45	13°22	14°57	17°49	n.a.	T 12
W13	23 11 42	17°37'32	13°51	13°29	23°19	3°24	13° 6	22°46	5°34	2°12	14°45	13°D21	14°54	17°56	n.a.	W13
T 14	23 15 39	18°38'56	27°21	12°13	24°32	4°11	12°57	22°42	5°36	2°12	14°44	13°22	14°51	18° 3	n.a.	T 14
F 15	23 19 35	19°40'20	11♊ 5	11° 3	25°45	4°57	12°49	22°38	5°37	2°11	14°44	13°23	14°48	18°10	n.a.	F 15
S 16	23 23 32	20°41'44	25° 2	10° 3	26°58	5°44	12°41	22°34	5°39	2°11	14°43	13°R23	14°44	18°16	n.a.	S 16
S 17	23 27 29	21°43'09	9♋12	9°12	28°11	6°31	12°33	22°30	5°41	2°11	14°43	13°21	14°41	18°23	n.a.	S 17
M18	23 31 25	22°44'35	23°34	8°32	29°24	7°18	12°25	22°26	5°42	2°11	14°43	13°18	14°38	18°30	n.a.	M18
T 19	23 35 22	23°46'01	8♌ 5	8° 2	0♏37	8° 5	12°17	22°22	5°44	2°10	14°42	13°12	14°35	18°36	n.a.	T 19
W20	23 39 18	24°47'27	22°40	7°44	1°50	8°52	12°10	22°18	5°45	2°10	14°42	13° 4	14°32	18°43	n.a.	W20
T 21	23 43 15	25°48'54	7♍12	7°D36	3° 3	9°39	12° 2	22°14	5°46	2° 9	14°42	12°56	14°29	18°50	n.a.	T 21
F 22	23 47 11	26°50'20	21°35	7°37	4°16	10°26	11°54	22°11	5°48	2° 9	14°41	12°49	14°25	18°57	n.a.	F 22
S 23	23 51 8	27°51'46	5♎42	7°48	5°28	11°13	11°46	22° 7	5°49	2° 8	14°41	12°42	14°22	19° 3	n.a.	S 23
S 24	23 55 5	28°53'13	19°28	8° 7	6°41	12° 0	11°39	22° 4	5°50	2° 8	14°41	12°38	14°19	19°10	n.a.	S 24
M25	23 59 1	29°54'39	2♏50	8°34	7°53	12°47	11°32	22° 0	5°51	2° 7	14°41	12°35	14°16	19°17	n.a.	M25
T 26	0 2 58	0♎56'05	15°49	9° 8	9° 6	13°34	11°24	21°57	5°52	2° 7	14°41	12°D35	14°13	19°23	n.a.	T 26
W27	0 6 54	1°57'30	28°27	9°47	10°18	14°22	11°17	21°54	5°53	2° 6	14°41	12°36	14°10	19°30	n.a.	W27
T 28	0 10 51	2°58'55	10♐46	10°32	11°31	15° 9	11°10	21°51	5°54	2° 5	14°40	12°37	14° 6	19°37	n.a.	T 28
F 29	0 14 47	4° 0'19	22°50	11°22	12°43	15°56	11° 3	21°48	5°55	2° 5	14°40	12°39	14° 3	19°44	n.a.	F 29
S 30	0 18 44	5° 1'43	4♑46	12°16	13°55	16°43	10°56	21°45	5°56	2° 4	14°40	12°R40	14° 0	19°50	n.a.	S 30
S 31	0 22 41	6♎ 3'06	16♑37	13♍14	15♏ 7	17♎30	10♓49	21♒42	5♋57	2♊ 3	14♑40	12♏39	13♏57	19♑57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n49	20s43	2n33	0n36	2s 7	4s30	1s 4	2n17	0s 9	7s43	1s40	16s48	2s59	24n41	0n40	21n 5	0s 7	40s25	17s17	16s45	16s58	18s35		n.a.
S 2	9 25	20 41	3 24	0 45	1 57	5 2	1 7	1 58	0 9	7 46	1 40	16 50	2 58	24 41	0 40	21 5	0 7	40 24	17 16	16 44	16 57	18 34		n.a.
S 3	9 2	19 45	4 6	0 59	1 46	5 34	1 9	1 38	0 10	7 49	1 40	16 51	2 58	24 41	0 40	21 5	0 7	40 24	17 16	16 43	16 56	18 33		n.a.
M 4	8 39	17 57	4 37	1 19	1 34	6 6	1 12	1 18	0 11	7 52	1 40	16 53	2 58	24 41	0 40	21 5	0 7	40 24	17 16	16 41	16 55	18 32		n.a.
T 5	8 15	15 23	4 56	1 45	1 19	6 38	1 15	0 59	0 12	7 55	1 40	16 54	2 58	24 41	0 40	21 5	0 7	40 24	17 15	16 38	16 54	18 30		n.a.
W 6	7 51	12 8	5 3	2 17	1 3	7 10	1 17	0 39	0 12	7 59	1 40	16 56	2 58	24 41	0 40	21 5	0 7	40 24	17 15	16 34	16 53	18 29		n.a.
T 7	7 27	8 21	4 56	2 55	0 46	7 41	1 20	0 19	0 13	8 2	1 40	16 57	2 58	24 41	0 40	21 5	0 7	40 23	17 15	16 30	16 52	18 28		n.a.
F 8	7 3	4 10	4 34	3 38	0 27	8 13	1 22	0s 0	0 14	8 5	1 40	16 59	2 58	24 41	0 40	21 5	0 7	40 23	17 14	16 27	16 51	18 27		n.a.
S 9	6 39	0n16	4 0	4 25	0 7	8 44	1 25	0 20	0 14	8 8	1 39	17 0	2 58	24 41	0 40	21 5	0 7	40 23	17 14	16 23	16 50	18 25		n.a.
S 10	6 15	4 45	3 12	5 15	0n14	9 15	1 27	0 40	0 15	8 11	1 39	17 2	2 58	24 41	0 40	21 5	0 7	40 23	17 14	16 21	16 49	18 24		n.a.
M11	5 50	9 5	2 14	6 7	0 34	9 45	1 30	1 0	0 16	8 14	1 39	17 3	2 57	24 41	0 40	21 5	0 7	40 22	17 13	16 19	16 48	18 23		n.a.
T 12	5 26	13 3	1 8	6 58	0 54	10 16	1 32	1 19	0 17	8 17	1 39	17 4	2 57	24 41	0 40	21 5	0 7	40 22	17 13	16 18	16 47	18 21		n.a.
W13	5 1	16 24	0s 3	7 48	1 13	10 46	1 34	1 39	0 17	8 21	1 39	17 6	2 57	24 41	0 40	21 5	0 7	40 22	17 13	16 18	16 46	18 20		n.a.
T 14	4 37	18 55	1 15	8 34	1 31	11 16	1 37	1 59	0 18	8 24	1 39	17 7	2 57	24 40	0 40	21 5	0 7	40 22	17 12	16 18	16 45	18 19		n.a.
F 15	4 12	20 23	2 23	9 16	1 47	11 46	1 39	2 19	0 19	8 27	1 39	17 8	2 57	24 40	0 40	21 5	0 7	40 21	17 12	16 18	16 44	18 18		n.a.
S 16	3 47	20 37	3 25	9 53	2 1	12 15	1 41	2 38	0 19	8 30	1 38	17 9	2 57	24 40	0 40	21 5	0 7	40 21	17 12	16 18	16 43	18 16		n.a.
S 17	3 22	19 34	4 15	10 24	2 14	12 44	1 43	2 58	0 20	8 33	1 38	17 11	2 56	24 40	0 41	21 5	0 7	40 21	17 11	16 18	16 42	18 15		n.a.
M18	2 58	17 15	4 49	10 49	2 24	13 13	1 45	3 18	0 21	8 36	1 38	17 12	2 56	24 40	0 41	21 5	0 7	40 20	17 11	16 17	16 41	18 14		n.a.
T 19	2 33	13 51	5 6	11 8	2 32	13 41	1 47	3 37	0 22	8 39	1 38	17 13	2 56	24 40	0 41	21 5	0 7	40 20	17 11	16 15	16 40	18 12		n.a.
W20	2 8	9 35	5 3	11 21	2 39	14 9	1 49	3 57	0 22	8 41	1 38	17 14	2 56	24 40	0 41	21 5	0 7	40 20	17 10	16 13	16 39	18 11		n.a.
T 21	1 43	4 47	4 40	11 28	2 43	14 37	1 51	4 17	0 23	8 44	1 38	17 15	2 56	24 40	0 41	21 5	0 7	40 20	17 10	16 10	16 38	18 10		n.a.
F 22	1 17	0s14	4 0	11 31	2 46	15 4	1 53	4 36	0 24	8 47	1 37	17 16	2 56	24 40	0 41	21 5	0 7	40 19	17 10	16 8	16 37	18 8		n.a.
S 23	0 52	5 9	3 6	11 28	2 48	15 31	1 55	4 56	0 24	8 50	1 37	17 17	2 55	24 40	0 41	21 5	0 6	40 19	17 9	16 6	16 36	18 7		n.a.
S 24	0 27	9 42	2 2	11 21	2 48	15 57	1 56	5 15	0 25	8 53	1 37	17 18	2 55	24 40	0 41	21 5	0 6	40 19	17 9	16 4	16 35	18 6		n.a.
M25	0 2	13 38	0 53	11 10	2 48	16 23	1 58	5 35	0 26	8 55	1 37	17 19	2 55	24 40	0 41	21 4	0 6	40 18	17 9	16 3	16 35	18 5		n.a.
T 26	0s23	16 46	0n18	10 55	2 46	16 49	1 59	5 54	0 26	8 58	1 36	17 20	2 55	24 40	0 41	21 4	0 6	40 18	17 8	16 3	16 34	18 3		n.a.
W27	0 48	19 0	1 25	10 38	2 43	17 14	2 1	6 14	0 27	9 1	1 36	17 21	2 54	24 40	0 41	21 4	0 6	40 18	17 8	16 4	16 33	18 2		n.a.
T 28	1 13	20 16	2 27	10 17	2 40	17 39	2 2	6 33	0 28	9 3	1 36	17 22	2 54	24 40	0 41	21 4	0 6	40 17	17 8	16 4	16 32	18 1		n.a.
F 29	1 38	20 34	3 21	9 54	2 36	18 3	2 4	6 52	0 28	9 6	1 36	17 23	2 54	24 40	0 41	21 4	0 6	40 17	17 7	16 5	16 31	17 59		n.a.
S 30	2 3	19 56	4 6	9 28	2 31	18 27	2 5	7 12	0 29	9 8	1 35	17 23	2 54	24 40	0 41	21 4	0 6	40 16	17 7	16 5	16 30	17 58		n.a.
S 31	2s28	18s25	4n40	9n 0	2n26	18s50	2s 6	7s31	0s30	9s11	1s35	17s24	2s53	24n40	0n41	21n 4	0s 6	40s16	17s 6	16s 4	16s29	17s57		n.a.

Julian Day Number = 138337.5, Delta T = 34h02m57s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'15, Lahiri = -63°29'14 Julian Calendar 1 Oct. 4335 BCE == Greg. Calendar 27 Aug. 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

NOVEMBER 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 26 37	7♎ 4'29	28♉29	14♍16	16♏19	18♎17	10°R43	21°R39	5♋58	2°R 3	14°R40	12°R36	13♏54	20♉ 4	n.a.	M 1
T 2	0 30 34	8° 5'50	10♒27	15°20	17°31	19° 5	10♓36	21♒36	5°58	2♊ 2	14°D40	12♏32	13°50	20°10	n.a.	T 2
W 3	0 34 30	9° 7'11	22°34	16°28	18°43	19°52	10°30	21°34	5°59	2° 1	14♉40	12°27	13°47	20°17	n.a.	W 3
T 4	0 38 27	10° 8'31	4♓53	17°37	19°55	20°39	10°23	21°31	6° 0	2° 0	14°40	12°21	13°44	20°24	n.a.	T 4
F 5	0 42 23	11° 9'50	17°27	18°49	21° 7	21°26	10°17	21°29	6° 0	1°59	14°40	12°16	13°41	20°31	n.a.	F 5
S 6	0 46 20	12°11'09	0♈17	20° 2	22°18	22°13	10°11	21°27	6° 1	1°58	14°40	12°10	13°38	20°37	n.a.	S 6
S 7	0 50 17	13°12'27	13°23	21°18	23°30	23° 1	10° 6	21°25	6° 1	1°57	14°41	12° 6	13°35	20°44	n.a.	S 7
M 8	0 54 13	14°13'44	26°43	22°35	24°41	23°48	10° 0	21°23	6° 1	1°56	14°41	12° 4	13°31	20°51	n.a.	M 8
T 9	0 58 10	15°15'00	10♉16	23°53	25°53	24°35	9°55	21°21	6° 2	1°55	14°41	12°D 3	13°28	20°57	n.a.	T 9
W10	1 2 6	16°16'16	24° 0	25°12	27° 4	25°22	9°49	21°19	6° 2	1°54	14°41	12° 4	13°25	21° 4	n.a.	W10
T 11	1 6 3	17°17'31	7♊54	26°33	28°15	26°10	9°44	21°17	6° 2	1°53	14°41	12° 5	13°22	21°11	n.a.	T 11
F 12	1 10 0	18°18'46	21°54	27°55	29°26	26°57	9°39	21°16	6° 2	1°52	14°41	12° 6	13°19	21°18	n.a.	F 12
S 13	1 13 56	19°19'59	6♋ 0	29°18	0♐37	27°44	9°34	21°14	6° 2	1°51	14°42	12° 8	13°15	21°24	n.a.	S 13
S 14	1 17 53	20°21'13	20° 9	0♎42	1°48	28°32	9°30	21°13	6°R 2	1°50	14°42	12°R 8	13°12	21°31	n.a.	S 14
M15	1 21 49	21°22'25	4♌20	2° 6	2°59	29°19	9°25	21°12	6° 2	1°49	14°42	12° 8	13° 9	21°38	n.a.	M15
T 16	1 25 46	22°23'37	18°31	3°32	4°10	0♏ 6	9°21	21°11	6° 2	1°47	14°43	12° 6	13° 6	21°44	n.a.	T 16
W17	1 29 42	23°24'48	2♍38	4°58	5°20	0°53	9°17	21° 9	6° 2	1°46	14°43	12° 4	13° 3	21°51	n.a.	W17
T 18	1 33 39	24°25'58	16°40	6°25	6°31	1°41	9°13	21° 9	6° 2	1°45	14°43	12° 1	13° 0	21°58	n.a.	T 18
F 19	1 37 36	25°27'07	0♎33	7°53	7°41	2°28	9°10	21° 8	6° 2	1°44	14°44	11°59	12°56	22° 5	n.a.	F 19
S 20	1 41 32	26°28'15	14°13	9°22	8°51	3°15	9° 6	21° 7	6° 1	1°42	14°44	11°57	12°53	22°11	n.a.	S 20
S 21	1 45 29	27°29'21	27°38	10°51	10° 1	4° 3	9° 3	21° 7	6° 1	1°41	14°45	11°56	12°50	22°18	n.a.	S 21
M22	1 49 25	28°30'27	10♏46	12°21	11°11	4°50	9° 0	21° 6	6° 0	1°40	14°45	11°D55	12°47	22°25	n.a.	M22
T 23	1 53 22	29°31'31	23°36	13°51	12°21	5°37	8°57	21° 6	6° 0	1°38	14°45	11°56	12°44	22°31	n.a.	T 23
W24	1 57 18	0♏32'34	6♐10	15°22	13°31	6°25	8°54	21° 6	5°59	1°37	14°46	11°56	12°41	22°38	n.a.	W24
T 25	2 1 15	1°33'35	18°28	16°54	14°40	7°12	8°51	21°D 6	5°59	1°36	14°47	11°57	12°37	22°45	n.a.	T 25
F 26	2 5 12	2°34'35	0♉34	18°27	15°49	7°59	8°49	21° 6	5°58	1°34	14°47	11°58	12°34	22°52	n.a.	F 26
S 27	2 9 8	3°35'33	12°31	20° 0	16°59	8°46	8°47	21° 6	5°57	1°33	14°48	11°59	12°31	22°58	n.a.	S 27
S 28	2 13 5	4°36'29	24°24	21°34	18° 8	9°34	8°45	21° 6	5°57	1°31	14°48	12° 0	12°28	23° 5	n.a.	S 28
M29	2 17 1	5°37'23	6♒16	23° 9	19°17	10°21	8°43	21° 6	5°56	1°30	14°49	12°R 0	12°25	23°12	n.a.	M29
T 30	2 20 58	6♏38'16	18♒13	24♎44	20♐25	11♏ 8	8♓42	21♒ 7	5♋55	1♊29	14♉50	12♏ 0	12♏21	23♉18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s53	16s 7	5n 2	8n31	2n21	19s13	2s 7	7s50	0s30	9s13	1s35	17s25	2s53	24n40	0n41	21n 4	0s 6	40s16	17s 6	16s 4	16s28	17s55		n.a.
T 2	3 18	13 8	5 11	8 0	2 15	19 35	2 8	8 9	0 31	9 15	1 35	17 25	2 53	24 40	0 41	21 3	0 6	40 15	17 6	16 3	16 27	17 54		n.a.
W 3	3 43	9 34	5 7	7 28	2 9	19 57	2 9	8 28	0 32	9 18	1 34	17 26	2 53	24 40	0 41	21 3	0 6	40 15	17 5	16 1	16 26	17 53		n.a.
T 4	4 8	5 32	4 48	6 54	2 2	20 18	2 10	8 47	0 32	9 20	1 34	17 27	2 52	24 40	0 41	21 3	0 6	40 15	17 5	15 59	16 25	17 51		n.a.
F 5	4 32	1 12	4 15	6 19	1 56	20 38	2 10	9 6	0 33	9 22	1 34	17 27	2 52	24 40	0 41	21 3	0 6	40 14	17 5	15 57	16 24	17 50		n.a.
S 6	4 57	3n18	3 29	5 43	1 49	20 58	2 11	9 25	0 33	9 24	1 33	17 28	2 52	24 40	0 41	21 3	0 6	40 14	17 4	15 56	16 23	17 49		n.a.
S 7	5 21	7 44	2 31	5 6	1 42	21 18	2 12	9 43	0 34	9 26	1 33	17 28	2 52	24 40	0 41	21 2	0 6	40 14	17 4	15 54	16 22	17 47		n.a.
M 8	5 46	11 53	1 23	4 28	1 35	21 37	2 12	10 2	0 35	9 28	1 33	17 28	2 51	24 40	0 42	21 2	0 6	40 13	17 4	15 54	16 21	17 46		n.a.
T 9	6 10	15 28	0 10	3 50	1 28	21 55	2 12	10 20	0 35	9 30	1 33	17 29	2 51	24 40	0 42	21 2	0 6	40 13	17 3	15 53	16 20	17 44		n.a.
W10	6 34	18 15	1s 5	3 11	1 20	22 13	2 13	10 39	0 36	9 31	1 32	17 29	2 51	24 41	0 42	21 2	0 6	40 12	17 3	15 53	16 19	17 43		n.a.
T 11	6 59	20 0	2 17	2 31	1 13	22 30	2 13	10 57	0 37	9 33	1 32	17 29	2 51	24 41	0 42	21 2	0 6	40 12	17 2	15 54	16 18	17 42		n.a.
F 12	7 23	20 30	3 22	1 51	1 6	22 46	2 13	11 15	0 37	9 35	1 32	17 30	2 50	24 41	0 42	21 1	0 6	40 12	17 2	15 54	16 17	17 40		n.a.
S 13	7 47	19 44	4 15	1 11	0 58	23 2	2 13	11 33	0 38	9 36	1 31	17 30	2 50	24 41	0 42	21 1	0 6	40 11	17 2	15 55	16 16	17 39		n.a.
S 14	8 10	17 45	4 52	0 30	0 51	23 17	2 13	11 51	0 38	9 38	1 31	17 30	2 50	24 41	0 42	21 1	0 6	40 11	17 1	15 55	16 15	17 38		n.a.
M15	8 34	14 40	5 12	0s12	0 44	23 31	2 12	12 9	0 39	9 39	1 31	17 30	2 49	24 41	0 42	21 1	0 6	40 10	17 1	15 55	16 14	17 36		n.a.
T 16	8 57	10 45	5 13	0 53	0 36	23 45	2 12	12 27	0 40	9 40	1 30	17 30	2 49	24 41	0 42	21 1	0 6	40 10	17 1	15 54	16 13	17 35		n.a.
W17	9 21	6 15	4 55	1 35	0 29	23 58	2 12	12 44	0 40	9 42	1 30	17 30	2 49	24 41	0 42	21 0	0 6	40 10	17 0	15 54	16 12	17 33		n.a.
T 18	9 44	1 26	4 20	2 17	0 22	24 10	2 11	13 2	0 41	9 43	1 30	17 30	2 49	24 41	0 42	21 0	0 6	40 9	17 0	15 53	16 11	17 32		n.a.
F 19	10 7	3s24	3 29	3 0	0 15	24 21	2 10	13 19	0 41	9 44	1 29	17 30	2 48	24 41	0 42	21 0	0 6	40 9	17 0	15 52	16 10	17 31		n.a.
S 20	10 30	8 1	2 27	3 42	0 7	24 32	2 10	13 36	0 42	9 45	1 29	17 30	2 48	24 41	0 42	21 0	0 6	40 8	16 59	15 51	16 9	17 29		n.a.
S 21	10 52	12 8	1 18	4 24	0 0	24 43	2 9	13 53	0 42	9 46	1 29	17 30	2 48	24 41	0 42	20 59	0 6	40 8	16 59	15 51	16 8	17 28		n.a.
M22	11 15	15 35	0 6	5 7	0s 6	24 52	2 8	14 10	0 43	9 47	1 28	17 30	2 47	24 41	0 42	20 59	0 6	40 8	16 58	15 51	16 7	17 27		n.a.
T 23	11 37	18 10	1n 4	5 49	0 13	25 1	2 7	14 27	0 44	9 48	1 28	17 30	2 47	24 41	0 42	20 59	0 6	40 7	16 58	15 51	16 6	17 25		n.a.
W24	11 59	19 49	2 10	6 32	0 20	25 9	2 5	14 44	0 44	9 48	1 28	17 30	2 47	24 41	0 42	20 59	0 6	40 7	16 58	15 51	16 5	17 24		n.a.
T 25	12 21	20 28	3 9	7 14	0 27	25 16	2 4	15 0	0 45	9 49	1 27	17 29	2 46	24 41	0 42	20 58	0 6	40 6	16 57	15 51	16 4	17 22		n.a.
F 26	12 43	20 9	3 58	7 56	0 33	25 23	2 3	15 17	0 45	9 50	1 27	17 29	2 46	24 41	0 42	20 58	0 6	40 6	16 57	15 52	16 3	17 21		n.a.
S 27	13 4	18 56	4 36	8 38	0 39	25 28	2 1	15 33	0 46	9 50	1 26	17 29	2 46	24 41	0 42	20 58	0 6	40 5	16 57	15 52	16 2	17 19		n.a.
S 28	13 25	16 53	5 3	9 20	0 45	25 34	1 59	15 49	0 46	9 50	1 26	17 28	2 45	24 42	0 42	20 57	0 6	40 5	16 56	15 52	16 1	17 18		n.a.
M29	13 46	14 9	5 16	10 2	0 51	25 38	1 58	16 5	0 47	9 51	1 26	17 28	2 45	24 42	0 42	20 57	0 6	40 5	16 56	15 52	16 0	17 17		n.a.
T 30	14s 7	10s48	5n15	10s44	0s57	25s41	1s56	16s21	0s47	9s51	1s25	17s28	2s45	24n42	0n43	20n57	0s 6	40s 4	16s56	15s52	15s59	17s15		n.a.

Julian Day Number = 138368.5, Delta T = 34h02m53s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'11, Lahiri = -63°29'10 Julian Calendar 1 Nov. 4335 BCE == Greg. Calendar 27 Sept. 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4335 BCE
geocentric

DECEMBER 4335 BCE (-4334) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 24 54	7♏39'06	0♓20	26♎20	21♐34	11♏55	8°R41	21♒ 8	5°R54	1°R27	14♑50	12°R 0	12♏18	23♑25	n.a.	W 1
T 2	2 28 51	8°39'55	12°40	27°57	22°42	12°42	8♓40	21° 8	5♋53	1♊26	14°51	11♏59	12°15	23°32	n.a.	T 2
F 3	2 32 48	9°40'42	25°18	29°34	23°50	13°30	8°39	21° 9	5°52	1°24	14°52	11°59	12°12	23°39	n.a.	F 3
S 4	2 36 44	10°41'27	8♈16	1♏12	24°58	14°17	8°38	21°10	5°51	1°22	14°52	11°59	12° 9	23°45	n.a.	S 4
S 5	2 40 41	11°42'10	21°34	2°51	26° 6	15° 4	8°37	21°11	5°50	1°21	14°53	11°D58	12° 6	23°52	n.a.	S 5
M 6	2 44 37	12°42'52	5♉13	4°31	27°14	15°51	8°37	21°12	5°49	1°19	14°54	11°R58	12° 2	23°59	n.a.	M 6
T 7	2 48 34	13°43'32	19°11	6°12	28°21	16°38	8°D37	21°14	5°48	1°18	14°55	11°58	11°59	24° 5	n.a.	T 7
W 8	2 52 30	14°44'10	3♊24	7°53	29°28	17°25	8°37	21°15	5°46	1°16	14°55	11°58	11°56	24°12	n.a.	W 8
T 9	2 56 27	15°44'46	17°47	9°35	0♉35	18°12	8°37	21°17	5°45	1°15	14°56	11°58	11°53	24°19	n.a.	T 9
F 10	3 0 24	16°45'21	2♋15	11°18	1°42	19° 0	8°38	21°18	5°44	1°13	14°57	11°58	11°50	24°26	n.a.	F 10
S 11	3 4 20	17°45'54	16°43	13° 2	2°48	19°47	8°39	21°20	5°42	1°11	14°58	11°57	11°47	24°32	n.a.	S 11
S 12	3 8 17	18°46'25	1♌ 6	14°47	3°54	20°34	8°40	21°22	5°41	1°10	14°59	11°56	11°43	24°39	n.a.	S 12
M13	3 12 13	19°46'55	15°21	16°33	5° 0	21°21	8°41	21°24	5°39	1° 8	15° 0	11°D56	11°40	24°46	n.a.	M13
T 14	3 16 10	20°47'23	29°25	18°19	6° 6	22° 8	8°42	21°26	5°38	1° 7	15° 1	11°56	11°37	24°52	n.a.	T 14
W15	3 20 6	21°47'50	13♍17	20° 7	7°11	22°55	8°44	21°28	5°36	1° 5	15° 1	11°57	11°34	24°59	n.a.	W15
T 16	3 24 3	22°48'15	26°56	21°55	8°17	23°42	8°45	21°31	5°35	1° 3	15° 2	11°58	11°31	25° 6	n.a.	T 16
F 17	3 28 0	23°48'38	10♎21	23°44	9°22	24°29	8°47	21°33	5°33	1° 2	15° 3	11°59	11°27	25°13	n.a.	F 17
S 18	3 31 56	24°48'59	23°34	25°34	10°26	25°16	8°49	21°36	5°31	1° 0	15° 4	12° 0	11°24	25°19	n.a.	S 18
S 19	3 35 53	25°49'18	6♏34	27°25	11°30	26° 2	8°52	21°38	5°29	0°58	15° 5	12°R 0	11°21	25°26	n.a.	S 19
M20	3 39 49	26°49'36	19°20	29°16	12°35	26°49	8°54	21°41	5°28	0°57	15° 6	12° 0	11°18	25°33	n.a.	M20
T 21	3 43 46	27°49'51	1♐55	1♐ 9	13°38	27°36	8°57	21°44	5°26	0°55	15° 7	11°59	11°15	25°40	n.a.	T 21
W22	3 47 42	28°50'05	14°18	3° 2	14°42	28°23	9° 0	21°47	5°24	0°53	15° 8	11°57	11°12	25°46	n.a.	W22
T 23	3 51 39	29°50'16	26°30	4°55	15°45	29°10	9° 3	21°50	5°22	0°52	15°10	11°55	11° 8	25°53	n.a.	T 23
F 24	3 55 35	0♐50'25	8♑33	6°49	16°47	29°57	9° 6	21°53	5°20	0°50	15°11	11°52	11° 5	26° 0	n.a.	F 24
S 25	3 59 32	1°50'32	20°29	8°44	17°50	0♐43	9° 9	21°56	5°18	0°48	15°12	11°49	11° 2	26° 6	n.a.	S 25
S 26	4 3 29	2°50'36	2♒21	10°38	18°52	1°30	9°13	22° 0	5°16	0°47	15°13	11°46	10°59	26°13	n.a.	S 26
M27	4 7 25	3°50'38	14°13	12°33	19°53	2°17	9°17	22° 3	5°14	0°45	15°14	11°43	10°56	26°20	n.a.	M27
T 28	4 11 22	4°50'37	26° 9	14°27	20°55	3° 3	9°21	22° 7	5°12	0°43	15°15	11°42	10°52	26°27	n.a.	T 28
W29	4 15 18	5°50'34	8♓13	16°20	21°55	3°50	9°25	22°10	5°10	0°42	15°16	11°D42	10°49	26°33	n.a.	W29
T 30	4 19 15	6°50'29	20°30	18°13	22°56	4°37	9°29	22°14	5° 8	0°40	15°17	11°42	10°46	26°40	n.a.	T 30
F 31	4 23 11	7♐50'21	3♈ 5	20♐ 5	23♑56	5♐23	9♓34	22♒18	5♋ 5	0♊38	15♑19	11♏44	10♏43	26♑47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s27	6s59	5n 1	11s25	1s 3	25s44	1s54	16s36	0s48	9s51	1s25	17s27	2s45	24n42	0n43	20n57	0s 6	40s 4	16s55	15s52	15s58	17s14		n.a.
T 2	14 48	2 48	4 33	12 6	1 8	25 46	1 52	16 52	0 48	9 51	1 25	17 26	2 44	24 42	0 43	20 56	0 6	40 3	16 55	15 52	15 57	17 12		n.a.
F 3	15 7	1n36	3 51	12 46	1 13	25 48	1 49	17 7	0 49	9 51	1 24	17 26	2 44	24 42	0 43	20 56	0 6	40 3	16 55	15 52	15 56	17 11		n.a.
S 4	15 27	6 3	2 57	13 26	1 18	25 48	1 47	17 22	0 49	9 51	1 24	17 25	2 44	24 42	0 43	20 56	0 6	40 3	16 54	15 52	15 55	17 10		n.a.
S 5	15 47	10 21	1 51	14 6	1 23	25 48	1 45	17 37	0 50	9 51	1 24	17 25	2 43	24 42	0 43	20 55	0 6	40 2	16 54	15 52	15 54	17 8		n.a.
M 6	16 6	14 13	0 37	14 45	1 27	25 48	1 42	17 51	0 50	9 51	1 23	17 24	2 43	24 42	0 43	20 55	0 6	40 2	16 54	15 52	15 53	17 7		n.a.
T 7	16 24	17 23	0s40	15 24	1 31	25 46	1 39	18 6	0 51	9 51	1 23	17 23	2 43	24 42	0 43	20 55	0 6	40 1	16 53	15 52	15 52	17 5		n.a.
W 8	16 43	19 32	1 56	16 2	1 35	25 44	1 36	18 20	0 51	9 50	1 22	17 22	2 42	24 42	0 43	20 54	0 6	40 1	16 53	15 52	15 51	17 4		n.a.
T 9	17 1	20 27	3 6	16 39	1 39	25 41	1 33	18 34	0 52	9 50	1 22	17 22	2 42	24 43	0 43	20 54	0 6	40 0	16 53	15 52	15 50	17 2		n.a.
F 10	17 19	20 2	4 4	17 16	1 42	25 37	1 30	18 48	0 52	9 49	1 22	17 21	2 42	24 43	0 43	20 54	0 6	40 0	16 52	15 52	15 49	17 1		n.a.
S 11	17 37	18 18	4 47	17 51	1 45	25 33	1 27	19 2	0 53	9 49	1 21	17 20	2 41	24 43	0 43	20 53	0 6	40 0	16 52	15 51	15 48	16 59		n.a.
S 12	17 54	15 25	5 12	18 26	1 47	25 27	1 24	19 15	0 53	9 48	1 21	17 19	2 41	24 43	0 43	20 53	0 6	39 59	16 52	15 51	15 47	16 58		n.a.
M13	18 11	11 39	5 17	19 0	1 50	25 22	1 20	19 28	0 54	9 47	1 21	17 18	2 41	24 43	0 43	20 53	0 6	39 59	16 52	15 51	15 46	16 57		n.a.
T 14	18 28	7 17	5 3	19 33	1 51	25 15	1 17	19 41	0 54	9 46	1 20	17 17	2 41	24 43	0 43	20 52	0 6	39 58	16 51	15 51	15 45	16 55		n.a.
W15	18 44	2 36	4 31	20 5	1 53	25 8	1 13	19 54	0 54	9 45	1 20	17 16	2 40	24 43	0 43	20 52	0 6	39 58	16 51	15 51	15 44	16 54		n.a.
T 16	19 0	2s10	3 45	20 35	1 54	25 0	1 9	20 7	0 55	9 44	1 20	17 15	2 40	24 43	0 43	20 52	0 6	39 58	16 51	15 52	15 43	16 52		n.a.
F 17	19 15	6 45	2 47	21 5	1 54	24 52	1 5	20 19	0 55	9 43	1 19	17 14	2 40	24 43	0 43	20 51	0 6	39 57	16 50	15 52	15 42	16 51		n.a.
S 18	19 31	10 57	1 40	21 33	1 54	24 43	1 1	20 31	0 56	9 42	1 19	17 13	2 39	24 44	0 43	20 51	0 6	39 57	16 50	15 52	15 41	16 49		n.a.
S 19	19 46	14 34	0 30	21 59	1 53	24 33	0 57	20 43	0 56	9 41	1 18	17 12	2 39	24 44	0 43	20 51	0 6	39 56	16 50	15 52	15 40	16 48		n.a.
M20	20 0	17 25	0n41	22 24	1 52	24 23	0 52	20 55	0 57	9 40	1 18	17 10	2 39	24 44	0 43	20 50	0 6	39 56	16 50	15 52	15 39	16 46		n.a.
T 21	20 14	19 23	1 48	22 47	1 51	24 12	0 48	21 7	0 57	9 38	1 18	17 9	2 38	24 44	0 43	20 50	0 6	39 56	16 49	15 52	15 38	16 45		n.a.
W22	20 28	20 22	2 49	23 8	1 48	24 0	0 43	21 18	0 57	9 37	1 17	17 8	2 38	24 44	0 43	20 50	0 6	39 55	16 49	15 51	15 37	16 43		n.a.
T 23	20 41	20 23	3 42	23 27	1 46	23 48	0 39	21 29	0 58	9 35	1 17	17 7	2 38	24 44	0 43	20 49	0 6	39 55	16 49	15 51	15 36	16 42		n.a.
F 24	20 54	19 27	4 24	23 45	1 42	23 36	0 34	21 40	0 58	9 34	1 17	17 5	2 38	24 44	0 43	20 49	0 6	39 54	16 49	15 50	15 35	16 40		n.a.
S 25	21 7	17 41	4 53	24 0	1 38	23 22	0 29	21 50	0 58	9 32	1 16	17 4	2 37	24 44	0 43	20 49	0 6	39 54	16 48	15 49	15 34	16 39		n.a.
S 26	21 19	15 10	5 11	24 13	1 33	23 9	0 24	22 1	0 59	9 30	1 16	17 2	2 37	24 44	0 44	20 48	0 6	39 54	16 48	15 48	15 33	16 38		n.a.
M27	21 31	12 1	5 15	24 24	1 28	22 54	0 19	22 11	0 59	9 29	1 16	17 1	2 37	24 45	0 44	20 48	0 6	39 53	16 48	15 47	15 32	16 36		n.a.
T 28	21 43	8 23	5 5	24 32	1 21	22 40	0 13	22 20	1 0	9 27	1 15	17 0	2 36	24 45	0 44	20 48	0 6	39 53	16 48	15 47	15 31	16 35		n.a.
W29	21 54	4 23	4 42	24 38	1 14	22 25	0 8	22 30	1 0	9 25	1 15	16 58	2 36	24 45	0 44	20 47	0 6	39 52	16 47	15 46	15 30	16 33		n.a.
T 30	22 4	0 7	4 6	24 41	1 6	22 9	0 2	22 39	1 0	9 23	1 15	16 56	2 36	24 45	0 44	20 47	0 6	39 52	16 47	15 47	15 29	16 32		n.a.
F 31	22s14	4n15	3n17	24s42	0s58	21s53	0n 4	22s48	1s 1	9s21	1s14	16s55	2s36	24n45	0n44	20n47	0s 6	39s52	16s47	15s47	15s28	16s30		n.a.

Julian Day Number = 138398.5, Delta T = 34h02m50s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'07, Lahiri = -63°29'06 Julian Calendar 1 Dec. 4335 BCE == Greg. Calendar 27 Oct. 4335 BCE

The year -4334 astronomical counting style corresponds to year 4335 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

JANUARY 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 27 8	8♐50'10	16♈ 1	21♐55	24♑55	6♐10	9♓39	22♒22	5°R 3	0°R37	15♑20	11♏45	10♏40	26♑53	n.a.	S 1
S 2	4 31 4	9°49'57	29°22	23°43	25°54	6°56	9°43	22°26	5♋ 1	0♊35	15°21	11°47	10°37	27° 0	n.a.	S 2
M 3	4 35 1	10°49'42	13♉ 9	25°29	26°53	7°43	9°48	22°30	4°59	0°33	15°22	11°R47	10°33	27° 7	n.a.	M 3
T 4	4 38 57	11°49'24	27°21	27°11	27°51	8°29	9°54	22°34	4°56	0°32	15°24	11°46	10°30	27°14	n.a.	T 4
W 5	4 42 54	12°49'04	11♊55	28°51	28°48	9°15	9°59	22°39	4°54	0°30	15°25	11°44	10°27	27°20	n.a.	W 5
T 6	4 46 51	13°48'42	26°44	0♑26	29°45	10° 2	10° 5	22°43	4°52	0°28	15°26	11°40	10°24	27°27	n.a.	T 6
F 7	4 50 47	14°48'17	11♋41	1°57	0♒42	10°48	10°10	22°48	4°49	0°27	15°27	11°36	10°21	27°34	n.a.	F 7
S 8	4 54 44	15°47'51	26°36	3°23	1°38	11°34	10°16	22°52	4°47	0°25	15°29	11°31	10°18	27°40	n.a.	S 8
S 9	4 58 40	16°47'22	11♌22	4°44	2°33	12°21	10°22	22°57	4°45	0°24	15°30	11°26	10°14	27°47	n.a.	S 9
M10	5 2 37	17°46'51	25°52	5°59	3°27	13° 7	10°28	23° 2	4°42	0°22	15°31	11°23	10°11	27°54	n.a.	M10
T 11	5 6 33	18°46'18	10♍ 3	7° 7	4°21	13°53	10°35	23° 7	4°40	0°20	15°32	11°21	10° 8	28° 1	n.a.	T 11
W12	5 10 30	19°45'43	23°52	8° 9	5°15	14°39	10°41	23°12	4°37	0°19	15°34	11°D21	10° 5	28° 7	n.a.	W12
T 13	5 14 26	20°45'06	7♎21	9° 3	6° 7	15°25	10°48	23°17	4°35	0°17	15°35	11°22	10° 2	28°14	n.a.	T 13
F 14	5 18 23	21°44'27	20°31	9°50	6°59	16°11	10°55	23°22	4°32	0°16	15°36	11°23	9°58	28°21	n.a.	F 14
S 15	5 22 19	22°43'46	3♏24	10°30	7°51	16°57	11° 1	23°27	4°30	0°14	15°38	11°24	9°55	28°28	n.a.	S 15
S 16	5 26 16	23°43'04	16° 3	11° 1	8°41	17°43	11° 9	23°32	4°27	0°13	15°39	11°R24	9°52	28°34	n.a.	S 16
M17	5 30 13	24°42'18	28°31	11°25	9°31	18°29	11°16	23°37	4°25	0°11	15°41	11°23	9°49	28°41	n.a.	M17
T 18	5 34 9	25°41'31	10♐49	11°40	10°20	19°15	11°23	23°43	4°22	0°10	15°42	11°19	9°46	28°48	n.a.	T 18
W19	5 38 6	26°40'42	22°59	11°R48	11° 8	20° 1	11°31	23°48	4°20	0° 8	15°43	11°13	9°43	28°54	n.a.	W19
T 20	5 42 2	27°39'50	5♑ 2	11°48	11°55	20°47	11°38	23°54	4°17	0° 7	15°45	11° 6	9°39	29° 1	n.a.	T 20
F 21	5 45 59	28°38'56	17° 0	11°40	12°42	21°33	11°46	24° 0	4°15	0° 5	15°46	10°57	9°36	29° 8	n.a.	F 21
S 22	5 49 55	29°38'00	28°53	11°25	13°27	22°19	11°54	24° 5	4°12	0° 4	15°47	10°47	9°33	29°15	n.a.	S 22
S 23	5 53 52	0♑37'01	10♒45	11° 3	14°11	23° 4	12° 2	24°11	4° 9	0° 3	15°49	10°38	9°30	29°21	n.a.	S 23
M24	5 57 48	1°35'59	22°37	10°35	14°55	23°50	12°10	24°17	4° 7	0° 1	15°50	10°30	9°27	29°28	n.a.	M24
T 25	6 1 45	2°34'55	4♓32	10° 2	15°37	24°35	12°19	24°23	4° 4	29♉59	15°52	10°24	9°24	29°35	n.a.	T 25
W26	6 5 41	3°33'49	16°35	9°23	16°18	25°21	12°27	24°29	4° 2	29°58	15°53	10°20	9°20	29°42	n.a.	W26
T 27	6 9 38	4°32'40	28°48	8°41	16°59	26° 7	12°36	24°35	3°59	29°57	15°55	10°19	9°17	29°48	n.a.	T 27
F 28	6 13 34	5°31'29	11♈18	7°55	17°37	26°52	12°44	24°41	3°57	29°56	15°56	10°D19	9°14	29°55	n.a.	F 28
S 29	6 17 31	6°30'15	24° 9	7° 8	18°15	27°37	12°53	24°47	3°54	29°55	15°57	10°19	9°11	0♒ 2	n.a.	S 29
S 30	6 21 27	7°28'58	7♉25	6°19	18°52	28°23	13° 2	24°54	3°51	29°53	15°59	10°R20	9° 8	0° 8	n.a.	S 30
M31	6 25 24	8♑27'39	21♉ 9	5♑30	19♒27	29♐ 8	13♓11	25♒ 0	3♋49	29♉52	16♑ 0	10♏20	9♏ 4	0♒15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s24	8n34	2n17	24s40	0s48	21s36	0n 9	22s57	1s 1	9s19	1s14	16s53	2s35	24n45	0n44	20n46	0s 6	39s51	16s47	15s48	15s27	16s29		n.a.
S 2	22 33	12 37	1 8	24 36	0 38	21 19	0 15	23 6	1 1	9 16	1 14	16 52	2 35	24 45	0 44	20 46	0 6	39 51	16 46	15 48	15 26	16 27		n.a.
M 3	22 42	16 7	0s 7	24 30	0 27	21 2	0 21	23 14	1 2	9 14	1 13	16 50	2 35	24 45	0 44	20 46	0 6	39 51	16 46	15 48	15 25	16 26		n.a.
T 4	22 51	18 46	1 24	24 21	0 16	20 44	0 27	23 22	1 2	9 12	1 13	16 48	2 34	24 45	0 44	20 45	0 6	39 50	16 46	15 48	15 24	16 24		n.a.
W 5	22 59	20 16	2 37	24 11	0 4	20 26	0 34	23 30	1 2	9 9	1 13	16 47	2 34	24 46	0 44	20 45	0 5	39 50	16 46	15 47	15 23	16 23		n.a.
T 6	23 6	20 24	3 41	23 58	0n 9	20 8	0 40	23 37	1 2	9 7	1 12	16 45	2 34	24 46	0 44	20 45	0 5	39 49	16 46	15 46	15 22	16 21		n.a.
F 7	23 14	19 6	4 30	23 44	0 23	19 49	0 47	23 44	1 3	9 4	1 12	16 43	2 34	24 46	0 44	20 44	0 5	39 49	16 46	15 45	15 21	16 20		n.a.
S 8	23 20	16 31	5 1	23 28	0 36	19 30	0 53	23 51	1 3	9 2	1 12	16 41	2 33	24 46	0 44	20 44	0 5	39 49	16 45	15 43	15 20	16 18		n.a.
S 9	23 27	12 53	5 12	23 12	0 51	19 11	1 0	23 58	1 3	8 59	1 11	16 39	2 33	24 46	0 44	20 44	0 5	39 48	16 45	15 42	15 19	16 17		n.a.
M10	23 32	8 32	5 2	22 54	1 5	18 51	1 7	24 4	1 4	8 56	1 11	16 38	2 33	24 46	0 44	20 43	0 5	39 48	16 45	15 40	15 17	16 15		n.a.
T 11	23 38	3 49	4 34	22 36	1 20	18 31	1 14	24 11	1 4	8 54	1 11	16 36	2 33	24 46	0 44	20 43	0 5	39 48	16 45	15 40	15 16	16 13		n.a.
W12	23 43	1s 0	3 50	22 17	1 35	18 11	1 21	24 16	1 4	8 51	1 10	16 34	2 32	24 46	0 44	20 43	0 5	39 47	16 45	15 40	15 15	16 12		n.a.
T 13	23 47	5 39	2 55	21 59	1 50	17 51	1 28	24 22	1 4	8 48	1 10	16 32	2 32	24 46	0 44	20 42	0 5	39 47	16 45	15 40	15 14	16 10		n.a.
F 14	23 51	9 57	1 51	21 41	2 4	17 31	1 36	24 27	1 5	8 45	1 10	16 30	2 32	24 47	0 44	20 42	0 5	39 47	16 44	15 41	15 13	16 9		n.a.
S 15	23 55	13 41	0 43	21 23	2 19	17 10	1 43	24 32	1 5	8 42	1 9	16 28	2 32	24 47	0 44	20 42	0 5	39 46	16 44	15 41	15 12	16 7		n.a.
S 16	23 58	16 43	0n25	21 7	2 33	16 49	1 51	24 37	1 5	8 39	1 9	16 26	2 31	24 47	0 44	20 41	0 5	39 46	16 44	15 41	15 11	16 6		n.a.
M17	24 1	18 55	1 31	20 51	2 46	16 29	1 59	24 42	1 5	8 36	1 9	16 24	2 31	24 47	0 44	20 41	0 5	39 46	16 44	15 41	15 10	16 4		n.a.
T 18	24 3	20 12	2 32	20 37	2 59	16 8	2 6	24 46	1 6	8 33	1 8	16 22	2 31	24 47	0 44	20 41	0 5	39 45	16 44	15 39	15 9	16 3		n.a.
W19	24 5	20 31	3 25	20 25	3 11	15 47	2 14	24 50	1 6	8 30	1 8	16 20	2 31	24 47	0 44	20 40	0 5	39 45	16 44	15 37	15 8	16 1		n.a.
T 20	24 6	19 53	4 9	20 14	3 22	15 26	2 22	24 53	1 6	8 26	1 8	16 17	2 30	24 47	0 44	20 40	0 5	39 45	16 44	15 35	15 7	16 0		n.a.
F 21	24 7	18 22	4 41	20 5	3 32	15 5	2 30	24 57	1 6	8 23	1 8	16 15	2 30	24 47	0 44	20 40	0 5	39 45	16 44	15 32	15 6	15 58		n.a.
S 22	24 7	16 4	5 0	19 57	3 40	14 44	2 38	25 0	1 6	8 20	1 7	16 13	2 30	24 47	0 44	20 40	0 5	39 44	16 43	15 29	15 5	15 57		n.a.
S 23	24 7	13 8	5 7	19 52	3 48	14 23	2 47	25 3	1 7	8 16	1 7	16 11	2 30	24 47	0 44	20 39	0 5	39 44	16 43	15 26	15 4	15 55		n.a.
M24	24 7	9 39	5 0	19 49	3 53	14 2	2 55	25 5	1 7	8 13	1 7	16 9	2 30	24 48	0 44	20 39	0 5	39 44	16 43	15 24	15 3	15 54		n.a.
T 25	24 6	5 47	4 40	19 48	3 57	13 42	3 4	25 7	1 7	8 9	1 6	16 6	2 29	24 48	0 44	20 39	0 5	39 43	16 43	15 22	15 2	15 52		n.a.
W26	24 4	1 39	4 8	19 48	3 59	13 21	3 12	25 9	1 7	8 6	1 6	16 4	2 29	24 48	0 44	20 38	0 5	39 43	16 43	15 20	15 1	15 50		n.a.
T 27	24 2	2n37	3 24	19 51	4 0	13 1	3 21	25 11	1 7	8 2	1 6	16 2	2 29	24 48	0 44	20 38	0 5	39 43	16 43	15 20	15 0	15 49		n.a.
F 28	24 0	6 52	2 29	19 55	3 58	12 40	3 29	25 12	1 7	7 58	1 6	16 0	2 29	24 48	0 44	20 38	0 5	39 43	16 43	15 20	14 59	15 47		n.a.
S 29	23 57	10 57	1 26	20 1	3 55	12 20	3 38	25 14	1 8	7 54	1 5	15 57	2 29	24 48	0 44	20 38	0 5	39 42	16 43	15 20	14 58	15 46		n.a.
S 30	23 54	14 37	0 16	20 8	3 50	12 1	3 47	25 14	1 8	7 51	1 5	15 55	2 28	24 48	0 44	20 37	0 5	39 42	16 43	15 20	14 57	15 44		n.a.
M31	23s50	17n38	0s58	20s17	3n44	11s41	3n56	25s15	1s 8	7s47	1s 5	15s53	2s28	24n48	0n44	20n37	0s 5	39s42	16s43	15s20	14s56	15s43		n.a.

Julian Day Number = 138429.5, Delta T = 34h02m47s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°36'02, Lahiri = -63°29'02 Julian Calendar 1 Jan. 4334 BCE == Greg. Calendar 27 Nov. 4335 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

FEBRUARY 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 29 21	9♉26'18	5♊22	4°R42	20♒ 0	29♐53	13♓20	25♒ 6	3°R46	29°R51	16♉ 2	10°R17	9♏ 1	0♒22	n.a.	T 1
W 2	6 33 17	10°24'54	20° 1	3♉55	20°33	0♉39	13°30	25°13	3♋44	29♉50	16° 3	10♏12	8°58	0°29	n.a.	W 2
T 3	6 37 14	11°23'28	5♋ 2	3°11	21° 3	1°24	13°39	25°19	3°41	29°48	16° 5	10° 5	8°55	0°35	n.a.	T 3
F 4	6 41 10	12°22'00	20°16	2°30	21°33	2° 9	13°49	25°26	3°39	29°47	16° 6	9°57	8°52	0°42	n.a.	F 4
S 5	6 45 7	13°20'30	5♌32	1°52	22° 0	2°54	13°58	25°32	3°36	29°46	16° 8	9°47	8°49	0°49	n.a.	S 5
S 6	6 49 3	14°18'58	20°39	1°19	22°26	3°39	14° 8	25°39	3°33	29°45	16° 9	9°38	8°45	0°55	n.a.	S 6
M 7	6 53 0	15°17'23	5♍28	0°51	22°50	4°24	14°18	25°46	3°31	29°44	16°10	9°31	8°42	1° 2	n.a.	M 7
T 8	6 56 56	16°15'47	19°52	0°27	23°13	5° 9	14°28	25°53	3°28	29°43	16°12	9°26	8°39	1° 9	n.a.	T 8
W 9	7 0 53	17°14'09	3♎49	0° 8	23°34	5°54	14°38	25°59	3°26	29°42	16°13	9°24	8°36	1°16	n.a.	W 9
T 10	7 4 49	18°12'29	17°19	29♐55	23°52	6°39	14°48	26° 6	3°23	29°41	16°15	9°D23	8°33	1°22	n.a.	T 10
F 11	7 8 46	19°10'47	0♏25	29°47	24° 9	7°24	14°58	26°13	3°21	29°40	16°16	9°23	8°30	1°29	n.a.	F 11
S 12	7 12 42	20° 9'04	13°10	29°D44	24°24	8° 8	15° 9	26°20	3°19	29°39	16°18	9°R23	8°26	1°36	n.a.	S 12
S 13	7 16 39	21° 7'18	25°39	29°46	24°37	8°53	15°19	26°27	3°16	29°38	16°19	9°22	8°23	1°43	n.a.	S 13
M14	7 20 35	22° 5'31	7♐54	29°54	24°47	9°38	15°29	26°34	3°14	29°37	16°21	9°19	8°20	1°49	n.a.	M14
T 15	7 24 32	23° 3'43	20° 1	0♉ 6	24°56	10°22	15°40	26°41	3°11	29°36	16°22	9°13	8°17	1°56	n.a.	T 15
W16	7 28 28	24° 1'52	2♉ 1	0°23	25° 2	11° 7	15°51	26°49	3° 9	29°36	16°24	9° 4	8°14	2° 3	n.a.	W16
T 17	7 32 25	24°59'59	13°56	0°45	25° 6	11°51	16° 2	26°56	3° 7	29°35	16°25	8°52	8°10	2° 9	n.a.	T 17
F 18	7 36 22	25°58'05	25°49	1°11	25°R 8	12°36	16°13	27° 3	3° 4	29°34	16°26	8°39	8° 7	2°16	n.a.	F 18
S 19	7 40 18	26°56'09	7♒41	1°41	25° 7	13°20	16°24	27°10	3° 2	29°33	16°28	8°25	8° 4	2°23	n.a.	S 19
S 20	7 44 15	27°54'10	19°34	2°16	25° 4	14° 5	16°35	27°18	3° 0	29°33	16°29	8°12	8° 1	2°30	n.a.	S 20
M21	7 48 11	28°52'10	1♓28	2°54	24°58	14°49	16°46	27°25	2°57	29°32	16°31	8° 0	7°58	2°36	n.a.	M21
T 22	7 52 8	29°50'07	13°26	3°36	24°50	15°33	16°57	27°32	2°55	29°31	16°32	7°50	7°55	2°43	n.a.	T 22
W23	7 56 4	0♒48'03	25°31	4°22	24°40	16°17	17° 8	27°40	2°53	29°31	16°34	7°44	7°51	2°50	n.a.	W23
T 24	8 0 1	1°45'56	7♈45	5°12	24°27	17° 2	17°20	27°47	2°51	29°30	16°35	7°40	7°48	2°57	n.a.	T 24
F 25	8 3 57	2°43'48	20°14	6° 4	24°12	17°46	17°31	27°55	2°49	29°29	16°36	7°38	7°45	3° 3	n.a.	F 25
S 26	8 7 54	3°41'37	3♉ 1	7° 0	23°54	18°30	17°43	28° 2	2°47	29°29	16°38	7°38	7°42	3°10	n.a.	S 26
S 27	8 11 50	4°39'25	16°11	7°59	23°34	19°14	17°54	28°10	2°44	29°28	16°39	7°37	7°39	3°17	n.a.	S 27
M28	8 15 47	5♒37'10	29♉47	9♉ 0	23♒11	19♉58	18♓ 6	28♒17	2♋42	29♉28	16♉41	7♏36	7♏36	3♒23	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s46	19n41	2s10	20s26	3n36	11s22	4n 5	25s15	1s 8	7s43	1s 5	15s50	2s28	24n48	0n44	20n37	0s 5	39s42	16s43	15s19	14s55	15s41		n.a.
W 2	23 42	20 29	3 15	20 37	3 27	11 3	4 14	25 15	1 8	7 39	1 4	15 48	2 28	24 48	0 44	20 37	0 5	39 41	16 43	15 18	14 54	15 39		n.a.
T 3	23 37	19 52	4 9	20 49	3 16	10 44	4 23	25 15	1 8	7 35	1 4	15 45	2 28	24 48	0 44	20 36	0 5	39 41	16 43	15 16	14 53	15 38		n.a.
F 4	23 32	17 50	4 46	21 2	3 4	10 26	4 32	25 15	1 8	7 31	1 4	15 43	2 27	24 48	0 44	20 36	0 5	39 41	16 43	15 13	14 52	15 36		n.a.
S 5	23 26	14 32	5 3	21 15	2 51	10 9	4 41	25 14	1 8	7 27	1 3	15 40	2 27	24 49	0 44	20 36	0 5	39 41	16 43	15 10	14 51	15 35		n.a.
S 6	23 20	10 19	4 58	21 29	2 38	9 52	4 50	25 13	1 8	7 23	1 3	15 38	2 27	24 49	0 44	20 36	0 5	39 40	16 43	15 7	14 49	15 33		n.a.
M 7	23 13	5 33	4 33	21 43	2 24	9 35	5 0	25 11	1 9	7 19	1 3	15 35	2 27	24 49	0 44	20 35	0 5	39 40	16 43	15 4	14 48	15 32		n.a.
T 8	23 6	0 35	3 52	21 58	2 9	9 19	5 9	25 10	1 9	7 15	1 3	15 33	2 27	24 49	0 44	20 35	0 5	39 40	16 43	15 3	14 47	15 30		n.a.
W 9	22 58	4s15	2 57	22 13	1 55	9 4	5 18	25 8	1 9	7 10	1 2	15 30	2 27	24 49	0 44	20 35	0 5	39 40	16 43	15 2	14 46	15 28		n.a.
T 10	22 51	8 45	1 55	22 28	1 40	8 49	5 27	25 6	1 9	7 6	1 2	15 28	2 26	24 49	0 44	20 35	0 5	39 40	16 43	15 2	14 45	15 27		n.a.
F 11	22 42	12 41	0 48	22 42	1 25	8 35	5 36	25 3	1 9	7 2	1 2	15 25	2 26	24 49	0 44	20 35	0 5	39 39	16 43	15 2	14 44	15 25		n.a.
S 12	22 34	15 55	0n20	22 57	1 10	8 21	5 45	25 1	1 9	6 58	1 2	15 22	2 26	24 49	0 44	20 34	0 5	39 39	16 43	15 2	14 43	15 24		n.a.
S 13	22 24	18 20	1 25	23 12	0 56	8 9	5 54	24 58	1 9	6 53	1 2	15 20	2 26	24 49	0 44	20 34	0 5	39 39	16 43	15 1	14 42	15 22		n.a.
M14	22 15	19 52	2 25	23 26	0 41	7 57	6 2	24 55	1 9	6 49	1 1	15 17	2 26	24 49	0 44	20 34	0 5	39 39	16 43	15 0	14 41	15 20		n.a.
T 15	22 5	20 27	3 18	23 40	0 27	7 46	6 11	24 51	1 9	6 44	1 1	15 15	2 26	24 49	0 44	20 34	0 5	39 39	16 43	14 58	14 40	15 19		n.a.
W16	21 55	20 6	4 1	23 54	0 14	7 36	6 19	24 47	1 9	6 40	1 1	15 12	2 25	24 49	0 44	20 34	0 5	39 39	16 43	14 56	14 39	15 17		n.a.
T 17	21 44	18 51	4 33	24 7	0 1	7 27	6 28	24 43	1 9	6 35	1 1	15 9	2 25	24 49	0 44	20 34	0 5	39 38	16 43	14 52	14 38	15 16		n.a.
F 18	21 33	16 47	4 53	24 19	0s12	7 19	6 36	24 39	1 9	6 31	1 0	15 7	2 25	24 49	0 44	20 33	0 5	39 38	16 43	14 47	14 37	15 14		n.a.
S 19	21 22	14 2	5 0	24 31	0 24	7 12	6 43	24 35	1 9	6 26	1 0	15 4	2 25	24 49	0 44	20 33	0 5	39 38	16 43	14 43	14 36	15 12		n.a.
S 20	21 10	10 43	4 54	24 42	0 36	7 6	6 51	24 30	1 9	6 22	1 0	15 1	2 25	24 49	0 44	20 33	0 5	39 38	16 43	14 38	14 35	15 11		n.a.
M21	20 58	6 59	4 36	24 53	0 47	7 1	6 58	24 25	1 9	6 17	1 0	14 58	2 25	24 49	0 44	20 33	0 5	39 38	16 43	14 34	14 34	15 9		n.a.
T 22	20 46	2 56	4 5	25 2	0 58	6 57	7 5	24 20	1 9	6 12	0 59	14 56	2 25	24 50	0 44	20 33	0 5	39 38	16 43	14 31	14 33	15 8		n.a.
W23	20 33	1n15	3 23	25 11	1 8	6 55	7 11	24 14	1 9	6 8	0 59	14 53	2 25	24 50	0 44	20 33	0 5	39 38	16 43	14 29	14 32	15 6		n.a.
T 24	20 20	5 28	2 31	25 18	1 17	6 53	7 17	24 9	1 9	6 3	0 59	14 50	2 24	24 50	0 44	20 33	0 5	39 37	16 43	14 28	14 31	15 4		n.a.
F 25	20 6	9 31	1 31	25 25	1 26	6 53	7 23	24 3	1 9	5 58	0 59	14 47	2 24	24 50	0 44	20 32	0 5	39 37	16 43	14 27	14 29	15 3		n.a.
S 26	19 53	13 15	0 24	25 30	1 34	6 54	7 28	23 57	1 9	5 53	0 59	14 44	2 24	24 50	0 44	20 32	0 5	39 37	16 44	14 27	14 28	15 1		n.a.
S 27	19 39	16 26	0s45	25 34	1 42	6 57	7 32	23 50	1 9	5 48	0 58	14 42	2 24	24 50	0 44	20 32	0 5	39 37	16 44	14 27	14 27	15 0		n.a.
M28	19s24	18n49	1s54	25s37	1s49	7s 1	7n36	23s44	1s 9	5s43	0s58	14s39	2s24	24n50	0n44	20n32	0s 5	39s37	16s44	14s27	14s26	14s58		n.a.

Julian Day Number = 138460.5, Delta T = 34h02m43s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'58, Lahiri = -63°28'58 Julian Calendar 1 Feb. 4334 BCE == Greg. Calendar 28 Dec. 4335 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

MARCH 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 19 43	6♒34'54	13♊52	10♉ 5	22°R46	20♉41	18♓18	28♒25	2°R40	29°R27	16♉42	7°R33	7♏32	3♒30	n.a.	T 1
W 2	8 23 40	7°32'35	28°25	11°12	22♒20	21°25	18°30	28°33	2♋38	29♉27	16°43	7♏28	7°29	3°37	n.a.	W 2
T 3	8 27 36	8°30'15	13♋22	12°22	21°51	22° 9	18°41	28°40	2°37	29°27	16°45	7°20	7°26	3°44	n.a.	T 3
F 4	8 31 33	9°27'53	28°36	13°35	21°20	22°53	18°53	28°48	2°35	29°26	16°46	7°10	7°23	3°50	n.a.	F 4
S 5	8 35 30	10°25'29	13♌56	14°50	20°48	23°36	19° 5	28°56	2°33	29°26	16°47	6°59	7°20	3°57	n.a.	S 5
S 6	8 39 26	11°23'04	29°12	16° 7	20°14	24°20	19°17	29° 4	2°31	29°26	16°49	6°49	7°16	4° 4	n.a.	S 6
M 7	8 43 23	12°20'37	14♍11	17°27	19°39	25° 4	19°30	29°11	2°29	29°25	16°50	6°40	7°13	4°11	n.a.	M 7
T 8	8 47 19	13°18'09	28°47	18°49	19° 3	25°47	19°42	29°19	2°27	29°25	16°51	6°34	7°10	4°17	n.a.	T 8
W 9	8 51 16	14°15'39	12♎54	20°14	18°25	26°30	19°54	29°27	2°26	29°25	16°53	6°30	7° 7	4°24	n.a.	W 9
T 10	8 55 12	15°13'09	26°31	21°40	17°48	27°14	20° 6	29°35	2°24	29°25	16°54	6°29	7° 4	4°31	n.a.	T 10
F 11	8 59 9	16°10'37	9♏41	23° 9	17°10	27°57	20°19	29°43	2°22	29°25	16°55	6°28	7° 1	4°37	n.a.	F 11
S 12	9 3 5	17° 8'04	22°27	24°41	16°31	28°40	20°31	29°50	2°21	29°25	16°57	6°28	6°57	4°44	n.a.	S 12
S 13	9 7 2	18° 5'30	4♐53	26°14	15°53	29°24	20°44	29°58	2°19	29°25	16°58	6°27	6°54	4°51	n.a.	S 13
M14	9 10 58	19° 2'55	17° 5	27°50	15°15	0♒ 7	20°56	0♓ 6	2°18	29°D24	16°59	6°24	6°51	4°58	n.a.	M14
T 15	9 14 55	20° 0'19	29° 6	29°27	14°38	0°50	21° 9	0°14	2°16	29°24	17° 1	6°19	6°48	5° 4	n.a.	T 15
W16	9 18 52	20°57'42	11♑ 1	1♒ 7	14° 2	1°33	21°21	0°22	2°15	29°25	17° 2	6°11	6°45	5°11	n.a.	W16
T 17	9 22 48	21°55'04	22°53	2°49	13°27	2°16	21°34	0°30	2°13	29°25	17° 3	6° 0	6°41	5°18	n.a.	T 17
F 18	9 26 45	22°52'25	4♒44	4°34	12°52	2°59	21°47	0°38	2°12	29°25	17° 4	5°48	6°38	5°25	n.a.	F 18
S 19	9 30 41	23°49'44	16°37	6°20	12°20	3°42	21°59	0°46	2°11	29°25	17° 5	5°35	6°35	5°31	n.a.	S 19
S 20	9 34 38	24°47'03	28°33	8° 8	11°49	4°25	22°12	0°54	2° 9	29°25	17° 7	5°22	6°32	5°38	n.a.	S 20
M21	9 38 34	25°44'20	10♓32	9°59	11°19	5° 8	22°25	1° 2	2° 8	29°25	17° 8	5°11	6°29	5°45	n.a.	M21
T 22	9 42 31	26°41'36	22°38	11°52	10°52	5°50	22°38	1°10	2° 7	29°25	17° 9	5° 2	6°26	5°51	n.a.	T 22
W23	9 46 27	27°38'51	4♈51	13°46	10°27	6°33	22°51	1°18	2° 6	29°26	17°10	4°56	6°22	5°58	n.a.	W23
T 24	9 50 24	28°36'04	17°13	15°43	10° 4	7°16	23° 4	1°26	2° 5	29°26	17°11	4°52	6°19	6° 5	n.a.	T 24
F 25	9 54 20	29°33'17	29°48	17°42	9°43	7°58	23°17	1°34	2° 4	29°26	17°12	4°D50	6°16	6°12	n.a.	F 25
S 26	9 58 17	0♓30'28	12♉39	19°43	9°24	8°41	23°30	1°42	2° 3	29°27	17°14	4°50	6°13	6°18	n.a.	S 26
S 27	10 2 14	1°27'38	25°48	21°45	9° 7	9°23	23°43	1°50	2° 2	29°27	17°15	4°R51	6°10	6°25	n.a.	S 27
M28	10 6 10	2°24'47	9♊20	23°50	8°53	10° 5	23°56	1°58	2° 1	29°27	17°16	4°51	6° 7	6°32	n.a.	M28
T 29	10 10 7	3°21'55	23°15	25°55	8°42	10°48	24° 9	2° 6	2° 0	29°28	17°17	4°49	6° 3	6°38	n.a.	T 29
W30	10 14 3	4°19'02	7♋36	28° 3	8°33	11°30	24°23	2°14	2° 0	29°28	17°18	4°46	6° 0	6°45	n.a.	W30
T 31	10 18 0	5♓16'08	22♋19	0♓11	8♒26	12♒12	24♓36	2♓22	1♋59	29♉29	17♉19	4♏40	5♏57	6♒52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	19s 9	20n 9	2s59	25s39	1s55	7s 6	7n39	23s37	1s 9	5s39	0s58	14s36	2s24	24n50	0n44	20n32	0s 5	39s37	16s44	14s26	14s25	14s56			n.a.
W 2	18 54	20 13	3 54	25 39	2 1	7 12	7 42	23 30	1 9	5 34	0 58	14 33	2 24	24 50	0 44	20 32	0 5	39 37	16 44	14 24	14 24	14 55			n.a.
T 3	18 39	18 52	4 35	25 38	2 6	7 20	7 44	23 23	1 9	5 29	0 58	14 30	2 24	24 50	0 44	20 32	0 5	39 37	16 44	14 21	14 23	14 53			n.a.
F 4	18 23	16 11	4 57	25 35	2 11	7 28	7 45	23 15	1 9	5 24	0 57	14 27	2 24	24 50	0 44	20 32	0 5	39 37	16 44	14 18	14 22	14 51			n.a.
S 5	18 8	12 22	4 58	25 31	2 15	7 38	7 45	23 7	1 9	5 19	0 57	14 25	2 24	24 50	0 44	20 32	0 5	39 37	16 44	14 14	14 21	14 50			n.a.
S 6	17 51	7 45	4 38	25 25	2 19	7 50	7 44	22 59	1 9	5 14	0 57	14 22	2 24	24 50	0 44	20 32	0 4	39 37	16 45	14 11	14 20	14 48			n.a.
M 7	17 35	2 44	3 59	25 17	2 21	8 2	7 43	22 51	1 9	5 8	0 57	14 19	2 23	24 50	0 44	20 32	0 4	39 37	16 45	14 8	14 19	14 47			n.a.
T 8	17 18	2s19	3 5	25 8	2 23	8 15	7 41	22 43	1 8	5 3	0 57	14 16	2 23	24 50	0 44	20 32	0 4	39 37	16 45	14 5	14 18	14 45			n.a.
W 9	17 1	7 5	2 1	24 56	2 25	8 30	7 37	22 34	1 8	4 58	0 56	14 13	2 23	24 50	0 44	20 32	0 4	39 37	16 45	14 4	14 17	14 43			n.a.
T 10	16 44	11 20	0 52	24 43	2 26	8 45	7 34	22 25	1 8	4 53	0 56	14 10	2 23	24 50	0 44	20 32	0 4	39 36	16 45	14 4	14 16	14 42			n.a.
F 11	16 26	14 52	0n17	24 28	2 26	9 1	7 29	22 17	1 8	4 48	0 56	14 7	2 23	24 50	0 44	20 32	0 4	39 36	16 45	14 4	14 15	14 40			n.a.
S 12	16 8	17 34	1 24	24 12	2 26	9 18	7 23	22 7	1 8	4 43	0 56	14 4	2 23	24 50	0 44	20 32	0 4	39 36	16 46	14 4	14 13	14 38			n.a.
S 13	15 50	19 21	2 24	23 53	2 25	9 35	7 17	21 58	1 8	4 38	0 56	14 1	2 23	24 50	0 44	20 32	0 4	39 36	16 46	14 3	14 12	14 37			n.a.
M14	15 32	20 12	3 17	23 32	2 24	9 53	7 9	21 48	1 8	4 32	0 56	13 58	2 23	24 50	0 44	20 32	0 4	39 36	16 46	14 2	14 11	14 35			n.a.
T 15	15 14	20 7	4 1	23 9	2 22	10 12	7 2	21 39	1 8	4 27	0 55	13 56	2 23	24 50	0 44	20 32	0 4	39 36	16 46	14 0	14 10	14 33			n.a.
W16	14 55	19 7	4 33	22 44	2 19	10 31	6 53	21 29	1 8	4 22	0 55	13 53	2 23	24 50	0 44	20 32	0 4	39 36	16 46	13 58	14 9	14 32			n.a.
T 17	14 36	17 18	4 53	22 17	2 16	10 50	6 44	21 19	1 7	4 17	0 55	13 50	2 23	24 50	0 44	20 32	0 4	39 36	16 47	13 54	14 8	14 30			n.a.
F 18	14 17	14 46	5 1	21 48	2 12	11 9	6 34	21 8	1 7	4 11	0 55	13 47	2 23	24 50	0 44	20 32	0 4	39 36	16 47	13 50	14 7	14 28			n.a.
S 19	13 57	11 37	4 56	21 17	2 7	11 28	6 23	20 58	1 7	4 6	0 55	13 44	2 23	24 50	0 44	20 32	0 4	39 37	16 47	13 45	14 6	14 27			n.a.
S 20	13 38	8 0	4 37	20 43	2 2	11 47	6 12	20 47	1 7	4 1	0 55	13 41	2 23	24 50	0 44	20 32	0 4	39 37	16 47	13 41	14 5	14 25			n.a.
M21	13 18	4 2	4 7	20 7	1 57	12 6	6 1	20 36	1 7	3 55	0 54	13 38	2 23	24 50	0 44	20 32	0 4	39 37	16 47	13 37	14 4	14 23			n.a.
T 22	12 58	0n 7	3 24	19 29	1 51	12 25	5 49	20 25	1 7	3 50	0 54	13 35	2 23	24 50	0 44	20 32	0 4	39 37	16 48	13 34	14 3	14 22			n.a.
W23	12 38	4 18	2 32	18 49	1 44	12 44	5 37	20 14	1 6	3 44	0 54	13 32	2 23	24 50	0 44	20 32	0 4	39 37	16 48	13 32	14 2	14 20			n.a.
T 24	12 18	8 22	1 32	18 7	1 37	13 2	5 24	20 3	1 6	3 39	0 54	13 29	2 23	24 50	0 44	20 32	0 4	39 37	16 48	13 31	14 1	14 18			n.a.
F 25	11 57	12 8	0 27	17 22	1 29	13 20	5 12	19 52	1 6	3 34	0 54	13 26	2 23	24 50	0 44	20 32	0 4	39 37	16 48	13 30	13 59	14 17			n.a.
S 26	11 36	15 25	0s42	16 36	1 21	13 37	4 59	19 40	1 6	3 28	0 54	13 23	2 23	24 50	0 43	20 32	0 4	39 37	16 49	13 30	13 58	14 15			n.a.
S 27	11 16	17 59	1 49	15 47	1 12	13 54	4 46	19 28	1 6	3 23	0 54	13 20	2 23	24 50	0 43	20 32	0 4	39 37	16 49	13 30	13 57	14 13			n.a.
M28	10 55	19 38	2 53	14 57	1 3	14 10	4 33	19 16	1 6	3 17	0 53	13 17	2 23	24 50	0 43	20 33	0 4	39 37	16 49	13 30	13 56	14 12			n.a.
T 29	10 33	20 8	3 49	14 5	0 54	14 26	4 20	19 4	1 5	3 12	0 53	13 14	2 23	24 50	0 43	20 33	0 4	39 37	16 49	13 30	13 55	14 10			n.a.
W30	10 12	19 23	4 32	13 11	0 44	14 41	4 7	18 52	1 5	3 6	0 53	13 11	2 23	24 50	0 43	20 33	0 4	39 37	16 50	13 28	13 54	14 8			n.a.
T 31	9s51	17n19	4s58	12s15	0s34	14s55	3n54	18s40	1s 5	3s 1	0s53	13s 8	2s23	24n50	0n43	20n33	0s 4	39s37	16s50	13s26	13s53	14s 7			n.a.

Julian Day Number = 138488.5, Delta T = 34h02m40s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'55, Lahiri = -63°28'54 Julian Calendar 1 March 4334 BCE == Greg. Calendar 25 Jan. 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

APRIL 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 21 56	6♓13'12	7♌18	2♓21	8°R21	12♒54	24♓49	2♓30	1°R58	29♉29	17♑20	4°R32	5♏54	6♒59	n.a.	F 1
S 2	10 25 53	7°10'16	22°27	4°31	8°D19	13°37	25° 2	2°38	1♋58	29°30	17°21	4♏24	5°51	7° 5	n.a.	S 2
S 3	10 29 49	8° 7'19	7♍34	6°42	8♒20	14°19	25°16	2°46	1°57	29°31	17°22	4°16	5°47	7°12	n.a.	S 3
M 4	10 33 46	9° 4'21	22°30	8°53	8°22	15° 1	25°29	2°54	1°56	29°31	17°23	4° 9	5°44	7°19	n.a.	M 4
T 5	10 37 43	10° 1'23	7♎ 6	11° 5	8°27	15°43	25°42	3° 2	1°56	29°32	17°24	4° 4	5°41	7°26	n.a.	T 5
W 6	10 41 39	10°58'24	21°17	13°16	8°34	16°24	25°56	3°10	1°56	29°33	17°25	4° 1	5°38	7°32	n.a.	W 6
T 7	10 45 36	11°55'25	4♏59	15°27	8°43	17° 6	26° 9	3°18	1°55	29°33	17°26	4°D 1	5°35	7°39	n.a.	T 7
F 8	10 49 32	12°52'26	18°14	17°36	8°55	17°48	26°22	3°26	1°55	29°34	17°27	4° 1	5°32	7°46	n.a.	F 8
S 9	10 53 29	13°49'26	1♐ 5	19°45	9° 8	18°30	26°36	3°33	1°55	29°35	17°28	4° 2	5°28	7°52	n.a.	S 9
S 10	10 57 25	14°46'26	13°34	21°53	9°24	19°11	26°49	3°41	1°54	29°36	17°28	4°R 3	5°25	7°59	n.a.	S 10
M11	11 1 22	15°43'27	25°47	23°59	9°41	19°53	27° 3	3°49	1°54	29°37	17°29	4° 2	5°22	8° 6	n.a.	M11
T 12	11 5 19	16°40'27	7♑49	26° 4	10° 0	20°35	27°16	3°57	1°54	29°38	17°30	4° 0	5°19	8°13	n.a.	T 12
W13	11 9 15	17°37'27	19°43	28° 7	10°21	21°16	27°30	4° 5	1°D54	29°38	17°31	3°56	5°16	8°19	n.a.	W13
T 14	11 13 12	18°34'27	1♒35	0♈ 8	10°44	21°58	27°43	4°13	1°54	29°39	17°32	3°50	5°13	8°26	n.a.	T 14
F 15	11 17 8	19°31'26	13°27	2° 8	11° 8	22°39	27°57	4°21	1°54	29°40	17°33	3°43	5° 9	8°33	n.a.	F 15
S 16	11 21 5	20°28'26	25°23	4° 5	11°34	23°20	28°10	4°28	1°54	29°41	17°33	3°35	5° 6	8°40	n.a.	S 16
S 17	11 25 1	21°25'26	7♓24	6° 0	12° 2	24° 2	28°24	4°36	1°54	29°42	17°34	3°27	5° 3	8°46	n.a.	S 17
M18	11 28 58	22°22'25	19°32	7°53	12°31	24°43	28°37	4°44	1°55	29°44	17°35	3°20	5° 0	8°53	n.a.	M18
T 19	11 32 55	23°19'24	1♈49	9°44	13° 2	25°24	28°51	4°52	1°55	29°45	17°36	3°15	4°57	9° 0	n.a.	T 19
W20	11 36 51	24°16'23	14°15	11°33	13°34	26° 5	29° 4	4°59	1°55	29°46	17°36	3°11	4°53	9° 6	n.a.	W20
T 21	11 40 48	25°13'22	26°53	13°19	14° 7	26°46	29°18	5° 7	1°56	29°47	17°37	3°10	4°50	9°13	n.a.	T 21
F 22	11 44 44	26°10'21	9♉42	15° 3	14°41	27°27	29°32	5°15	1°56	29°48	17°38	3°D10	4°47	9°20	n.a.	F 22
S 23	11 48 41	27° 7'20	22°45	16°45	15°17	28° 8	29°45	5°23	1°57	29°49	17°38	3°11	4°44	9°27	n.a.	S 23
S 24	11 52 37	28° 4'19	6♊ 4	18°25	15°54	28°49	29°59	5°30	1°57	29°51	17°39	3°12	4°41	9°33	n.a.	S 24
M25	11 56 34	29° 1'17	19°39	20° 3	16°32	29°30	0♈12	5°38	1°58	29°52	17°39	3°13	4°38	9°40	n.a.	M25
T 26	12 0 31	29°58'16	3♋32	21°38	17°11	0♓11	0°26	5°45	1°58	29°53	17°40	3°R14	4°34	9°47	n.a.	T 26
W27	12 4 27	0♈55'14	17°43	23°11	17°52	0°51	0°40	5°53	1°59	29°54	17°41	3°13	4°31	9°54	n.a.	W27
T 28	12 8 24	1°52'12	2♌ 9	24°42	18°33	1°32	0°53	6° 0	2° 0	29°56	17°41	3°10	4°28	10° 0	n.a.	T 28
F 29	12 12 20	2°49'10	16°48	26°10	19°15	2°13	1° 7	6° 8	2° 1	29°57	17°42	3° 7	4°25	10° 7	n.a.	F 29
S 30	12 16 17	3♈46'08	1♍34	27♈37	19♒58	2♓53	1♈20	6♓15	2♋ 1	29♉58	17♑42	3♏ 3	4♏22	10♒14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s29	14n 4	5s 4	11s18	0s24	15s 9	3n41	18s27	1s 5	2s55	0s53	13s 5	2s23	24n50	0n43	20n33	0s 4	39s37	16s50	13s24	13s52	14s 5		n.a.
S 2	9 7	9 52	4 50	10 20	0 13	15 22	3 28	18 14	1 4	2 50	0 53	13 2	2 23	24 50	0 43	20 33	0 4	39 38	16 50	13 21	13 51	14 3		n.a.
S 3	8 46	5 2	4 15	9 21	0 3	15 34	3 15	18 2	1 4	2 44	0 53	12 59	2 23	24 50	0 43	20 33	0 4	39 38	16 51	13 18	13 50	14 2		n.a.
M 4	8 24	0s 3	3 24	8 21	0n 8	15 46	3 2	17 49	1 4	2 39	0 52	12 56	2 23	24 50	0 43	20 34	0 4	39 38	16 51	13 16	13 49	14 0		n.a.
T 5	8 2	5 1	2 19	7 20	0 18	15 56	2 50	17 36	1 4	2 33	0 52	12 53	2 23	24 50	0 43	20 34	0 4	39 38	16 51	13 14	13 48	13 58		n.a.
W 6	7 39	9 34	1 8	6 20	0 28	16 6	2 38	17 23	1 4	2 27	0 52	12 50	2 23	24 50	0 43	20 34	0 4	39 38	16 52	13 13	13 46	13 57		n.a.
T 7	7 17	13 28	0n 5	5 19	0 38	16 15	2 26	17 9	1 3	2 22	0 52	12 47	2 23	24 50	0 43	20 34	0 4	39 38	16 52	13 13	13 45	13 55		n.a.
F 8	6 55	16 32	1 16	4 18	0 48	16 24	2 14	16 56	1 3	2 16	0 52	12 45	2 23	24 50	0 43	20 34	0 4	39 38	16 52	13 13	13 44	13 53		n.a.
S 9	6 32	18 40	2 20	3 18	0 57	16 31	2 2	16 42	1 3	2 11	0 52	12 42	2 23	24 50	0 43	20 34	0 4	39 39	16 52	13 14	13 43	13 52		n.a.
S 10	6 10	19 50	3 17	2 18	1 6	16 38	1 51	16 29	1 2	2 5	0 52	12 39	2 23	24 50	0 43	20 35	0 4	39 39	16 53	13 14	13 42	13 50		n.a.
M11	5 47	20 1	4 2	1 19	1 15	16 44	1 40	16 15	1 2	1 59	0 51	12 36	2 23	24 50	0 43	20 35	0 4	39 39	16 53	13 14	13 41	13 48		n.a.
T 12	5 24	19 17	4 37	0 21	1 23	16 49	1 29	16 1	1 2	1 54	0 51	12 33	2 23	24 50	0 43	20 35	0 4	39 39	16 53	13 13	13 40	13 46		n.a.
W13	5 1	17 42	4 59	0n36	1 30	16 53	1 18	15 47	1 2	1 48	0 51	12 30	2 23	24 50	0 43	20 35	0 4	39 39	16 54	13 11	13 39	13 45		n.a.
T 14	4 39	15 23	5 8	1 32	1 37	16 57	1 8	15 33	1 1	1 43	0 51	12 27	2 23	24 49	0 43	20 36	0 4	39 39	16 54	13 9	13 38	13 43		n.a.
F 15	4 16	12 25	5 4	2 27	1 44	17 0	0 58	15 19	1 1	1 37	0 51	12 24	2 23	24 49	0 43	20 36	0 4	39 40	16 54	13 7	13 37	13 41		n.a.
S 16	3 53	8 57	4 46	3 20	1 50	17 2	0 48	15 5	1 1	1 31	0 51	12 21	2 23	24 49	0 43	20 36	0 4	39 40	16 55	13 4	13 36	13 40		n.a.
S 17	3 30	5 5	4 16	4 12	1 55	17 3	0 39	14 50	1 1	1 26	0 51	12 18	2 23	24 49	0 43	20 36	0 4	39 40	16 55	13 1	13 34	13 38		n.a.
M18	3 7	0 59	3 34	5 2	2 0	17 4	0 29	14 36	1 0	1 20	0 51	12 15	2 23	24 49	0 43	20 36	0 4	39 40	16 55	12 59	13 33	13 36		n.a.
T 19	2 43	3n12	2 42	5 51	2 4	17 4	0 20	14 21	1 0	1 14	0 51	12 13	2 23	24 49	0 43	20 37	0 4	39 41	16 56	12 57	13 32	13 35		n.a.
W20	2 20	7 19	1 41	6 38	2 7	17 3	0 11	14 7	1 0	1 9	0 50	12 10	2 23	24 49	0 43	20 37	0 4	39 41	16 56	12 56	13 31	13 33		n.a.
T 21	1 57	11 11	0 34	7 23	2 10	17 1	0 3	13 52	0 59	1 3	0 50	12 7	2 23	24 49	0 43	20 37	0 4	39 41	16 56	12 55	13 30	13 31		n.a.
F 22	1 34	14 34	0s36	8 6	2 12	16 59	0s 6	13 37	0 59	0 57	0 50	12 4	2 23	24 49	0 43	20 38	0 4	39 41	16 57	12 55	13 29	13 29		n.a.
S 23	1 11	17 18	1 45	8 48	2 13	16 56	0 14	13 22	0 59	0 52	0 50	12 1	2 24	24 49	0 43	20 38	0 4	39 41	16 57	12 55	13 28	13 28		n.a.
S 24	0 47	19 9	2 50	9 28	2 14	16 52	0 21	13 7	0 58	0 46	0 50	11 58	2 24	24 49	0 43	20 38	0 4	39 42	16 57	12 56	13 27	13 26		n.a.
M25	0 24	19 56	3 47	10 7	2 14	16 47	0 29	12 52	0 58	0 40	0 50	11 56	2 24	24 49	0 43	20 38	0 4	39 42	16 58	12 56	13 26	13 24		n.a.
T 26	0 1	19 33	4 32	10 43	2 13	16 42	0 36	12 37	0 58	0 35	0 50	11 53	2 24	24 49	0 43	20 39	0 4	39 42	16 58	12 56	13 25	13 23		n.a.
W27	0n23	17 56	5 1	11 18	2 12	16 36	0 43	12 22	0 57	0 29	0 50	11 50	2 24	24 49	0 42	20 39	0 4	39 42	16 58	12 56	13 24	13 21		n.a.
T 28	0 46	15 10	5 12	11 51	2 10	16 29	0 50	12 7	0 57	0 24	0 50	11 47	2 24	24 49	0 42	20 39	0 4	39 43	16 59	12 55	13 22	13 19		n.a.
F 29	1 9	11 26	5 4	12 22	2 8	16 22	0 57	11 52	0 57	0 18	0 50	11 44	2 24	24 49	0 42	20 40	0 4	39 43	16 59	12 54	13 21	13 17		n.a.
S 30	1n32	6n57	4s35	12n51	2n 5	16s14	1s 3	11s36	0s56	0s12	0s49	11s42	2s24	24n49	0n42	20n40	0s 4	39s43	16s59	12s53	13s20	13s16		n.a.

Julian Day Number = 138519.5, Delta T = 34h02m37s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'50, Lahiri = -63°28'50 Julian Calendar 1 Apr. 4334 BCE == Greg. Calendar 25 Feb. 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

MAY 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 20 13	4♈43'05	16♍20	29♈ 0	20♒42	3♓34	1♈34	6♓23	2♋ 2	29♉59	17♑43	2°R59	4♏18	10♒20	n.a.	S 1
M 2	12 24 10	5°40'04	0♎58	0♉22	21°27	4°14	1°48	6°30	2° 3	0♊ 1	17°43	2♏56	4°15	10°27	n.a.	M 2
T 3	12 28 7	6°37'02	15°21	1°41	22°13	4°55	2° 1	6°37	2° 4	0° 3	17°44	2°53	4°12	10°34	n.a.	T 3
W 4	12 32 3	7°34'01	29°24	2°57	23° 0	5°35	2°15	6°45	2° 5	0° 4	17°44	2°D53	4° 9	10°41	n.a.	W 4
T 5	12 36 0	8°31'01	13♏ 4	4°11	23°47	6°15	2°28	6°52	2° 6	0° 6	17°44	2°53	4° 6	10°47	n.a.	T 5
F 6	12 39 56	9°28'01	26°19	5°23	24°36	6°55	2°42	6°59	2° 8	0° 7	17°45	2°54	4° 3	10°54	n.a.	F 6
S 7	12 43 53	10°25'02	9♐12	6°31	25°25	7°36	2°55	7° 6	2° 9	0° 9	17°45	2°55	3°59	11° 1	n.a.	S 7
S 8	12 47 49	11°22'04	21°45	7°37	26°14	8°16	3° 9	7°13	2°10	0°11	17°45	2°57	3°56	11° 7	n.a.	S 8
M 9	12 51 46	12°19'07	4♑ 1	8°41	27° 5	8°56	3°22	7°20	2°11	0°12	17°46	2°58	3°53	11°14	n.a.	M 9
T 10	12 55 43	13°16'11	16° 4	9°41	27°56	9°36	3°36	7°27	2°13	0°14	17°46	2°R58	3°50	11°21	n.a.	T 10
W11	12 59 39	14°13'15	28° 0	10°38	28°48	10°16	3°49	7°34	2°14	0°15	17°46	2°57	3°47	11°28	n.a.	W11
T 12	13 3 36	15°10'21	9♒53	11°32	29°40	10°56	4° 3	7°41	2°16	0°17	17°46	2°56	3°44	11°34	n.a.	T 12
F 13	13 7 32	16° 7'27	21°47	12°23	0♓33	11°35	4°16	7°48	2°17	0°19	17°47	2°54	3°40	11°41	n.a.	F 13
S 14	13 11 29	17° 4'35	3♓46	13°11	1°26	12°15	4°30	7°55	2°19	0°21	17°47	2°52	3°37	11°48	n.a.	S 14
S 15	13 15 26	18° 1'43	15°53	13°55	2°20	12°55	4°43	8° 2	2°20	0°22	17°47	2°49	3°34	11°55	n.a.	S 15
M16	13 19 22	18°58'52	28°10	14°35	3°15	13°35	4°56	8° 9	2°22	0°24	17°47	2°47	3°31	12° 1	n.a.	M16
T 17	13 23 19	19°56'02	10♈40	15°12	4°10	14°14	5°10	8°15	2°24	0°26	17°47	2°46	3°28	12° 8	n.a.	T 17
W18	13 27 15	20°53'13	23°23	15°44	5° 6	14°54	5°23	8°22	2°25	0°28	17°47	2°45	3°24	12°15	n.a.	W18
T 19	13 31 12	21°50'26	6♉20	16°13	6° 2	15°33	5°36	8°28	2°27	0°29	17°48	2°D45	3°21	12°21	n.a.	T 19
F 20	13 35 8	22°47'39	19°32	16°37	6°58	16°13	5°50	8°35	2°29	0°31	17°48	2°45	3°18	12°28	n.a.	F 20
S 21	13 39 5	23°44'53	2♊56	16°56	7°55	16°52	6° 3	8°41	2°31	0°33	17°48	2°46	3°15	12°35	n.a.	S 21
S 22	13 43 2	24°42'07	16°34	17°11	8°53	17°31	6°16	8°48	2°33	0°35	17°48	2°47	3°12	12°42	n.a.	S 22
M23	13 46 58	25°39'23	0♋23	17°22	9°51	18°11	6°29	8°54	2°35	0°37	17°R48	2°48	3° 9	12°48	n.a.	M23
T 24	13 50 55	26°36'39	14°23	17°27	10°49	18°50	6°42	9° 1	2°37	0°39	17°48	2°48	3° 5	12°55	n.a.	T 24
W25	13 54 51	27°33'57	28°32	17°R27	11°48	19°29	6°56	9° 7	2°39	0°41	17°48	2°R48	3° 2	13° 2	n.a.	W25
T 26	13 58 48	28°31'15	12♌48	17°22	12°47	20° 8	7° 9	9°13	2°41	0°43	17°48	2°48	2°59	13° 8	n.a.	T 26
F 27	14 2 44	29°28'34	27° 8	17°12	13°46	20°47	7°22	9°19	2°43	0°45	17°47	2°48	2°56	13°15	n.a.	F 27
S 28	14 6 41	0♉25'53	11♍30	16°57	14°46	21°26	7°35	9°25	2°45	0°47	17°47	2°47	2°53	13°22	n.a.	S 28
S 29	14 10 38	1°23'14	25°48	16°37	15°46	22° 5	7°48	9°31	2°47	0°49	17°47	2°47	2°49	13°29	n.a.	S 29
M30	14 14 34	2°20'36	9♎59	16°12	16°46	22°44	8° 1	9°37	2°50	0°51	17°47	2°47	2°46	13°35	n.a.	M30
T 31	14 18 31	3♉17'59	23♎59	15♉42	17♓47	23♓23	8♈14	9♓43	2♋52	0♊53	17♑47	2°D47	2♏43	13♒42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	1n56	2n 4	3s48	13n19	2n 2	16s 6	1s 9	11s21	0s56	0s 7	0s49	11s39	2s24	24n49	0n42	20n40	0s 4	39s44	17s 0	12s51	13s19	13s14					n.a.
M 2	2 19	2s55	2 46	13 45	1 57	15 56	1 15	11 5	0 55	0 1	0 49	11 36	2 24	24 49	0 42	20 41	0 4	39 44	17 0	12 50	13 18	13 12					n.a.
T 3	2 42	7 40	1 35	14 9	1 53	15 46	1 21	10 50	0 55	0n 5	0 49	11 34	2 24	24 49	0 42	20 41	0 4	39 44	17 0	12 49	13 17	13 10					n.a.
W 4	3 5	11 52	0 19	14 31	1 47	15 36	1 26	10 34	0 55	0 10	0 49	11 31	2 25	24 49	0 42	20 41	0 4	39 44	17 1	12 49	13 16	13 9					n.a.
T 5	3 28	15 19	0n56	14 52	1 41	15 25	1 32	10 19	0 54	0 16	0 49	11 28	2 25	24 49	0 42	20 42	0 4	39 45	17 1	12 49	13 15	13 7					n.a.
F 6	3 51	17 51	2 5	15 10	1 35	15 13	1 37	10 3	0 54	0 21	0 49	11 26	2 25	24 49	0 42	20 42	0 3	39 45	17 2	12 50	13 14	13 5					n.a.
S 7	4 14	19 23	3 7	15 27	1 28	15 0	1 42	9 47	0 54	0 27	0 49	11 23	2 25	24 49	0 42	20 42	0 3	39 45	17 2	12 50	13 12	13 3					n.a.
S 8	4 37	19 54	3 58	15 42	1 20	14 47	1 46	9 32	0 53	0 33	0 49	11 20	2 25	24 48	0 42	20 43	0 3	39 46	17 2	12 51	13 11	13 2					n.a.
M 9	5 0	19 28	4 36	15 56	1 12	14 34	1 51	9 16	0 53	0 38	0 49	11 18	2 25	24 48	0 42	20 43	0 3	39 46	17 3	12 51	13 10	13 0					n.a.
T 10	5 23	18 8	5 2	16 7	1 3	14 19	1 55	9 0	0 52	0 44	0 49	11 15	2 25	24 48	0 42	20 43	0 3	39 46	17 3	12 51	13 9	12 58					n.a.
W11	5 46	16 1	5 14	16 17	0 54	14 5	1 59	8 44	0 52	0 49	0 49	11 13	2 25	24 48	0 42	20 44	0 3	39 47	17 3	12 51	13 8	12 56					n.a.
T 12	6 8	13 15	5 13	16 25	0 44	13 49	2 3	8 28	0 52	0 55	0 48	11 10	2 26	24 48	0 42	20 44	0 3	39 47	17 4	12 50	13 7	12 55					n.a.
F 13	6 31	9 57	4 59	16 32	0 34	13 34	2 7	8 12	0 51	1 0	0 48	11 8	2 26	24 48	0 42	20 45	0 3	39 47	17 4	12 50	13 6	12 53					n.a.
S 14	6 54	6 13	4 31	16 36	0 23	13 17	2 10	7 56	0 51	1 6	0 48	11 5	2 26	24 48	0 42	20 45	0 3	39 48	17 5	12 49	13 5	12 51					n.a.
S 15	7 16	2 11	3 51	16 39	0 12	13 0	2 14	7 40	0 50	1 11	0 48	11 3	2 26	24 48	0 42	20 45	0 3	39 48	17 5	12 48	13 4	12 49					n.a.
M16	7 38	1n59	3 0	16 40	0s 0	12 43	2 17	7 24	0 50	1 17	0 48	11 0	2 26	24 48	0 42	20 46	0 3	39 48	17 5	12 47	13 3	12 48					n.a.
T 17	8 1	6 9	1 59	16 40	0 12	12 25	2 20	7 8	0 49	1 23	0 48	10 58	2 26	24 48	0 42	20 46	0 3	39 49	17 6	12 47	13 1	12 46					n.a.
W18	8 23	10 8	0 52	16 37	0 25	12 7	2 22	6 52	0 49	1 28	0 48	10 55	2 27	24 48	0 42	20 47	0 3	39 49	17 6	12 46	13 0	12 44					n.a.
T 19	8 45	13 42	0s20	16 33	0 38	11 48	2 25	6 36	0 49	1 33	0 48	10 53	2 27	24 48	0 42	20 47	0 3	39 49	17 6	12 46	12 59	12 42					n.a.
F 20	9 7	16 39	1 32	16 28	0 51	11 28	2 28	6 20	0 48	1 39	0 48	10 50	2 27	24 48	0 42	20 47	0 3	39 50	17 7	12 47	12 58	12 41					n.a.
S 21	9 28	18 44	2 40	16 20	1 5	11 9	2 30	6 3	0 48	1 44	0 48	10 48	2 27	24 48	0 42	20 48	0 3	39 50	17 7	12 47	12 57	12 39					n.a.
S 22	9 50	19 47	3 40	16 11	1 19	10 48	2 32	5 47	0 47	1 50	0 48	10 46	2 27	24 48	0 42	20 48	0 3	39 50	17 8	12 47	12 56	12 37					n.a.
M23	10 11	19 40	4 28	16 1	1 33	10 28	2 34	5 31	0 47	1 55	0 48	10 43	2 27	24 48	0 42	20 49	0 3	39 51	17 8	12 47	12 55	12 35					n.a.
T 24	10 33	18 20	5 1	15 49	1 47	10 7	2 36	5 15	0 46	2 1	0 48	10 41	2 28	24 47	0 42	20 49	0 3	39 51	17 8	12 47	12 54	12 34					n.a.
W25	10 54	15 53	5 16	15 35	2 2	9 45	2 37	4 59	0 46	2 6	0 48	10 39	2 28	24 47	0 42	20 49	0 3	39 52	17 9	12 48	12 52	12 32					n.a.
T 26	11 15	12 28	5 12	15 20	2 16	9 23	2 39	4 42	0 45	2 11	0 48	10 37	2 28	24 47	0 42	20 50	0 3	39 52	17 9	12 47	12 51	12 30					n.a.
F 27	11 36	8 18	4 49	15 4	2 30	9 1	2 40	4 26	0 45	2 17	0 47	10 35	2 28	24 47	0 42	20 50	0 3	39 52	17 9	12 47	12 50	12 28					n.a.
S 28	11 57	3 39	4 8	14 46	2 44	8 38	2 42	4 10	0 44	2 22	0 47	10 32	2 28	24 47	0 42	20 51	0 3	39 53	17 10	12 47	12 49	12 27					n.a.
S 29	12 17	1s12	3 11	14 28	2 57	8 15	2 43	3 54	0 44	2 27	0 47	10 30	2 28	24 47	0 42	20 51	0 3	39 53	17 10	12 47	12 48	12 25					n.a.
M30	12 38	5 56	2 3	14 8	3 10	7 52	2 44	3 37	0 43	2 33	0 47	10 28	2 29	24 47	0 42	20 52	0 3	39 53	17 10	12 47	12 47	12 23					n.a.
T 31	12n58	10s19	0s49	13n48	3s22	7s28	2s44	3s21	0s43	2n38	0s47	10s26	2s29	24n47	0n41	20n52	0s 3	39s54	17s11	12s47	12s46	12s21					n.a.

Julian Day Number = 138549.5, Delta T = 34h02m34s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'46, Lahiri = -63°28'46 Julian Calendar 1 May 4334 BCE == Greg. Calendar 27 March 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

JUNE 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 22 27	4♉15'24	7♏44	15°R 8	18♓48	24♓ 2	8♈26	9♓49	2♋54	0♊55	17°R47	2°R47	2♏40	13♒49	n.a.	W 1
T 2	14 26 24	5°12'49	21°11	14♉30	19°50	24°40	8°39	9°54	2°57	0°57	17♑46	2♏47	2°37	13°56	n.a.	T 2
F 3	14 30 20	6°10'17	4♐19	13°49	20°52	25°19	8°52	10° 0	2°59	0°59	17°46	2°47	2°34	14° 2	n.a.	F 3
S 4	14 34 17	7° 7'46	17° 9	13° 4	21°54	25°57	9° 5	10° 5	3° 2	1° 1	17°46	2°46	2°30	14° 9	n.a.	S 4
S 5	14 38 14	8° 5'16	29°41	12°18	22°56	26°36	9°17	10°11	3° 4	1° 3	17°46	2°46	2°27	14°16	n.a.	S 5
M 6	14 42 10	9° 2'49	11♑58	11°30	23°59	27°15	9°30	10°16	3° 7	1° 5	17°45	2°45	2°24	14°22	n.a.	M 6
T 7	14 46 7	10° 0'23	24° 2	10°42	25° 2	27°53	9°43	10°22	3°10	1° 7	17°45	2°45	2°21	14°29	n.a.	T 7
W 8	14 50 3	10°57'58	5♒59	9°54	26° 5	28°31	9°55	10°27	3°12	1° 9	17°45	2°D44	2°18	14°36	n.a.	W 8
T 9	14 54 0	11°55'36	17°52	9° 8	27° 9	29°10	10° 8	10°32	3°15	1°11	17°44	2°44	2°15	14°43	n.a.	T 9
F 10	14 57 56	12°53'15	29°47	8°24	28°12	29°48	10°20	10°37	3°18	1°13	17°44	2°45	2°11	14°49	n.a.	F 10
S 11	15 1 53	13°50'56	11♓47	7°43	29°16	0♈26	10°33	10°42	3°20	1°16	17°44	2°45	2° 8	14°56	n.a.	S 11
S 12	15 5 50	14°48'40	23°57	7° 6	0♈21	1° 4	10°45	10°47	3°23	1°18	17°43	2°47	2° 5	15° 3	n.a.	S 12
M13	15 9 46	15°46'25	6♈21	6°34	1°25	1°42	10°57	10°52	3°26	1°20	17°43	2°48	2° 2	15° 9	n.a.	M13
T 14	15 13 43	16°44'11	19° 1	6° 7	2°30	2°20	11° 9	10°57	3°29	1°22	17°42	2°49	1°59	15°16	n.a.	T 14
W15	15 17 39	17°42'00	1♉59	5°46	3°35	2°58	11°22	11° 2	3°32	1°24	17°42	2°R49	1°55	15°23	n.a.	W15
T 16	15 21 36	18°39'51	15°17	5°33	4°40	3°36	11°34	11° 6	3°35	1°26	17°41	2°49	1°52	15°30	n.a.	T 16
F 17	15 25 32	19°37'43	28°52	5°D26	5°46	4°14	11°46	11°11	3°38	1°29	17°41	2°47	1°49	15°36	n.a.	F 17
S 18	15 29 29	20°35'37	12♊44	5°26	6°51	4°52	11°58	11°15	3°41	1°31	17°40	2°46	1°46	15°43	n.a.	S 18
S 19	15 33 25	21°33'33	26°48	5°34	7°57	5°29	12°10	11°20	3°44	1°33	17°40	2°43	1°43	15°50	n.a.	S 19
M20	15 37 22	22°31'31	11♋ 1	5°50	9° 3	6° 7	12°21	11°24	3°47	1°35	17°39	2°41	1°40	15°57	n.a.	M20
T 21	15 41 19	23°29'30	25°18	6°14	10° 9	6°45	12°33	11°28	3°50	1°37	17°38	2°38	1°36	16° 3	n.a.	T 21
W22	15 45 15	24°27'31	9♌36	6°45	11°16	7°22	12°45	11°32	3°53	1°40	17°38	2°37	1°33	16°10	n.a.	W22
T 23	15 49 12	25°25'33	23°51	7°24	12°22	8° 0	12°57	11°36	3°56	1°42	17°37	2°D36	1°30	16°17	n.a.	T 23
F 24	15 53 8	26°23'37	8♍ 1	8°11	13°29	8°37	13° 8	11°40	3°59	1°44	17°36	2°36	1°27	16°23	n.a.	F 24
S 25	15 57 5	27°21'43	22° 3	9° 4	14°36	9°14	13°20	11°44	4° 3	1°46	17°36	2°38	1°24	16°30	n.a.	S 25
S 26	16 1 1	28°19'50	5♎57	10° 5	15°43	9°51	13°31	11°48	4° 6	1°49	17°35	2°39	1°20	16°37	n.a.	S 26
M27	16 4 58	29°17'59	19°41	11°13	16°51	10°29	13°42	11°51	4° 9	1°51	17°34	2°40	1°17	16°44	n.a.	M27
T 28	16 8 54	0♊16'10	3♏14	12°26	17°58	11° 6	13°54	11°55	4°12	1°53	17°34	2°R41	1°14	16°50	n.a.	T 28
W29	16 12 51	1°14'23	16°35	13°46	19° 6	11°43	14° 5	11°58	4°16	1°55	17°33	2°40	1°11	16°57	n.a.	W29
T 30	16 16 48	2♊12'37	29♏43	15♉11	20♈14	12♈20	14♈16	12♓ 2	4♋19	1♊57	17♑32	2♏38	1♏ 8	17♒ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n18	14s 3	0n27	13n27	3s33	7s 4	2s45	3s 5	0s42	2n43	0s47	10s24	2s29	24n47	0n41	20n53	0s 3	39s54	17s11	12s47	12s45	12s20		n.a.
T 2	13 38	16 57	1 40	13 6	3 44	6 40	2 45	2 49	0 42	2 48	0 47	10 22	2 29	24 47	0 41	20 53	0 3	39 55	17 12	12 47	12 44	12 18		n.a.
F 3	13 57	18 54	2 46	12 45	3 53	6 15	2 46	2 33	0 41	2 54	0 47	10 20	2 29	24 47	0 41	20 53	0 3	39 55	17 12	12 47	12 42	12 16		n.a.
S 4	14 17	19 48	3 42	12 24	4 0	5 50	2 46	2 16	0 41	2 59	0 47	10 18	2 30	24 47	0 41	20 54	0 3	39 55	17 12	12 47	12 41	12 14		n.a.
S 5	14 36	19 42	4 26	12 3	4 7	5 25	2 46	2 0	0 40	3 4	0 47	10 16	2 30	24 47	0 41	20 54	0 3	39 56	17 13	12 47	12 40	12 12		n.a.
M 6	14 55	18 39	4 56	11 44	4 12	4 59	2 46	1 44	0 40	3 9	0 47	10 14	2 30	24 46	0 41	20 55	0 3	39 56	17 13	12 46	12 39	12 11		n.a.
T 7	15 14	16 47	5 13	11 26	4 15	4 33	2 46	1 28	0 39	3 14	0 47	10 12	2 30	24 46	0 41	20 55	0 3	39 57	17 13	12 46	12 38	12 9		n.a.
W 8	15 32	14 12	5 16	11 10	4 16	4 7	2 46	1 12	0 39	3 19	0 47	10 10	2 31	24 46	0 41	20 56	0 3	39 57	17 14	12 46	12 37	12 7		n.a.
T 9	15 51	11 4	5 6	10 55	4 16	3 41	2 45	0 56	0 38	3 24	0 47	10 8	2 31	24 46	0 41	20 56	0 3	39 57	17 14	12 46	12 36	12 5		n.a.
F 10	16 9	7 29	4 42	10 43	4 13	3 15	2 45	0 39	0 38	3 29	0 47	10 7	2 31	24 46	0 41	20 57	0 3	39 58	17 14	12 46	12 35	12 3		n.a.
S 11	16 27	3 34	4 6	10 33	4 10	2 48	2 44	0 23	0 37	3 34	0 47	10 5	2 31	24 46	0 41	20 57	0 3	39 58	17 15	12 47	12 33	12 2		n.a.
S 12	16 44	0n34	3 19	10 26	4 4	2 21	2 44	0 7	0 37	3 39	0 47	10 3	2 31	24 46	0 41	20 58	0 3	39 59	17 15	12 47	12 32	12 0		n.a.
M13	17 2	4 44	2 21	10 22	3 57	1 54	2 43	0n 9	0 36	3 44	0 47	10 1	2 32	24 46	0 41	20 58	0 3	39 59	17 15	12 47	12 31	11 58		n.a.
T 14	17 19	8 49	1 16	10 22	3 48	1 27	2 42	0 25	0 36	3 49	0 47	10 0	2 32	24 46	0 41	20 58	0 3	39 59	17 16	12 48	12 30	11 56		n.a.
W15	17 36	12 35	0 5	10 24	3 38	0 59	2 41	0 41	0 35	3 54	0 47	9 58	2 32	24 46	0 41	20 59	0 3	40 0	17 16	12 48	12 29	11 55		n.a.
T 16	17 52	15 48	1s 8	10 30	3 27	0 32	2 40	0 57	0 34	3 59	0 47	9 57	2 32	24 46	0 41	20 59	0 3	40 0	17 16	12 48	12 28	11 53		n.a.
F 17	18 8	18 13	2 19	10 40	3 14	0 4	2 39	1 13	0 34	4 4	0 47	9 55	2 33	24 45	0 41	21 0	0 3	40 1	17 17	12 47	12 27	11 51		n.a.
S 18	18 24	19 37	3 23	10 52	3 1	0n24	2 37	1 29	0 33	4 9	0 47	9 53	2 33	24 45	0 41	21 0	0 3	40 1	17 17	12 47	12 25	11 49		n.a.
S 19	18 40	19 50	4 15	11 8	2 47	0 52	2 36	1 45	0 33	4 14	0 47	9 52	2 33	24 45	0 41	21 1	0 3	40 1	17 17	12 46	12 24	11 47		n.a.
M20	18 55	18 47	4 53	11 27	2 33	1 20	2 34	2 0	0 32	4 18	0 47	9 50	2 33	24 45	0 41	21 1	0 3	40 2	17 18	12 45	12 23	11 46		n.a.
T 21	19 11	16 34	5 12	11 49	2 18	1 48	2 33	2 16	0 32	4 23	0 46	9 49	2 34	24 45	0 41	21 2	0 3	40 2	17 18	12 44	12 22	11 44		n.a.
W22	19 25	13 21	5 12	12 14	2 2	2 16	2 31	2 32	0 31	4 28	0 46	9 48	2 34	24 45	0 41	21 2	0 3	40 3	17 18	12 44	12 21	11 42		n.a.
T 23	19 40	9 21	4 54	12 42	1 47	2 45	2 29	2 48	0 30	4 33	0 46	9 46	2 34	24 45	0 41	21 3	0 3	40 3	17 19	12 43	12 20	11 40		n.a.
F 24	19 54	4 51	4 17	13 12	1 31	3 13	2 27	3 3	0 30	4 37	0 46	9 45	2 34	24 45	0 41	21 3	0 3	40 3	17 19	12 43	12 19	11 38		n.a.
S 25	20 8	0 7	3 25	13 44	1 16	3 41	2 25	3 19	0 29	4 42	0 46	9 44	2 35	24 45	0 41	21 4	0 3	40 4	17 19	12 44	12 18	11 37		n.a.
S 26	20 21	4s35	2 22	14 18	1 1	4 10	2 23	3 35	0 29	4 46	0 46	9 43	2 35	24 44	0 41	21 4	0 3	40 4	17 19	12 44	12 16	11 35		n.a.
M27	20 34	9 0	1 11	14 54	0 46	4 38	2 21	3 50	0 28	4 51	0 46	9 41	2 35	24 44	0 41	21 5	0 3	40 5	17 20	12 45	12 15	11 33		n.a.
T 28	20 47	12 54	0n 3	15 31	0 31	5 7	2 19	4 6	0 27	4 55	0 46	9 40	2 35	24 44	0 41	21 5	0 3	40 5	17 20	12 45	12 14	11 31		n.a.
W29	21 0	16 4	1 16	16 9	0 17	5 35	2 17	4 21	0 27	5 0	0 46	9 39	2 36	24 44	0 41	21 6	0 3	40 5	17 20	12 45	12 13	11 29		n.a.
T 30	21n12	18s21	2n23	16n48	0s 3	6n 3	2s14	4n37	0s26	5n 4	0s46	9s38	2s36	24n44	0n41	21n 6	0s 3	40s 6	17s21	12s44	12s12	11s27		n.a.

Julian Day Number = 138580.5, Delta T = 34h02m30s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'42, Lahiri = -63°28'42 Julian Calendar 1 June 4334 BCE == Greg. Calendar 27 Apr. 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

JULY 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 20 44	3♊10'54	12♐37	16♉41	21♈22	12♈57	14♈27	12♓ 5	4♋22	2♊ 0	17°R31	2°R34	1♏ 5	17♒10	n.a.	F 1
S 2	16 24 41	4° 9'13	25°17	18°15	22°30	13°34	14°38	12° 8	4°26	2° 2	17♑31	2♏29	1° 1	17°17	n.a.	S 2
S 3	16 28 37	5° 7'34	7♑43	19°54	23°38	14°10	14°49	12°11	4°29	2° 4	17°30	2°24	0°58	17°24	n.a.	S 3
M 4	16 32 34	6° 5'58	19°56	21°36	24°47	14°47	14°59	12°14	4°33	2° 6	17°29	2°18	0°55	17°31	n.a.	M 4
T 5	16 36 30	7° 4'23	1♒59	23°21	25°56	15°24	15°10	12°17	4°36	2° 9	17°28	2°13	0°52	17°37	n.a.	T 5
W 6	16 40 27	8° 2'51	13°55	25° 8	27° 5	16° 0	15°21	12°20	4°40	2°11	17°27	2° 9	0°49	17°44	n.a.	W 6
T 7	16 44 23	9° 1'22	25°47	26°58	28°14	16°37	15°31	12°23	4°43	2°13	17°26	2° 6	0°46	17°51	n.a.	T 7
F 8	16 48 20	9°59'54	7♓40	28°49	29°23	17°13	15°41	12°25	4°47	2°15	17°25	2°D 5	0°42	17°57	n.a.	F 8
S 9	16 52 16	10°58'30	19°39	0♊41	0♉32	17°50	15°52	12°28	4°50	2°18	17°25	2° 6	0°39	18° 4	n.a.	S 9
S 10	16 56 13	11°57'07	1♈48	2°34	1°41	18°26	16° 2	12°30	4°54	2°20	17°24	2° 7	0°36	18°11	n.a.	S 10
M11	17 0 10	12°55'47	14°12	4°28	2°51	19° 2	16°12	12°32	4°57	2°22	17°23	2° 9	0°33	18°18	n.a.	M11
T 12	17 4 6	13°54'30	26°56	6°22	4° 1	19°38	16°22	12°34	5° 1	2°24	17°22	2°R10	0°30	18°24	n.a.	T 12
W13	17 8 3	14°53'15	10♉ 3	8°16	5°11	20°15	16°32	12°36	5° 5	2°26	17°21	2° 9	0°26	18°31	n.a.	W13
T 14	17 11 59	15°52'02	23°35	10°10	6°21	20°51	16°42	12°38	5° 8	2°29	17°20	2° 7	0°23	18°38	n.a.	T 14
F 15	17 15 56	16°50'52	7♊30	12° 4	7°31	21°27	16°51	12°40	5°12	2°31	17°19	2° 3	0°20	18°45	n.a.	F 15
S 16	17 19 52	17°49'44	21°46	13°57	8°41	22° 2	17° 1	12°42	5°15	2°33	17°18	1°58	0°17	18°51	n.a.	S 16
S 17	17 23 49	18°48'39	6♋18	15°50	9°51	22°38	17°10	12°43	5°19	2°35	17°17	1°51	0°14	18°58	n.a.	S 17
M18	17 27 45	19°47'36	21° 0	17°42	11° 2	23°14	17°20	12°45	5°23	2°37	17°16	1°43	0°11	19° 5	n.a.	M18
T 19	17 31 42	20°46'34	5♌42	19°33	12°13	23°50	17°29	12°46	5°27	2°39	17°15	1°36	0° 7	19°11	n.a.	T 19
W20	17 35 38	21°45'35	20°18	21°23	13°23	24°25	17°38	12°47	5°30	2°42	17°14	1°31	0° 4	19°18	n.a.	W20
T 21	17 39 35	22°44'38	4♍44	23°13	14°34	25° 1	17°47	12°48	5°34	2°44	17°13	1°27	0° 1	19°25	n.a.	T 21
F 22	17 43 31	23°43'42	18°55	25° 2	15°45	25°36	17°56	12°49	5°38	2°46	17°12	1°D26	29♎58	19°32	n.a.	F 22
S 23	17 47 28	24°42'49	2♎49	26°49	16°56	26°11	18° 4	12°50	5°42	2°48	17°11	1°26	29°55	19°38	n.a.	S 23
S 24	17 51 25	25°41'57	16°28	28°36	18° 7	26°47	18°13	12°51	5°45	2°50	17° 9	1°27	29°52	19°45	n.a.	S 24
M25	17 55 21	26°41'08	29°52	0♋22	19°19	27°22	18°22	12°52	5°49	2°52	17° 8	1°R27	29°48	19°52	n.a.	M25
T 26	17 59 18	27°40'21	13♏ 3	2° 7	20°30	27°57	18°30	12°52	5°53	2°54	17° 7	1°27	29°45	19°58	n.a.	T 26
W27	18 3 14	28°39'35	26° 1	3°52	21°42	28°32	18°38	12°53	5°57	2°56	17° 6	1°24	29°42	20° 5	n.a.	W27
T 28	18 7 11	29°38'52	8♐48	5°35	22°53	29° 7	18°46	12°53	6° 0	2°58	17° 5	1°19	29°39	20°12	n.a.	T 28
F 29	18 11 7	0♋38'12	21°24	7°17	24° 5	29°41	18°54	12°53	6° 4	3° 0	17° 4	1°11	29°36	20°19	n.a.	F 29
S 30	18 15 4	1°37'33	3♑50	8°59	25°17	0♉16	19° 2	12°53	6° 8	3° 2	17° 3	1° 0	29°32	20°25	n.a.	S 30
S 31	18 19 0	2♋36'57	16♑ 6	10♋39	26♉29	0♉51	19♈10	12°R53	6♋12	3♊ 4	17♑ 2	0♏49	29♎29	20♒32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n23	19s38	3n21	17n27	0n10	6n32	2s12	4n52	0s25	5n 9	0s46	9s37	2s36	24n44	0n41	21n 7	0s 3	40s 6	17s21	12s43	12s11	11s26		n.a.
S 2	21 35	19 54	4 9	18 6	0 22	7 0	2 10	5 7	0 25	5 13	0 46	9 36	2 36	24 44	0 41	21 7	0 3	40 6	17 21	12 41	12 10	11 24		n.a.
S 3	21 46	19 11	4 43	18 45	0 33	7 28	2 7	5 22	0 24	5 17	0 46	9 35	2 37	24 44	0 41	21 7	0 3	40 7	17 21	12 39	12 8	11 22		n.a.
M 4	21 56	17 35	5 4	19 23	0 44	7 57	2 4	5 38	0 24	5 22	0 46	9 34	2 37	24 43	0 41	21 8	0 3	40 7	17 22	12 37	12 7	11 20		n.a.
T 5	22 7	15 14	5 11	20 0	0 54	8 25	2 2	5 53	0 23	5 26	0 46	9 33	2 37	24 43	0 41	21 8	0 3	40 8	17 22	12 35	12 6	11 18		n.a.
W 6	22 16	12 16	5 5	20 36	1 3	8 53	1 59	6 8	0 22	5 30	0 46	9 32	2 38	24 43	0 41	21 9	0 3	40 8	17 22	12 34	12 5	11 17		n.a.
T 7	22 26	8 49	4 45	21 11	1 11	9 20	1 56	6 23	0 22	5 34	0 46	9 32	2 38	24 43	0 41	21 9	0 3	40 8	17 22	12 33	12 4	11 15		n.a.
F 8	22 35	5 2	4 14	21 44	1 18	9 48	1 54	6 38	0 21	5 38	0 46	9 31	2 38	24 43	0 41	21 10	0 3	40 9	17 23	12 32	12 3	11 13		n.a.
S 9	22 44	1 0	3 30	22 15	1 25	10 16	1 51	6 53	0 20	5 42	0 46	9 30	2 38	24 43	0 41	21 10	0 3	40 9	17 23	12 33	12 2	11 11		n.a.
S 10	22 52	3n 8	2 37	22 45	1 30	10 43	1 48	7 8	0 20	5 46	0 46	9 29	2 39	24 43	0 41	21 11	0 3	40 9	17 23	12 33	12 0	11 9		n.a.
M11	23 0	7 13	1 36	23 12	1 35	11 10	1 45	7 22	0 19	5 50	0 46	9 29	2 39	24 42	0 41	21 11	0 3	40 10	17 23	12 34	11 59	11 7		n.a.
T 12	23 7	11 7	0 28	23 37	1 39	11 37	1 42	7 37	0 18	5 54	0 46	9 28	2 39	24 42	0 41	21 12	0 3	40 10	17 24	12 34	11 58	11 6		n.a.
W13	23 14	14 35	0s43	24 0	1 43	12 4	1 39	7 52	0 17	5 58	0 46	9 28	2 40	24 42	0 41	21 12	0 2	40 11	17 24	12 34	11 57	11 4		n.a.
T 14	23 21	17 22	1 53	24 21	1 45	12 31	1 36	8 6	0 17	6 2	0 46	9 27	2 40	24 42	0 41	21 13	0 2	40 11	17 24	12 33	11 56	11 2		n.a.
F 15	23 27	19 14	2 59	24 39	1 47	12 57	1 33	8 21	0 16	6 6	0 46	9 27	2 40	24 42	0 41	21 13	0 2	40 11	17 24	12 32	11 55	11 0		n.a.
S 16	23 33	19 57	3 56	24 56	1 49	13 23	1 30	8 35	0 15	6 10	0 46	9 26	2 40	24 42	0 41	21 14	0 2	40 12	17 24	12 30	11 54	10 58		n.a.
S 17	23 38	19 21	4 38	25 10	1 49	13 49	1 26	8 50	0 15	6 13	0 46	9 26	2 41	24 42	0 41	21 14	0 2	40 12	17 25	12 27	11 52	10 56		n.a.
M18	23 43	17 28	5 2	25 21	1 50	14 15	1 23	9 4	0 14	6 17	0 46	9 26	2 41	24 41	0 41	21 14	0 2	40 12	17 25	12 24	11 51	10 55		n.a.
T 19	23 47	14 26	5 7	25 31	1 49	14 40	1 20	9 18	0 13	6 21	0 46	9 25	2 41	24 41	0 41	21 15	0 2	40 13	17 25	12 22	11 50	10 53		n.a.
W20	23 51	10 32	4 51	25 38	1 48	15 5	1 17	9 32	0 12	6 24	0 46	9 25	2 42	24 41	0 41	21 15	0 2	40 13	17 25	12 20	11 49	10 51		n.a.
T 21	23 55	6 4	4 17	25 44	1 47	15 30	1 13	9 46	0 12	6 28	0 46	9 25	2 42	24 41	0 41	21 16	0 2	40 13	17 25	12 19	11 48	10 49		n.a.
F 22	23 58	1 20	3 28	25 47	1 45	15 54	1 10	10 0	0 11	6 31	0 46	9 25	2 42	24 41	0 41	21 16	0 2	40 14	17 25	12 18	11 47	10 47		n.a.
S 23	24 1	3s24	2 28	25 48	1 43	16 19	1 7	10 14	0 10	6 35	0 46	9 25	2 42	24 41	0 41	21 17	0 2	40 14	17 26	12 18	11 46	10 45		n.a.
S 24	24 3	7 52	1 20	25 47	1 40	16 42	1 3	10 28	0 9	6 38	0 46	9 25	2 43	24 40	0 41	21 17	0 2	40 14	17 26	12 19	11 44	10 44		n.a.
M25	24 5	11 53	0 8	25 45	1 37	17 5	1 0	10 42	0 9	6 41	0 46	9 25	2 43	24 40	0 41	21 17	0 2	40 14	17 26	12 19	11 43	10 42		n.a.
T 26	24 6	15 13	1n 2	25 40	1 34	17 28	0 57	10 55	0 8	6 45	0 46	9 25	2 43	24 40	0 41	21 18	0 2	40 15	17 26	12 19	11 42	10 40		n.a.
W27	24 7	17 45	2 8	25 34	1 30	17 51	0 53	11 9	0 7	6 48	0 46	9 25	2 44	24 40	0 41	21 18	0 2	40 15	17 26	12 18	11 41	10 38		n.a.
T 28	24 7	19 20	3 6	25 26	1 26	18 13	0 50	11 22	0 6	6 51	0 46	9 25	2 44	24 40	0 41	21 19	0 2	40 15	17 26	12 16	11 40	10 36		n.a.
F 29	24 7	19 57	3 54	25 17	1 22	18 35	0 47	11 36	0 6	6 54	0 46	9 25	2 44	24 40	0 41	21 19	0 2	40 16	17 26	12 13	11 39	10 34		n.a.
S 30	24 7	19 34	4 30	25 6	1 17	18 56	0 43	11 49	0 5	6 57	0 46	9 25	2 44	24 39	0 41	21 20	0 2	40 16	17 26	12 9	11 38	10 33		n.a.
S 31	24n 6	18s16	4n53	24n53	1n12	19n16	0s40	12n 2	0s 4	7n 0	0s46	9s26	2s45	24n39	0n41	21n20	0s 2	40s16	17s27	12s 5	11s36	10s31		n.a.

Julian Day Number = 138610.5, Delta T = 34h02m27s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'38, Lahiri = -63°28'38 Julian Calendar 1 July 4334 BCE == Greg. Calendar 27 May 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

AUGUST 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 22 57	3♋36'23	28♑13	12♋19	27♉41	1♉25	19♈17	12°R53	6♋16	3♊ 6	17°R 1	0°R37	29♎26	20♒39	n.a.	M 1
T 2	18 26 53	4°35'51	10♒13	13°58	28°53	2° 0	19°25	12♓53	6°19	3° 8	16♑59	0♏26	29°23	20°45	n.a.	T 2
W 3	18 30 50	5°35'22	22° 6	15°37	0♊ 5	2°34	19°32	12°53	6°23	3°10	16°58	0°16	29°20	20°52	n.a.	W 3
T 4	18 34 46	6°34'55	3♓56	17°14	1°18	3° 8	19°39	12°52	6°27	3°12	16°57	0° 9	29°17	20°59	n.a.	T 4
F 5	18 38 43	7°34'31	15°47	18°50	2°30	3°42	19°46	12°52	6°31	3°14	16°56	0° 4	29°13	21° 6	n.a.	F 5
S 6	18 42 39	8°34'09	27°42	20°26	3°43	4°17	19°53	12°51	6°35	3°16	16°55	0° 1	29°10	21°12	n.a.	S 6
S 7	18 46 36	9°33'50	9♈48	22° 1	4°55	4°51	20° 0	12°50	6°38	3°18	16°54	0°D 1	29° 7	21°19	n.a.	S 7
M 8	18 50 33	10°33'34	22° 8	23°36	6° 8	5°24	20° 6	12°49	6°42	3°20	16°52	0° 1	29° 4	21°26	n.a.	M 8
T 9	18 54 29	11°33'20	4♉49	25° 9	7°21	5°58	20°13	12°48	6°46	3°22	16°51	0°R 1	29° 1	21°32	n.a.	T 9
W10	18 58 26	12°33'08	17°55	26°42	8°34	6°32	20°19	12°47	6°50	3°24	16°50	29♎59	28°58	21°39	n.a.	W10
T 11	19 2 22	13°32'59	1♊29	28°15	9°47	7° 5	20°25	12°46	6°54	3°25	16°49	29°56	28°54	21°46	n.a.	T 11
F 12	19 6 19	14°32'53	15°33	29°46	11° 0	7°39	20°31	12°45	6°57	3°27	16°48	29°50	28°51	21°53	n.a.	F 12
S 13	19 10 15	15°32'49	0♋ 3	1♌17	12°13	8°12	20°37	12°43	7° 1	3°29	16°46	29°41	28°48	21°59	n.a.	S 13
S 14	19 14 12	16°32'47	14°54	2°47	13°26	8°45	20°42	12°42	7° 5	3°31	16°45	29°31	28°45	22° 6	n.a.	S 14
M15	19 18 8	17°32'47	29°59	4°16	14°40	9°19	20°48	12°40	7° 9	3°32	16°44	29°19	28°42	22°13	n.a.	M15
T 16	19 22 5	18°32'50	15♌ 6	5°45	15°53	9°52	20°53	12°38	7°12	3°34	16°43	29° 9	28°38	22°19	n.a.	T 16
W17	19 26 1	19°32'54	0♍ 6	7°13	17° 7	10°24	20°58	12°36	7°16	3°36	16°42	29° 0	28°35	22°26	n.a.	W17
T 18	19 29 58	20°33'00	14°50	8°40	18°20	10°57	21° 3	12°34	7°20	3°37	16°41	28°53	28°32	22°33	n.a.	T 18
F 19	19 33 54	21°33'08	29°13	10° 7	19°34	11°30	21° 8	12°32	7°24	3°39	16°39	28°50	28°29	22°40	n.a.	F 19
S 20	19 37 51	22°33'18	13♎13	11°32	20°47	12° 2	21°12	12°30	7°27	3°41	16°38	28°48	28°26	22°46	n.a.	S 20
S 21	19 41 47	23°33'30	26°49	12°57	22° 1	12°35	21°17	12°28	7°31	3°42	16°37	28°48	28°23	22°53	n.a.	S 21
M22	19 45 44	24°33'44	10♏ 5	14°21	23°15	13° 7	21°21	12°25	7°35	3°44	16°36	28°48	28°19	23° 0	n.a.	M22
T 23	19 49 40	25°33'59	23° 2	15°45	24°29	13°39	21°25	12°23	7°38	3°45	16°35	28°46	28°16	23° 6	n.a.	T 23
W24	19 53 37	26°34'16	5♐44	17° 7	25°43	14°11	21°29	12°20	7°42	3°47	16°34	28°42	28°13	23°13	n.a.	W24
T 25	19 57 34	27°34'36	18°15	18°28	26°57	14°43	21°33	12°17	7°46	3°48	16°32	28°35	28°10	23°20	n.a.	T 25
F 26	20 1 30	28°34'56	0♑35	19°48	28°11	15°15	21°36	12°14	7°49	3°50	16°31	28°25	28° 7	23°27	n.a.	F 26
S 27	20 5 27	29°35'19	12°48	21° 7	29°25	15°46	21°40	12°12	7°53	3°51	16°30	28°13	28° 4	23°33	n.a.	S 27
S 28	20 9 23	0♌35'44	24°53	22°25	0♋39	16°18	21°43	12° 8	7°57	3°53	16°29	27°58	28° 0	23°40	n.a.	S 28
M29	20 13 20	1°36'10	6♒53	23°41	1°54	16°49	21°46	12° 5	8° 0	3°54	16°28	27°43	27°57	23°47	n.a.	M29
T 30	20 17 16	2°36'39	18°48	24°56	3° 8	17°20	21°49	12° 2	8° 4	3°56	16°27	27°29	27°54	23°53	n.a.	T 30
W31	20 21 13	3♌37'09	0♓39	26♌10	4♋22	17♉51	21♈51	11♓59	8♋ 7	3♊57	16♑26	27♎17	27♎51	24♒ 0	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	24n 4	16s10	5n 3	24n39	1n 7	19n37	0s37	12n15	0s 3	7n 3	0s46	9s26	2s45	24n39	0n41	21n20	0s 2	40s16	17s27	12s 1	11s35	10s29		n.a.
T 2	24 2	13 24	4 59	24 24	1 2	19 56	0 33	12 28	0 2	7 6	0 46	9 26	2 45	24 39	0 41	21 21	0 2	40 17	17 27	11 57	11 34	10 27		n.a.
W 3	24 0	10 7	4 42	24 7	0 56	20 16	0 30	12 41	0 1	7 9	0 46	9 27	2 46	24 39	0 41	21 21	0 2	40 17	17 27	11 53	11 33	10 25		n.a.
T 4	23 57	6 26	4 13	23 49	0 51	20 34	0 27	12 54	0 1	7 11	0 46	9 27	2 46	24 38	0 41	21 22	0 2	40 17	17 27	11 51	11 32	10 23		n.a.
F 5	23 54	2 31	3 33	23 30	0 45	20 53	0 23	13 7	0n 0	7 14	0 46	9 28	2 46	24 38	0 41	21 22	0 2	40 17	17 27	11 49	11 31	10 21		n.a.
S 6	23 50	1n32	2 43	23 9	0 39	21 10	0 20	13 19	0 1	7 17	0 46	9 28	2 46	24 38	0 41	21 22	0 2	40 18	17 27	11 48	11 29	10 20		n.a.
S 7	23 46	5 36	1 45	22 48	0 32	21 27	0 17	13 32	0 2	7 19	0 46	9 29	2 47	24 38	0 41	21 23	0 2	40 18	17 27	11 48	11 28	10 18		n.a.
M 8	23 41	9 30	0 42	22 25	0 26	21 44	0 13	13 44	0 3	7 22	0 46	9 29	2 47	24 38	0 41	21 23	0 2	40 18	17 27	11 48	11 27	10 16		n.a.
T 9	23 36	13 6	0s26	22 2	0 20	21 59	0 10	13 57	0 4	7 24	0 46	9 30	2 47	24 38	0 41	21 24	0 2	40 18	17 27	11 48	11 26	10 14		n.a.
W10	23 30	16 10	1 34	21 38	0 13	22 15	0 7	14 9	0 5	7 27	0 46	9 31	2 47	24 37	0 41	21 24	0 2	40 19	17 27	11 47	11 25	10 12		n.a.
T 11	23 24	18 28	2 39	21 12	0 6	22 29	0 4	14 21	0 5	7 29	0 46	9 31	2 48	24 37	0 41	21 24	0 2	40 19	17 27	11 46	11 24	10 10		n.a.
F 12	23 18	19 44	3 36	20 46	0s 0	22 43	0 1	14 33	0 6	7 31	0 46	9 32	2 48	24 37	0 41	21 25	0 2	40 19	17 27	11 44	11 22	10 8		n.a.
S 13	23 11	19 45	4 22	20 20	0 7	22 57	0n 3	14 45	0 7	7 34	0 46	9 33	2 48	24 37	0 41	21 25	0 2	40 19	17 27	11 41	11 21	10 7		n.a.
S 14	23 4	18 26	4 51	19 52	0 14	23 9	0 6	14 57	0 8	7 36	0 46	9 34	2 49	24 37	0 41	21 25	0 2	40 19	17 27	11 37	11 20	10 5		n.a.
M15	22 56	15 50	5 1	19 24	0 21	23 21	0 9	15 9	0 9	7 38	0 46	9 35	2 49	24 36	0 41	21 26	0 2	40 20	17 27	11 33	11 19	10 3		n.a.
T 16	22 48	12 10	4 50	18 55	0 28	23 33	0 12	15 21	0 10	7 40	0 46	9 36	2 49	24 36	0 41	21 26	0 2	40 20	17 27	11 29	11 18	10 1		n.a.
W17	22 39	7 44	4 18	18 26	0 35	23 43	0 15	15 32	0 11	7 42	0 46	9 37	2 49	24 36	0 41	21 26	0 2	40 20	17 27	11 26	11 17	9 59		n.a.
T 18	22 30	2 55	3 30	17 56	0 42	23 53	0 18	15 44	0 12	7 44	0 46	9 38	2 50	24 36	0 41	21 27	0 2	40 20	17 27	11 23	11 16	9 57		n.a.
F 19	22 20	1s57	2 30	17 25	0 49	24 3	0 21	15 55	0 13	7 46	0 46	9 39	2 50	24 36	0 41	21 27	0 2	40 20	17 27	11 22	11 14	9 55		n.a.
S 20	22 10	6 36	1 22	16 55	0 56	24 11	0 24	16 6	0 14	7 47	0 46	9 40	2 50	24 35	0 41	21 27	0 2	40 20	17 27	11 21	11 13	9 54		n.a.
S 21	22 0	10 47	0 11	16 24	1 3	24 19	0 27	16 17	0 15	7 49	0 46	9 41	2 50	24 35	0 41	21 28	0 2	40 20	17 27	11 21	11 12	9 52		n.a.
M22	21 49	14 19	0n59	15 52	1 11	24 26	0 29	16 28	0 16	7 51	0 46	9 42	2 51	24 35	0 41	21 28	0 2	40 21	17 27	11 21	11 11	9 50		n.a.
T 23	21 38	17 3	2 4	15 21	1 17	24 32	0 32	16 39	0 17	7 52	0 46	9 43	2 51	24 35	0 41	21 28	0 2	40 21	17 27	11 21	11 10	9 48		n.a.
W24	21 26	18 54	3 2	14 49	1 24	24 38	0 35	16 50	0 18	7 54	0 46	9 45	2 51	24 35	0 41	21 29	0 2	40 21	17 27	11 19	11 9	9 46		n.a.
T 25	21 14	19 47	3 49	14 17	1 31	24 43	0 38	17 1	0 19	7 55	0 46	9 46	2 51	24 34	0 41	21 29	0 2	40 21	17 27	11 17	11 7	9 44		n.a.
F 26	21 2	19 42	4 26	13 45	1 38	24 47	0 40	17 11	0 20	7 56	0 46	9 47	2 51	24 34	0 41	21 29	0 2	40 21	17 27	11 13	11 6	9 42		n.a.
S 27	20 49	18 42	4 49	13 13	1 45	24 50	0 43	17 22	0 21	7 58	0 47	9 49	2 52	24 34	0 41	21 30	0 2	40 21	17 27	11 8	11 5	9 41		n.a.
S 28	20 36	16 52	4 59	12 41	1 51	24 53	0 45	17 32	0 22	7 59	0 47	9 50	2 52	24 34	0 41	21 30	0 2	40 21	17 27	11 3	11 4	9 39		n.a.
M29	20 22	14 19	4 56	12 10	1 57	24 54	0 48	17 42	0 23	8 0	0 47	9 51	2 52	24 34	0 41	21 30	0 2	40 21	17 27	10 58	11 3	9 37		n.a.
T 30	20 8	11 12	4 40	11 39	2 4	24 55	0 50	17 52	0 24	8 1	0 47	9 53	2 52	24 33	0 41	21 30	0 2	40 21	17 26	10 52	11 2	9 35		n.a.
W31	19n54	7s39	4n11	11n 8	2s10	24n55	0n53	18n 2	0n25	8n 2	0s47	9s54	2s52	24n33	0n41	21n31	0s 2	40s21	17s26	10s48	11s 0	9s33		n.a.

Julian Day Number = 138641.5, Delta T = 34h02m24s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'34, Lahiri = -63°28'33 Julian Calendar 1 Aug. 4334 BCE == Greg. Calendar 27 June 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

SEPTEMBER 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 25 9	4♌37'41	12♓29	27♌21	5♋37	18♉22	21♈54	11°R56	8♋11	3♊58	16°R24	27°R 7	27♎48	24♒ 7	n.a.	T 1
F 2	20 29 6	5°38'16	24°19	28°31	6°51	18°53	21°56	11♓52	8°14	3°59	16♑23	27♎ 0	27°44	24°14	n.a.	F 2
S 3	20 33 2	6°38'52	6♈15	29°38	8° 6	19°24	21°58	11°48	8°18	4° 1	16°22	26°56	27°41	24°20	n.a.	S 3
S 4	20 36 59	7°39'31	18°18	0♍43	9°21	19°54	22° 0	11°45	8°21	4° 2	16°21	26°54	27°38	24°27	n.a.	S 4
M 5	20 40 55	8°40'11	0♉35	1°45	10°35	20°24	22° 1	11°41	8°25	4° 3	16°20	26°D54	27°35	24°34	n.a.	M 5
T 6	20 44 52	9°40'54	13°11	2°44	11°50	20°55	22° 3	11°37	8°28	4° 4	16°19	26°R54	27°32	24°40	n.a.	T 6
W 7	20 48 49	10°41'38	26°10	3°39	13° 5	21°24	22° 4	11°33	8°31	4° 5	16°18	26°53	27°29	24°47	n.a.	W 7
T 8	20 52 45	11°42'25	9♊37	4°30	14°20	21°54	22° 5	11°30	8°35	4° 7	16°17	26°51	27°25	24°54	n.a.	T 8
F 9	20 56 42	12°43'13	23°35	5°17	15°34	22°24	22° 6	11°25	8°38	4° 8	16°16	26°45	27°22	25° 1	n.a.	F 9
S 10	21 0 38	13°44'04	8♋ 2	5°59	16°49	22°53	22° 6	11°21	8°41	4° 9	16°15	26°37	27°19	25° 7	n.a.	S 10
S 11	21 4 35	14°44'56	22°56	6°36	18° 4	23°23	22° 7	11°17	8°45	4°10	16°14	26°27	27°16	25°14	n.a.	S 11
M12	21 8 31	15°45'50	8♌ 8	7° 6	19°19	23°52	22° 7	11°13	8°48	4°11	16°13	26°16	27°13	25°21	n.a.	M12
T 13	21 12 28	16°46'46	23°28	7°30	20°34	24°20	22°R 7	11° 9	8°51	4°12	16°12	26° 6	27° 9	25°27	n.a.	T 13
W14	21 16 24	17°47'43	8♍44	7°45	21°49	24°49	22° 7	11° 4	8°54	4°13	16°11	25°57	27° 6	25°34	n.a.	W14
T 15	21 20 21	18°48'41	23°47	7°R53	23° 5	25°18	22° 6	11° 0	8°58	4°13	16°10	25°50	27° 3	25°41	n.a.	T 15
F 16	21 24 17	19°49'40	8♎26	7°51	24°20	25°46	22° 6	10°55	9° 1	4°14	16° 9	25°47	27° 0	25°47	n.a.	F 16
S 17	21 28 14	20°50'41	22°40	7°39	25°35	26°14	22° 5	10°51	9° 4	4°15	16° 8	25°D46	26°57	25°54	n.a.	S 17
S 18	21 32 11	21°51'43	6♏25	7°18	26°50	26°42	22° 4	10°46	9° 7	4°16	16° 7	25°46	26°54	26° 1	n.a.	S 18
M19	21 36 7	22°52'45	19°44	6°45	28° 5	27° 9	22° 3	10°42	9°10	4°17	16° 6	25°R46	26°50	26° 8	n.a.	M19
T 20	21 40 4	23°53'49	2♐40	6° 2	29°20	27°37	22° 2	10°37	9°13	4°17	16° 5	25°46	26°47	26°14	n.a.	T 20
W21	21 44 0	24°54'54	15°18	5° 9	0♌36	28° 4	22° 0	10°32	9°16	4°18	16° 4	25°44	26°44	26°21	n.a.	W21
T 22	21 47 57	25°56'00	27°40	4° 6	1°51	28°31	21°58	10°28	9°19	4°19	16° 3	25°39	26°41	26°28	n.a.	T 22
F 23	21 51 53	26°57'07	9♑51	2°55	3° 6	28°58	21°56	10°23	9°22	4°19	16° 2	25°32	26°38	26°34	n.a.	F 23
S 24	21 55 50	27°58'15	21°53	1°38	4°22	29°24	21°54	10°18	9°24	4°20	16° 2	25°22	26°35	26°41	n.a.	S 24
S 25	21 59 46	28°59'24	3♒51	0°17	5°37	29°51	21°52	10°13	9°27	4°20	16° 1	25°11	26°31	26°48	n.a.	S 25
M26	22 3 43	0♍ 0'33	15°44	28♌54	6°52	0♊17	21°49	10° 8	9°30	4°21	16° 0	25° 0	26°28	26°55	n.a.	M26
T 27	22 7 40	1° 1'44	27°36	27°33	8° 8	0°42	21°46	10° 3	9°33	4°21	15°59	24°49	26°25	27° 1	n.a.	T 27
W28	22 11 36	2° 2'56	9♓28	26°16	9°23	1° 8	21°43	9°58	9°35	4°22	15°58	24°39	26°22	27° 8	n.a.	W28
T 29	22 15 33	3° 4'08	21°20	25° 6	10°39	1°33	21°40	9°53	9°38	4°22	15°58	24°32	26°19	27°15	n.a.	T 29
F 30	22 19 29	4♍ 5'22	3♈15	24♌ 5	11♌54	1♊58	21♈37	9♓48	9♋41	4♊23	15♑57	24♎27	26♎15	27♒21	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n39	3s49	3n32	10n38	2s15	24n55	0n55	18n12	0n26	8n 3	0s47	9s56	2s53	24n33	0n41	21n31	0s 2	40s21	17s26	10s44	10s59	9s31		n.a.
F 2	19 24	0n10	2 43	10 8	2 21	24 53	0 57	18 22	0 27	8 4	0 47	9 57	2 53	24 33	0 41	21 31	0 2	40 21	17 26	10 42	10 58	9 29		n.a.
S 3	19 8	4 11	1 47	9 39	2 26	24 51	0 59	18 32	0 28	8 5	0 47	9 59	2 53	24 33	0 41	21 31	0 2	40 21	17 26	10 40	10 57	9 27		n.a.
S 4	18 53	8 4	0 45	9 12	2 30	24 48	1 1	18 41	0 29	8 5	0 47	10 1	2 53	24 32	0 41	21 32	0 2	40 21	17 26	10 40	10 56	9 26		n.a.
M 5	18 36	11 42	0s20	8 45	2 35	24 44	1 3	18 51	0 31	8 6	0 47	10 2	2 53	24 32	0 41	21 32	0 2	40 22	17 26	10 39	10 54	9 24		n.a.
T 6	18 20	14 53	1 25	8 20	2 39	24 40	1 5	19 0	0 32	8 6	0 47	10 4	2 54	24 32	0 41	21 32	0 2	40 22	17 26	10 39	10 53	9 22		n.a.
W 7	18 3	17 27	2 29	7 57	2 42	24 35	1 7	19 9	0 33	8 7	0 47	10 6	2 54	24 32	0 41	21 32	0 2	40 22	17 25	10 39	10 52	9 20		n.a.
T 8	17 46	19 8	3 26	7 35	2 45	24 28	1 9	19 19	0 34	8 7	0 47	10 7	2 54	24 32	0 41	21 33	0 2	40 22	17 25	10 38	10 51	9 18		n.a.
F 9	17 28	19 45	4 13	7 16	2 47	24 22	1 11	19 28	0 35	8 8	0 47	10 9	2 54	24 31	0 41	21 33	0 2	40 21	17 25	10 36	10 50	9 16		n.a.
S 10	17 10	19 6	4 47	6 59	2 48	24 14	1 13	19 36	0 36	8 8	0 47	10 11	2 54	24 31	0 41	21 33	0 2	40 21	17 25	10 33	10 49	9 14		n.a.
S 11	16 52	17 10	5 2	6 45	2 48	24 6	1 14	19 45	0 38	8 8	0 47	10 12	2 54	24 31	0 42	21 33	0 2	40 21	17 25	10 29	10 47	9 12		n.a.
M12	16 34	14 0	4 56	6 34	2 48	23 56	1 16	19 54	0 39	8 8	0 47	10 14	2 55	24 31	0 42	21 34	0 2	40 21	17 25	10 25	10 46	9 10		n.a.
T 13	16 15	9 52	4 29	6 27	2 46	23 46	1 18	20 2	0 40	8 8	0 47	10 16	2 55	24 31	0 42	21 34	0 2	40 21	17 24	10 21	10 45	9 9		n.a.
W14	15 56	5 6	3 43	6 23	2 43	23 36	1 19	20 11	0 41	8 8	0 47	10 18	2 55	24 30	0 42	21 34	0 2	40 21	17 24	10 18	10 44	9 7		n.a.
T 15	15 37	0 5	2 42	6 24	2 39	23 24	1 20	20 19	0 43	8 8	0 47	10 20	2 55	24 30	0 42	21 34	0 2	40 21	17 24	10 16	10 43	9 5		n.a.
F 16	15 17	4s49	1 31	6 30	2 33	23 12	1 22	20 27	0 44	8 8	0 47	10 22	2 55	24 30	0 42	21 34	0 2	40 21	17 24	10 14	10 42	9 3		n.a.
S 17	14 57	9 19	0 17	6 41	2 26	22 59	1 23	20 36	0 45	8 7	0 47	10 23	2 55	24 30	0 42	21 34	0 2	40 21	17 24	10 14	10 40	9 1		n.a.
S 18	14 37	13 9	0n57	6 58	2 17	22 46	1 24	20 44	0 46	8 7	0 47	10 25	2 55	24 30	0 42	21 35	0 2	40 21	17 23	10 14	10 39	8 59		n.a.
M19	14 17	16 11	2 4	7 21	2 6	22 31	1 25	20 51	0 48	8 7	0 47	10 27	2 55	24 29	0 42	21 35	0 2	40 21	17 23	10 14	10 38	8 57		n.a.
T 20	13 56	18 17	3 4	7 49	1 53	22 17	1 26	20 59	0 49	8 6	0 47	10 29	2 55	24 29	0 42	21 35	0 2	40 21	17 23	10 14	10 37	8 55		n.a.
W21	13 35	19 26	3 53	8 22	1 38	22 1	1 27	21 7	0 51	8 5	0 47	10 31	2 55	24 29	0 42	21 35	0 2	40 21	17 23	10 13	10 36	8 53		n.a.
T 22	13 14	19 37	4 29	9 1	1 22	21 45	1 28	21 14	0 52	8 5	0 47	10 33	2 56	24 29	0 42	21 35	0 2	40 21	17 22	10 11	10 34	8 52		n.a.
F 23	12 53	18 52	4 53	9 44	1 4	21 28	1 29	21 22	0 53	8 4	0 47	10 35	2 56	24 29	0 42	21 35	0 2	40 21	17 22	10 9	10 33	8 50		n.a.
S 24	12 31	17 17	5 4	10 30	0 45	21 10	1 30	21 29	0 55	8 3	0 46	10 37	2 56	24 29	0 42	21 35	0 2	40 20	17 22	10 5	10 32	8 48		n.a.
S 25	12 9	14 58	5 1	11 18	0 25	20 52	1 30	21 36	0 56	8 2	0 46	10 39	2 56	24 28	0 42	21 36	0 1	40 20	17 22	10 1	10 31	8 46		n.a.
M26	11 47	12 2	4 45	12 7	0 4	20 33	1 31	21 44	0 58	8 1	0 46	10 41	2 56	24 28	0 42	21 36	0 1	40 20	17 21	9 57	10 30	8 44		n.a.
T 27	11 25	8 38	4 17	12 55	0n16	20 13	1 31	21 51	0 59	8 0	0 46	10 43	2 56	24 28	0 42	21 36	0 1	40 20	17 21	9 53	10 29	8 42		n.a.
W28	11 3	4 54	3 37	13 40	0 36	19 53	1 32	21 57	1 0	7 59	0 46	10 45	2 56	24 28	0 42	21 36	0 1	40 20	17 21	9 49	10 27	8 40		n.a.
T 29	10 40	0 58	2 48	14 22	0 55	19 32	1 32	22 4	1 2	7 58	0 46	10 47	2 56	24 28	0 42	21 36	0 1	40 20	17 21	9 46	10 26	8 38		n.a.
F 30	10n17	3n 2	1n52	15n 0	1n12	19n11	1n33	22n11	1n 3	7n57	0s46	10s49	2s56	24n28	0n42	21n36	0s 1	40s19	17s20	9s44	10s25	8s36		n.a.

Julian Day Number = 138672.5, Delta T = 34h02m20s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'30, Lahiri = -63°28'29 Julian Calendar 1 Sept. 4334 BCE == Greg. Calendar 28 July 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

OCTOBER 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 23 26	5♍ 6'36	15♈16	23°R14	13♌10	2♊23	21°R33	9°R43	9♋43	4♊23	15°R56	24°R24	26♎12	27♒28	n.a.	S 1
S 2	22 27 22	6° 7'52	27°24	22♌33	14°25	2°48	21♈30	9♓38	9°46	4°23	15♑55	24°D24	26° 9	27°35	n.a.	S 2
M 3	22 31 19	7° 9'09	9♉44	22° 5	15°41	3°12	21°26	9°33	9°48	4°24	15°55	24♎25	26° 6	27°41	n.a.	M 3
T 4	22 35 15	8°10'26	22°20	21°47	16°56	3°36	21°22	9°28	9°51	4°24	15°54	24°26	26° 3	27°48	n.a.	T 4
W 5	22 39 12	9°11'45	5♊16	21°D41	18°12	3°59	21°18	9°23	9°53	4°24	15°53	24°R27	26° 0	27°55	n.a.	W 5
T 6	22 43 9	10°13'05	18°35	21°45	19°27	4°23	21°13	9°18	9°56	4°24	15°53	24°27	25°56	28° 2	n.a.	T 6
F 7	22 47 5	11°14'26	2♋20	21°59	20°43	4°46	21° 8	9°13	9°58	4°24	15°52	24°25	25°53	28° 8	n.a.	F 7
S 8	22 51 2	12°15'48	16°33	22°22	21°58	5° 8	21° 4	9° 8	10° 0	4°24	15°52	24°21	25°50	28°15	n.a.	S 8
S 9	22 54 58	13°17'10	1♌12	22°53	23°14	5°31	20°59	9° 3	10° 2	4°25	15°51	24°15	25°47	28°22	n.a.	S 9
M10	22 58 55	14°18'34	16°12	23°31	24°30	5°53	20°54	8°58	10° 4	4°R25	15°51	24° 9	25°44	28°28	n.a.	M10
T 11	23 2 51	15°19'58	1♍24	24°15	25°45	6°14	20°48	8°53	10° 7	4°25	15°50	24° 3	25°40	28°35	n.a.	T 11
W12	23 6 48	16°21'22	16°39	25° 5	27° 1	6°36	20°43	8°48	10° 9	4°25	15°49	23°58	25°37	28°42	n.a.	W12
T 13	23 10 44	17°22'47	1♎46	26° 0	28°16	6°57	20°37	8°43	10°11	4°24	15°49	23°54	25°34	28°48	n.a.	T 13
F 14	23 14 41	18°24'12	16°36	26°59	29°32	7°17	20°31	8°38	10°13	4°24	15°49	23°52	25°31	28°55	n.a.	F 14
S 15	23 18 38	19°25'37	1♏ 1	28° 3	0♍48	7°37	20°25	8°33	10°15	4°24	15°48	23°D52	25°28	29° 2	n.a.	S 15
S 16	23 22 34	20°27'02	14°59	29° 9	2° 3	7°57	20°19	8°28	10°16	4°24	15°48	23°53	25°25	29° 9	n.a.	S 16
M17	23 26 31	21°28'27	28°29	0♍19	3°19	8°17	20°13	8°24	10°18	4°24	15°47	23°55	25°21	29°15	n.a.	M17
T 18	23 30 27	22°29'53	11♐33	1°31	4°34	8°36	20° 7	8°19	10°20	4°24	15°47	23°57	25°18	29°22	n.a.	T 18
W19	23 34 24	23°31'18	24°14	2°45	5°50	8°54	20° 0	8°14	10°22	4°23	15°47	23°R57	25°15	29°29	n.a.	W19
T 20	23 38 20	24°32'43	6♑37	4° 2	7° 5	9°13	19°54	8° 9	10°24	4°23	15°46	23°56	25°12	29°35	n.a.	T 20
F 21	23 42 17	25°34'07	18°45	5°20	8°21	9°30	19°47	8° 5	10°25	4°23	15°46	23°54	25° 9	29°42	n.a.	F 21
S 22	23 46 14	26°35'32	0♒44	6°39	9°37	9°48	19°40	8° 0	10°27	4°22	15°46	23°51	25° 6	29°49	n.a.	S 22
S 23	23 50 10	27°36'56	12°37	8° 0	10°52	10° 5	19°33	7°55	10°28	4°22	15°45	23°46	25° 2	29°55	n.a.	S 23
M24	23 54 7	28°38'20	24°28	9°22	12° 8	10°21	19°26	7°51	10°30	4°21	15°45	23°42	24°59	0♓ 2	n.a.	M24
T 25	23 58 3	29°39'43	6♓19	10°46	13°23	10°37	19°19	7°46	10°31	4°21	15°45	23°37	24°56	0° 9	n.a.	T 25
W26	0 2 0	0♎41'06	18°12	12°10	14°39	10°53	19°12	7°42	10°32	4°20	15°45	23°33	24°53	0°16	n.a.	W26
T 27	0 5 57	1°42'29	0♈11	13°35	15°54	11° 8	19° 4	7°38	10°34	4°20	15°45	23°31	24°50	0°22	n.a.	T 27
F 28	0 9 53	2°43'52	12°15	15° 0	17°10	11°23	18°57	7°33	10°35	4°19	15°44	23°29	24°46	0°29	n.a.	F 28
S 29	0 13 50	3°45'15	24°27	16°27	18°25	11°37	18°49	7°29	10°36	4°19	15°44	23°D28	24°43	0°36	n.a.	S 29
S 30	0 17 46	4°46'37	6♉49	17°54	19°41	11°50	18°42	7°25	10°37	4°18	15°44	23°29	24°40	0°42	n.a.	S 30
M31	0 21 43	5♎47'59	19♉22	19♍22	20♍56	12♊ 4	18♈34	7♓21	10♋38	4♊17	15♑44	23♎30	24♎37	0♓49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	9n54	6n56	0n49	15n32	1n28	18n49	1n33	22n18	1n 5	7n55	0s46	10s51	2s56	24n27	0n42	21n36	0s 1	40s19	17s20	9s43	10s24	8s34		n.a.	S 1
S 2	9 31	10 35	0s16	15 59	1 42	18 27	1 33	22 24	1 7	7 54	0 46	10 53	2 56	24 27	0 42	21 36	0 1	40 19	17 20	9 43	10 23	8 33		n.a.	S 2
M 3	9 8	13 51	1 22	16 21	1 54	18 4	1 33	22 30	1 8	7 53	0 46	10 54	2 56	24 27	0 42	21 36	0 1	40 19	17 19	9 44	10 21	8 31		n.a.	M 3
T 4	8 44	16 32	2 25	16 36	2 5	17 41	1 33	22 37	1 10	7 51	0 46	10 56	2 56	24 27	0 42	21 36	0 1	40 19	17 19	9 44	10 20	8 29		n.a.	T 4
W 5	8 21	18 28	3 23	16 46	2 13	17 17	1 33	22 43	1 11	7 49	0 46	10 58	2 56	24 27	0 42	21 36	0 1	40 18	17 19	9 44	10 19	8 27		n.a.	W 5
T 6	7 57	19 26	4 12	16 51	2 20	16 52	1 33	22 49	1 13	7 48	0 46	11 0	2 56	24 27	0 42	21 36	0 1	40 18	17 19	9 44	10 18	8 25		n.a.	T 6
F 7	7 33	19 19	4 48	16 52	2 25	16 27	1 33	22 55	1 15	7 46	0 46	11 2	2 56	24 27	0 42	21 36	0 1	40 18	17 18	9 44	10 17	8 23		n.a.	F 7
S 8	7 9	17 59	5 7	16 48	2 29	16 2	1 32	23 1	1 16	7 44	0 46	11 4	2 56	24 26	0 42	21 36	0 1	40 18	17 18	9 42	10 16	8 21		n.a.	S 8
S 9	6 45	15 28	5 8	16 40	2 32	15 36	1 32	23 7	1 18	7 42	0 46	11 6	2 56	24 26	0 43	21 37	0 1	40 18	17 18	9 40	10 14	8 19		n.a.	S 9
M10	6 21	11 52	4 48	16 28	2 33	15 10	1 32	23 13	1 20	7 41	0 46	11 8	2 56	24 26	0 43	21 37	0 1	40 17	17 17	9 38	10 13	8 17		n.a.	M10
T 11	5 56	7 27	4 7	16 13	2 33	14 43	1 31	23 18	1 21	7 39	0 46	11 10	2 56	24 26	0 43	21 37	0 1	40 17	17 17	9 35	10 12	8 15		n.a.	T 11
W12	5 32	2 32	3 9	15 55	2 33	14 16	1 31	23 24	1 23	7 36	0 46	11 12	2 55	24 26	0 43	21 37	0 1	40 17	17 17	9 33	10 11	8 14		n.a.	W12
T 13	5 7	2s31	1 58	15 34	2 31	13 49	1 30	23 29	1 25	7 34	0 46	11 14	2 55	24 26	0 43	21 37	0 1	40 17	17 16	9 32	10 10	8 12		n.a.	T 13
F 14	4 43	7 19	0 40	15 11	2 29	13 21	1 29	23 34	1 27	7 32	0 46	11 15	2 55	24 26	0 43	21 37	0 1	40 16	17 16	9 31	10 8	8 10		n.a.	F 14
S 15	4 18	11 33	0n39	14 46	2 26	12 53	1 29	23 40	1 29	7 30	0 46	11 17	2 55	24 26	0 43	21 37	0 1	40 16	17 16	9 31	10 7	8 8		n.a.	S 15
S 16	3 53	15 0	1 53	14 19	2 22	12 24	1 28	23 45	1 31	7 28	0 45	11 19	2 55	24 25	0 43	21 37	0 1	40 16	17 15	9 32	10 6	8 6		n.a.	S 16
M17	3 28	17 30	2 58	13 50	2 18	11 55	1 27	23 50	1 32	7 25	0 45	11 21	2 55	24 25	0 43	21 36	0 1	40 16	17 15	9 32	10 5	8 4		n.a.	M17
T 18	3 4	18 59	3 52	13 19	2 14	11 26	1 26	23 55	1 34	7 23	0 45	11 23	2 55	24 25	0 43	21 36	0 1	40 15	17 15	9 33	10 4	8 2		n.a.	T 18
W19	2 39	19 27	4 33	12 47	2 9	10 57	1 25	24 0	1 36	7 21	0 45	11 24	2 55	24 25	0 43	21 36	0 1	40 15	17 14	9 33	10 2	8 0		n.a.	W19
T 20	2 14	18 58	4 59	12 14	2 4	10 27	1 24	24 5	1 38	7 18	0 45	11 26	2 55	24 25	0 43	21 36	0 1	40 15	17 14	9 33	10 1	7 58		n.a.	T 20
F 21	1 49	17 37	5 12	11 39	1 59	9 57	1 23	24 10	1 40	7 16	0 45	11 28	2 54	24 25	0 43	21 36	0 1	40 14	17 14	9 32	10 0	7 56		n.a.	F 21
S 22	1 24	15 30	5 11	11 4	1 53	9 26	1 22	24 14	1 42	7 13	0 45	11 29	2 54	24 25	0 43	21 36	0 1	40 14	17 13	9 31	9 59	7 54		n.a.	S 22
S 23	0 58	12 46	4 57	10 27	1 47	8 56	1 20	24 19	1 44	7 10	0 45	11 31	2 54	24 25	0 43	21 36	0 1	40 14	17 13	9 29	9 58	7 53		n.a.	S 23
M24	0 33	9 31	4 30	9 50	1 41	8 25	1 19	24 23	1 46	7 8	0 45	11 33	2 54	24 25	0 43	21 36	0 1	40 13	17 13	9 27	9 56	7 51		n.a.	M24
T 25	0 8	5 53	3 51	9 11	1 34	7 54	1 18	24 28	1 48	7 5	0 45	11 34	2 54	24 25	0 43	21 36	0 1	40 13	17 12	9 25	9 55	7 49		n.a.	T 25
W26	0s17	2 0	3 2	8 32	1 28	7 23	1 16	24 32	1 50	7 2	0 45	11 36	2 54	24 25	0 43	21 36	0 1	40 13	17 12	9 24	9 54	7 47		n.a.	W26
T 27	0 42	1n58	2 5	7 53	1 21	6 52	1 15	24 37	1 53	7 0	0 44	11 37	2 54	24 25	0 43	21 36	0 1	40 12	17 11	9 23	9 53	7 45		n.a.	T 27
F 28	1 7	5 55	1 2	7 13	1 15	6 20	1 13	24 41	1 55	6 57	0 44	11 39	2 53	24 25	0 43	21 36	0 1	40 12	17 11	9 22	9 52	7 43		n.a.	F 28
S 29	1 32	9 39	0s 5	6 32	1 8	5 48	1 12	24 45	1 57	6 54	0 44	11 40	2 53	24 24	0 43	21 36	0 1	40 12	17 11	9 22	9 50	7 41		n.a.	S 29
S 30	1 57	13 2	1 13	5 51	1 1	5 16	1 10	24 49	1 59	6 51	0 44	11 42	2 53	24 24	0 43	21 36	0 1	40 11	17 10	9 22	9 49	7 39		n.a.	S 30
M31	2s22	15n51	2s19	5n 9	0n54	4n44	1n 9	24n53	2n 1	6n48	0s44	11s43	2s53	24n24	0n44	21n35	0s 1	40s11	17s10	9s23	9s48	7s37		n.a.	M31

Julian Day Number = 138702.5, Delta T = 34h02m17s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'26, Lahiri = -63°28'25 Julian Calendar 1 Oct. 4334 BCE == Greg. Calendar 27 Aug. 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

NOVEMBER 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 25 39	6♎49'21	2♊ 9	20♍50	22♍12	12♊16	18°R26	7°R17	10♋39	4°R17	15°R44	23♎32	24♎34	0♓56	n.a.	T 1
W 2	0 29 36	7°50'42	15°11	22°19	23°27	12°28	18♈18	7♓13	10°40	4♊16	15♑44	23°33	24°31	1° 2	n.a.	W 2
T 3	0 33 33	8°52'04	28°31	23°48	24°43	12°40	18°11	7° 9	10°41	4°15	15°D44	23°34	24°27	1° 9	n.a.	T 3
F 4	0 37 29	9°53'25	12♋10	25°18	25°58	12°51	18° 3	7° 5	10°42	4°14	15°44	23°R34	24°24	1°16	n.a.	F 4
S 5	0 41 26	10°54'46	26°10	26°48	27°13	13° 1	17°55	7° 1	10°43	4°14	15°44	23°34	24°21	1°23	n.a.	S 5
S 6	0 45 22	11°56'06	10♌29	28°19	28°29	13°11	17°47	6°58	10°44	4°13	15°44	23°33	24°18	1°29	n.a.	S 6
M 7	0 49 19	12°57'27	25° 6	29°50	29°44	13°20	17°39	6°54	10°45	4°12	15°44	23°31	24°15	1°36	n.a.	M 7
T 8	0 53 15	13°58'46	9♍54	1♎22	1♎ 0	13°28	17°31	6°51	10°45	4°11	15°44	23°30	24°11	1°43	n.a.	T 8
W 9	0 57 12	15° 0'05	24°49	2°54	2°15	13°36	17°22	6°47	10°46	4°10	15°44	23°29	24° 8	1°49	n.a.	W 9
T 10	1 1 9	16° 1'23	9♎40	4°27	3°30	13°43	17°14	6°44	10°46	4° 9	15°45	23°28	24° 5	1°56	n.a.	T 10
F 11	1 5 5	17° 2'41	24°22	6° 0	4°46	13°50	17° 6	6°41	10°47	4° 8	15°45	23°D28	24° 2	2° 3	n.a.	F 11
S 12	1 9 2	18° 3'58	8♏46	7°33	6° 1	13°56	16°58	6°38	10°47	4° 7	15°45	23°28	23°59	2° 9	n.a.	S 12
S 13	1 12 58	19° 5'13	22°48	9° 7	7°16	14° 1	16°50	6°35	10°48	4° 6	15°45	23°29	23°56	2°16	n.a.	S 13
M14	1 16 55	20° 6'28	6♐26	10°42	8°32	14° 6	16°42	6°32	10°48	4° 5	15°45	23°29	23°52	2°23	n.a.	M14
T 15	1 20 51	21° 7'41	19°38	12°17	9°47	14°10	16°34	6°29	10°48	4° 4	15°46	23°30	23°49	2°29	n.a.	T 15
W16	1 24 48	22° 8'53	2♑26	13°53	11° 2	14°13	16°26	6°26	10°48	4° 3	15°46	23°30	23°46	2°36	n.a.	W16
T 17	1 28 45	23°10'04	14°54	15°29	12°18	14°15	16°18	6°23	10°48	4° 1	15°46	23°30	23°43	2°43	n.a.	T 17
F 18	1 32 41	24°11'13	27° 5	17° 5	13°33	14°17	16°10	6°21	10°48	4° 0	15°47	23°30	23°40	2°50	n.a.	F 18
S 19	1 36 38	25°12'21	9♒ 5	18°42	14°48	14°18	16° 2	6°18	10°R48	3°59	15°47	23°30	23°37	2°56	n.a.	S 19
S 20	1 40 34	26°13'28	20°58	20°20	16° 3	14°R18	15°54	6°16	10°48	3°58	15°47	23°30	23°33	3° 3	n.a.	S 20
M21	1 44 31	27°14'33	2♓48	21°59	17°18	14°18	15°46	6°14	10°48	3°57	15°48	23°30	23°30	3°10	n.a.	M21
T 22	1 48 28	28°15'36	14°39	23°37	18°34	14°17	15°38	6°12	10°48	3°55	15°48	23°31	23°27	3°16	n.a.	T 22
W23	1 52 24	29°16'38	26°36	25°17	19°49	14°15	15°31	6°10	10°48	3°54	15°49	23°32	23°24	3°23	n.a.	W23
T 24	1 56 21	0♏17'38	8♈41	26°57	21° 4	14°12	15°23	6° 8	10°48	3°53	15°49	23°32	23°21	3°30	n.a.	T 24
F 25	2 0 17	1°18'37	20°56	28°38	22°19	14° 8	15°16	6° 6	10°47	3°51	15°50	23°R32	23°17	3°36	n.a.	F 25
S 26	2 4 14	2°19'35	3♉24	0♏20	23°34	14° 4	15° 8	6° 4	10°47	3°50	15°50	23°32	23°14	3°43	n.a.	S 26
S 27	2 8 10	3°20'31	16° 4	2° 2	24°49	13°59	15° 1	6° 3	10°47	3°49	15°51	23°32	23°11	3°50	n.a.	S 27
M28	2 12 7	4°21'26	28°59	3°45	26° 4	13°53	14°53	6° 1	10°46	3°47	15°51	23°30	23° 8	3°56	n.a.	M28
T 29	2 16 4	5°22'19	12♊ 7	5°29	27°19	13°46	14°46	6° 0	10°46	3°46	15°52	23°29	23° 5	4° 3	n.a.	T 29
W30	2 20 0	6♏23'11	25♊28	7♏13	28♎34	13♊39	14♈39	5♓59	10♋45	3♊44	15♑52	23♎27	23♎ 2	4♓10	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s47	17n57	3s18	4n27	0n47	4n12	1n 7	24n57	2n 4	6n45	0s44	11s44	2s53	24n24	0n44	21n35	0s 1	40s11	17s10	9s23	9s47	7s35		n.a.
W 2	3 12	19 9	4 9	3 45	0 41	3 40	1 5	25 1	2 6	6 42	0 44	11 46	2 52	24 24	0 44	21 35	0 1	40 10	17 9	9 24	9 46	7 33		n.a.
T 3	3 37	19 20	4 47	3 2	0 34	3 8	1 4	25 5	2 8	6 39	0 44	11 47	2 52	24 24	0 44	21 35	0 1	40 10	17 9	9 24	9 44	7 31		n.a.
F 4	4 2	18 23	5 11	2 20	0 27	2 35	1 2	25 9	2 11	6 36	0 43	11 48	2 52	24 24	0 44	21 35	0 1	40 10	17 9	9 24	9 43	7 30		n.a.
S 5	4 26	16 20	5 17	1 36	0 20	2 3	1 0	25 13	2 13	6 33	0 43	11 50	2 52	24 24	0 44	21 35	0 1	40 9	17 8	9 24	9 42	7 28		n.a.
S 6	4 51	13 15	5 3	0 53	0 13	1 30	0 58	25 16	2 16	6 30	0 43	11 51	2 52	24 24	0 44	21 35	0 1	40 9	17 8	9 24	9 41	7 26		n.a.
M 7	5 15	9 17	4 30	0 10	0 6	0 58	0 56	25 20	2 18	6 27	0 43	11 52	2 51	24 24	0 44	21 35	0 1	40 9	17 7	9 23	9 40	7 24		n.a.
T 8	5 40	4 42	3 39	0s34	0s 0	0 25	0 54	25 23	2 20	6 24	0 43	11 53	2 51	24 24	0 44	21 34	0 1	40 8	17 7	9 23	9 38	7 22		n.a.
W 9	6 4	0s12	2 33	1 18	0 7	0s 8	0 52	25 27	2 23	6 21	0 43	11 54	2 51	24 24	0 44	21 34	0 1	40 8	17 7	9 22	9 37	7 20		n.a.
T 10	6 29	5 6	1 16	2 1	0 14	0 40	0 50	25 30	2 25	6 18	0 42	11 55	2 51	24 24	0 44	21 34	0 1	40 7	17 6	9 22	9 36	7 18		n.a.
F 11	6 53	9 38	0n 5	2 45	0 20	1 13	0 48	25 34	2 28	6 15	0 42	11 56	2 50	24 24	0 44	21 34	0 1	40 7	17 6	9 22	9 35	7 16		n.a.
S 12	7 17	13 30	1 24	3 29	0 26	1 45	0 46	25 37	2 31	6 12	0 42	11 57	2 50	24 24	0 44	21 34	0 1	40 7	17 6	9 22	9 34	7 14		n.a.
S 13	7 41	16 29	2 36	4 13	0 33	2 18	0 44	25 40	2 33	6 9	0 42	11 58	2 50	24 24	0 44	21 33	0 1	40 6	17 5	9 22	9 32	7 12		n.a.
M14	8 5	18 26	3 37	4 57	0 39	2 50	0 42	25 43	2 36	6 6	0 42	11 59	2 50	24 24	0 44	21 33	0 1	40 6	17 5	9 22	9 31	7 10		n.a.
T 15	8 28	19 19	4 24	5 40	0 45	3 23	0 39	25 47	2 39	6 3	0 42	12 0	2 49	24 24	0 44	21 33	0 1	40 5	17 5	9 23	9 30	7 8		n.a.
W16	8 52	19 9	4 57	6 24	0 51	3 55	0 37	25 50	2 41	6 0	0 41	12 0	2 49	24 24	0 44	21 33	0 1	40 5	17 4	9 23	9 29	7 7		n.a.
T 17	9 15	18 3	5 14	7 7	0 56	4 27	0 35	25 53	2 44	5 57	0 41	12 1	2 49	24 24	0 44	21 33	0 1	40 5	17 4	9 23	9 28	7 5		n.a.
F 18	9 38	16 9	5 17	7 51	1 2	5 0	0 33	25 55	2 47	5 54	0 41	12 2	2 48	24 24	0 44	21 32	0 1	40 4	17 3	9 23	9 26	7 3		n.a.
S 19	10 1	13 35	5 6	8 34	1 7	5 32	0 30	25 58	2 49	5 51	0 41	12 3	2 48	24 24	0 44	21 32	0 1	40 4	17 3	9 23	9 25	7 1		n.a.
S 20	10 24	10 28	4 42	9 17	1 12	6 3	0 28	26 1	2 52	5 48	0 41	12 3	2 48	24 24	0 44	21 32	0 1	40 3	17 3	9 23	9 24	6 59		n.a.
M21	10 47	6 57	4 6	9 59	1 17	6 35	0 26	26 4	2 55	5 45	0 41	12 4	2 48	24 25	0 45	21 32	0 1	40 3	17 2	9 23	9 23	6 57		n.a.
T 22	11 9	3 9	3 20	10 41	1 22	7 7	0 24	26 6	2 58	5 43	0 40	12 4	2 47	24 25	0 45	21 32	0 1	40 3	17 2	9 23	9 22	6 55		n.a.
W23	11 32	0n48	2 24	11 23	1 26	7 38	0 21	26 9	3 0	5 40	0 40	12 5	2 47	24 25	0 45	21 31	0 1	40 2	17 2	9 23	9 20	6 53		n.a.
T 24	11 54	4 47	1 22	12 5	1 31	8 9	0 19	26 11	3 3	5 37	0 40	12 5	2 47	24 25	0 45	21 31	0 1	40 2	17 1	9 24	9 19	6 51		n.a.
F 25	12 16	8 37	0 14	12 46	1 35	8 40	0 17	26 14	3 6	5 34	0 40	12 6	2 46	24 25	0 45	21 31	0 1	40 1	17 1	9 24	9 18	6 49		n.a.
S 26	12 37	12 9	0s54	13 26	1 38	9 11	0 14	26 16	3 9	5 31	0 39	12 6	2 46	24 25	0 45	21 31	0 1	40 1	17 1	9 24	9 17	6 47		n.a.
S 27	12 59	15 11	2 2	14 6	1 42	9 42	0 12	26 18	3 12	5 29	0 39	12 6	2 46	24 25	0 45	21 30	0 1	40 0	17 0	9 23	9 16	6 45		n.a.
M28	13 20	17 31	3 4	14 46	1 45	10 12	0 10	26 20	3 15	5 26	0 39	12 7	2 45	24 25	0 45	21 30	0 1	40 0	17 0	9 23	9 14	6 43		n.a.
T 29	13 41	18 58	3 58	15 24	1 47	10 42	0 7	26 22	3 17	5 23	0 39	12 7	2 45	24 25	0 45	21 30	0 1	40 0	17 0	9 22	9 13	6 41		n.a.
W30	14s 2	19n23	4s40	16s 2	1s50	11s12	0n 5	26n24	3n20	5n21	0s39	12s 7	2s45	24n25	0n45	21n30	0s 1	39s59	16s59	9s22	9s12	6s39		n.a.

Julian Day Number = 138733.5, Delta T = 34h02m14s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'22, Lahiri = -63°28'21 Julian Calendar 1 Nov. 4334 BCE == Greg. Calendar 27 Sept. 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4334 BCE
geocentric

DECEMBER 4334 BCE (-4333) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 23 57	7♏24'02	9♋ 2	8♏58	29♎49	13°R31	14°R32	5°R58	10°R44	3°R43	15♑53	23°R25	22♎58	4♓17	n.a.	T 1
F 2	2 27 53	8°24'52	22°49	10°44	1♏ 4	13♊22	14♈25	5♓57	10♋44	3♊41	15°54	23♎24	22°55	4°23	n.a.	F 2
S 3	2 31 50	9°25'40	6♌46	12°30	2°19	13°12	14°19	5°56	10°43	3°40	15°54	23°D24	22°52	4°30	n.a.	S 3
S 4	2 35 46	10°26'26	20°54	14°17	3°34	13° 1	14°12	5°55	10°42	3°39	15°55	23°24	22°49	4°37	n.a.	S 4
M 5	2 39 43	11°27'12	5♍10	16° 4	4°49	12°50	14° 6	5°54	10°41	3°37	15°56	23°25	22°46	4°43	n.a.	M 5
T 6	2 43 40	12°27'56	19°33	17°53	6° 4	12°38	13°59	5°54	10°40	3°35	15°56	23°26	22°43	4°50	n.a.	T 6
W 7	2 47 36	13°28'38	3♎58	19°41	7°19	12°25	13°53	5°54	10°39	3°34	15°57	23°27	22°39	4°57	n.a.	W 7
T 8	2 51 33	14°29'19	18°22	21°30	8°34	12°11	13°47	5°53	10°38	3°32	15°58	23°R28	22°36	5° 3	n.a.	T 8
F 9	2 55 29	15°29'58	2♏40	23°19	9°49	11°57	13°41	5°53	10°37	3°31	15°59	23°28	22°33	5°10	n.a.	F 9
S 10	2 59 26	16°30'35	16°47	25° 9	11° 3	11°41	13°35	5°D53	10°36	3°29	16° 0	23°27	22°30	5°17	n.a.	S 10
S 11	3 3 22	17°31'11	0♐38	26°58	12°18	11°26	13°30	5°53	10°35	3°28	16° 0	23°24	22°27	5°23	n.a.	S 11
M12	3 7 19	18°31'45	14°10	28°48	13°33	11° 9	13°24	5°53	10°34	3°26	16° 1	23°20	22°23	5°30	n.a.	M12
T 13	3 11 16	19°32'17	27°22	0♐37	14°48	10°52	13°19	5°53	10°33	3°24	16° 2	23°16	22°20	5°37	n.a.	T 13
W14	3 15 12	20°32'46	10♑13	2°25	16° 3	10°34	13°14	5°54	10°31	3°23	16° 3	23°12	22°17	5°44	n.a.	W14
T 15	3 19 9	21°33'14	22°44	4°12	17°17	10°15	13° 9	5°54	10°30	3°21	16° 4	23° 8	22°14	5°50	n.a.	T 15
F 16	3 23 5	22°33'39	4♒59	5°58	18°32	9°56	13° 4	5°55	10°28	3°20	16° 5	23° 5	22°11	5°57	n.a.	F 16
S 17	3 27 2	23°34'02	17° 0	7°43	19°47	9°37	12°59	5°56	10°27	3°18	16° 6	23° 4	22° 8	6° 4	n.a.	S 17
S 18	3 30 58	24°34'23	28°54	9°25	21° 2	9°16	12°55	5°57	10°26	3°16	16° 7	23°D 4	22° 4	6°10	n.a.	S 18
M19	3 34 55	25°34'41	10♓44	11° 5	22°16	8°56	12°50	5°57	10°24	3°15	16° 8	23° 5	22° 1	6°17	n.a.	M19
T 20	3 38 51	26°34'57	22°36	12°42	23°31	8°35	12°46	5°59	10°22	3°13	16° 9	23° 6	21°58	6°24	n.a.	T 20
W21	3 42 48	27°35'11	4♈34	14°15	24°46	8°13	12°42	6° 0	10°21	3°11	16°10	23° 8	21°55	6°30	n.a.	W21
T 22	3 46 45	28°35'22	16°43	15°43	26° 0	7°51	12°38	6° 1	10°19	3°10	16°11	23° 9	21°52	6°37	n.a.	T 22
F 23	3 50 41	29°35'31	29° 7	17° 7	27°15	7°29	12°35	6° 2	10°17	3° 8	16°12	23°R 9	21°48	6°44	n.a.	F 23
S 24	3 54 38	0♐35'38	11♉48	18°26	28°30	7° 6	12°31	6° 4	10°16	3° 6	16°13	23° 8	21°45	6°50	n.a.	S 24
S 25	3 58 34	1°35'43	24°48	19°38	29°44	6°44	12°28	6° 6	10°14	3° 5	16°14	23° 4	21°42	6°57	n.a.	S 25
M26	4 2 31	2°35'46	8♊ 6	20°44	0♐59	6°20	12°25	6° 7	10°12	3° 3	16°15	22°59	21°39	7° 4	n.a.	M26
T 27	4 6 27	3°35'46	21°40	21°42	2°13	5°57	12°22	6° 9	10°10	3° 1	16°16	22°53	21°36	7°10	n.a.	T 27
W28	4 10 24	4°35'45	5♋29	22°33	3°28	5°34	12°20	6°11	10° 8	3° 0	16°17	22°46	21°33	7°17	n.a.	W28
T 29	4 14 20	5°35'41	19°28	23°15	4°42	5°10	12°17	6°13	10° 6	2°58	16°18	22°39	21°29	7°24	n.a.	T 29
F 30	4 18 17	6°35'35	3♌34	23°49	5°57	4°47	12°15	6°16	10° 4	2°56	16°20	22°33	21°26	7°31	n.a.	F 30
S 31	4 22 14	7♐35'28	17♌44	24♐14	7♐11	4♊23	12♈13	6♓18	10♋ 2	2♊55	16♑21	22♎30	21♎23	7♓37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	14s22	18n42	5s 7	16s39	1s52	11s41	0n 2	26n26	3n23	5n18	0s38	12s 7	2s45	24n25	0n45	21n29	0s 1	39s59	16s59	9s21	9s11	6s38			n.a.
F 2	14 43	16 56	5 17	17 15	1 53	12 10	0 0	26 27	3 26	5 16	0 38	12 7	2 44	24 25	0 45	21 29	0 1	39 58	16 58	9 21	9 10	6 36			n.a.
S 3	15 3	14 9	5 8	17 50	1 54	12 39	0s 2	26 29	3 29	5 13	0 38	12 7	2 44	24 26	0 45	21 29	0 1	39 58	16 58	9 20	9 8	6 34			n.a.
S 4	15 22	10 31	4 41	18 24	1 55	13 8	0 5	26 30	3 32	5 11	0 38	12 7	2 44	24 26	0 45	21 28	0 0	39 57	16 58	9 20	9 7	6 32			n.a.
M 5	15 42	6 14	3 56	18 57	1 55	13 36	0 7	26 32	3 34	5 8	0 38	12 7	2 43	24 26	0 45	21 28	0 0	39 57	16 58	9 21	9 6	6 30			n.a.
T 6	16 1	1 33	2 57	19 29	1 55	14 4	0 9	26 33	3 37	5 6	0 37	12 7	2 43	24 26	0 45	21 28	0 0	39 57	16 57	9 21	9 5	6 28			n.a.
W 7	16 20	3s14	1 46	19 59	1 54	14 32	0 12	26 34	3 40	5 4	0 37	12 7	2 43	24 26	0 45	21 28	0 0	39 56	16 57	9 22	9 3	6 26			n.a.
T 8	16 38	7 50	0 28	20 28	1 53	14 59	0 14	26 34	3 43	5 1	0 37	12 7	2 42	24 26	0 45	21 27	0 0	39 56	16 57	9 22	9 2	6 24			n.a.
F 9	16 57	11 57	0n51	20 55	1 51	15 25	0 16	26 35	3 45	4 59	0 37	12 7	2 42	24 26	0 45	21 27	0 0	39 55	16 56	9 22	9 1	6 22			n.a.
S 10	17 15	15 20	2 5	21 20	1 48	15 52	0 18	26 36	3 48	4 57	0 36	12 6	2 42	24 26	0 45	21 27	0 0	39 55	16 56	9 22	9 0	6 20			n.a.
S 11	17 32	17 46	3 11	21 44	1 44	16 18	0 21	26 36	3 51	4 55	0 36	12 6	2 41	24 27	0 45	21 26	0 0	39 54	16 56	9 21	8 59	6 18			n.a.
M12	17 50	19 7	4 4	22 5	1 40	16 43	0 23	26 36	3 53	4 53	0 36	12 6	2 41	24 27	0 45	21 26	0 0	39 54	16 55	9 19	8 57	6 16			n.a.
T 13	18 7	19 23	4 43	22 25	1 36	17 8	0 25	26 36	3 56	4 51	0 36	12 5	2 41	24 27	0 46	21 26	0 0	39 54	16 55	9 18	8 56	6 14			n.a.
W14	18 24	18 38	5 6	22 42	1 30	17 33	0 27	26 36	3 58	4 49	0 35	12 5	2 40	24 27	0 46	21 26	0 0	39 53	16 55	9 16	8 55	6 12			n.a.
T 15	18 40	16 59	5 14	22 57	1 24	17 57	0 30	26 35	4 1	4 48	0 35	12 4	2 40	24 27	0 46	21 25	0 0	39 53	16 54	9 14	8 54	6 10			n.a.
F 16	18 56	14 36	5 7	23 10	1 16	18 20	0 32	26 35	4 3	4 46	0 35	12 4	2 40	24 27	0 46	21 25	0 0	39 52	16 54	9 13	8 53	6 9			n.a.
S 17	19 12	11 38	4 47	23 21	1 8	18 44	0 34	26 34	4 5	4 44	0 35	12 3	2 39	24 27	0 46	21 25	0 0	39 52	16 54	9 13	8 51	6 7			n.a.
S 18	19 27	8 13	4 15	23 29	1 0	19 6	0 36	26 33	4 8	4 43	0 34	12 3	2 39	24 28	0 46	21 24	0 0	39 52	16 54	9 13	8 50	6 5			n.a.
M19	19 42	4 30	3 32	23 34	0 50	19 28	0 38	26 32	4 10	4 41	0 34	12 2	2 39	24 28	0 46	21 24	0 0	39 51	16 53	9 13	8 49	6 3			n.a.
T 20	19 57	0 35	2 40	23 37	0 39	19 50	0 40	26 30	4 12	4 40	0 34	12 1	2 38	24 28	0 46	21 24	0 0	39 51	16 53	9 14	8 48	6 1			n.a.
W21	20 11	3n23	1 40	23 37	0 28	20 11	0 42	26 28	4 14	4 38	0 34	12 0	2 38	24 28	0 46	21 23	0 0	39 50	16 53	9 14	8 46	5 59			n.a.
T 22	20 25	7 18	0 35	23 35	0 15	20 31	0 44	26 27	4 16	4 37	0 33	12 0	2 38	24 28	0 46	21 23	0 0	39 50	16 52	9 15	8 45	5 57			n.a.
F 23	20 38	10 58	0s33	23 31	0 2	20 51	0 46	26 25	4 17	4 36	0 33	11 59	2 37	24 28	0 46	21 23	0 0	39 49	16 52	9 15	8 44	5 55			n.a.
S 24	20 51	14 14	1 40	23 25	0n12	21 10	0 48	26 22	4 19	4 35	0 33	11 58	2 37	24 29	0 46	21 22	0 0	39 49	16 52	9 14	8 43	5 53			n.a.
S 25	21 4	16 52	2 44	23 16	0 26	21 29	0 50	26 20	4 21	4 34	0 33	11 57	2 37	24 29	0 46	21 22	0 0	39 49	16 52	9 13	8 42	5 51			n.a.
M26	21 16	18 40	3 40	23 6	0 41	21 47	0 52	26 17	4 22	4 33	0 33	11 56	2 36	24 29	0 46	21 22	0 0	39 48	16 51	9 11	8 40	5 49			n.a.
T 27	21 28	19 27	4 25	22 55	0 57	22 4	0 53	26 14	4 24	4 32	0 32	11 55	2 36	24 29	0 46	21 21	0 0	39 48	16 51	9 9	8 39	5 47			n.a.
W28	21 40	19 5	4 56	22 42	1 13	22 21	0 55	26 11	4 25	4 31	0 32	11 54	2 36	24 29	0 46	21 21	0 0	39 47	16 51	9 6	8 38	5 45			n.a.
T 29	21 51	17 34	5 9	22 28	1 29	22 37	0 57	26 8	4 26	4 30	0 32	11 53	2 35	24 30	0 46	21 21	0 0	39 47	16 51	9 3	8 37	5 43			n.a.
F 30	22 2	15 0	5 4	22 13	1 45	22 52	0 59	26 5	4 28	4 30	0 32	11 52	2 35	24 30	0 46	21 21	0 0	39 47	16 50	9 1	8 35	5 41			n.a.
S 31	22s12	11n31	4s40	21s58	2n 2	23s 7	1s 0	26n 1	4n29	4n29	0s31	11s50	2s35	24n30	0n46	21n20	0s 0	39s46	16s50	9s 0	8s34	5s39			n.a.

Julian Day Number = 138763.5, Delta T = 34h02m10s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'18, Lahiri = -63°28'17 Julian Calendar 1 Dec. 4334 BCE == Greg. Calendar 27 Oct. 4334 BCE

The year -4333 astronomical counting style corresponds to year 4334 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

JANUARY 4333 BCE (-4332) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 26 10	8♐35'18	1♍54	24♐29	8♐26	4°R 0	12°R11	6♓20	10°R 0	2°R53	16♑22	22°R28	21♎20	7♓44	n.a.	S 1
M 2	4 30 7	9°35'07	16° 3	24°R36	9°40	3♊36	12♈ 9	6°23	9♋58	2♊51	16°23	22°D28	21°17	7°51	n.a.	M 2
T 3	4 34 3	10°34'53	0♎ 9	24°33	10°55	3°13	12° 8	6°25	9°56	2°50	16°24	22♎29	21°14	7°57	n.a.	T 3
W 4	4 38 0	11°34'38	14°11	24°21	12° 9	2°50	12° 7	6°28	9°54	2°48	16°26	22°30	21°10	8° 4	n.a.	W 4
T 5	4 41 56	12°34'20	28° 7	24° 1	13°24	2°27	12° 5	6°31	9°52	2°46	16°27	22°R30	21° 7	8°11	n.a.	T 5
F 6	4 45 53	13°34'01	11♏57	23°33	14°38	2° 4	12° 5	6°34	9°50	2°45	16°28	22°28	21° 4	8°17	n.a.	F 6
S 7	4 49 49	14°33'39	25°38	22°58	15°52	1°42	12° 4	6°37	9°47	2°43	16°29	22°24	21° 1	8°24	n.a.	S 7
S 8	4 53 46	15°33'16	9♐ 7	22°16	17° 7	1°20	12° 3	6°40	9°45	2°41	16°30	22°18	20°58	8°31	n.a.	S 8
M 9	4 57 42	16°32'50	22°23	21°29	18°21	0°58	12° 3	6°43	9°43	2°40	16°32	22° 9	20°54	8°37	n.a.	M 9
T 10	5 1 39	17°32'22	5♑23	20°38	19°36	0°37	12°D 3	6°47	9°41	2°38	16°33	21°59	20°51	8°44	n.a.	T 10
W11	5 5 36	18°31'51	18° 7	19°44	20°50	0°17	12° 3	6°50	9°38	2°37	16°34	21°49	20°48	8°51	n.a.	W11
T 12	5 9 32	19°31'18	0♒35	18°48	22° 4	29♉56	12° 3	6°54	9°36	2°35	16°36	21°39	20°45	8°57	n.a.	T 12
F 13	5 13 29	20°30'43	12°49	17°51	23°19	29°37	12° 4	6°57	9°34	2°33	16°37	21°31	20°42	9° 4	n.a.	F 13
S 14	5 17 25	21°30'04	24°50	16°56	24°33	29°18	12° 4	7° 1	9°31	2°32	16°38	21°25	20°39	9°11	n.a.	S 14
S 15	5 21 22	22°29'24	6♓43	16° 1	25°47	28°59	12° 5	7° 5	9°29	2°30	16°40	21°21	20°35	9°17	n.a.	S 15
M16	5 25 18	23°28'40	18°32	15°10	27° 1	28°41	12° 6	7° 9	9°26	2°29	16°41	21°D20	20°32	9°24	n.a.	M16
T 17	5 29 15	24°27'55	0♈23	14°22	28°16	28°24	12° 7	7°13	9°24	2°27	16°42	21°20	20°29	9°31	n.a.	T 17
W18	5 33 11	25°27'06	12°22	13°39	29°30	28° 8	12° 9	7°17	9°21	2°26	16°44	21°21	20°26	9°37	n.a.	W18
T 19	5 37 8	26°26'15	24°32	13° 1	0♑44	27°52	12°10	7°21	9°19	2°24	16°45	21°R21	20°23	9°44	n.a.	T 19
F 20	5 41 4	27°25'22	6♉59	12°28	1°58	27°37	12°12	7°25	9°16	2°23	16°46	21°20	20°20	9°51	n.a.	F 20
S 21	5 45 1	28°24'26	19°48	12° 0	3°13	27°22	12°14	7°30	9°14	2°21	16°48	21°16	20°16	9°58	n.a.	S 21
S 22	5 48 57	29°23'28	2♊59	11°39	4°27	27° 9	12°16	7°34	9°11	2°20	16°49	21°10	20°13	10° 4	n.a.	S 22
M23	5 52 54	0♑22'27	16°35	11°23	5°41	26°56	12°19	7°39	9° 9	2°18	16°51	21° 2	20°10	10°11	n.a.	M23
T 24	5 56 50	1°21'24	0♋32	11°13	6°55	26°44	12°21	7°44	9° 6	2°17	16°52	20°52	20° 7	10°18	n.a.	T 24
W25	6 0 47	2°20'18	14°48	11°D 9	8° 9	26°32	12°24	7°48	9° 4	2°16	16°53	20°41	20° 4	10°24	n.a.	W25
T 26	6 4 44	3°19'11	29°15	11°10	9°23	26°22	12°27	7°53	9° 1	2°14	16°55	20°30	20° 0	10°31	n.a.	T 26
F 27	6 8 40	4°18'01	13♌48	11°17	10°37	26°12	12°30	7°58	8°59	2°13	16°56	20°21	19°57	10°38	n.a.	F 27
S 28	6 12 37	5°16'49	28°20	11°30	11°51	26° 3	12°33	8° 3	8°56	2°11	16°58	20°14	19°54	10°44	n.a.	S 28
S 29	6 16 33	6°15'35	12♍45	11°47	13° 5	25°55	12°37	8° 8	8°53	2°10	16°59	20°10	19°51	10°51	n.a.	S 29
M30	6 20 30	7°14'20	27° 0	12° 9	14°20	25°47	12°40	8°13	8°51	2° 9	17° 1	20° 8	19°48	10°58	n.a.	M30
T 31	6 24 26	8♑13'02	11♎ 3	12♐36	15♑34	25♉41	12♈44	8♓18	8♋48	2♊ 8	17♑ 2	20°D 8	19♎45	11♓ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s22	7n23	3s59	21s43	2n18	23s21	1s 2	25n57	4n29	4n28	0s31	11s49	2s34	24n30	0n46	21n20	0s 0	39s46	16s50	8s59	8s33	5s37			n.a.
M 2	22 31	2 50	3 4	21 27	2 33	23 35	1 3	25 53	4 30	4 28	0 31	11 48	2 34	24 30	0 46	21 20	0 0	39 46	16 50	8 59	8 32	5 36			n.a.
T 3	22 40	1s51	1 58	21 12	2 48	23 47	1 5	25 49	4 31	4 28	0 31	11 47	2 34	24 30	0 46	21 19	0 0	39 45	16 50	8 59	8 31	5 34			n.a.
W 4	22 49	6 26	0 45	20 57	3 3	23 59	1 6	25 45	4 32	4 27	0 30	11 45	2 34	24 31	0 46	21 19	0 0	39 45	16 49	9 0	8 29	5 32			n.a.
T 5	22 57	10 38	0n30	20 43	3 16	24 11	1 8	25 41	4 32	4 27	0 30	11 44	2 33	24 31	0 46	21 19	0 0	39 44	16 49	9 0	8 28	5 30			n.a.
F 6	23 5	14 14	1 43	20 30	3 28	24 21	1 9	25 37	4 32	4 27	0 30	11 43	2 33	24 31	0 46	21 18	0n 0	39 44	16 49	8 59	8 27	5 28			n.a.
S 7	23 12	16 59	2 49	20 18	3 38	24 31	1 10	25 32	4 33	4 27	0 30	11 41	2 33	24 31	0 46	21 18	0 0	39 44	16 49	8 58	8 26	5 26			n.a.
S 8	23 19	18 46	3 44	20 7	3 47	24 40	1 12	25 27	4 33	4 27	0 29	11 40	2 32	24 31	0 46	21 18	0 0	39 43	16 49	8 55	8 24	5 24			n.a.
M 9	23 25	19 29	4 26	19 57	3 54	24 48	1 13	25 23	4 33	4 27	0 29	11 38	2 32	24 32	0 46	21 17	0 0	39 43	16 48	8 52	8 23	5 22			n.a.
T 10	23 31	19 8	4 53	19 48	4 0	24 56	1 14	25 18	4 33	4 27	0 29	11 37	2 32	24 32	0 46	21 17	0 0	39 43	16 48	8 48	8 22	5 20			n.a.
W11	23 37	17 50	5 5	19 41	4 3	25 2	1 15	25 13	4 33	4 27	0 29	11 35	2 31	24 32	0 47	21 17	0 0	39 42	16 48	8 44	8 21	5 18			n.a.
T 12	23 42	15 42	5 2	19 35	4 4	25 8	1 16	25 9	4 33	4 28	0 28	11 33	2 31	24 32	0 47	21 16	0 0	39 42	16 48	8 40	8 20	5 16			n.a.
F 13	23 46	12 54	4 45	19 31	4 4	25 14	1 17	25 4	4 32	4 28	0 28	11 32	2 31	24 32	0 47	21 16	0 0	39 41	16 48	8 37	8 18	5 14			n.a.
S 14	23 50	9 37	4 15	19 28	4 1	25 18	1 18	24 59	4 32	4 29	0 28	11 30	2 30	24 33	0 47	21 16	0 0	39 41	16 48	8 35	8 17	5 12			n.a.
S 15	23 54	5 59	3 35	19 27	3 56	25 22	1 19	24 54	4 31	4 29	0 28	11 28	2 30	24 33	0 47	21 16	0 0	39 41	16 47	8 34	8 16	5 10			n.a.
M16	23 57	2 7	2 46	19 27	3 50	25 25	1 20	24 50	4 31	4 30	0 27	11 26	2 30	24 33	0 47	21 15	0 0	39 40	16 47	8 33	8 15	5 8			n.a.
T 17	24 0	1n50	1 50	19 30	3 43	25 27	1 20	24 45	4 30	4 31	0 27	11 25	2 30	24 33	0 47	21 15	0 0	39 40	16 47	8 33	8 13	5 6			n.a.
W18	24 2	5 45	0 48	19 33	3 34	25 28	1 21	24 40	4 29	4 31	0 27	11 23	2 29	24 33	0 47	21 15	0 0	39 40	16 47	8 33	8 12	5 4			n.a.
T 19	24 4	9 30	0s17	19 39	3 24	25 29	1 22	24 36	4 28	4 32	0 27	11 21	2 29	24 34	0 47	21 14	0 0	39 39	16 47	8 33	8 11	5 2			n.a.
F 20	24 6	12 56	1 22	19 45	3 12	25 29	1 22	24 31	4 27	4 33	0 27	11 19	2 29	24 34	0 47	21 14	0 0	39 39	16 47	8 33	8 10	5 1			n.a.
S 21	24 7	15 51	2 26	19 54	3 0	25 28	1 23	24 27	4 26	4 34	0 26	11 17	2 28	24 34	0 47	21 14	0 0	39 39	16 47	8 32	8 8	4 59			n.a.
S 22	24 7	18 3	3 23	20 3	2 48	25 26	1 23	24 22	4 25	4 35	0 26	11 15	2 28	24 34	0 47	21 13	0 0	39 39	16 47	8 29	8 7	4 57			n.a.
M23	24 7	19 17	4 10	20 14	2 35	25 23	1 23	24 18	4 24	4 36	0 26	11 13	2 28	24 34	0 47	21 13	0 0	39 38	16 46	8 26	8 6	4 55			n.a.
T 24	24 7	19 24	4 44	20 26	2 22	25 20	1 24	24 14	4 23	4 38	0 26	11 11	2 28	24 35	0 47	21 13	0 0	39 38	16 46	8 22	8 5	4 53			n.a.
W25	24 6	18 18	5 1	20 39	2 8	25 16	1 24	24 10	4 22	4 39	0 25	11 9	2 27	24 35	0 47	21 13	0 0	39 38	16 46	8 18	8 4	4 51			n.a.
T 26	24 5	16 1	4 59	20 52	1 54	25 11	1 24	24 6	4 20	4 40	0 25	11 7	2 27	24 35	0 47	21 12	0 0	39 37	16 46	8 14	8 2	4 49			n.a.
F 27	24 3	12 44	4 37	21 7	1 41	25 5	1 24	24 2	4 19	4 42	0 25	11 5	2 27	24 35	0 47	21 12	0 0	39 37	16 46	8 10	8 1	4 47			n.a.
S 28	24 1	8 40	3 58	21 22	1 27	24 59	1 24	23 59	4 17	4 43	0 25	11 3	2 27	24 35	0 47	21 12	0 0	39 37	16 46	8 8	8 0	4 45			n.a.
S 29	23 58	4 8	3 4	21 38	1 14	24 52	1 24	23 55	4 16	4 45	0 25	11 0	2 26	24 36	0 47	21 12	0 0	39 36	16 46	8 6	7 59	4 43			n.a.
M30	23 55	0s35	1 59	21 54	1 1	24 44	1 24	23 52	4 15	4 46	0 24	10 58	2 26	24 36	0 47	21 11	0 0	39 36	16 46	8 5	7 57	4 41			n.a.
T 31	23s51	5s14	0s48	22s10	0n48	24s35	1s24	23n49	4n13	4n48	0s24	10s56	2s26	24n36	0n47	21n11	0n 0	39s36	16s46	8s 5	7s56	4s39			n.a.

Julian Day Number = 138794.5, Delta T = 34h02m07s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'13, Lahiri = -63°28'13 Julian Calendar 1 Jan. 4333 BCE == Greg. Calendar 27 Nov. 4334 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

FEBRUARY 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 28 23	9♉11'42	24♎54	13♐ 7	16♉48	25°R35	12♈48	8♓24	8°R46	2°R 6	17♉ 3	20°R 8	19♎41	11♓11	n.a.	W 1
T 2	6 32 19	10°10'21	8♏33	13°43	18° 2	25♉30	12°52	8°29	8♋43	2♊ 5	17° 5	20♎ 7	19°38	11°18	n.a.	T 2
F 3	6 36 16	11° 8'57	22° 1	14°22	19°16	25°26	12°57	8°34	8°41	2° 4	17° 6	20° 4	19°35	11°24	n.a.	F 3
S 4	6 40 12	12° 7'32	5♐18	15° 5	20°30	25°22	13° 1	8°40	8°38	2° 3	17° 8	19°58	19°32	11°31	n.a.	S 4
S 5	6 44 9	13° 6'04	18°24	15°52	21°44	25°20	13° 6	8°46	8°35	2° 1	17° 9	19°49	19°29	11°38	n.a.	S 5
M 6	6 48 5	14° 4'35	1♑18	16°42	22°58	25°18	13°10	8°51	8°33	2° 0	17°11	19°38	19°26	11°44	n.a.	M 6
T 7	6 52 2	15° 3'04	14° 1	17°35	24°11	25°17	13°15	8°57	8°30	1°59	17°12	19°25	19°22	11°51	n.a.	T 7
W 8	6 55 58	16° 1'30	26°32	18°31	25°25	25°D16	13°21	9° 3	8°28	1°58	17°14	19°11	19°19	11°58	n.a.	W 8
T 9	6 59 55	16°59'54	8♒50	19°30	26°39	25°17	13°26	9° 9	8°25	1°57	17°15	18°58	19°16	12° 4	n.a.	T 9
F 10	7 3 52	17°58'16	20°57	20°32	27°53	25°18	13°31	9°15	8°23	1°56	17°16	18°47	19°13	12°11	n.a.	F 10
S 11	7 7 48	18°56'36	2♓54	21°37	29° 7	25°20	13°37	9°21	8°20	1°55	17°18	18°38	19°10	12°18	n.a.	S 11
S 12	7 11 45	19°54'54	14°45	22°44	0♒21	25°23	13°43	9°27	8°18	1°54	17°19	18°32	19° 6	12°24	n.a.	S 12
M13	7 15 41	20°53'09	26°33	23°54	1°35	25°26	13°49	9°33	8°15	1°53	17°21	18°29	19° 3	12°31	n.a.	M13
T 14	7 19 38	21°51'22	8♈23	25° 6	2°49	25°30	13°55	9°39	8°13	1°52	17°22	18°27	19° 0	12°38	n.a.	T 14
W15	7 23 34	22°49'32	20°19	26°20	4° 2	25°35	14° 1	9°45	8°10	1°51	17°24	18°27	18°57	12°44	n.a.	W15
T 16	7 27 31	23°47'41	2♉28	27°37	5°16	25°41	14° 7	9°52	8° 8	1°50	17°25	18°27	18°54	12°51	n.a.	T 16
F 17	7 31 27	24°45'47	14°55	28°55	6°30	25°47	14°14	9°58	8° 5	1°49	17°27	18°26	18°51	12°58	n.a.	F 17
S 18	7 35 24	25°43'51	27°44	0♑16	7°44	25°54	14°20	10° 5	8° 3	1°48	17°28	18°23	18°47	13° 4	n.a.	S 18
S 19	7 39 20	26°41'53	10♊59	1°39	8°57	26° 1	14°27	10°11	8° 0	1°48	17°29	18°17	18°44	13°11	n.a.	S 19
M20	7 43 17	27°39'53	24°42	3° 4	10°11	26° 9	14°34	10°18	7°58	1°47	17°31	18° 9	18°41	13°18	n.a.	M20
T 21	7 47 13	28°37'50	8♋52	4°30	11°25	26°18	14°41	10°24	7°56	1°46	17°32	17°59	18°38	13°25	n.a.	T 21
W22	7 51 10	29°35'46	23°25	5°59	12°38	26°28	14°48	10°31	7°53	1°45	17°34	17°48	18°35	13°31	n.a.	W22
T 23	7 55 6	0♒33'40	8♌14	7°30	13°52	26°38	14°56	10°38	7°51	1°45	17°35	17°37	18°32	13°38	n.a.	T 23
F 24	7 59 3	1°31'32	23°11	9° 2	15° 6	26°48	15° 3	10°44	7°49	1°44	17°37	17°28	18°28	13°45	n.a.	F 24
S 25	8 2 59	2°29'22	8♍ 6	10°37	16°19	27° 0	15°11	10°51	7°46	1°43	17°38	17°21	18°25	13°51	n.a.	S 25
S 26	8 6 56	3°27'11	22°52	12°13	17°33	27°12	15°18	10°58	7°44	1°43	17°39	17°16	18°22	13°58	n.a.	S 26
M27	8 10 53	4°24'58	7♎22	13°51	18°46	27°24	15°26	11° 5	7°42	1°42	17°41	17°15	18°19	14° 5	n.a.	M27
T 28	8 14 49	5°22'44	21°35	15°31	20° 0	27°37	15°34	11°12	7°40	1°41	17°42	17°D14	18°16	14°11	n.a.	T 28
W29	8 18 46	6♒20'28	5♏27	17♑13	21♒14	27♉50	15♈42	11♓19	7♋38	1♊41	17♉44	17°R15	18♎12	14♓18	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s47	9s31	0n25	22s27	0n35	24s25	1s24	23n46	4n11	4n50	0s24	10s54	2s26	24n36	0n47	21n11	0n 0	39s36	16s46	8s 5	7s55	4s37		n.a.
T 2	23 43	13 15	1 36	22 43	0 23	24 15	1 24	23 43	4 10	4 52	0 24	10 51	2 25	24 36	0 47	21 11	0 0	39 35	16 46	8 5	7 54	4 35		n.a.
F 3	23 38	16 13	2 40	23 0	0 11	24 4	1 24	23 40	4 8	4 54	0 23	10 49	2 25	24 37	0 47	21 10	0 0	39 35	16 46	8 4	7 52	4 33		n.a.
S 4	23 33	18 17	3 35	23 17	0s 1	23 53	1 23	23 38	4 7	4 56	0 23	10 47	2 25	24 37	0 47	21 10	0 0	39 35	16 46	8 1	7 51	4 31		n.a.
S 5	23 27	19 20	4 17	23 33	0 12	23 40	1 23	23 35	4 5	4 58	0 23	10 44	2 25	24 37	0 47	21 10	0 0	39 35	16 46	7 58	7 50	4 29		n.a.
M 6	23 21	19 22	4 45	23 49	0 23	23 27	1 22	23 33	4 3	5 0	0 23	10 42	2 24	24 37	0 47	21 10	0 0	39 34	16 46	7 54	7 49	4 27		n.a.
T 7	23 15	18 24	4 59	24 4	0 33	23 14	1 22	23 31	4 1	5 2	0 23	10 39	2 24	24 37	0 47	21 9	0 0	39 34	16 46	7 48	7 47	4 25		n.a.
W 8	23 8	16 35	4 58	24 19	0 43	22 59	1 21	23 30	4 0	5 4	0 22	10 37	2 24	24 37	0 47	21 9	0 1	39 34	16 46	7 43	7 46	4 23		n.a.
T 9	23 0	14 1	4 43	24 34	0 52	22 44	1 20	23 28	3 58	5 6	0 22	10 34	2 24	24 38	0 47	21 9	0 1	39 34	16 46	7 38	7 45	4 22		n.a.
F 10	22 52	10 54	4 15	24 47	1 1	22 29	1 20	23 27	3 56	5 9	0 22	10 32	2 23	24 38	0 47	21 9	0 1	39 33	16 46	7 34	7 44	4 20		n.a.
S 11	22 44	7 23	3 36	25 0	1 10	22 12	1 19	23 25	3 54	5 11	0 22	10 29	2 23	24 38	0 47	21 9	0 1	39 33	16 46	7 30	7 43	4 18		n.a.
S 12	22 36	3 36	2 48	25 12	1 18	21 55	1 18	23 24	3 52	5 14	0 22	10 27	2 23	24 38	0 47	21 8	0 1	39 33	16 46	7 28	7 41	4 16		n.a.
M13	22 27	0n19	1 53	25 24	1 25	21 38	1 17	23 23	3 51	5 16	0 21	10 24	2 23	24 38	0 47	21 8	0 1	39 33	16 46	7 27	7 40	4 14		n.a.
T 14	22 17	4 14	0 53	25 34	1 32	21 19	1 16	23 23	3 49	5 19	0 21	10 22	2 23	24 38	0 47	21 8	0 1	39 33	16 46	7 26	7 39	4 12		n.a.
W15	22 8	8 0	0s10	25 43	1 39	21 0	1 15	23 22	3 47	5 22	0 21	10 19	2 22	24 39	0 47	21 8	0 1	39 32	16 46	7 26	7 38	4 10		n.a.
T 16	21 57	11 32	1 14	25 51	1 45	20 41	1 14	23 22	3 45	5 24	0 21	10 16	2 22	24 39	0 47	21 8	0 1	39 32	16 46	7 26	7 36	4 8		n.a.
F 17	21 47	14 37	2 15	25 57	1 50	20 21	1 13	23 21	3 43	5 27	0 21	10 14	2 22	24 39	0 47	21 8	0 1	39 32	16 46	7 25	7 35	4 6		n.a.
S 18	21 36	17 6	3 12	26 2	1 55	20 1	1 12	23 21	3 41	5 30	0 20	10 11	2 22	24 39	0 47	21 7	0 1	39 32	16 46	7 24	7 34	4 4		n.a.
S 19	21 25	18 46	4 1	26 6	1 59	19 39	1 10	23 21	3 40	5 33	0 20	10 8	2 21	24 39	0 47	21 7	0 1	39 32	16 46	7 22	7 33	4 2		n.a.
M20	21 13	19 24	4 37	26 9	2 3	19 18	1 9	23 22	3 38	5 36	0 20	10 5	2 21	24 39	0 47	21 7	0 1	39 32	16 46	7 19	7 31	4 0		n.a.
T 21	21 1	18 52	4 58	26 9	2 7	18 56	1 8	23 22	3 36	5 39	0 20	10 3	2 21	24 39	0 47	21 7	0 1	39 31	16 46	7 15	7 30	3 58		n.a.
W22	20 49	17 6	5 0	26 8	2 10	18 33	1 6	23 23	3 34	5 42	0 20	10 0	2 21	24 40	0 47	21 7	0 1	39 31	16 46	7 11	7 29	3 56		n.a.
T 23	20 36	14 11	4 42	26 6	2 12	18 10	1 5	23 23	3 32	5 45	0 19	9 57	2 21	24 40	0 47	21 7	0 1	39 31	16 46	7 6	7 28	3 54		n.a.
F 24	20 23	10 19	4 6	26 2	2 14	17 46	1 3	23 24	3 30	5 48	0 19	9 54	2 21	24 40	0 47	21 7	0 1	39 31	16 46	7 3	7 26	3 52		n.a.
S 25	20 10	5 49	3 12	25 56	2 15	17 22	1 1	23 25	3 29	5 51	0 19	9 51	2 20	24 40	0 47	21 6	0 1	39 31	16 46	7 0	7 25	3 50		n.a.
S 26	19 56	1 0	2 6	25 48	2 16	16 58	1 0	23 26	3 27	5 54	0 19	9 49	2 20	24 40	0 47	21 6	0 1	39 31	16 46	6 58	7 24	3 48		n.a.
M27	19 42	3s48	0 52	25 38	2 16	16 32	0 58	23 27	3 25	5 58	0 19	9 46	2 20	24 40	0 47	21 6	0 1	39 31	16 46	6 58	7 23	3 46		n.a.
T 28	19 28	8 17	0n23	25 26	2 15	16 7	0 56	23 29	3 23	6 1	0 18	9 43	2 20	24 40	0 47	21 6	0 1	39 31	16 47	6 57	7 21	3 44		n.a.
W29	19s13	12s13	1n35	25s12	2s14	15s41	0s54	23n30	3n21	6n 4	0s18	9s40	2s20	24n40	0n47	21n 6	0n 1	39s30	16s47	6s58	7s20	3s43		n.a.

Julian Day Number = 138825.5, Delta T = 34h02m03s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'09, Lahiri = -63°28'09 Julian Calendar 1 Feb. 4333 BCE == Greg. Calendar 28 Dec. 4334 BCE

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

MARCH 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 22 42	7♒18'11	19♏ 1	18♉57	22♒27	28♉ 4	15♈51	11♓26	7°R35	1°R40	17♉45	17°R14	18♎ 9	14♓25	n.a.	T 1
F 2	8 26 39	8°15'53	2♐18	20°43	23°41	28°19	15°59	11°33	7♋33	1♊40	17°46	17♎12	18° 6	14°31	n.a.	F 2
S 3	8 30 35	9°13'33	15°19	22°30	24°54	28°34	16° 7	11°40	7°31	1°40	17°48	17° 7	18° 3	14°38	n.a.	S 3
S 4	8 34 32	10°11'12	28° 8	24°20	26° 7	28°50	16°16	11°47	7°29	1°39	17°49	17° 0	18° 0	14°45	n.a.	S 4
M 5	8 38 28	11° 8'50	10♉44	26°11	27°21	29° 6	16°25	11°55	7°27	1°39	17°50	16°50	17°57	14°51	n.a.	M 5
T 6	8 42 25	12° 6'26	23° 9	28° 4	28°34	29°22	16°34	12° 2	7°25	1°38	17°52	16°39	17°53	14°58	n.a.	T 6
W 7	8 46 21	13° 4'00	5♒25	29°59	29°48	29°39	16°43	12° 9	7°23	1°38	17°53	16°27	17°50	15° 5	n.a.	W 7
T 8	8 50 18	14° 1'34	17°32	1♒56	1♓ 1	29°57	16°52	12°17	7°21	1°38	17°54	16°16	17°47	15°11	n.a.	T 8
F 9	8 54 14	14°59'05	29°30	3°55	2°15	0♊15	17° 1	12°24	7°19	1°38	17°56	16° 6	17°44	15°18	n.a.	F 9
S 10	8 58 11	15°56'35	11♓23	5°55	3°28	0°33	17°10	12°31	7°18	1°37	17°57	15°59	17°41	15°25	n.a.	S 10
S 11	9 2 8	16°54'04	23°11	7°58	4°41	0°52	17°19	12°39	7°16	1°37	17°58	15°54	17°37	15°31	n.a.	S 11
M12	9 6 4	17°51'31	4♈58	10° 1	5°54	1°12	17°29	12°46	7°14	1°37	18° 0	15°51	17°34	15°38	n.a.	M12
T 13	9 10 1	18°48'57	16°48	12° 6	7° 8	1°31	17°38	12°54	7°12	1°37	18° 1	15°D51	17°31	15°45	n.a.	T 13
W14	9 13 57	19°46'21	28°44	14°13	8°21	1°52	17°48	13° 1	7°11	1°37	18° 2	15°51	17°28	15°51	n.a.	W14
T 15	9 17 54	20°43'43	10♉52	16°21	9°34	2°12	17°58	13° 9	7° 9	1°37	18° 3	15°52	17°25	15°58	n.a.	T 15
F 16	9 21 50	21°41'04	23°17	18°30	10°47	2°33	18° 8	13°16	7° 7	1°D37	18° 5	15°R52	17°22	16° 5	n.a.	F 16
S 17	9 25 47	22°38'24	6♊ 3	20°40	12° 1	2°54	18°18	13°24	7° 6	1°37	18° 6	15°52	17°18	16°11	n.a.	S 17
S 18	9 29 43	23°35'42	19°16	22°50	13°14	3°16	18°28	13°32	7° 4	1°37	18° 7	15°49	17°15	16°18	n.a.	S 18
M19	9 33 40	24°32'58	2♋57	25° 1	14°27	3°38	18°38	13°39	7° 3	1°37	18° 8	15°44	17°12	16°25	n.a.	M19
T 20	9 37 36	25°30'14	17° 7	27°12	15°40	4° 1	18°48	13°47	7° 1	1°37	18°10	15°38	17° 9	16°31	n.a.	T 20
W21	9 41 33	26°27'28	1♌43	29°23	16°53	4°24	18°59	13°55	7° 0	1°37	18°11	15°30	17° 6	16°38	n.a.	W21
T 22	9 45 30	27°24'41	16°40	1♓33	18° 6	4°47	19° 9	14° 3	6°59	1°37	18°12	15°23	17° 3	16°45	n.a.	T 22
F 23	9 49 26	28°21'52	1♍49	3°43	19°19	5°11	19°20	14°10	6°57	1°38	18°13	15°17	16°59	16°51	n.a.	F 23
S 24	9 53 23	29°19'03	17° 1	5°52	20°32	5°34	19°30	14°18	6°56	1°38	18°14	15°12	16°56	16°58	n.a.	S 24
S 25	9 57 19	0♓16'12	2♎ 4	8° 0	21°45	5°59	19°41	14°26	6°55	1°38	18°15	15°10	16°53	17° 5	n.a.	S 25
M26	10 1 16	1°13'21	16°52	10° 6	22°58	6°23	19°52	14°34	6°54	1°38	18°16	15°D 9	16°50	17°11	n.a.	M26
T 27	10 5 12	2°10'30	1♏18	12°11	24°11	6°48	20° 2	14°42	6°53	1°39	18°18	15°10	16°47	17°18	n.a.	T 27
W28	10 9 9	3° 7'37	15°21	14°14	25°24	7°13	20°13	14°49	6°52	1°39	18°19	15°11	16°43	17°25	n.a.	W28
T 29	10 13 5	4° 4'45	29° 0	16°15	26°37	7°39	20°24	14°57	6°51	1°40	18°20	15°R12	16°40	17°31	n.a.	T 29
F 30	10 17 2	5° 1'51	12♐16	18°14	27°50	8° 4	20°35	15° 5	6°50	1°40	18°21	15°12	16°37	17°38	n.a.	F 30
S 31	10 20 59	5♓58'58	25♐12	20♓11	29♓ 2	8♊30	20♈47	15♓13	6♋49	1♊41	18♉22	15♎10	16♎34	17♓45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s58	15s24	2n41	24s56	2s13	15s15	0s53	23n32	3n20	6n 8	0s18	9s37	2s19	24n41	0n47	21n 6	0n 1	39s30	16s47	6s57	7s19	3s41			n.a.
F 2	18 43	17 42	3 36	24 37	2 11	14 48	0 51	23 34	3 18	6 11	0 18	9 34	2 19	24 41	0 47	21 6	0 1	39 30	16 47	6 56	7 18	3 39			n.a.
S 3	18 27	19 1	4 18	24 17	2 8	14 21	0 49	23 35	3 16	6 15	0 18	9 31	2 19	24 41	0 47	21 6	0 1	39 30	16 47	6 55	7 16	3 37			n.a.
S 4	18 11	19 19	4 47	23 54	2 5	13 54	0 47	23 37	3 14	6 18	0 18	9 28	2 19	24 41	0 47	21 6	0 1	39 30	16 47	6 52	7 15	3 35			n.a.
M 5	17 55	18 40	5 1	23 29	2 1	13 26	0 45	23 39	3 12	6 22	0 17	9 25	2 19	24 41	0 47	21 6	0 1	39 30	16 47	6 48	7 14	3 33			n.a.
T 6	17 39	17 8	5 1	23 2	1 56	12 58	0 43	23 41	3 11	6 26	0 17	9 22	2 19	24 41	0 47	21 6	0 1	39 30	16 47	6 43	7 13	3 31			n.a.
W 7	17 22	14 49	4 47	22 32	1 51	12 30	0 40	23 43	3 9	6 29	0 17	9 19	2 19	24 41	0 47	21 6	0 1	39 30	16 48	6 39	7 11	3 29			n.a.
T 8	17 5	11 54	4 20	22 0	1 46	12 1	0 38	23 46	3 7	6 33	0 17	9 16	2 18	24 41	0 47	21 6	0 1	39 30	16 48	6 34	7 10	3 27			n.a.
F 9	16 48	8 31	3 42	21 26	1 39	11 32	0 36	23 48	3 5	6 37	0 17	9 13	2 18	24 41	0 47	21 5	0 1	39 30	16 48	6 31	7 9	3 25			n.a.
S 10	16 31	4 50	2 54	20 49	1 33	11 3	0 34	23 50	3 4	6 40	0 17	9 10	2 18	24 41	0 47	21 5	0 1	39 30	16 48	6 28	7 8	3 23			n.a.
S 11	16 13	0 59	1 58	20 10	1 25	10 33	0 32	23 53	3 2	6 44	0 16	9 7	2 18	24 42	0 47	21 5	0 1	39 30	16 48	6 26	7 7	3 21			n.a.
M12	15 55	2n55	0 58	19 29	1 18	10 3	0 29	23 55	3 0	6 48	0 16	9 4	2 18	24 42	0 47	21 5	0 1	39 30	16 48	6 25	7 5	3 19			n.a.
T 13	15 37	6 42	0s 5	18 45	1 9	9 33	0 27	23 58	2 59	6 52	0 16	9 1	2 18	24 42	0 46	21 5	0 1	39 30	16 49	6 24	7 4	3 17			n.a.
W14	15 18	10 16	1 9	18 0	1 1	9 3	0 25	24 1	2 57	6 56	0 16	8 58	2 18	24 42	0 46	21 5	0 1	39 30	16 49	6 25	7 3	3 15			n.a.
T 15	14 59	13 27	2 11	17 12	0 52	8 33	0 22	24 3	2 55	7 0	0 16	8 55	2 18	24 42	0 46	21 5	0 1	39 30	16 49	6 25	7 2	3 13			n.a.
F 16	14 41	16 6	3 8	16 23	0 42	8 2	0 20	24 6	2 54	7 4	0 16	8 52	2 17	24 42	0 46	21 5	0 1	39 30	16 49	6 25	7 0	3 11			n.a.
S 17	14 21	18 3	3 57	15 31	0 32	7 31	0 17	24 9	2 52	7 8	0 15	8 48	2 17	24 42	0 46	21 5	0 1	39 30	16 49	6 25	6 59	3 9			n.a.
S 18	14 2	19 6	4 36	14 39	0 22	7 0	0 15	24 12	2 50	7 12	0 15	8 45	2 17	24 42	0 46	21 5	0 1	39 30	16 50	6 24	6 58	3 7			n.a.
M19	13 43	19 5	5 0	13 44	0 12	6 29	0 12	24 14	2 49	7 16	0 15	8 42	2 17	24 42	0 46	21 5	0 1	39 30	16 50	6 22	6 57	3 5			n.a.
T 20	13 23	17 54	5 8	12 49	0 2	5 57	0 10	24 17	2 47	7 20	0 15	8 39	2 17	24 42	0 46	21 6	0 1	39 30	16 50	6 19	6 55	3 3			n.a.
W21	13 3	15 33	4 56	11 53	0n 9	5 26	0 7	24 20	2 46	7 25	0 15	8 36	2 17	24 42	0 46	21 6	0 1	39 30	16 50	6 16	6 54	3 2			n.a.
T 22	12 43	12 6	4 24	10 55	0 19	4 54	0 5	24 23	2 44	7 29	0 15	8 33	2 17	24 42	0 46	21 6	0 1	39 30	16 50	6 14	6 53	3 0			n.a.
F 23	12 23	7 50	3 33	9 58	0 30	4 23	0 2	24 26	2 42	7 33	0 14	8 29	2 17	24 42	0 46	21 6	0 1	39 30	16 51	6 11	6 52	2 58			n.a.
S 24	12 2	3 2	2 26	9 0	0 40	3 51	0n 0	24 29	2 41	7 37	0 14	8 26	2 17	24 42	0 46	21 6	0 1	39 30	16 51	6 9	6 50	2 56			n.a.
S 25	11 42	1s55	1 10	8 2	0 50	3 19	0 3	24 32	2 39	7 42	0 14	8 23	2 17	24 42	0 46	21 6	0 1	39 30	16 51	6 8	6 49	2 54			n.a.
M26	11 21	6 40	0n 9	7 4	1 0	2 47	0 6	24 35	2 38	7 46	0 14	8 20	2 16	24 42	0 46	21 6	0 1	39 30	16 51	6 8	6 48	2 52			n.a.
T 27	11 0	10 55	1 27	6 7	1 9	2 15	0 8	24 38	2 36	7 50	0 14	8 17	2 16	24 42	0 46	21 6	0 1	39 30	16 52	6 8	6 47	2 50			n.a.
W28	10 39	14 25	2 37	5 11	1 18	1 43	0 11	24 40	2 35	7 55	0 14	8 14	2 16	24 42	0 46	21 6	0 1	39 30	16 52	6 9	6 45	2 48			n.a.
T 29	10 17	17 0	3 36	4 15	1 27	1 11	0 14	24 43	2 33	7 59	0 14	8 10	2 16	24 42	0 46	21 6	0 1	39 30	16 52	6 9	6 44	2 46			n.a.
F 30	9 56	18 36	4 21	3 20	1 35	0 38	0 16	24 46	2 31	8 3	0 13	8 7	2 16	24 42	0 46	21 6	0 1	39 30	16 52	6 9	6 43	2 44			n.a.
S 31	9s34	19s10	4n52	2s26	1n43	0s 6	0n19	24n49	2n30	8n 8	0s13	8s 4	2s16	24n42	0n46	21n 6	0n 1	39s30	16s53	6s 8	6s41	2s42			n.a.

Julian Day Number = 138854.5, Delta T = 34h02m00s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'05, Lahiri = -63°28'05 Julian Calendar 1 March 4333 BCE == Greg. Calendar 26 Jan. 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

APRIL 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 24 55	6♓56'03	7♉51	22♓ 5	0♈15	8♊57	20♈58	15♓21	6°R48	1♊41	18♉23	15°R 7	16♎31	17♓51	n.a.	S 1
M 2	10 28 52	7°53'09	20°15	23°57	1°28	9°24	21° 9	15°29	6♋47	1°42	18°24	15♎ 2	16°28	17°58	n.a.	M 2
T 3	10 32 48	8°50'14	2♒28	25°47	2°41	9°50	21°20	15°37	6°46	1°42	18°25	14°56	16°24	18° 5	n.a.	T 3
W 4	10 36 45	9°47'18	14°32	27°34	3°53	10°18	21°32	15°45	6°45	1°43	18°26	14°50	16°21	18°11	n.a.	W 4
T 5	10 40 41	10°44'22	26°29	29°18	5° 6	10°45	21°43	15°53	6°45	1°43	18°27	14°44	16°18	18°18	n.a.	T 5
F 6	10 44 38	11°41'25	8♓21	1♈ 0	6°19	11°13	21°55	16° 1	6°44	1°44	18°28	14°39	16°15	18°25	n.a.	F 6
S 7	10 48 34	12°38'28	20°10	2°40	7°32	11°41	22° 7	16° 9	6°44	1°45	18°29	14°35	16°12	18°31	n.a.	S 7
S 8	10 52 31	13°35'30	1♈57	4°16	8°44	12° 9	22°18	16°17	6°43	1°45	18°30	14°33	16° 8	18°38	n.a.	S 8
M 9	10 56 28	14°32'32	13°46	5°51	9°57	12°38	22°30	16°25	6°43	1°46	18°31	14°D32	16° 5	18°45	n.a.	M 9
T 10	11 0 24	15°29'33	25°39	7°22	11° 9	13° 7	22°42	16°32	6°42	1°47	18°31	14°33	16° 2	18°51	n.a.	T 10
W11	11 4 21	16°26'34	7♉39	8°51	12°22	13°36	22°54	16°40	6°42	1°48	18°32	14°34	15°59	18°58	n.a.	W11
T 12	11 8 17	17°23'34	19°50	10°17	13°34	14° 5	23° 6	16°48	6°41	1°49	18°33	14°36	15°56	19° 5	n.a.	T 12
F 13	11 12 14	18°20'33	2♊16	11°41	14°47	14°34	23°18	16°56	6°41	1°49	18°34	14°37	15°53	19°11	n.a.	F 13
S 14	11 16 10	19°17'32	15° 2	13° 1	15°59	15° 4	23°30	17° 4	6°41	1°50	18°35	14°R38	15°49	19°18	n.a.	S 14
S 15	11 20 7	20°14'31	28°11	14°19	17°12	15°34	23°42	17°12	6°41	1°51	18°36	14°38	15°46	19°25	n.a.	S 15
M16	11 24 4	21°11'29	11♋45	15°34	18°24	16° 4	23°54	17°20	6°41	1°52	18°36	14°36	15°43	19°31	n.a.	M16
T 17	11 28 0	22° 8'27	25°47	16°46	19°36	16°35	24° 6	17°28	6°41	1°53	18°37	14°34	15°40	19°38	n.a.	T 17
W18	11 31 57	23° 5'24	10♌15	17°56	20°49	17° 6	24°19	17°36	6°D41	1°54	18°38	14°32	15°37	19°45	n.a.	W18
T 19	11 35 53	24° 2'21	25° 6	19° 2	22° 1	17°36	24°31	17°44	6°41	1°55	18°39	14°29	15°34	19°51	n.a.	T 19
F 20	11 39 50	24°59'17	10♍12	20° 5	23°13	18° 8	24°43	17°52	6°41	1°56	18°39	14°27	15°30	19°58	n.a.	F 20
S 21	11 43 46	25°56'14	25°25	21° 5	24°26	18°39	24°56	18° 0	6°41	1°58	18°40	14°25	15°27	20° 4	n.a.	S 21
S 22	11 47 43	26°53'10	10♎35	22° 2	25°38	19°10	25° 8	18° 8	6°41	1°59	18°41	14°D25	15°24	20°11	n.a.	S 22
M23	11 51 40	27°50'07	25°32	22°55	26°50	19°42	25°21	18°16	6°41	2° 0	18°41	14°25	15°21	20°18	n.a.	M23
T 24	11 55 36	28°47'03	10♏11	23°45	28° 2	20°14	25°33	18°24	6°42	2° 1	18°42	14°26	15°18	20°24	n.a.	T 24
W25	11 59 33	29°44'01	24°25	24°31	29°14	20°46	25°46	18°31	6°42	2° 2	18°42	14°27	15°14	20°31	n.a.	W25
T 26	12 3 29	0♈40'58	8♐13	25°13	0♉26	21°18	25°58	18°39	6°42	2° 3	18°43	14°28	15°11	20°38	n.a.	T 26
F 27	12 7 26	1°37'57	21°34	25°52	1°38	21°51	26°11	18°47	6°43	2° 5	18°44	14°28	15° 8	20°44	n.a.	F 27
S 28	12 11 22	2°34'55	4♑32	26°27	2°50	22°23	26°24	18°55	6°43	2° 6	18°44	14°R29	15° 5	20°51	n.a.	S 28
S 29	12 15 19	3°31'54	17° 9	26°58	4° 2	22°56	26°36	19° 3	6°44	2° 7	18°45	14°28	15° 2	20°58	n.a.	S 29
M30	12 19 16	4♈28'54	29♑29	27♈24	5♉14	23♊29	26♈49	19♓11	6♋45	2♊ 9	18♉45	14♎28	14♎59	21♓ 4	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s13	18s45	5n 9	1s33	1n50	0n26	0n22	24n52	2n28	8n12	0s13	8s 1	2s16	24n43	0n46	21n 6	0n 1	39s30	16s53	6s 7	6s40	2s40		n.a.
M 2	8 51	17 27	5 10	0 42	1 56	0 58	0 24	24 55	2 27	8 17	0 13	7 58	2 16	24 43	0 46	21 7	0 1	39 31	16 53	6 5	6 39	2 38		n.a.
T 3	8 29	15 21	4 57	0n 8	2 2	1 30	0 27	24 57	2 25	8 21	0 13	7 54	2 16	24 43	0 46	21 7	0 1	39 31	16 54	6 3	6 38	2 36		n.a.
W 4	8 7	12 38	4 31	0 56	2 7	2 2	0 30	25 0	2 24	8 26	0 13	7 51	2 16	24 43	0 46	21 7	0 1	39 31	16 54	6 0	6 36	2 34		n.a.
T 5	7 45	9 24	3 53	1 43	2 12	2 34	0 32	25 3	2 23	8 30	0 13	7 48	2 16	24 43	0 46	21 7	0 1	39 31	16 54	5 58	6 35	2 32		n.a.
F 6	7 23	5 49	3 5	2 28	2 15	3 6	0 35	25 5	2 21	8 35	0 12	7 45	2 16	24 43	0 46	21 7	0 1	39 31	16 54	5 56	6 34	2 30		n.a.
S 7	7 0	2 2	2 10	3 12	2 19	3 38	0 38	25 8	2 20	8 40	0 12	7 41	2 16	24 43	0 46	21 7	0 1	39 31	16 55	5 54	6 33	2 28		n.a.
S 8	6 38	1n50	1 9	3 54	2 21	4 10	0 40	25 11	2 18	8 44	0 12	7 38	2 16	24 43	0 46	21 8	0 1	39 31	16 55	5 54	6 31	2 26		n.a.
M 9	6 15	5 39	0 4	4 34	2 23	4 42	0 43	25 13	2 17	8 49	0 12	7 35	2 16	24 43	0 46	21 8	0 1	39 31	16 55	5 53	6 30	2 24		n.a.
T 10	5 53	9 15	1s 1	5 12	2 24	5 14	0 45	25 15	2 15	8 54	0 12	7 32	2 16	24 43	0 46	21 8	0 1	39 32	16 56	5 53	6 29	2 22		n.a.
W11	5 30	12 31	2 4	5 49	2 25	5 45	0 48	25 18	2 14	8 58	0 12	7 29	2 15	24 43	0 46	21 8	0 1	39 32	16 56	5 54	6 28	2 21		n.a.
T 12	5 7	15 17	3 2	6 24	2 25	6 17	0 51	25 20	2 12	9 3	0 12	7 25	2 15	24 42	0 46	21 8	0 1	39 32	16 56	5 55	6 26	2 19		n.a.
F 13	4 44	17 24	3 53	6 57	2 24	6 48	0 53	25 22	2 11	9 8	0 11	7 22	2 15	24 42	0 46	21 8	0 1	39 32	16 56	5 55	6 25	2 17		n.a.
S 14	4 21	18 43	4 34	7 28	2 22	7 19	0 56	25 24	2 10	9 12	0 11	7 19	2 15	24 42	0 46	21 9	0 1	39 32	16 57	5 56	6 24	2 15		n.a.
S 15	3 58	19 4	5 3	7 57	2 20	7 50	0 58	25 26	2 8	9 17	0 11	7 16	2 15	24 42	0 46	21 9	0 1	39 33	16 57	5 55	6 23	2 13		n.a.
M16	3 35	18 21	5 15	8 24	2 17	8 20	1 1	25 28	2 7	9 22	0 11	7 12	2 15	24 42	0 45	21 9	0 1	39 33	16 57	5 55	6 21	2 11		n.a.
T 17	3 12	16 32	5 9	8 49	2 14	8 51	1 3	25 30	2 6	9 26	0 11	7 9	2 15	24 42	0 45	21 9	0 1	39 33	16 58	5 54	6 20	2 9		n.a.
W18	2 49	13 37	4 44	9 13	2 9	9 21	1 5	25 32	2 4	9 31	0 11	7 6	2 15	24 42	0 45	21 9	0 1	39 33	16 58	5 53	6 19	2 7		n.a.
T 19	2 26	9 46	4 0	9 34	2 4	9 51	1 8	25 34	2 3	9 36	0 11	7 3	2 15	24 42	0 45	21 10	0 1	39 33	16 58	5 52	6 18	2 5		n.a.
F 20	2 3	5 13	2 58	9 53	1 59	10 21	1 10	25 35	2 1	9 41	0 10	7 0	2 15	24 42	0 45	21 10	0 2	39 34	16 59	5 51	6 16	2 3		n.a.
S 21	1 40	0 18	1 43	10 11	1 52	10 51	1 12	25 37	2 0	9 46	0 10	6 56	2 15	24 42	0 45	21 10	0 2	39 34	16 59	5 51	6 15	2 1		n.a.
S 22	1 16	4s38	0 21	10 26	1 45	11 20	1 15	25 38	1 59	9 50	0 10	6 53	2 15	24 42	0 45	21 10	0 2	39 34	16 59	5 50	6 14	1 59		n.a.
M23	0 53	9 12	1n 1	10 39	1 37	11 49	1 17	25 40	1 57	9 55	0 10	6 50	2 15	24 42	0 45	21 11	0 2	39 34	17 0	5 50	6 13	1 57		n.a.
T 24	0 30	13 7	2 18	10 51	1 29	12 18	1 19	25 41	1 56	10 0	0 10	6 47	2 15	24 42	0 45	21 11	0 2	39 34	17 0	5 51	6 11	1 55		n.a.
W25	0 7	16 7	3 24	11 0	1 20	12 46	1 21	25 42	1 55	10 5	0 10	6 44	2 15	24 42	0 45	21 11	0 2	39 35	17 0	5 51	6 10	1 53		n.a.
T 26	0n17	18 5	4 16	11 7	1 10	13 15	1 23	25 43	1 53	10 10	0 10	6 41	2 15	24 42	0 45	21 11	0 2	39 35	17 1	5 52	6 9	1 51		n.a.
F 27	0 40	18 59	4 52	11 12	1 0	13 42	1 25	25 44	1 52	10 15	0 10	6 37	2 15	24 42	0 45	21 12	0 2	39 35	17 1	5 52	6 8	1 49		n.a.
S 28	1 3	18 50	5 13	11 14	0 49	14 10	1 27	25 44	1 51	10 19	0 9	6 34	2 15	24 42	0 45	21 12	0 2	39 35	17 1	5 52	6 6	1 47		n.a.
S 29	1 27	17 45	5 17	11 15	0 37	14 37	1 29	25 45	1 50	10 24	0 9	6 31	2 15	24 42	0 45	21 12	0 2	39 36	17 2	5 52	6 5	1 45		n.a.
M30	1n50	15s51	5n 7	11n13	0n25	15n 4	1n31	25n46	1n48	10n29	0s 9	6s28	2s15	24n42	0n45	21n13	0n 2	39s36	17s 2	5s51	6s 4	1s43		n.a.

Julian Day Number = 138885.5, Delta T = 34h01m57s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°35'01, Lahiri = -63°28'01 Julian Calendar 1 Apr. 4333 BCE == Greg. Calendar 26 Feb. 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

MAY 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 23 12	5♈25'54	11♒36	27♈47	6♉26	24♊ 2	27♈ 2	19♓18	6♋45	2♊10	18♑46	14°R26	14♎55	21♓11	n.a.	T 1
W 2	12 27 9	6°22'55	23°33	28° 4	7°38	24°36	27°15	19°26	6°46	2°12	18°46	14♎25	14°52	21°18	n.a.	W 2
T 3	12 31 5	7°19'56	5♓24	28°18	8°50	25° 9	27°28	19°34	6°47	2°13	18°47	14°24	14°49	21°24	n.a.	T 3
F 4	12 35 2	8°16'58	17°13	28°26	10° 1	25°43	27°41	19°42	6°48	2°14	18°47	14°24	14°46	21°31	n.a.	F 4
S 5	12 38 59	9°14'01	29° 0	28°R30	11°13	26°17	27°54	19°49	6°49	2°16	18°47	14°23	14°43	21°38	n.a.	S 5
S 6	12 42 55	10°11'04	10♈50	28°29	12°25	26°51	28° 7	19°57	6°50	2°17	18°48	14°D23	14°39	21°44	n.a.	S 6
M 7	12 46 52	11° 8'07	22°45	28°24	13°36	27°25	28°20	20° 5	6°51	2°19	18°48	14°23	14°36	21°51	n.a.	M 7
T 8	12 50 48	12° 5'11	4♉46	28°14	14°48	27°59	28°33	20°12	6°52	2°20	18°48	14°23	14°33	21°58	n.a.	T 8
W 9	12 54 45	13° 2'16	16°55	27°59	16° 0	28°34	28°46	20°20	6°53	2°22	18°49	14°23	14°30	22° 4	n.a.	W 9
T 10	12 58 41	13°59'21	29°16	27°40	17°11	29° 9	28°59	20°27	6°54	2°24	18°49	14°R23	14°27	22°11	n.a.	T 10
F 11	13 2 38	14°56'27	11♊51	27°16	18°23	29°44	29°12	20°35	6°55	2°25	18°49	14°23	14°24	22°18	n.a.	F 11
S 12	13 6 35	15°53'33	24°42	26°49	19°34	0♋19	29°25	20°42	6°56	2°27	18°50	14°23	14°20	22°24	n.a.	S 12
S 13	13 10 31	16°50'40	7♋51	26°18	20°46	0°54	29°38	20°50	6°58	2°29	18°50	14°23	14°17	22°31	n.a.	S 13
M14	13 14 28	17°47'47	21°22	25°43	21°57	1°29	29°51	20°57	6°59	2°30	18°50	14°D23	14°14	22°38	n.a.	M14
T 15	13 18 24	18°44'55	5♌14	25° 6	23° 8	2° 5	0♉ 4	21° 4	7° 0	2°32	18°50	14°23	14°11	22°44	n.a.	T 15
W16	13 22 21	19°42'03	19°29	24°27	24°20	2°40	0°18	21°12	7° 2	2°34	18°50	14°24	14° 8	22°51	n.a.	W16
T 17	13 26 17	20°39'12	4♍ 3	23°46	25°31	3°16	0°31	21°19	7° 3	2°35	18°50	14°24	14° 5	22°58	n.a.	T 17
F 18	13 30 14	21°36'22	18°53	23° 5	26°42	3°52	0°44	21°26	7° 5	2°37	18°51	14°25	14° 1	23° 4	n.a.	F 18
S 19	13 34 11	22°33'32	3♎53	22°23	27°53	4°28	0°57	21°34	7° 6	2°39	18°51	14°25	13°58	23°11	n.a.	S 19
S 20	13 38 7	23°30'43	18°54	21°42	29° 4	5° 4	1°11	21°41	7° 8	2°41	18°51	14°R25	13°55	23°18	n.a.	S 20
M21	13 42 4	24°27'55	3♏49	21° 3	0♊15	5°41	1°24	21°48	7°10	2°43	18°51	14°25	13°52	23°24	n.a.	M21
T 22	13 46 0	25°25'08	18°29	20°25	1°26	6°17	1°37	21°55	7°11	2°44	18°51	14°24	13°49	23°31	n.a.	T 22
W23	13 49 57	26°22'23	2♐48	19°51	2°37	6°54	1°50	22° 2	7°13	2°46	18°R51	14°23	13°45	23°38	n.a.	W23
T 24	13 53 53	27°19'39	16°43	19°20	3°48	7°30	2° 4	22° 9	7°15	2°48	18°51	14°21	13°42	23°44	n.a.	T 24
F 25	13 57 50	28°16'56	0♑11	18°52	4°59	8° 7	2°17	22°16	7°17	2°50	18°51	14°19	13°39	23°51	n.a.	F 25
S 26	14 1 47	29°14'15	13°13	18°30	6°10	8°44	2°30	22°23	7°19	2°52	18°51	14°18	13°36	23°57	n.a.	S 26
S 27	14 5 43	0♉11'35	25°53	18°13	7°20	9°21	2°44	22°30	7°21	2°54	18°51	14°D18	13°33	24° 4	n.a.	S 27
M28	14 9 40	1° 8'56	8♒13	18° 1	8°31	9°59	2°57	22°37	7°23	2°56	18°51	14°18	13°30	24°11	n.a.	M28
T 29	14 13 36	2° 6'20	20°18	17°D55	9°42	10°36	3°10	22°44	7°25	2°58	18°50	14°19	13°26	24°17	n.a.	T 29
W30	14 17 33	3° 3'44	2♓13	17°55	10°52	11°14	3°23	22°50	7°27	3° 0	18°50	14°20	13°23	24°24	n.a.	W30
T 31	14 21 29	4♉ 1'10	14♓ 2	18♈ 2	12♊ 3	11♋51	3♉37	22♓57	7♋29	3♊ 2	18♑50	14♎21	13♎20	24♓31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	2n13	13s17	4n43	11n10	0n12	15n30	1n33	25n46	1n47	10n34	0s 9	6s25	2s15	24n42	0n45	21n13	0n 2	39s36	17s 3	5s51	6s 2	1s42			n.a.
W 2	2 36	10 11	4 6	11 4	0s 2	15 56	1 35	25 46	1 46	10 39	0 9	6 22	2 16	24 42	0 45	21 13	0 2	39 37	17 3	5 51	6 1	1 40			n.a.
T 3	2 59	6 42	3 20	10 56	0 16	16 22	1 37	25 46	1 44	10 44	0 9	6 19	2 16	24 41	0 45	21 14	0 2	39 37	17 3	5 50	6 0	1 38			n.a.
F 4	3 23	2 58	2 25	10 45	0 30	16 47	1 38	25 46	1 43	10 49	0 9	6 16	2 16	24 41	0 45	21 14	0 2	39 37	17 4	5 50	5 59	1 36			n.a.
S 5	3 46	0n53	1 24	10 33	0 45	17 12	1 40	25 46	1 42	10 53	0 9	6 13	2 16	24 41	0 45	21 14	0 2	39 37	17 4	5 50	5 57	1 34			n.a.
S 6	4 9	4 43	0 20	10 19	1 0	17 36	1 41	25 46	1 41	10 58	0 8	6 10	2 16	24 41	0 45	21 14	0 2	39 38	17 4	5 50	5 56	1 32			n.a.
M 7	4 32	8 23	0s46	10 3	1 15	18 0	1 43	25 45	1 39	11 3	0 8	6 7	2 16	24 41	0 45	21 15	0 2	39 38	17 5	5 50	5 55	1 30			n.a.
T 8	4 55	11 44	1 51	9 45	1 30	18 24	1 44	25 45	1 38	11 8	0 8	6 3	2 16	24 41	0 45	21 15	0 2	39 38	17 5	5 50	5 54	1 28			n.a.
W 9	5 17	14 38	2 51	9 25	1 46	18 47	1 46	25 44	1 37	11 13	0 8	6 0	2 16	24 41	0 45	21 15	0 2	39 39	17 5	5 50	5 52	1 26			n.a.
T 10	5 40	16 55	3 45	9 4	2 1	19 9	1 47	25 43	1 36	11 18	0 8	5 57	2 16	24 41	0 45	21 16	0 2	39 39	17 6	5 50	5 51	1 24			n.a.
F 11	6 3	18 25	4 28	8 41	2 16	19 31	1 48	25 42	1 34	11 23	0 8	5 54	2 16	24 41	0 45	21 16	0 2	39 39	17 6	5 50	5 50	1 22			n.a.
S 12	6 25	19 2	5 0	8 17	2 31	19 53	1 49	25 41	1 33	11 28	0 8	5 52	2 16	24 41	0 45	21 16	0 2	39 40	17 7	5 50	5 49	1 20			n.a.
S 13	6 48	18 38	5 16	7 53	2 45	20 14	1 51	25 39	1 32	11 33	0 8	5 49	2 16	24 41	0 45	21 17	0 2	39 40	17 7	5 50	5 47	1 18			n.a.
M14	7 10	17 11	5 16	7 27	2 58	20 34	1 52	25 38	1 31	11 37	0 7	5 46	2 16	24 40	0 45	21 17	0 2	39 40	17 7	5 50	5 46	1 16			n.a.
T 15	7 33	14 42	4 57	7 2	3 11	20 54	1 52	25 36	1 29	11 42	0 7	5 43	2 16	24 40	0 44	21 18	0 2	39 41	17 8	5 50	5 45	1 14			n.a.
W16	7 55	11 17	4 20	6 36	3 23	21 13	1 53	25 34	1 28	11 47	0 7	5 40	2 16	24 40	0 44	21 18	0 2	39 41	17 8	5 50	5 44	1 12			n.a.
T 17	8 17	7 7	3 26	6 11	3 33	21 32	1 54	25 32	1 27	11 52	0 7	5 37	2 16	24 40	0 44	21 18	0 2	39 41	17 8	5 50	5 42	1 10			n.a.
F 18	8 39	2 25	2 17	5 47	3 43	21 50	1 55	25 30	1 26	11 57	0 7	5 34	2 16	24 40	0 44	21 19	0 2	39 42	17 9	5 50	5 41	1 8			n.a.
S 19	9 1	2s28	0 58	5 24	3 51	22 7	1 55	25 27	1 25	12 2	0 7	5 31	2 17	24 40	0 44	21 19	0 2	39 42	17 9	5 50	5 40	1 7			n.a.
S 20	9 23	7 14	0n25	5 3	3 57	22 24	1 56	25 25	1 23	12 7	0 7	5 28	2 17	24 40	0 44	21 19	0 2	39 42	17 10	5 50	5 38	1 5			n.a.
M21	9 45	11 30	1 46	4 43	4 2	22 41	1 56	25 22	1 22	12 11	0 7	5 25	2 17	24 40	0 44	21 20	0 2	39 43	17 10	5 50	5 37	1 3			n.a.
T 22	10 6	14 58	2 58	4 25	4 6	22 56	1 57	25 19	1 21	12 16	0 6	5 23	2 17	24 39	0 44	21 20	0 2	39 43	17 10	5 50	5 36	1 1			n.a.
W23	10 28	17 26	3 58	4 10	4 7	23 11	1 57	25 16	1 20	12 21	0 6	5 20	2 17	24 39	0 44	21 21	0 2	39 43	17 11	5 49	5 35	0 59			n.a.
T 24	10 49	18 47	4 41	3 58	4 8	23 26	1 57	25 13	1 19	12 26	0 6	5 17	2 17	24 39	0 44	21 21	0 2	39 44	17 11	5 49	5 33	0 57			n.a.
F 25	11 10	19 0	5 7	3 49	4 6	23 40	1 57	25 9	1 18	12 31	0 6	5 14	2 17	24 39	0 44	21 21	0 2	39 44	17 11	5 48	5 32	0 55			n.a.
S 26	11 31	18 11	5 17	3 43	4 3	23 53	1 57	25 6	1 16	12 36	0 6	5 12	2 17	24 39	0 44	21 22	0 2	39 44	17 12	5 48	5 31	0 53			n.a.
S 27	11 52	16 30	5 11	3 40	3 59	24 5	1 57	25 2	1 15	12 40	0 6	5 9	2 17	24 39	0 44	21 22	0 2	39 45	17 12	5 48	5 30	0 51			n.a.
M28	12 12	14 4	4 50	3 41	3 54	24 17	1 57	24 58	1 14	12 45	0 6	5 6	2 17	24 39	0 44	21 23	0 2	39 45	17 12	5 48	5 28	0 49			n.a.
T 29	12 33	11 5	4 17	3 45	3 47	24 28	1 57	24 54	1 13	12 50	0 6	5 4	2 18	24 39	0 44	21 23	0 2	39 46	17 13	5 48	5 27	0 47			n.a.
W30	12 53	7 41	3 33	3 52	3 39	24 38	1 57	24 49	1 12	12 55	0 6	5 1	2 18	24 38	0 44	21 23	0 2	39 46	17 13	5 48	5 26	0 45			n.a.
T 31	13n13	4s 0	2n40	4n 3	3s29	24n48	1n56	24n45	1n11	13n 0	0s 5	4s58	2s18	24n38	0n44	21n24	0n 2	39s46	17s14	5s49	5s25	0s43			n.a.

Julian Day Number = 138915.5, Delta T = 34h01m54s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'57, Lahiri = -63°27'57 Julian Calendar 1 May 4333 BCE == Greg. Calendar 27 March 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

JUNE 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 25 26	4♉58'38	25♓50	18♈15	13♊13	12♋29	3♉50	23♓ 4	7♋31	3♊ 4	18°R50	14♎23	13♎17	24♓37	n.a.	F 1
S 2	14 29 23	5°56'07	7♈39	18°34	14°24	13° 7	4° 3	23°10	7°34	3° 6	18♑50	14°24	13°14	24°44	n.a.	S 2
S 3	14 33 19	6°53'38	19°35	19° 0	15°34	13°45	4°17	23°17	7°36	3° 8	18°49	14°R24	13°10	24°51	n.a.	S 3
M 4	14 37 16	7°51'10	1♉38	19°33	16°44	14°23	4°30	23°23	7°38	3°10	18°49	14°23	13° 7	24°57	n.a.	M 4
T 5	14 41 12	8°48'44	13°51	20°12	17°54	15° 2	4°43	23°30	7°41	3°12	18°49	14°21	13° 4	25° 4	n.a.	T 5
W 6	14 45 9	9°46'20	26°16	20°58	19° 5	15°40	4°57	23°36	7°43	3°14	18°49	14°17	13° 1	25°11	n.a.	W 6
T 7	14 49 5	10°43'57	8♊54	21°50	20°15	16°19	5°10	23°42	7°45	3°16	18°48	14°13	12°58	25°17	n.a.	T 7
F 8	14 53 2	11°41'35	21°45	22°49	21°25	16°57	5°23	23°49	7°48	3°18	18°48	14° 9	12°55	25°24	n.a.	F 8
S 9	14 56 59	12°39'15	4♋49	23°53	22°35	17°36	5°36	23°55	7°50	3°20	18°48	14° 5	12°51	25°31	n.a.	S 9
S 10	15 0 55	13°36'56	18° 8	25° 4	23°44	18°15	5°50	24° 1	7°53	3°23	18°47	14° 2	12°48	25°37	n.a.	S 10
M11	15 4 52	14°34'39	1♌42	26°20	24°54	18°54	6° 3	24° 7	7°56	3°25	18°47	14° 0	12°45	25°44	n.a.	M11
T 12	15 8 48	15°32'23	15°30	27°42	26° 4	19°33	6°16	24°13	7°58	3°27	18°46	13°D59	12°42	25°51	n.a.	T 12
W13	15 12 45	16°30'08	29°34	29° 8	27°14	20°12	6°29	24°19	8° 1	3°29	18°46	14° 0	12°39	25°57	n.a.	W13
T 14	15 16 41	17°27'54	13♍51	0♉40	28°23	20°52	6°43	24°25	8° 4	3°31	18°46	14° 1	12°36	26° 4	n.a.	T 14
F 15	15 20 38	18°25'43	28°20	2°16	29°32	21°31	6°56	24°31	8° 6	3°33	18°45	14° 2	12°32	26°11	n.a.	F 15
S 16	15 24 35	19°23'32	12♎57	3°56	0♋42	22°11	7° 9	24°36	8° 9	3°35	18°45	14°R 3	12°29	26°17	n.a.	S 16
S 17	15 28 31	20°21'23	27°38	5°39	1°51	22°51	7°22	24°42	8°12	3°38	18°44	14° 2	12°26	26°24	n.a.	S 17
M18	15 32 28	21°19'16	12♏15	7°26	3° 0	23°30	7°35	24°48	8°15	3°40	18°43	14° 0	12°23	26°31	n.a.	M18
T 19	15 36 24	22°17'11	26°44	9°16	4° 9	24°10	7°48	24°53	8°18	3°42	18°43	13°56	12°20	26°37	n.a.	T 19
W20	15 40 21	23°15'08	10♐57	11° 8	5°18	24°50	8° 1	24°58	8°21	3°44	18°42	13°50	12°16	26°44	n.a.	W20
T 21	15 44 17	24°13'06	24°49	13° 2	6°27	25°30	8°14	25° 4	8°24	3°46	18°42	13°44	12°13	26°50	n.a.	T 21
F 22	15 48 14	25°11'07	8♑18	14°58	7°36	26°11	8°27	25° 9	8°27	3°49	18°41	13°37	12°10	26°57	n.a.	F 22
S 23	15 52 10	26° 9'10	21°22	16°55	8°45	26°51	8°40	25°14	8°30	3°51	18°40	13°32	12° 7	27° 4	n.a.	S 23
S 24	15 56 7	27° 7'15	4♒ 4	18°52	9°53	27°31	8°53	25°19	8°33	3°53	18°40	13°28	12° 4	27°10	n.a.	S 24
M25	16 0 4	28° 5'22	16°25	20°51	11° 2	28°12	9° 6	25°24	8°36	3°55	18°39	13°25	12° 1	27°17	n.a.	M25
T 26	16 4 0	29° 3'31	28°31	22°49	12°10	28°52	9°19	25°29	8°39	3°58	18°38	13°D24	11°57	27°24	n.a.	T 26
W27	16 7 57	0♊ 1'43	10♓26	24°48	13°18	29°33	9°32	25°34	8°42	4° 0	18°38	13°25	11°54	27°30	n.a.	W27
T 28	16 11 53	0°59'56	22°15	26°46	14°26	0♌14	9°45	25°39	8°45	4° 2	18°37	13°26	11°51	27°37	n.a.	T 28
F 29	16 15 50	1°58'13	4♈ 3	28°44	15°34	0°55	9°58	25°44	8°48	4° 4	18°36	13°27	11°48	27°44	n.a.	F 29
S 30	16 19 46	2♊56'31	15♈56	0♊41	16♋42	1♌36	10♉11	25♓49	8♋52	4♊ 6	18♑36	13°R28	11♎45	27♓50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n33	0s10	1n41	4n18	3s19	24n57	1n56	24n40	1n 9	13n 4	0s 5	4s56	2s18	24n38	0n44	21n24	0n 2	39s47	17s14	5s50	5s23	0s41		n.a.
S 2	13 53	3n41	0 37	4 35	3 8	25 5	1 55	24 35	1 8	13 9	0 5	4 53	2 18	24 38	0 44	21 25	0 2	39 47	17 14	5 50	5 22	0 39		n.a.
S 3	14 12	7 26	0s29	4 56	2 57	25 12	1 54	24 30	1 7	13 14	0 5	4 51	2 18	24 38	0 44	21 25	0 2	39 48	17 15	5 50	5 21	0 37		n.a.
M 4	14 31	10 55	1 34	5 20	2 44	25 19	1 53	24 25	1 6	13 18	0 5	4 48	2 18	24 38	0 44	21 25	0 2	39 48	17 15	5 50	5 19	0 35		n.a.
T 5	14 50	13 59	2 35	5 47	2 31	25 25	1 52	24 19	1 5	13 23	0 5	4 46	2 18	24 37	0 44	21 26	0 2	39 48	17 15	5 49	5 18	0 33		n.a.
W 6	15 9	16 28	3 30	6 17	2 18	25 31	1 51	24 14	1 4	13 28	0 5	4 43	2 19	24 37	0 44	21 26	0 2	39 49	17 16	5 47	5 17	0 32		n.a.
T 7	15 28	18 12	4 16	6 50	2 4	25 35	1 50	24 8	1 3	13 33	0 5	4 41	2 19	24 37	0 44	21 27	0 2	39 49	17 16	5 46	5 16	0 30		n.a.
F 8	15 46	19 2	4 50	7 25	1 51	25 39	1 49	24 2	1 1	13 37	0 4	4 38	2 19	24 37	0 44	21 27	0 2	39 50	17 16	5 44	5 14	0 28		n.a.
S 9	16 4	18 53	5 9	8 2	1 36	25 42	1 48	23 55	1 0	13 42	0 4	4 36	2 19	24 37	0 44	21 28	0 2	39 50	17 17	5 42	5 13	0 26		n.a.
S 10	16 22	17 41	5 13	8 42	1 22	25 44	1 46	23 49	0 59	13 47	0 4	4 34	2 19	24 36	0 44	21 28	0 2	39 50	17 17	5 41	5 12	0 24		n.a.
M11	16 40	15 30	4 59	9 23	1 8	25 46	1 45	23 42	0 58	13 51	0 4	4 31	2 19	24 36	0 44	21 28	0 2	39 51	17 17	5 40	5 11	0 22		n.a.
T 12	16 57	12 24	4 27	10 6	0 54	25 47	1 43	23 35	0 57	13 56	0 4	4 29	2 19	24 36	0 44	21 29	0 2	39 51	17 18	5 40	5 9	0 20		n.a.
W13	17 15	8 32	3 40	10 51	0 41	25 47	1 41	23 28	0 56	14 0	0 4	4 27	2 20	24 36	0 44	21 29	0 2	39 52	17 18	5 40	5 8	0 18		n.a.
T 14	17 31	4 7	2 38	11 36	0 27	25 46	1 40	23 21	0 55	14 5	0 4	4 24	2 20	24 36	0 44	21 30	0 2	39 52	17 18	5 41	5 7	0 16		n.a.
F 15	17 48	0s37	1 25	12 23	0 14	25 45	1 38	23 14	0 54	14 9	0 4	4 22	2 20	24 36	0 44	21 30	0 2	39 52	17 19	5 41	5 5	0 14		n.a.
S 16	18 4	5 21	0 6	13 10	0 2	25 43	1 36	23 6	0 52	14 14	0 4	4 20	2 20	24 35	0 44	21 31	0 2	39 53	17 19	5 42	5 4	0 12		n.a.
S 17	18 20	9 47	1n14	13 57	0n10	25 40	1 34	22 58	0 51	14 19	0 3	4 18	2 20	24 35	0 44	21 31	0 2	39 53	17 19	5 41	5 3	0 10		n.a.
M18	18 36	13 37	2 28	14 44	0 22	25 37	1 31	22 50	0 50	14 23	0 3	4 16	2 20	24 35	0 44	21 31	0 2	39 54	17 20	5 40	5 2	0 8		n.a.
T 19	18 52	16 33	3 32	15 30	0 33	25 32	1 29	22 42	0 49	14 27	0 3	4 14	2 21	24 35	0 43	21 32	0 2	39 54	17 20	5 39	5 0	0 6		n.a.
W20	19 7	18 25	4 21	16 16	0 43	25 27	1 27	22 34	0 48	14 32	0 3	4 12	2 21	24 34	0 43	21 32	0 2	39 54	17 20	5 37	4 59	0 4		n.a.
T 21	19 22	19 8	4 54	17 2	0 52	25 22	1 24	22 25	0 47	14 36	0 3	4 10	2 21	24 34	0 43	21 33	0 2	39 55	17 21	5 34	4 58	0 2		n.a.
F 22	19 36	18 43	5 9	17 45	1 1	25 15	1 21	22 16	0 46	14 41	0 3	4 8	2 21	24 34	0 43	21 33	0 2	39 55	17 21	5 31	4 57	0 1		n.a.
S 23	19 50	17 19	5 7	18 28	1 9	25 8	1 19	22 7	0 45	14 45	0 3	4 6	2 21	24 34	0 43	21 34	0 2	39 56	17 21	5 29	4 55	0n 1		n.a.
S 24	20 4	15 5	4 51	19 9	1 16	25 0	1 16	21 58	0 44	14 50	0 3	4 4	2 21	24 34	0 43	21 34	0 2	39 56	17 22	5 28	4 54	0 3		n.a.
M25	20 18	12 14	4 21	19 48	1 23	24 52	1 13	21 49	0 43	14 54	0 3	4 2	2 22	24 33	0 43	21 35	0 2	39 56	17 22	5 26	4 53	0 5		n.a.
T 26	20 31	8 54	3 39	20 26	1 29	24 42	1 10	21 39	0 42	14 58	0 2	4 0	2 22	24 33	0 43	21 35	0 2	39 57	17 22	5 26	4 51	0 7		n.a.
W27	20 44	5 16	2 49	21 1	1 33	24 33	1 7	21 29	0 41	15 3	0 2	3 58	2 22	24 33	0 43	21 35	0 2	39 57	17 23	5 26	4 50	0 9		n.a.
T 28	20 56	1 27	1 52	21 34	1 38	24 22	1 3	21 19	0 39	15 7	0 2	3 56	2 22	24 33	0 43	21 36	0 2	39 58	17 23	5 27	4 49	0 11		n.a.
F 29	21 9	2n26	0 51	22 5	1 41	24 11	1 0	21 9	0 38	15 11	0 2	3 55	2 22	24 32	0 43	21 36	0 2	39 58	17 23	5 27	4 48	0 13		n.a.
S 30	21n20	6n14	0s13	22n34	1n44	23n59	0n57	20n59	0n37	15n15	0s 2	3s53	2s23	24n32	0n43	21n37	0n 2	39s58	17s23	5s28	4s46	0n15		n.a.

Julian Day Number = 138946.5, Delta T = 34h01m50s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'53, Lahiri = -63°27'52 Julian Calendar 1 June 4333 BCE == Greg. Calendar 27 Apr. 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

JULY 4333 BCE (-4332) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 23 43	3♊54'52	27♈57	2♊38	17♋50	2♌17	10♉23	25♓53	8♋55	4♊ 9	18°R35	13°R26	11♎42	27♓57	n.a.	S 1
M 2	16 27 39	4°53'15	10♉10	4°34	18°58	2°58	10°36	25°58	8°58	4°11	18♉34	13♎23	11°38	28° 4	n.a.	M 2
T 3	16 31 36	5°51'40	22°37	6°29	20° 5	3°39	10°49	26° 2	9° 2	4°13	18°33	13°17	11°35	28°10	n.a.	T 3
W 4	16 35 33	6°50'07	5♊20	8°23	21°13	4°21	11° 1	26° 6	9° 5	4°15	18°32	13°10	11°32	28°17	n.a.	W 4
T 5	16 39 29	7°48'37	18°18	10°16	22°20	5° 2	11°14	26°10	9° 8	4°18	18°31	13° 1	11°29	28°24	n.a.	T 5
F 6	16 43 26	8°47'08	1♋32	12° 8	23°27	5°44	11°27	26°15	9°12	4°20	18°31	12°51	11°26	28°30	n.a.	F 6
S 7	16 47 22	9°45'42	14°59	13°59	24°34	6°26	11°39	26°19	9°15	4°22	18°30	12°42	11°22	28°37	n.a.	S 7
S 8	16 51 19	10°44'18	28°37	15°48	25°41	7° 7	11°51	26°23	9°19	4°24	18°29	12°34	11°19	28°44	n.a.	S 8
M 9	16 55 15	11°42'56	12♌24	17°37	26°48	7°49	12° 4	26°26	9°22	4°27	18°28	12°28	11°16	28°50	n.a.	M 9
T 10	16 59 12	12°41'35	26°19	19°25	27°54	8°31	12°16	26°30	9°25	4°29	18°27	12°25	11°13	28°57	n.a.	T 10
W11	17 3 8	13°40'17	10♍20	21°11	29° 1	9°13	12°28	26°34	9°29	4°31	18°26	12°D23	11°10	29° 3	n.a.	W11
T 12	17 7 5	14°39'00	24°27	22°57	0♌ 7	9°56	12°41	26°37	9°33	4°33	18°25	12°24	11° 7	29°10	n.a.	T 12
F 13	17 11 1	15°37'45	8♎38	24°41	1°13	10°38	12°53	26°41	9°36	4°35	18°24	12°R24	11° 3	29°17	n.a.	F 13
S 14	17 14 58	16°36'32	22°53	26°24	2°19	11°20	13° 5	26°44	9°40	4°38	18°23	12°24	11° 0	29°23	n.a.	S 14
S 15	17 18 54	17°35'22	7♏ 8	28° 7	3°24	12° 2	13°17	26°47	9°43	4°40	18°22	12°21	10°57	29°30	n.a.	S 15
M16	17 22 51	18°34'13	21°20	29°48	4°30	12°45	13°29	26°50	9°47	4°42	18°21	12°17	10°54	29°37	n.a.	M16
T 17	17 26 48	19°33'06	5♐26	1♋28	5°35	13°28	13°41	26°54	9°50	4°44	18°20	12° 9	10°51	29°43	n.a.	T 17
W18	17 30 44	20°32'02	19°20	3° 7	6°40	14°10	13°53	26°57	9°54	4°46	18°19	11°59	10°48	29°50	n.a.	W18
T 19	17 34 41	21°31'00	2♑59	4°46	7°45	14°53	14° 5	26°59	9°58	4°49	18°18	11°48	10°44	29°57	n.a.	T 19
F 20	17 38 37	22°30'00	16°20	6°23	8°50	15°36	14°17	27° 2	10° 1	4°51	18°17	11°36	10°41	0♈ 3	n.a.	F 20
S 21	17 42 34	23°29'03	29°19	7°59	9°54	16°19	14°28	27° 5	10° 5	4°53	18°16	11°25	10°38	0°10	n.a.	S 21
S 22	17 46 30	24°28'08	11♒59	9°35	10°58	17° 2	14°40	27° 7	10° 9	4°55	18°15	11°17	10°35	0°17	n.a.	S 22
M23	17 50 27	25°27'16	24°19	11° 9	12° 2	17°45	14°52	27°10	10°12	4°57	18°14	11°10	10°32	0°23	n.a.	M23
T 24	17 54 23	26°26'26	6♓25	12°42	13° 6	18°28	15° 3	27°12	10°16	4°59	18°13	11° 6	10°28	0°30	n.a.	T 24
W25	17 58 20	27°25'38	18°20	14°15	14° 9	19°11	15°15	27°14	10°20	5° 1	18°12	11° 4	10°25	0°37	n.a.	W25
T 26	18 2 16	28°24'53	0♈ 8	15°47	15°12	19°54	15°26	27°16	10°24	5° 3	18°11	11°D 4	10°22	0°43	n.a.	T 26
F 27	18 6 13	29°24'11	11°57	17°17	16°15	20°38	15°37	27°18	10°27	5° 5	18°10	11°R 4	10°19	0°50	n.a.	F 27
S 28	18 10 9	0♋23'31	23°51	18°47	17°18	21°21	15°48	27°20	10°31	5° 8	18° 9	11° 4	10°16	0°57	n.a.	S 28
S 29	18 14 6	1°22'54	5♉55	20°16	18°20	22° 5	16° 0	27°22	10°35	5°10	18° 7	11° 1	10°13	1° 3	n.a.	S 29
M30	18 18 2	2°22'19	18°14	21°44	19°23	22°48	16°11	27°24	10°39	5°12	18° 6	10°57	10° 9	1°10	n.a.	M30
T 31	18 21 59	3♋21'47	0♊51	23♋11	20♌24	23♌32	16♉22	27♓25	10♋42	5♊14	18♑ 5	10♎49	10♎ 6	1♈16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21n32	9n50	1s17	23n 1	1n46	23n46	0n53	20n48	0n36	15n20	0s 2	3s51	2s23	24n32	0n43	21n37	0n 2	39s59	17s24	5s27	4s45	0n17		n.a.	
M 2	21 43	13 5	2 19	23 25	1 48	23 33	0 50	20 37	0 35	15 24	0 2	3 50	2 23	24 32	0 43	21 38	0 3	39 59	17 24	5 26	4 44	0 19		n.a.	
T 3	21 54	15 49	3 15	23 48	1 49	23 20	0 46	20 26	0 34	15 28	0 2	3 48	2 23	24 31	0 43	21 38	0 3	40 0	17 24	5 23	4 42	0 21		n.a.	
W 4	22 4	17 50	4 2	24 8	1 49	23 5	0 42	20 15	0 33	15 32	0 1	3 46	2 23	24 31	0 43	21 39	0 3	40 0	17 24	5 20	4 41	0 23		n.a.	
T 5	22 14	18 59	4 38	24 25	1 49	22 50	0 38	20 4	0 32	15 36	0 1	3 45	2 24	24 31	0 43	21 39	0 3	40 0	17 25	5 17	4 40	0 25		n.a.	
F 6	22 24	19 7	5 0	24 41	1 48	22 35	0 34	19 53	0 31	15 40	0 1	3 43	2 24	24 31	0 43	21 39	0 3	40 1	17 25	5 13	4 39	0 26		n.a.	
S 7	22 33	18 12	5 5	24 54	1 47	22 19	0 30	19 41	0 30	15 45	0 1	3 42	2 24	24 30	0 43	21 40	0 3	40 1	17 25	5 9	4 37	0 28		n.a.	
S 8	22 41	16 14	4 54	25 6	1 46	22 2	0 26	19 29	0 29	15 49	0 1	3 41	2 24	24 30	0 43	21 40	0 3	40 1	17 25	5 6	4 36	0 30		n.a.	
M 9	22 50	13 20	4 25	25 15	1 44	21 45	0 21	19 17	0 28	15 53	0 1	3 39	2 24	24 30	0 43	21 41	0 3	40 2	17 26	5 4	4 35	0 32		n.a.	
T 10	22 58	9 39	3 41	25 22	1 41	21 27	0 17	19 5	0 27	15 57	0 1	3 38	2 25	24 30	0 43	21 41	0 3	40 2	17 26	5 2	4 34	0 34		n.a.	
W11	23 5	5 24	2 43	25 27	1 38	21 9	0 12	18 52	0 26	16 1	0 1	3 37	2 25	24 29	0 43	21 42	0 3	40 3	17 26	5 2	4 32	0 36		n.a.	
T 12	23 12	0 50	1 34	25 30	1 35	20 50	0 8	18 40	0 25	16 5	0 1	3 35	2 25	24 29	0 43	21 42	0 3	40 3	17 26	5 2	4 31	0 38		n.a.	
F 13	23 19	3s50	0 20	25 32	1 31	20 31	0 3	18 27	0 24	16 9	0 0	3 34	2 25	24 29	0 43	21 42	0 3	40 3	17 27	5 2	4 30	0 40		n.a.	
S 14	23 25	8 17	0n56	25 32	1 27	20 11	0s 2	18 14	0 23	16 12	0 0	3 33	2 26	24 29	0 43	21 43	0 3	40 4	17 27	5 2	4 28	0 42		n.a.	
S 15	23 31	12 16	2 8	25 30	1 23	19 51	0 6	18 1	0 22	16 16	0 0	3 32	2 26	24 28	0 43	21 43	0 3	40 4	17 27	5 1	4 27	0 44		n.a.	
M16	23 37	15 32	3 12	25 26	1 18	19 30	0 11	17 48	0 21	16 20	0 0	3 31	2 26	24 28	0 43	21 44	0 3	40 4	17 27	4 59	4 26	0 46		n.a.	
T 17	23 42	17 50	4 3	25 20	1 14	19 9	0 16	17 34	0 20	16 24	0n 0	3 30	2 26	24 28	0 43	21 44	0 3	40 5	17 27	4 56	4 25	0 48		n.a.	
W18	23 46	19 2	4 40	25 14	1 8	18 48	0 21	17 21	0 19	16 28	0 0	3 29	2 26	24 27	0 43	21 45	0 3	40 5	17 28	4 52	4 23	0 50		n.a.	
T 19	23 50	19 6	4 59	25 5	1 3	18 26	0 27	17 7	0 18	16 31	0 0	3 28	2 27	24 27	0 43	21 45	0 3	40 5	17 28	4 48	4 22	0 52		n.a.	
F 20	23 54	18 6	5 1	24 55	0 57	18 3	0 32	16 53	0 17	16 35	0 0	3 27	2 27	24 27	0 43	21 45	0 3	40 6	17 28	4 43	4 21	0 53		n.a.	
S 21	23 57	16 11	4 48	24 44	0 52	17 41	0 37	16 39	0 16	16 39	0 1	3 26	2 27	24 27	0 43	21 46	0 3	40 6	17 28	4 39	4 19	0 55		n.a.	
S 22	24 0	13 31	4 21	24 31	0 46	17 18	0 43	16 25	0 15	16 42	0 1	3 25	2 27	24 26	0 43	21 46	0 3	40 6	17 28	4 35	4 18	0 57		n.a.	
M23	24 2	10 19	3 42	24 18	0 39	16 54	0 48	16 10	0 14	16 46	0 1	3 24	2 28	24 26	0 43	21 47	0 3	40 7	17 28	4 32	4 17	0 59		n.a.	
T 24	24 4	6 44	2 53	24 3	0 33	16 31	0 54	15 56	0 13	16 50	0 1	3 24	2 28	24 26	0 43	21 47	0 3	40 7	17 28	4 31	4 16	1 1		n.a.	
W25	24 6	2 57	1 58	23 46	0 26	16 7	0 59	15 41	0 12	16 53	0 1	3 23	2 28	24 25	0 43	21 47	0 3	40 7	17 29	4 30	4 14	1 3		n.a.	
T 26	24 7	0n56	0 58	23 29	0 20	15 42	1 5	15 26	0 11	16 57	0 1	3 22	2 28	24 25	0 43	21 48	0 3	40 8	17 29	4 30	4 13	1 5		n.a.	
F 27	24 7	4 47	0s 5	23 11	0 13	15 18	1 11	15 11	0 10	17 0	0 1	3 22	2 29	24 25	0 43	21 48	0 3	40 8	17 29	4 30	4 12	1 7		n.a.	
S 28	24 7	8 28	1 7	22 52	0 6	14 53	1 16	14 56	0 9	17 4	0 1	3 21	2 29	24 24	0 43	21 49	0 3	40 8	17 29	4 30	4 11	1 9		n.a.	
S 29	24 7	11 52	2 8	22 31	0s 1	14 28	1 22	14 40	0 8	17 7	0 2	3 21	2 29	24 24	0 43	21 49	0 3	40 9	17 29	4 29	4 9	1 11		n.a.	
M30	24 6	14 49	3 4	22 10	0 9	14 2	1 28	14 25	0 7	17 11	0 2	3 20	2 29	24 24	0 43	21 49	0 3	40 9	17 29	4 27	4 8	1 13		n.a.	
T 31	24n 5	17n 8	3s52	21n48	0s16	13n37	1s34	14n 9	0n 6	17n14	0n 2	3s20	2s30	24n24	0n43	21n50	0n 3	40s 9	17s29	4s24	4s 7	1n15		n.a.	

Julian Day Number = 138976.5, Delta T = 34h01m47s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'49, Lahiri = -63°27'48 Julian Calendar 1 July 4333 BCE == Greg. Calendar 27 May 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

AUGUST 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 25 56	4♋21'17	13♊49	24♋37	21♌26	24♌16	16♉32	27♓27	10♋46	5♊16	18°R 4	10°R39	10♎ 3	1♈23	n.a.	W 1
T 2	18 29 52	5°20'50	27° 8	26° 2	22°27	25° 0	16°43	27°28	10°50	5°18	18♑ 3	10♎27	10° 0	1°30	n.a.	T 2
F 3	18 33 49	6°20'25	10♋45	27°26	23°28	25°44	16°54	27°29	10°54	5°20	18° 2	10°14	9°57	1°36	n.a.	F 3
S 4	18 37 45	7°20'03	24°38	28°49	24°28	26°28	17° 5	27°31	10°58	5°22	18° 1	10° 2	9°53	1°43	n.a.	S 4
S 5	18 41 42	8°19'42	8♌42	0♌11	25°29	27°12	17°15	27°32	11° 1	5°24	17°59	9°51	9°50	1°50	n.a.	S 5
M 6	18 45 38	9°19'24	22°53	1°32	26°28	27°56	17°26	27°32	11° 5	5°26	17°58	9°43	9°47	1°56	n.a.	M 6
T 7	18 49 35	10°19'07	7♍ 6	2°52	27°28	28°40	17°36	27°33	11° 9	5°27	17°57	9°38	9°44	2° 3	n.a.	T 7
W 8	18 53 31	11°18'53	21°18	4°10	28°27	29°24	17°46	27°34	11°13	5°29	17°56	9°36	9°41	2°10	n.a.	W 8
T 9	18 57 28	12°18'40	5♎27	5°28	29°25	0♍ 9	17°56	27°34	11°17	5°31	17°55	9°35	9°38	2°16	n.a.	T 9
F 10	19 1 24	13°18'30	19°31	6°43	0♍24	0°53	18° 6	27°35	11°20	5°33	17°54	9°35	9°34	2°23	n.a.	F 10
S 11	19 5 21	14°18'21	3♏31	7°58	1°21	1°38	18°16	27°35	11°24	5°35	17°52	9°34	9°31	2°30	n.a.	S 11
S 12	19 9 17	15°18'14	17°25	9°10	2°19	2°22	18°26	27°35	11°28	5°37	17°51	9°31	9°28	2°36	n.a.	S 12
M13	19 13 14	16°18'10	1♐12	10°21	3°15	3° 7	18°36	27°R36	11°32	5°39	17°50	9°25	9°25	2°43	n.a.	M13
T 14	19 17 10	17°18'07	14°52	11°30	4°12	3°51	18°46	27°36	11°36	5°40	17°49	9°17	9°22	2°50	n.a.	T 14
W15	19 21 7	18°18'06	28°22	12°37	5° 7	4°36	18°55	27°35	11°39	5°42	17°48	9° 6	9°19	2°56	n.a.	W15
T 16	19 25 4	19°18'08	11♑39	13°42	6° 3	5°21	19° 5	27°35	11°43	5°44	17°47	8°53	9°15	3° 3	n.a.	T 16
F 17	19 29 0	20°18'11	24°42	14°44	6°57	6° 6	19°14	27°35	11°47	5°46	17°45	8°40	9°12	3° 9	n.a.	F 17
S 18	19 32 57	21°18'17	7♒29	15°44	7°51	6°51	19°23	27°34	11°51	5°47	17°44	8°28	9° 9	3°16	n.a.	S 18
S 19	19 36 53	22°18'24	19°59	16°41	8°45	7°36	19°32	27°34	11°55	5°49	17°43	8°17	9° 6	3°23	n.a.	S 19
M20	19 40 50	23°18'34	2♓15	17°34	9°38	8°21	19°41	27°33	11°58	5°51	17°42	8° 9	9° 3	3°29	n.a.	M20
T 21	19 44 46	24°18'47	14°18	18°24	10°30	9° 6	19°50	27°32	12° 2	5°52	17°41	8° 4	8°59	3°36	n.a.	T 21
W22	19 48 43	25°19'01	26°11	19° 9	11°21	9°51	19°59	27°31	12° 6	5°54	17°40	8° 2	8°56	3°43	n.a.	W22
T 23	19 52 39	26°19'18	7♈58	19°51	12°12	10°36	20° 8	27°30	12°10	5°55	17°38	8°D 1	8°53	3°49	n.a.	T 23
F 24	19 56 36	27°19'37	19°46	20°27	13° 2	11°21	20°16	27°29	12°13	5°57	17°37	8° 1	8°50	3°56	n.a.	F 24
S 25	20 0 32	28°19'58	1♉39	20°58	13°52	12° 7	20°25	27°28	12°17	5°59	17°36	8°R 1	8°47	4° 3	n.a.	S 25
S 26	20 4 29	29°20'22	13°42	21°23	14°40	12°52	20°33	27°26	12°21	6° 0	17°35	8° 0	8°44	4° 9	n.a.	S 26
M27	20 8 25	0♌20'48	26° 2	21°41	15°28	13°37	20°41	27°25	12°24	6° 2	17°34	7°57	8°40	4°16	n.a.	M27
T 28	20 12 22	1°21'16	8♊42	21°52	16°15	14°23	20°49	27°23	12°28	6° 3	17°33	7°52	8°37	4°23	n.a.	T 28
W29	20 16 18	2°21'46	21°46	21°R55	17° 1	15° 9	20°57	27°22	12°32	6° 4	17°31	7°44	8°34	4°29	n.a.	W29
T 30	20 20 15	3°22'18	5♋16	21°50	17°46	15°54	21° 5	27°20	12°35	6° 6	17°30	7°34	8°31	4°36	n.a.	T 30
F 31	20 24 12	4♌22'53	19♋ 9	21♌36	18♍30	16♍40	21♉12	27♓18	12♋39	6♊ 7	17♑29	7♎23	8♎28	4♈43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	24n 3	18n40	4s29	21n26	0s23	13n11	1s40	13n53	0n 5	17n17	0n 2	3s19	2s30	24n23	0n43	21n50	0n 3	40s 9	17s29	4s20	4s 5	1n17		n.a.
T 2	24 0	19 13	4 53	21 3	0 31	12 45	1 47	13 37	0 4	17 21	0 2	3 19	2 30	24 23	0 43	21 51	0 3	40 10	17 30	4 15	4 4	1 18		n.a.
F 3	23 58	18 41	5 1	20 39	0 38	12 19	1 53	13 21	0 3	17 24	0 2	3 19	2 30	24 23	0 43	21 51	0 3	40 10	17 30	4 10	4 3	1 20		n.a.
S 4	23 55	17 2	4 51	20 14	0 46	11 53	1 59	13 5	0 2	17 27	0 2	3 18	2 31	24 22	0 43	21 51	0 3	40 10	17 30	4 5	4 2	1 22		n.a.
S 5	23 51	14 22	4 24	19 49	0 53	11 26	2 5	12 49	0 1	17 30	0 3	3 18	2 31	24 22	0 43	21 52	0 3	40 10	17 30	4 1	4 0	1 24		n.a.
M 6	23 47	10 49	3 40	19 24	1 1	11 0	2 11	12 32	0 0	17 33	0 3	3 18	2 31	24 22	0 43	21 52	0 3	40 11	17 30	3 57	3 59	1 26		n.a.
T 7	23 42	6 38	2 43	18 58	1 9	10 33	2 18	12 16	0s 1	17 37	0 3	3 18	2 31	24 21	0 43	21 52	0 3	40 11	17 30	3 55	3 58	1 28		n.a.
W 8	23 37	2 6	1 35	18 32	1 16	10 6	2 24	11 59	0 1	17 40	0 3	3 18	2 31	24 21	0 43	21 53	0 3	40 11	17 30	3 54	3 56	1 30		n.a.
T 9	23 32	2s33	0 22	18 5	1 24	9 39	2 31	11 42	0 2	17 43	0 3	3 18	2 32	24 21	0 43	21 53	0 3	40 11	17 30	3 54	3 55	1 32		n.a.
F 10	23 26	7 3	0n52	17 39	1 32	9 12	2 37	11 25	0 3	17 46	0 3	3 18	2 32	24 20	0 43	21 54	0 3	40 12	17 30	3 54	3 54	1 34		n.a.
S 11	23 20	11 7	2 3	17 12	1 39	8 46	2 44	11 8	0 4	17 49	0 3	3 18	2 32	24 20	0 43	21 54	0 3	40 12	17 30	3 54	3 53	1 36		n.a.
S 12	23 13	14 33	3 6	16 46	1 47	8 19	2 50	10 51	0 5	17 52	0 3	3 18	2 32	24 20	0 43	21 54	0 3	40 12	17 30	3 53	3 51	1 38		n.a.
M13	23 6	17 7	3 57	16 19	1 54	7 52	2 57	10 34	0 6	17 55	0 4	3 18	2 33	24 19	0 43	21 55	0 3	40 12	17 30	3 50	3 50	1 40		n.a.
T 14	22 58	18 41	4 34	15 53	2 1	7 25	3 3	10 16	0 7	17 57	0 4	3 19	2 33	24 19	0 43	21 55	0 3	40 12	17 30	3 47	3 49	1 41		n.a.
W15	22 50	19 11	4 56	15 27	2 8	6 58	3 10	9 59	0 8	18 0	0 4	3 19	2 33	24 19	0 43	21 55	0 3	40 13	17 30	3 42	3 47	1 43		n.a.
T 16	22 41	18 36	5 1	15 2	2 15	6 31	3 16	9 41	0 9	18 3	0 4	3 19	2 33	24 18	0 43	21 56	0 3	40 13	17 30	3 37	3 46	1 45		n.a.
F 17	22 32	17 3	4 49	14 37	2 22	6 4	3 23	9 23	0 10	18 6	0 4	3 20	2 34	24 18	0 43	21 56	0 3	40 13	17 30	3 32	3 45	1 47		n.a.
S 18	22 23	14 41	4 24	14 13	2 28	5 38	3 30	9 5	0 10	18 9	0 4	3 20	2 34	24 18	0 43	21 56	0 3	40 13	17 30	3 27	3 44	1 49		n.a.
S 19	22 13	11 40	3 46	13 50	2 34	5 11	3 36	8 47	0 11	18 11	0 4	3 20	2 34	24 17	0 43	21 57	0 3	40 13	17 30	3 23	3 42	1 51		n.a.
M20	22 3	8 13	2 58	13 28	2 40	4 45	3 43	8 29	0 12	18 14	0 5	3 21	2 34	24 17	0 43	21 57	0 3	40 13	17 30	3 19	3 41	1 53		n.a.
T 21	21 52	4 28	2 3	13 8	2 45	4 19	3 50	8 11	0 13	18 17	0 5	3 21	2 35	24 17	0 43	21 57	0 3	40 14	17 30	3 17	3 40	1 55		n.a.
W22	21 41	0 36	1 3	12 49	2 50	3 53	3 56	7 53	0 14	18 19	0 5	3 22	2 35	24 16	0 43	21 58	0 3	40 14	17 30	3 16	3 38	1 57		n.a.
T 23	21 29	3n15	0 0	12 31	2 55	3 27	4 3	7 35	0 15	18 22	0 5	3 23	2 35	24 16	0 43	21 58	0 3	40 14	17 30	3 16	3 37	1 59		n.a.
F 24	21 17	6 59	1s 2	12 16	2 58	3 1	4 9	7 16	0 16	18 24	0 5	3 23	2 35	24 16	0 43	21 58	0 3	40 14	17 30	3 16	3 36	2 1		n.a.
S 25	21 5	10 28	2 3	12 3	3 2	2 36	4 16	6 58	0 16	18 27	0 5	3 24	2 35	24 15	0 43	21 58	0 3	40 14	17 30	3 16	3 35	2 2		n.a.
S 26	20 52	13 34	2 58	11 53	3 4	2 11	4 23	6 39	0 17	18 29	0 5	3 25	2 36	24 15	0 43	21 59	0 3	40 14	17 30	3 16	3 33	2 4		n.a.
M27	20 39	16 8	3 47	11 46	3 5	1 46	4 29	6 20	0 18	18 31	0 6	3 26	2 36	24 15	0 43	21 59	0 3	40 14	17 30	3 15	3 32	2 6		n.a.
T 28	20 25	18 0	4 26	11 42	3 5	1 22	4 36	6 2	0 19	18 34	0 6	3 26	2 36	24 14	0 43	21 59	0 3	40 14	17 29	3 12	3 31	2 8		n.a.
W29	20 12	19 0	4 53	11 42	3 4	0 57	4 42	5 43	0 20	18 36	0 6	3 27	2 36	24 14	0 43	22 0	0 3	40 14	17 29	3 9	3 29	2 10		n.a.
T 30	19 57	18 57	5 4	11 46	3 2	0 34	4 48	5 24	0 21	18 38	0 6	3 28	2 36	24 14	0 43	22 0	0 3	40 15	17 29	3 5	3 28	2 12		n.a.
F 31	19n43	17n48	4s58	11n54	2s58	0n10	4s55	5n 5	0s21	18n40	0n 6	3s29	2s37	24n13	0n43	22n 0	0n 3	40s15	17s29	3s 1	3s27	2n14		n.a.

Julian Day Number = 139007.5, Delta T = 34h01m44s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'45, Lahiri = -63°27'44 Julian Calendar 1 Aug. 4333 BCE == Greg. Calendar 27 June 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

SEPTEMBER 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 28 8	5♌23'29	3♌24	21°R12	19♍14	17♍25	21♉20	27°R16	12♋42	6♊ 9	17°R28	7°R12	8♎25	4♈49	n.a.	S 1
S 2	20 32 5	6°24'07	17°54	20♌38	19°56	18°11	21°27	27♓14	12°46	6°10	17♑27	7♎ 3	8°21	4°56	n.a.	S 2
M 3	20 36 1	7°24'47	2♍32	19°55	20°37	18°57	21°34	27°12	12°50	6°11	17°26	6°57	8°18	5° 2	n.a.	M 3
T 4	20 39 58	8°25'29	17°11	19° 2	21°17	19°43	21°41	27° 9	12°53	6°12	17°25	6°52	8°15	5° 9	n.a.	T 4
W 5	20 43 54	9°26'12	1♎45	18° 1	21°56	20°29	21°48	27° 7	12°57	6°14	17°24	6°D51	8°12	5°16	n.a.	W 5
T 6	20 47 51	10°26'56	16° 9	16°52	22°33	21°15	21°55	27° 4	13° 0	6°15	17°23	6°51	8° 9	5°22	n.a.	T 6
F 7	20 51 47	11°27'42	0♏21	15°37	23° 9	22° 1	22° 1	27° 2	13° 4	6°16	17°22	6°52	8° 5	5°29	n.a.	F 7
S 8	20 55 44	12°28'29	14°19	14°18	23°44	22°47	22° 8	26°59	13° 7	6°17	17°20	6°R52	8° 2	5°36	n.a.	S 8
S 9	20 59 40	13°29'18	28° 4	12°57	24°18	23°33	22°14	26°56	13°11	6°18	17°19	6°51	7°59	5°42	n.a.	S 9
M10	21 3 37	14°30'08	11♐35	11°38	24°50	24°19	22°20	26°53	13°14	6°19	17°18	6°48	7°56	5°49	n.a.	M10
T 11	21 7 33	15°30'59	24°54	10°23	25°20	25° 5	22°26	26°50	13°17	6°20	17°17	6°42	7°53	5°56	n.a.	T 11
W12	21 11 30	16°31'52	8♑ 0	9°13	25°49	25°51	22°32	26°47	13°21	6°22	17°16	6°35	7°50	6° 2	n.a.	W12
T 13	21 15 27	17°32'46	20°54	8°12	26°17	26°37	22°37	26°44	13°24	6°22	17°15	6°26	7°46	6° 9	n.a.	T 13
F 14	21 19 23	18°33'41	3♒35	7°21	26°42	27°24	22°43	26°40	13°27	6°23	17°14	6°16	7°43	6°16	n.a.	F 14
S 15	21 23 20	19°34'37	16° 5	6°41	27° 6	28°10	22°48	26°37	13°31	6°24	17°13	6° 8	7°40	6°22	n.a.	S 15
S 16	21 27 16	20°35'35	28°23	6°12	27°28	28°56	22°53	26°33	13°34	6°25	17°12	6° 0	7°37	6°29	n.a.	S 16
M17	21 31 13	21°36'35	10♓29	5°55	27°49	29°43	22°58	26°30	13°37	6°26	17°11	5°55	7°34	6°36	n.a.	M17
T 18	21 35 9	22°37'36	22°26	5°D50	28° 7	0♎29	23° 3	26°26	13°40	6°27	17°11	5°52	7°31	6°42	n.a.	T 18
W19	21 39 6	23°38'38	4♈17	5°56	28°23	1°16	23° 8	26°22	13°43	6°28	17°10	5°D51	7°27	6°49	n.a.	W19
T 20	21 43 2	24°39'42	16° 3	6°12	28°37	2° 2	23°12	26°19	13°47	6°29	17° 9	5°51	7°24	6°55	n.a.	T 20
F 21	21 46 59	25°40'47	27°50	6°37	28°49	2°49	23°17	26°15	13°50	6°29	17° 8	5°53	7°21	7° 2	n.a.	F 21
S 22	21 50 55	26°41'53	9♉42	7°11	28°59	3°35	23°21	26°11	13°53	6°30	17° 7	5°54	7°18	7° 9	n.a.	S 22
S 23	21 54 52	27°43'01	21°43	7°53	29° 7	4°22	23°25	26° 7	13°56	6°31	17° 6	5°56	7°15	7°15	n.a.	S 23
M24	21 58 49	28°44'11	4♊ 0	8°41	29°12	5° 8	23°28	26° 3	13°59	6°31	17° 5	5°R56	7°11	7°22	n.a.	M24
T 25	22 2 45	29°45'22	16°36	9°35	29°15	5°55	23°32	25°58	14° 2	6°32	17° 4	5°54	7° 8	7°29	n.a.	T 25
W26	22 6 42	0♍46'34	29°37	10°35	29°R16	6°42	23°35	25°54	14° 5	6°32	17° 4	5°51	7° 5	7°35	n.a.	W26
T 27	22 10 38	1°47'48	13♋ 5	11°39	29°14	7°28	23°39	25°50	14° 7	6°33	17° 3	5°47	7° 2	7°42	n.a.	T 27
F 28	22 14 35	2°49'03	27° 1	12°48	29°10	8°15	23°42	25°45	14°10	6°33	17° 2	5°41	6°59	7°49	n.a.	F 28
S 29	22 18 31	3°50'18	11♌23	13°59	29° 3	9° 2	23°45	25°41	14°13	6°34	17° 1	5°36	6°56	7°55	n.a.	S 29
S 30	22 22 28	4♍51'35	26♌ 6	15♌14	28♍54	9♎48	23♉47	25♓37	14♋16	6♊34	17♑ 0	5♎32	6♎52	8♈ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n28	15n31	4s33	12n 7	2s53	0s13	5s 1	4n46	0s22	18n43	0n 6	3s30	2s37	24n13	0n43	22n 0	0n 3	40s15	17s29	2s56	3s26	2n16		n.a.
S 2	19 12	12 15	3 51	12 25	2 46	0 35	5 7	4 27	0 23	18 45	0 6	3 31	2 37	24 13	0 43	22 1	0 3	40 15	17 29	2 53	3 24	2 18		n.a.
M 3	18 56	8 11	2 53	12 47	2 37	0 57	5 13	4 8	0 24	18 47	0 7	3 32	2 37	24 12	0 43	22 1	0 3	40 15	17 29	2 50	3 23	2 20		n.a.
T 4	18 40	3 37	1 43	13 15	2 25	1 19	5 19	3 49	0 25	18 49	0 7	3 34	2 37	24 12	0 43	22 1	0 3	40 15	17 29	2 48	3 22	2 21		n.a.
W 5	18 24	1s 8	0 27	13 46	2 12	1 40	5 25	3 29	0 25	18 51	0 7	3 35	2 38	24 12	0 44	22 1	0 3	40 15	17 29	2 48	3 20	2 23		n.a.
T 6	18 7	5 46	0n50	14 22	1 57	2 0	5 31	3 10	0 26	18 53	0 7	3 36	2 38	24 11	0 44	22 2	0 3	40 15	17 28	2 48	3 19	2 25		n.a.
F 7	17 50	10 0	2 3	15 1	1 40	2 20	5 37	2 51	0 27	18 55	0 7	3 37	2 38	24 11	0 44	22 2	0 4	40 15	17 28	2 48	3 18	2 27		n.a.
S 8	17 33	13 37	3 7	15 42	1 22	2 39	5 42	2 31	0 28	18 56	0 7	3 38	2 38	24 11	0 44	22 2	0 4	40 15	17 28	2 48	3 17	2 29		n.a.
S 9	17 15	16 24	4 0	16 24	1 3	2 58	5 48	2 12	0 28	18 58	0 8	3 40	2 38	24 10	0 44	22 2	0 4	40 15	17 28	2 48	3 15	2 31		n.a.
M10	16 57	18 13	4 38	17 6	0 43	3 16	5 53	1 53	0 29	19 0	0 8	3 41	2 39	24 10	0 44	22 2	0 4	40 15	17 28	2 46	3 14	2 33		n.a.
T 11	16 38	19 1	5 1	17 47	0 22	3 33	5 58	1 33	0 30	19 2	0 8	3 43	2 39	24 10	0 44	22 3	0 4	40 15	17 28	2 44	3 13	2 35		n.a.
W12	16 20	18 46	5 7	18 26	0 2	3 49	6 3	1 14	0 31	19 3	0 8	3 44	2 39	24 9	0 44	22 3	0 4	40 15	17 27	2 41	3 11	2 37		n.a.
T 13	16 1	17 33	4 58	19 1	0n18	4 5	6 8	0 54	0 31	19 5	0 8	3 45	2 39	24 9	0 44	22 3	0 4	40 15	17 27	2 37	3 10	2 39		n.a.
F 14	15 41	15 28	4 34	19 32	0 36	4 19	6 12	0 35	0 32	19 7	0 8	3 47	2 39	24 9	0 44	22 3	0 4	40 15	17 27	2 34	3 9	2 40		n.a.
S 15	15 22	12 43	3 57	19 59	0 53	4 33	6 17	0 15	0 33	19 8	0 9	3 48	2 39	24 8	0 44	22 3	0 4	40 15	17 27	2 30	3 8	2 42		n.a.
S 16	15 2	9 26	3 9	20 22	1 9	4 45	6 21	0s 5	0 34	19 10	0 9	3 50	2 39	24 8	0 44	22 4	0 4	40 15	17 27	2 27	3 6	2 44		n.a.
M17	14 42	5 48	2 13	20 40	1 23	4 57	6 24	0 24	0 34	19 11	0 9	3 52	2 40	24 8	0 44	22 4	0 4	40 15	17 26	2 25	3 5	2 46		n.a.
T 18	14 22	1 59	1 12	20 53	1 35	5 8	6 28	0 44	0 35	19 13	0 9	3 53	2 40	24 8	0 44	22 4	0 4	40 15	17 26	2 24	3 4	2 48		n.a.
W19	14 1	1n53	0 9	21 2	1 46	5 17	6 31	1 3	0 36	19 14	0 9	3 55	2 40	24 7	0 44	22 4	0 4	40 14	17 26	2 23	3 2	2 50		n.a.
T 20	13 40	5 39	0s55	21 7	1 55	5 26	6 34	1 23	0 36	19 15	0 9	3 56	2 40	24 7	0 44	22 4	0 4	40 14	17 26	2 23	3 1	2 52		n.a.
F 21	13 19	9 11	1 57	21 7	2 2	5 33	6 37	1 43	0 37	19 17	0 10	3 58	2 40	24 7	0 44	22 4	0 4	40 14	17 26	2 24	3 0	2 54		n.a.
S 22	12 58	12 23	2 54	21 4	2 9	5 39	6 39	2 2	0 38	19 18	0 10	4 0	2 40	24 6	0 44	22 4	0 4	40 14	17 25	2 25	2 59	2 56		n.a.
S 23	12 36	15 6	3 45	20 58	2 13	5 44	6 40	2 22	0 38	19 19	0 10	4 2	2 40	24 6	0 44	22 5	0 4	40 14	17 25	2 25	2 57	2 57		n.a.
M24	12 15	17 12	4 26	20 48	2 17	5 47	6 42	2 42	0 39	19 20	0 10	4 3	2 40	24 6	0 44	22 5	0 4	40 14	17 25	2 25	2 56	2 59		n.a.
T 25	11 53	18 32	4 55	20 35	2 19	5 49	6 43	3 1	0 40	19 21	0 10	4 5	2 41	24 5	0 44	22 5	0 4	40 14	17 25	2 25	2 55	3 1		n.a.
W26	11 30	18 56	5 11	20 20	2 20	5 50	6 43	3 21	0 40	19 22	0 10	4 7	2 41	24 5	0 44	22 5	0 4	40 14	17 24	2 23	2 53	3 3		n.a.
T 27	11 8	18 19	5 10	20 1	2 21	5 49	6 43	3 40	0 41	19 23	0 11	4 9	2 41	24 5	0 44	22 5	0 4	40 14	17 24	2 21	2 52	3 5		n.a.
F 28	10 46	16 35	4 52	19 41	2 20	5 46	6 42	4 0	0 42	19 24	0 11	4 11	2 41	24 5	0 44	22 5	0 4	40 13	17 24	2 19	2 51	3 7		n.a.
S 29	10 23	13 48	4 14	19 19	2 19	5 42	6 41	4 19	0 42	19 25	0 11	4 13	2 41	24 4	0 44	22 5	0 4	40 13	17 23	2 17	2 49	3 9		n.a.
S 30	10n 0	10n 4	3s19	18n54	2n17	5s37	6s39	4s39	0s43	19n26	0n11	4s15	2s41	24n 4	0n44	22n 5	0n 4	40s13	17s23	2s15	2s48	3n11		n.a.

Julian Day Number = 139038.5, Delta T = 34h01m40s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'41, Lahiri = -63°27'40 Julian Calendar 1 Sept. 4333 BCE == Greg. Calendar 28 July 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

OCTOBER 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 26 24	5♍52'53	11♍ 3	16♌31	28°R42	10♎35	23♉50	25°R32	14♋19	6♊35	17°R 0	5°R28	6♎49	8♈ 9	n.a.	M 1
T 2	22 30 21	6°54'11	26° 6	17°50	28♍28	11°22	23°52	25♓27	14°21	6°35	16♑59	5♎27	6°46	8°15	n.a.	T 2
W 3	22 34 18	7°55'31	11♎ 5	19°12	28°11	12° 9	23°54	25°23	14°24	6°35	16°58	5°D27	6°43	8°22	n.a.	W 3
T 4	22 38 14	8°56'50	25°53	20°34	27°52	12°56	23°56	25°18	14°27	6°36	16°58	5°27	6°40	8°29	n.a.	T 4
F 5	22 42 11	9°58'10	10♏24	21°58	27°31	13°43	23°58	25°13	14°29	6°36	16°57	5°29	6°36	8°35	n.a.	F 5
S 6	22 46 7	10°59'31	24°35	23°24	27° 7	14°30	23°59	25° 9	14°32	6°36	16°56	5°30	6°33	8°42	n.a.	S 6
S 7	22 50 4	12° 0'52	8♐24	24°50	26°42	15°17	24° 0	25° 4	14°34	6°36	16°56	5°R31	6°30	8°48	n.a.	S 7
M 8	22 54 0	13° 2'13	21°52	26°17	26°14	16° 3	24° 2	24°59	14°37	6°37	16°55	5°31	6°27	8°55	n.a.	M 8
T 9	22 57 57	14° 3'35	5♑ 1	27°45	25°45	16°50	24° 2	24°54	14°39	6°37	16°55	5°30	6°24	9° 2	n.a.	T 9
W10	23 1 54	15° 4'57	17°52	29°14	25°13	17°37	24° 3	24°49	14°41	6°37	16°54	5°27	6°21	9° 8	n.a.	W10
T 11	23 5 50	16° 6'19	0♒29	0♍43	24°41	18°24	24° 4	24°44	14°44	6°37	16°54	5°24	6°17	9°15	n.a.	T 11
F 12	23 9 47	17° 7'41	12°52	2°12	24° 7	19°11	24° 4	24°39	14°46	6°R37	16°53	5°21	6°14	9°22	n.a.	F 12
S 13	23 13 43	18° 9'03	25° 5	3°42	23°32	19°58	24°R 4	24°34	14°48	6°37	16°52	5°18	6°11	9°28	n.a.	S 13
S 14	23 17 40	19°10'26	7♓ 9	5°13	22°56	20°45	24° 4	24°29	14°50	6°37	16°52	5°16	6° 8	9°35	n.a.	S 14
M15	23 21 36	20°11'48	19° 6	6°43	22°19	21°32	24° 4	24°24	14°52	6°37	16°52	5°15	6° 5	9°42	n.a.	M15
T 16	23 25 33	21°13'11	0♈57	8°14	21°43	22°19	24° 3	24°19	14°54	6°37	16°51	5°D14	6° 2	9°48	n.a.	T 16
W17	23 29 30	22°14'34	12°46	9°46	21° 6	23° 6	24° 3	24°14	14°56	6°36	16°51	5°14	5°58	9°55	n.a.	W17
T 18	23 33 26	23°15'58	24°33	11°17	20°29	23°53	24° 2	24° 9	14°58	6°36	16°50	5°15	5°55	10° 2	n.a.	T 18
F 19	23 37 23	24°17'21	6♉22	12°49	19°53	24°41	24° 1	24° 4	15° 0	6°36	16°50	5°16	5°52	10° 8	n.a.	F 19
S 20	23 41 19	25°18'45	18°15	14°21	19°18	25°28	24° 0	23°59	15° 2	6°36	16°50	5°17	5°49	10°15	n.a.	S 20
S 21	23 45 16	26°20'10	0♊18	15°53	18°44	26°15	23°58	23°54	15° 4	6°35	16°49	5°18	5°46	10°21	n.a.	S 21
M22	23 49 12	27°21'34	12°33	17°26	18°10	27° 2	23°57	23°49	15° 6	6°35	16°49	5°19	5°42	10°28	n.a.	M22
T 23	23 53 9	28°22'59	25° 6	18°59	17°39	27°49	23°55	23°44	15° 8	6°35	16°49	5°R19	5°39	10°35	n.a.	T 23
W24	23 57 6	29°24'24	8♋ 0	20°32	17° 9	28°36	23°53	23°39	15° 9	6°34	16°49	5°19	5°36	10°41	n.a.	W24
T 25	0 1 2	0♎25'49	21°18	22° 5	16°40	29°23	23°51	23°34	15°11	6°34	16°48	5°18	5°33	10°48	n.a.	T 25
F 26	0 4 59	1°27'14	5♌ 4	23°39	16°14	0♏10	23°48	23°29	15°12	6°33	16°48	5°18	5°30	10°55	n.a.	F 26
S 27	0 8 55	2°28'39	19°16	25°13	15°50	0°57	23°45	23°24	15°14	6°33	16°48	5°18	5°27	11° 1	n.a.	S 27
S 28	0 12 52	3°30'04	3♍55	26°47	15°28	1°44	23°43	23°19	15°15	6°32	16°48	5°17	5°23	11° 8	n.a.	S 28
M29	0 16 48	4°31'29	18°53	28°21	15° 8	2°31	23°40	23°15	15°17	6°32	16°48	5°17	5°20	11°15	n.a.	M29
T 30	0 20 45	5°32'53	4♎ 4	29°56	14°50	3°18	23°36	23°10	15°18	6°31	16°47	5°17	5°17	11°21	n.a.	T 30
W31	0 24 42	6♎34'18	19♎18	1♎31	14♍35	4♏ 6	23♉33	23♓ 5	15♋20	6♊31	16♑47	5♎17	5♎14	11♈28	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	9n37	5n38	2s10	18n28	2n15	5s30	6s37	4s58	0s44	19n27	0n11	4s16	2s41	24n 4	0n44	22n 5	0n 4	40s13	17s23	2s14	2s47	3n13			n.a.
T 2	9 13	0 49	0 51	18 0	2 12	5 21	6 33	5 18	0 44	19 28	0 12	4 18	2 41	24 4	0 44	22 6	0 4	40 13	17 23	2 13	2 46	3 14			n.a.
W 3	8 50	4s 2	0n31	17 31	2 8	5 11	6 30	5 37	0 45	19 28	0 12	4 20	2 41	24 3	0 44	22 6	0 4	40 13	17 22	2 13	2 44	3 16			n.a.
T 4	8 26	8 34	1 50	17 0	2 4	4 59	6 25	5 56	0 45	19 29	0 12	4 22	2 41	24 3	0 44	22 6	0 4	40 12	17 22	2 14	2 43	3 18			n.a.
F 5	8 3	12 30	3 1	16 28	2 0	4 46	6 20	6 16	0 46	19 30	0 12	4 24	2 41	24 3	0 44	22 6	0 4	40 12	17 22	2 14	2 42	3 20			n.a.
S 6	7 39	15 36	3 59	15 55	1 55	4 31	6 14	6 35	0 47	19 30	0 12	4 26	2 41	24 3	0 45	22 6	0 4	40 12	17 21	2 15	2 40	3 22			n.a.
S 7	7 15	17 42	4 41	15 21	1 51	4 14	6 7	6 54	0 47	19 31	0 12	4 28	2 41	24 2	0 45	22 6	0 4	40 12	17 21	2 15	2 39	3 24			n.a.
M 8	6 51	18 46	5 7	14 45	1 45	3 56	6 0	7 13	0 48	19 31	0 13	4 30	2 41	24 2	0 45	22 6	0 4	40 11	17 21	2 15	2 38	3 26			n.a.
T 9	6 27	18 46	5 16	14 9	1 40	3 37	5 51	7 32	0 48	19 32	0 13	4 32	2 41	24 2	0 45	22 6	0 4	40 11	17 20	2 15	2 37	3 28			n.a.
W10	6 2	17 48	5 8	13 32	1 34	3 16	5 42	7 51	0 49	19 32	0 13	4 34	2 41	24 2	0 45	22 6	0 4	40 11	17 20	2 14	2 35	3 30			n.a.
T 11	5 38	15 58	4 46	12 54	1 29	2 53	5 33	8 10	0 49	19 32	0 13	4 36	2 41	24 1	0 45	22 6	0 4	40 11	17 20	2 12	2 34	3 31			n.a.
F 12	5 13	13 25	4 11	12 16	1 23	2 30	5 22	8 29	0 50	19 32	0 13	4 38	2 41	24 1	0 45	22 6	0 4	40 11	17 20	2 11	2 33	3 33			n.a.
S 13	4 49	10 19	3 25	11 37	1 16	2 6	5 11	8 48	0 50	19 33	0 14	4 40	2 41	24 1	0 45	22 6	0 4	40 10	17 19	2 10	2 31	3 35			n.a.
S 14	4 24	6 50	2 30	10 57	1 10	1 40	4 59	9 7	0 51	19 33	0 14	4 42	2 41	24 1	0 45	22 6	0 4	40 10	17 19	2 9	2 30	3 37			n.a.
M15	3 59	3 5	1 28	10 17	1 4	1 14	4 47	9 25	0 52	19 33	0 14	4 44	2 41	24 1	0 45	22 6	0 4	40 10	17 19	2 8	2 29	3 39			n.a.
T 16	3 35	0n45	0 24	9 36	0 58	0 47	4 34	9 44	0 52	19 33	0 14	4 46	2 41	24 0	0 45	22 6	0 4	40 10	17 18	2 8	2 28	3 41			n.a.
W17	3 10	4 32	0s42	8 55	0 51	0 20	4 20	10 2	0 53	19 33	0 14	4 48	2 41	24 0	0 45	22 6	0 4	40 9	17 18	2 8	2 26	3 43			n.a.
T 18	2 45	8 9	1 45	8 13	0 45	0n 7	4 6	10 21	0 53	19 33	0 15	4 50	2 41	24 0	0 45	22 6	0 4	40 9	17 18	2 8	2 25	3 45			n.a.
F 19	2 20	11 26	2 45	7 31	0 38	0 35	3 51	10 39	0 54	19 33	0 15	4 52	2 41	24 0	0 45	22 6	0 4	40 9	17 17	2 9	2 24	3 46			n.a.
S 20	1 55	14 17	3 37	6 49	0 31	1 3	3 37	10 57	0 54	19 33	0 15	4 54	2 41	24 0	0 45	22 6	0 4	40 8	17 17	2 9	2 22	3 48			n.a.
S 21	1 30	16 33	4 21	6 6	0 25	1 30	3 21	11 15	0 55	19 33	0 15	4 56	2 41	23 59	0 45	22 6	0 4	40 8	17 16	2 10	2 21	3 50			n.a.
M22	1 5	18 6	4 54	5 23	0 18	1 58	3 6	11 33	0 55	19 32	0 15	4 58	2 41	23 59	0 45	22 6	0 4	40 8	17 16	2 10	2 20	3 52			n.a.
T 23	0 40	18 49	5 13	4 40	0 12	2 25	2 51	11 51	0 55	19 32	0 16	5 0	2 41	23 59	0 45	22 6	0 4	40 7	17 16	2 10	2 18	3 54			n.a.
W24	0 15	18 35	5 18	3 56	0 5	2 51	2 35	12 9	0 56	19 32	0 16	5 2	2 41	23 59	0 45	22 6	0 4	40 7	17 15	2 10	2 17	3 56			n.a.
T 25	0s11	17 21	5 6	3 12	0s 1	3 17	2 19	12 27	0 56	19 31	0 16	5 4	2 41	23 59	0 45	22 6	0 4	40 7	17 15	2 10	2 16	3 58			n.a.
F 26	0 36	15 5	4 37	2 28	0 8	3 41	2 4	12 44	0 57	19 31	0 16	5 6	2 41	23 59	0 45	22 6	0 4	40 6	17 15	2 10	2 15	3 59			n.a.
S 27	1 1	11 50	3 49	1 44	0 14	4 5	1 48	13 1	0 57	19 31	0 16	5 8	2 40	23 59	0 45	22 6	0 4	40 6	17 14	2 10	2 13	4 1			n.a.
S 28	1 26	7 47	2 46	1 0	0 20	4 28	1 33	13 19	0 58	19 30	0 17	5 10	2 40	23 58	0 45	22 5	0 4	40 6	17 14	2 10	2 12	4 3			n.a.
M29	1 51	3 9	1 30	0 16	0 27	4 50	1 18	13 36	0 58	19 30	0 17	5 12	2 40	23 58	0 46	22 5	0 4	40 5	17 14	2 10	2 11	4 5			n.a.
T 30	2 16	1s46	0 7	0s28	0 33	5 10	1 3	13 53	0 58	19 29	0 17	5 14	2 40	23 58	0 46	22 5	0 4	40 5	17 13	2 10	2 9	4 7			n.a.
W31	2s41	6s35	1n17	1s13	0s39	5n29	0s49	14s10	0s59	19n28	0n17	5s15	2s40	23n58	0n46	22n 5	0n 4	40s 5	17s13	2s10	2s 8	4n 9			n.a.

Julian Day Number = 139068.5, Delta T = 34h01m37s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'36, Lahiri = -63°27'36 Julian Calendar 1 Oct. 4333 BCE == Greg. Calendar 27 Aug. 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

NOVEMBER 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 28 38	7♎35'41	4♏25	3♎ 7	14°R23	4♏53	23°R30	23°R 0	15♋21	6°R30	16°R47	5°R17	5♎11	11♈35	n.a.	T 1
F 2	0 32 35	8°37'04	19°17	4°43	14♍13	5°40	23♉26	22♓55	15°22	6♊29	16♑47	5♎17	5° 7	11°41	n.a.	F 2
S 3	0 36 31	9°38'26	3♐46	6°19	14° 5	6°27	23°22	22°51	15°23	6°28	16°D47	5°16	5° 4	11°48	n.a.	S 3
S 4	0 40 28	10°39'48	17°50	7°55	14° 0	7°14	23°18	22°46	15°24	6°28	16°47	5°16	5° 1	11°55	n.a.	S 4
M 5	0 44 24	11°41'09	1♑27	9°32	13°58	8° 1	23°14	22°41	15°25	6°27	16°47	5°15	4°58	12° 1	n.a.	M 5
T 6	0 48 21	12°42'28	14°38	11°10	13°D58	8°48	23° 9	22°37	15°26	6°26	16°47	5°D15	4°55	12° 8	n.a.	T 6
W 7	0 52 18	13°43'47	27°26	12°48	14° 0	9°35	23° 4	22°32	15°27	6°25	16°47	5°16	4°52	12°14	n.a.	W 7
T 8	0 56 14	14°45'05	9♒55	14°26	14° 5	10°22	23° 0	22°28	15°28	6°24	16°48	5°16	4°48	12°21	n.a.	T 8
F 9	1 0 11	15°46'21	22° 8	16° 5	14°12	11° 9	22°55	22°23	15°29	6°24	16°48	5°17	4°45	12°28	n.a.	F 9
S 10	1 4 7	16°47'37	4♓10	17°44	14°21	11°56	22°50	22°19	15°30	6°23	16°48	5°19	4°42	12°34	n.a.	S 10
S 11	1 8 4	17°48'51	16° 4	19°24	14°33	12°43	22°44	22°15	15°30	6°22	16°48	5°20	4°39	12°41	n.a.	S 11
M12	1 12 1	18°50'04	27°54	21° 4	14°47	13°30	22°39	22°11	15°31	6°21	16°48	5°20	4°36	12°48	n.a.	M12
T 13	1 15 57	19°51'17	9♈41	22°44	15° 2	14°17	22°33	22° 6	15°31	6°20	16°48	5°R20	4°33	12°54	n.a.	T 13
W14	1 19 54	20°52'28	21°29	24°26	15°20	15° 4	22°28	22° 2	15°32	6°19	16°49	5°20	4°29	13° 1	n.a.	W14
T 15	1 23 50	21°53'38	3♉20	26° 7	15°40	15°51	22°22	21°58	15°32	6°18	16°49	5°18	4°26	13° 8	n.a.	T 15
F 16	1 27 47	22°54'48	15°15	27°49	16° 2	16°38	22°16	21°54	15°33	6°16	16°49	5°16	4°23	13°14	n.a.	F 16
S 17	1 31 43	23°55'56	27°17	29°32	16°26	17°25	22°10	21°51	15°33	6°15	16°49	5°13	4°20	13°21	n.a.	S 17
S 18	1 35 40	24°57'04	9♊27	1♏15	16°52	18°11	22° 3	21°47	15°34	6°14	16°50	5° 9	4°17	13°28	n.a.	S 18
M19	1 39 37	25°58'10	21°48	2°58	17°19	18°58	21°57	21°43	15°34	6°13	16°50	5° 6	4°13	13°34	n.a.	M19
T 20	1 43 33	26°59'15	4♋23	4°42	17°48	19°45	21°50	21°39	15°34	6°12	16°51	5° 4	4°10	13°41	n.a.	T 20
W21	1 47 30	28° 0'20	17°15	6°26	18°19	20°32	21°44	21°36	15°34	6°11	16°51	5° 2	4° 7	13°48	n.a.	W21
T 22	1 51 26	29° 1'23	0♌26	8°10	18°51	21°19	21°37	21°33	15°34	6° 9	16°51	5°D 2	4° 4	13°54	n.a.	T 22
F 23	1 55 23	0♏ 2'26	14° 0	9°55	19°25	22° 5	21°30	21°29	15°R34	6° 8	16°52	5° 2	4° 1	14° 1	n.a.	F 23
S 24	1 59 19	1° 3'27	27°57	11°39	20° 0	22°52	21°23	21°26	15°34	6° 7	16°52	5° 4	3°58	14° 7	n.a.	S 24
S 25	2 3 16	2° 4'28	12♍18	13°23	20°36	23°39	21°16	21°23	15°34	6° 6	16°53	5° 5	3°54	14°14	n.a.	S 25
M26	2 7 13	3° 5'27	27° 1	15° 7	21°14	24°26	21° 9	21°20	15°34	6° 4	16°53	5° 6	3°51	14°21	n.a.	M26
T 27	2 11 9	4° 6'24	12♎ 0	16°50	21°53	25°12	21° 2	21°17	15°34	6° 3	16°54	5°R 6	3°48	14°27	n.a.	T 27
W28	2 15 6	5° 7'21	27° 9	18°32	22°33	25°59	20°54	21°14	15°33	6° 2	16°54	5° 5	3°45	14°34	n.a.	W28
T 29	2 19 2	6° 8'16	12♏18	20°14	23°15	26°46	20°47	21°11	15°33	6° 0	16°55	5° 2	3°42	14°41	n.a.	T 29
F 30	2 22 59	7♏ 9'09	27♏18	21♏54	23♍57	27♏32	20♉39	21♓ 8	15♋33	5♊59	16♑56	4♎58	3♎38	14♈47	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 6	10s56	2n35	1s57	0s45	5n47	0s34	14s27	0s59	19n27	0n17	5s17	2s40	23n58	0n46	22n 5	0n 4	40s 4	17s13	2s 9	2s 7	4n11		n.a.
F 2	3 31	14 30	3 42	2 42	0 51	6 4	0 20	14 43	1 0	19 27	0 18	5 19	2 40	23 58	0 46	22 5	0 4	40 4	17 12	2 9	2 6	4 13		n.a.
S 3	3 55	17 4	4 32	3 26	0 56	6 20	0 7	15 0	1 0	19 26	0 18	5 21	2 40	23 58	0 46	22 5	0 4	40 4	17 12	2 9	2 4	4 14		n.a.
S 4	4 20	18 30	5 4	4 10	1 2	6 34	0n 6	15 16	1 0	19 25	0 18	5 23	2 39	23 58	0 46	22 5	0 4	40 3	17 11	2 9	2 3	4 16		n.a.
M 5	4 45	18 49	5 18	4 54	1 7	6 46	0 19	15 32	1 1	19 24	0 18	5 24	2 39	23 58	0 46	22 5	0 5	40 3	17 11	2 9	2 2	4 18		n.a.
T 6	5 9	18 5	5 14	5 38	1 12	6 58	0 31	15 48	1 1	19 23	0 18	5 26	2 39	23 58	0 46	22 5	0 5	40 3	17 11	2 9	2 0	4 20		n.a.
W 7	5 34	16 27	4 55	6 22	1 17	7 8	0 43	16 4	1 2	19 22	0 19	5 28	2 39	23 58	0 46	22 4	0 5	40 2	17 10	2 9	1 59	4 22		n.a.
T 8	5 58	14 4	4 22	7 6	1 22	7 16	0 55	16 19	1 2	19 21	0 19	5 29	2 39	23 58	0 46	22 4	0 5	40 2	17 10	2 9	1 58	4 24		n.a.
F 9	6 23	11 6	3 38	7 50	1 27	7 24	1 6	16 35	1 2	19 20	0 19	5 31	2 39	23 57	0 46	22 4	0 5	40 1	17 10	2 10	1 56	4 26		n.a.
S 10	6 47	7 43	2 45	8 33	1 31	7 30	1 16	16 50	1 3	19 19	0 19	5 33	2 38	23 57	0 46	22 4	0 5	40 1	17 9	2 10	1 55	4 27		n.a.
S 11	7 11	4 2	1 45	9 16	1 35	7 34	1 26	17 5	1 3	19 18	0 19	5 34	2 38	23 57	0 46	22 4	0 5	40 1	17 9	2 10	1 54	4 29		n.a.
M12	7 35	0 14	0 41	9 58	1 39	7 38	1 36	17 20	1 3	19 16	0 20	5 36	2 38	23 57	0 46	22 4	0 5	40 0	17 8	2 11	1 53	4 31		n.a.
T 13	7 59	3n35	0s24	10 40	1 42	7 40	1 45	17 35	1 3	19 15	0 20	5 37	2 38	23 57	0 46	22 3	0 5	40 0	17 8	2 11	1 51	4 33		n.a.
W14	8 22	7 15	1 28	11 22	1 46	7 41	1 54	17 50	1 4	19 14	0 20	5 39	2 38	23 57	0 46	22 3	0 5	40 0	17 8	2 10	1 50	4 35		n.a.
T 15	8 46	10 39	2 29	12 3	1 49	7 41	2 3	18 4	1 4	19 13	0 20	5 40	2 37	23 57	0 46	22 3	0 5	39 59	17 7	2 10	1 49	4 37		n.a.
F 16	9 9	13 38	3 24	12 43	1 51	7 39	2 11	18 18	1 4	19 11	0 20	5 41	2 37	23 57	0 46	22 3	0 5	39 59	17 7	2 9	1 47	4 39		n.a.
S 17	9 33	16 4	4 9	13 23	1 53	7 37	2 18	18 32	1 5	19 10	0 21	5 43	2 37	23 57	0 46	22 3	0 5	39 58	17 7	2 8	1 46	4 40		n.a.
S 18	9 56	17 49	4 45	14 2	1 55	7 33	2 26	18 46	1 5	19 8	0 21	5 44	2 37	23 57	0 47	22 3	0 5	39 58	17 6	2 6	1 45	4 42		n.a.
M19	10 19	18 45	5 7	14 40	1 57	7 28	2 32	19 0	1 5	19 7	0 21	5 45	2 36	23 57	0 47	22 2	0 5	39 57	17 6	2 5	1 44	4 44		n.a.
T 20	10 41	18 47	5 16	15 17	1 57	7 23	2 39	19 13	1 5	19 5	0 21	5 47	2 36	23 57	0 47	22 2	0 5	39 57	17 6	2 4	1 42	4 46		n.a.
W21	11 4	17 52	5 9	15 54	1 58	7 16	2 45	19 27	1 6	19 4	0 21	5 48	2 36	23 57	0 47	22 2	0 5	39 57	17 5	2 3	1 41	4 48		n.a.
T 22	11 26	15 59	4 45	16 29	1 58	7 8	2 51	19 40	1 6	19 2	0 22	5 49	2 36	23 57	0 47	22 2	0 5	39 56	17 5	2 3	1 40	4 50		n.a.
F 23	11 48	13 11	4 6	17 3	1 57	6 59	2 56	19 52	1 6	19 0	0 22	5 50	2 35	23 58	0 47	22 2	0 5	39 56	17 4	2 3	1 38	4 51		n.a.
S 24	12 10	9 33	3 11	17 35	1 56	6 50	3 1	20 5	1 6	18 59	0 22	5 51	2 35	23 58	0 47	22 1	0 5	39 55	17 4	2 4	1 37	4 53		n.a.
S 25	12 32	5 16	2 2	18 6	1 54	6 39	3 6	20 17	1 7	18 57	0 22	5 52	2 35	23 58	0 47	22 1	0 5	39 55	17 4	2 5	1 36	4 55		n.a.
M26	12 54	0 33	0 44	18 36	1 51	6 28	3 10	20 30	1 7	18 55	0 22	5 53	2 35	23 58	0 47	22 1	0 5	39 55	17 3	2 5	1 34	4 57		n.a.
T 27	13 15	4s18	0n38	19 4	1 48	6 16	3 14	20 41	1 7	18 53	0 23	5 54	2 34	23 58	0 47	22 1	0 5	39 54	17 3	2 5	1 33	4 59		n.a.
W28	13 36	8 55	1 58	19 30	1 44	6 3	3 18	20 53	1 7	18 52	0 23	5 55	2 34	23 58	0 47	22 1	0 5	39 54	17 3	2 5	1 32	5 1		n.a.
T 29	13 57	12 57	3 10	19 54	1 39	5 49	3 21	21 5	1 7	18 50	0 23	5 56	2 34	23 58	0 47	22 0	0 5	39 53	17 2	2 3	1 31	5 3		n.a.
F 30	14s17	16s 6	4n 8	20s16	1s34	5n35	3n25	21s16	1s 7	18n48	0n23	5s57	2s34	23n58	0n47	22n 0	0n 5	39s53	17s 2	2s 2	1s29	5n 4		n.a.

Julian Day Number = 139099.5, Delta T = 34h01m33s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'32, Lahiri = -63°27'32 Julian Calendar 1 Nov. 4333 BCE == Greg. Calendar 27 Sept. 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4333 BCE
geocentric

DECEMBER 4333 BCE (-4332) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 26 55	8♏10'01	11♐59	23♏32	24♍41	28♏19	20°R32	21°R 6	15°R32	5°R57	16♑56	4°R52	3♎35	14♈54	n.a.	S 1
S 2	2 30 52	9°10'51	26°16	25° 7	25°25	29° 5	20♉24	21♓ 3	15♋32	5♊56	16°57	4♎47	3°32	15° 1	n.a.	S 2
M 3	2 34 49	10°11'40	10♑ 4	26°41	26°11	29°52	20°16	21° 1	15°31	5°54	16°57	4°43	3°29	15° 7	n.a.	M 3
T 4	2 38 45	11°12'26	23°24	28°10	26°57	0♐39	20° 9	20°58	15°31	5°53	16°58	4°40	3°26	15°14	n.a.	T 4
W 5	2 42 42	12°13'10	6♒17	29°36	27°45	1°25	20° 1	20°56	15°30	5°51	16°59	4°38	3°23	15°21	n.a.	W 5
T 6	2 46 38	13°13'52	18°47	0♐57	28°33	2°11	19°53	20°54	15°29	5°50	17° 0	4°D38	3°19	15°27	n.a.	T 6
F 7	2 50 35	14°14'32	0♓58	2°14	29°22	2°58	19°45	20°52	15°29	5°48	17° 0	4°39	3°16	15°34	n.a.	F 7
S 8	2 54 31	15°15'10	12°57	3°24	0♎12	3°44	19°37	20°50	15°28	5°47	17° 1	4°41	3°13	15°41	n.a.	S 8
S 9	2 58 28	16°15'46	24°47	4°27	1° 2	4°31	19°29	20°48	15°27	5°45	17° 2	4°42	3°10	15°47	n.a.	S 9
M10	3 2 25	17°16'20	6♈33	5°23	1°54	5°17	19°21	20°47	15°26	5°44	17° 3	4°R43	3° 7	15°54	n.a.	M10
T 11	3 6 21	18°16'52	18°20	6°11	2°46	6° 3	19°13	20°45	15°25	5°42	17° 3	4°42	3° 4	16° 1	n.a.	T 11
W12	3 10 18	19°17'22	0♉10	6°50	3°38	6°49	19° 6	20°44	15°24	5°41	17° 4	4°38	3° 0	16° 7	n.a.	W12
T 13	3 14 14	20°17'50	12° 7	7°20	4°32	7°36	18°58	20°43	15°23	5°39	17° 5	4°33	2°57	16°14	n.a.	T 13
F 14	3 18 11	21°18'16	24°12	7°39	5°26	8°22	18°50	20°41	15°22	5°38	17° 6	4°26	2°54	16°20	n.a.	F 14
S 15	3 22 7	22°18'40	6♊26	7°R49	6°20	9° 8	18°42	20°40	15°21	5°36	17° 7	4°17	2°51	16°27	n.a.	S 15
S 16	3 26 4	23°19'03	18°50	7°49	7°16	9°54	18°34	20°39	15°20	5°34	17° 8	4° 7	2°48	16°34	n.a.	S 16
M17	3 30 1	24°19'23	1♋26	7°38	8°11	10°40	18°26	20°38	15°18	5°33	17° 9	3°58	2°44	16°40	n.a.	M17
T 18	3 33 57	25°19'42	14°14	7°17	9° 8	11°26	18°18	20°38	15°17	5°31	17°10	3°50	2°41	16°47	n.a.	T 18
W19	3 37 54	26°19'58	27°14	6°47	10° 4	12°12	18°10	20°37	15°16	5°29	17°11	3°44	2°38	16°54	n.a.	W19
T 20	3 41 50	27°20'13	10♌28	6° 8	11° 2	12°58	18° 2	20°36	15°14	5°28	17°12	3°41	2°35	17° 0	n.a.	T 20
F 21	3 45 47	28°20'26	23°59	5°22	11°59	13°44	17°55	20°36	15°13	5°26	17°13	3°D39	2°32	17° 7	n.a.	F 21
S 22	3 49 43	29°20'38	7♍46	4°29	12°58	14°30	17°47	20°36	15°11	5°24	17°14	3°39	2°29	17°14	n.a.	S 22
S 23	3 53 40	0♐20'47	21°50	3°31	13°56	15°16	17°39	20°35	15°10	5°23	17°15	3°40	2°25	17°20	n.a.	S 23
M24	3 57 36	1°20'55	6♎12	2°29	14°55	16° 1	17°32	20°D35	15° 8	5°21	17°16	3°R41	2°22	17°27	n.a.	M24
T 25	4 1 33	2°21'00	20°50	1°26	15°55	16°47	17°24	20°35	15° 7	5°19	17°17	3°39	2°19	17°34	n.a.	T 25
W26	4 5 29	3°21'04	5♏38	0°22	16°55	17°33	17°17	20°36	15° 5	5°18	17°18	3°36	2°16	17°40	n.a.	W26
T 27	4 9 26	4°21'06	20°30	29♏20	17°55	18°19	17°10	20°36	15° 3	5°16	17°19	3°30	2°13	17°47	n.a.	T 27
F 28	4 13 23	5°21'06	5♐19	28°20	18°56	19° 4	17° 2	20°36	15° 1	5°14	17°20	3°21	2°10	17°54	n.a.	F 28
S 29	4 17 19	6°21'03	19°55	27°23	19°57	19°50	16°55	20°37	15° 0	5°13	17°21	3°11	2° 6	18° 0	n.a.	S 29
S 30	4 21 16	7°20'59	4♑12	26°31	20°58	20°35	16°48	20°37	14°58	5°11	17°22	3° 0	2° 3	18° 7	n.a.	S 30
M31	4 25 12	8♐20'52	18♑ 4	25♏45	21♎59	21♐21	16♉41	20♓38	14♋56	5♊ 9	17♑24	2♎51	2♎ 0	18♈14	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s38	18s 7	4n48	20s35	1s27	5n20	3n28	21s27	1s 8	18n46	0n23	5s58	2s33	23n58	0n47	22n 0	0n 5	39s52	17s 2	1s59	1s28	5n 6		n.a.
S 2	14 58	18 55	5 9	20 53	1 20	5 4	3 30	21 38	1 8	18 44	0 24	5 59	2 33	23 58	0 47	22 0	0 5	39 52	17 1	1 57	1 27	5 8		n.a.
M 3	15 17	18 33	5 11	21 7	1 11	4 48	3 33	21 48	1 8	18 42	0 24	5 59	2 33	23 58	0 47	21 59	0 5	39 52	17 1	1 55	1 25	5 10		n.a.
T 4	15 37	17 10	4 56	21 19	1 2	4 31	3 35	21 59	1 8	18 40	0 24	6 0	2 32	23 58	0 47	21 59	0 5	39 51	17 1	1 54	1 24	5 12		n.a.
W 5	15 56	14 56	4 26	21 29	0 52	4 13	3 37	22 9	1 8	18 38	0 24	6 1	2 32	23 59	0 47	21 59	0 5	39 51	17 0	1 54	1 23	5 14		n.a.
T 6	16 15	12 4	3 45	21 36	0 40	3 55	3 38	22 18	1 8	18 36	0 24	6 1	2 32	23 59	0 47	21 59	0 5	39 50	17 0	1 54	1 21	5 15		n.a.
F 7	16 34	8 45	2 54	21 40	0 28	3 36	3 40	22 28	1 9	18 34	0 24	6 2	2 32	23 59	0 47	21 58	0 5	39 50	17 0	1 54	1 20	5 17		n.a.
S 8	16 52	5 6	1 56	21 41	0 15	3 17	3 41	22 37	1 9	18 32	0 25	6 2	2 31	23 59	0 47	21 58	0 5	39 49	16 59	1 55	1 19	5 19		n.a.
S 9	17 10	1 19	0 54	21 39	0 1	2 57	3 42	22 46	1 9	18 30	0 25	6 3	2 31	23 59	0 48	21 58	0 5	39 49	16 59	1 55	1 18	5 21		n.a.
M10	17 28	2n31	0s10	21 35	0n14	2 37	3 42	22 55	1 9	18 28	0 25	6 3	2 31	23 59	0 48	21 58	0 5	39 49	16 59	1 55	1 16	5 23		n.a.
T 11	17 46	6 16	1 13	21 28	0 30	2 16	3 43	23 4	1 9	18 26	0 25	6 3	2 30	23 59	0 48	21 57	0 5	39 48	16 58	1 55	1 15	5 25		n.a.
W12	18 3	9 46	2 14	21 18	0 47	1 55	3 43	23 12	1 9	18 24	0 25	6 4	2 30	24 0	0 48	21 57	0 5	39 48	16 58	1 54	1 14	5 26		n.a.
T 13	18 19	12 55	3 9	21 6	1 4	1 33	3 44	23 20	1 9	18 22	0 25	6 4	2 30	24 0	0 48	21 57	0 5	39 47	16 58	1 51	1 12	5 28		n.a.
F 14	18 36	15 33	3 56	20 52	1 21	1 11	3 43	23 28	1 9	18 20	0 26	6 4	2 29	24 0	0 48	21 56	0 5	39 47	16 57	1 48	1 11	5 30		n.a.
S 15	18 52	17 32	4 32	20 37	1 39	0 49	3 43	23 35	1 9	18 18	0 26	6 4	2 29	24 0	0 48	21 56	0 5	39 46	16 57	1 45	1 10	5 32		n.a.
S 16	19 8	18 43	4 56	20 19	1 57	0 26	3 43	23 43	1 9	18 15	0 26	6 4	2 29	24 0	0 48	21 56	0 5	39 46	16 57	1 41	1 8	5 34		n.a.
M17	19 23	19 0	5 7	20 0	2 14	0 3	3 42	23 50	1 9	18 13	0 26	6 4	2 29	24 1	0 48	21 56	0 5	39 46	16 57	1 37	1 7	5 36		n.a.
T 18	19 38	18 20	5 2	19 40	2 31	0s20	3 42	23 56	1 9	18 11	0 26	6 5	2 28	24 1	0 48	21 55	0 5	39 45	16 56	1 34	1 6	5 37		n.a.
W19	19 53	16 42	4 42	19 19	2 48	0 44	3 41	24 3	1 10	18 9	0 26	6 4	2 28	24 1	0 48	21 55	0 5	39 45	16 56	1 32	1 5	5 39		n.a.
T 20	20 7	14 10	4 7	18 57	3 3	1 8	3 40	24 9	1 10	18 7	0 27	6 4	2 28	24 1	0 48	21 55	0 5	39 44	16 56	1 30	1 3	5 41		n.a.
F 21	20 21	10 49	3 17	18 35	3 17	1 32	3 38	24 15	1 10	18 5	0 27	6 4	2 27	24 1	0 48	21 54	0 5	39 44	16 55	1 30	1 2	5 43		n.a.
S 22	20 35	6 49	2 15	18 14	3 29	1 56	3 37	24 21	1 10	18 3	0 27	6 4	2 27	24 2	0 48	21 54	0 5	39 43	16 55	1 30	1 1	5 45		n.a.
S 23	20 48	2 22	1 3	17 52	3 39	2 21	3 36	24 26	1 10	18 1	0 27	6 4	2 27	24 2	0 48	21 54	0 5	39 43	16 55	1 30	0 59	5 46		n.a.
M24	21 1	2s20	0n14	17 32	3 48	2 46	3 34	24 31	1 10	17 59	0 27	6 4	2 26	24 2	0 48	21 54	0 5	39 43	16 55	1 30	0 58	5 48		n.a.
T 25	21 13	6 58	1 31	17 13	3 54	3 11	3 32	24 36	1 10	17 57	0 27	6 3	2 26	24 2	0 48	21 53	0 5	39 42	16 54	1 30	0 57	5 50		n.a.
W26	21 25	11 14	2 42	16 56	3 58	3 36	3 30	24 41	1 10	17 55	0 27	6 3	2 26	24 2	0 48	21 53	0 5	39 42	16 54	1 28	0 56	5 52		n.a.
T 27	21 37	14 48	3 43	16 41	4 0	4 1	3 28	24 45	1 10	17 53	0 28	6 3	2 25	24 3	0 48	21 53	0 5	39 41	16 54	1 26	0 54	5 54		n.a.
F 28	21 48	17 23	4 29	16 27	4 0	4 27	3 26	24 49	1 10	17 51	0 28	6 2	2 25	24 3	0 48	21 52	0 5	39 41	16 54	1 22	0 53	5 56		n.a.
S 29	21 59	18 48	4 56	16 17	3 58	4 53	3 24	24 53	1 10	17 49	0 28	6 2	2 25	24 3	0 48	21 52	0 5	39 41	16 53	1 18	0 52	5 57		n.a.
S 30	22 9	18 59	5 4	16 8	3 54	5 18	3 22	24 56	1 10	17 47	0 28	6 1	2 24	24 3	0 48	21 52	0 5	39 40	16 53	1 14	0 50	5 59		n.a.
M31	22s19	18s 1	4n54	16s 3	3n49	5s44	3n19	24s59	1s 9	17n45	0n28	6s 1	2s24	24n 4	0n48	21n52	0n 5	39s40	16s53	1s10	0s49	6n 1		n.a.

Julian Day Number = 139129.5, Delta T = 34h01m30s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'28, Lahiri = -63°27'28 Julian Calendar 1 Dec. 4333 BCE == Greg. Calendar 27 Oct. 4333 BCE

The year -4332 astronomical counting style corresponds to year 4333 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

JANUARY 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 29 9	9♐20'42	1♒28	25°R 4	23♎ 1	22♐ 6	16°R34	20♓39	14°R54	5°R 8	17♑25	2°R43	1♎57	18♈20	n.a.	T 1
W 2	4 33 5	10°20'30	14°26	24♏30	24° 3	22°52	16♉28	20°40	14♋52	5♊ 6	17°26	2♎38	1°54	18°27	n.a.	W 2
T 3	4 37 2	11°20'16	27° 0	24° 2	25° 6	23°37	16°21	20°41	14°50	5° 4	17°27	2°35	1°50	18°33	n.a.	T 3
F 4	4 40 58	12°19'59	9♓14	23°42	26° 9	24°23	16°14	20°42	14°48	5° 3	17°28	2°D34	1°47	18°40	n.a.	F 4
S 5	4 44 55	13°19'39	21°14	23°27	27°12	25° 8	16° 8	20°43	14°46	5° 1	17°30	2°34	1°44	18°47	n.a.	S 5
S 6	4 48 52	14°19'17	3♈ 4	23°20	28°15	25°53	16° 2	20°45	14°44	4°59	17°31	2°R34	1°41	18°53	n.a.	S 6
M 7	4 52 48	15°18'52	14°51	23°D18	29°18	26°38	15°56	20°46	14°42	4°58	17°32	2°33	1°38	19° 0	n.a.	M 7
T 8	4 56 45	16°18'25	26°39	23°23	0♏22	27°23	15°50	20°48	14°40	4°56	17°33	2°31	1°35	19° 7	n.a.	T 8
W 9	5 0 41	17°17'55	8♉33	23°33	1°26	28° 9	15°44	20°50	14°38	4°55	17°35	2°26	1°31	19°13	n.a.	W 9
T 10	5 4 38	18°17'23	20°37	23°49	2°30	28°54	15°38	20°51	14°36	4°53	17°36	2°18	1°28	19°20	n.a.	T 10
F 11	5 8 34	19°16'49	2♊52	24°10	3°34	29°39	15°32	20°53	14°33	4°51	17°37	2° 7	1°25	19°27	n.a.	F 11
S 12	5 12 31	20°16'12	15°21	24°36	4°39	0♑24	15°27	20°55	14°31	4°50	17°38	1°55	1°22	19°33	n.a.	S 12
S 13	5 16 27	21°15'33	28° 3	25° 7	5°44	1° 9	15°22	20°58	14°29	4°48	17°40	1°42	1°19	19°40	n.a.	S 13
M14	5 20 24	22°14'51	10♋58	25°42	6°49	1°53	15°16	21° 0	14°27	4°47	17°41	1°29	1°16	19°47	n.a.	M14
T 15	5 24 20	23°14'08	24° 6	26°21	7°54	2°38	15°11	21° 2	14°24	4°45	17°42	1°17	1°12	19°53	n.a.	T 15
W16	5 28 17	24°13'22	7♌26	27° 4	8°59	3°23	15° 7	21° 5	14°22	4°43	17°44	1° 8	1° 9	20° 0	n.a.	W16
T 17	5 32 13	25°12'34	20°55	27°50	10° 5	4° 8	15° 2	21° 7	14°20	4°42	17°45	1° 2	1° 6	20° 7	n.a.	T 17
F 18	5 36 10	26°11'44	4♍35	28°40	11°11	4°52	14°57	21°10	14°17	4°40	17°46	0°59	1° 3	20°13	n.a.	F 18
S 19	5 40 7	27°10'52	18°24	29°33	12°17	5°37	14°53	21°13	14°15	4°39	17°48	0°58	1° 0	20°20	n.a.	S 19
S 20	5 44 3	28° 9'58	2♎23	0♐29	13°23	6°22	14°49	21°16	14°12	4°37	17°49	0°58	0°56	20°27	n.a.	S 20
M21	5 48 0	29° 9'02	16°32	1°28	14°29	7° 6	14°45	21°19	14°10	4°36	17°51	0°57	0°53	20°33	n.a.	M21
T 22	5 51 56	0♑ 8'04	0♏49	2°29	15°35	7°51	14°41	21°22	14° 7	4°34	17°52	0°55	0°50	20°40	n.a.	T 22
W23	5 55 53	1° 7'04	15°14	3°34	16°42	8°35	14°38	21°25	14° 5	4°33	17°53	0°51	0°47	20°47	n.a.	W23
T 24	5 59 49	2° 6'02	29°40	4°40	17°48	9°20	14°34	21°28	14° 2	4°31	17°55	0°43	0°44	20°53	n.a.	T 24
F 25	6 3 46	3° 4'58	14♐ 5	5°49	18°55	10° 4	14°31	21°32	14° 0	4°30	17°56	0°34	0°41	21° 0	n.a.	F 25
S 26	6 7 42	4° 3'51	28°20	7° 0	20° 2	10°48	14°28	21°35	13°57	4°29	17°57	0°22	0°37	21° 7	n.a.	S 26
S 27	6 11 39	5° 2'43	12♑21	8°13	21° 9	11°32	14°25	21°39	13°55	4°27	17°59	0°10	0°34	21°13	n.a.	S 27
M28	6 15 35	6° 1'32	26° 3	9°29	22°16	12°17	14°22	21°42	13°52	4°26	18° 0	29♍58	0°31	21°20	n.a.	M28
T 29	6 19 32	7° 0'19	9♒22	10°46	23°23	13° 1	14°19	21°46	13°50	4°24	18° 2	29°48	0°28	21°27	n.a.	T 29
W30	6 23 28	7°59'04	22°18	12° 5	24°31	13°45	14°17	21°50	13°47	4°23	18° 3	29°41	0°25	21°33	n.a.	W30
T 31	6 27 25	8♑57'46	4♓52	13♐26	25♏38	14♑29	14♉15	21♓54	13♋45	4♊22	18♑ 5	29♍37	0♎21	21♈40	n.a.	T 31

Day	☉	☽			☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat		decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s29	16s 4	4n27		16s 0	3n42	6s10	3n17	25s 2	1s 9	17n43	0n28	6s 0	2s24	24n 4	0n48	21n51	0n 5	39s39	16s53	1s 7	0s48	6n 3		n.a.
W 2	22 38	13 21	3 47		15 59	3 34	6 36	3 14	25 5	1 9	17 41	0 28	5 59	2 23	24 4	0 48	21 51	0 5	39 39	16 53	1 4	0 46	6 5		n.a.
T 3	22 47	10 5	2 58		16 1	3 24	7 1	3 11	25 7	1 9	17 39	0 28	5 58	2 23	24 4	0 49	21 51	0 5	39 39	16 52	1 3	0 45	6 6		n.a.
F 4	22 55	6 28	2 1		16 6	3 14	7 27	3 9	25 9	1 9	17 37	0 29	5 58	2 23	24 5	0 49	21 50	0 5	39 38	16 52	1 3	0 44	6 8		n.a.
S 5	23 3	2 39	1 0		16 13	3 4	7 53	3 6	25 11	1 9	17 36	0 29	5 57	2 22	24 5	0 49	21 50	0 5	39 38	16 52	1 3	0 43	6 10		n.a.
S 6	23 10	1n13	0s 3		16 22	2 52	8 19	3 3	25 13	1 9	17 34	0 29	5 56	2 22	24 5	0 49	21 50	0 6	39 37	16 52	1 3	0 41	6 12		n.a.
M 7	23 17	5 1	1 5		16 33	2 41	8 45	3 0	25 14	1 9	17 32	0 29	5 55	2 22	24 5	0 49	21 49	0 6	39 37	16 52	1 3	0 40	6 14		n.a.
T 8	23 24	8 38	2 5		16 45	2 29	9 11	2 57	25 15	1 9	17 30	0 29	5 54	2 21	24 6	0 49	21 49	0 6	39 37	16 51	1 2	0 39	6 16		n.a.
W 9	23 30	11 56	2 59		17 0	2 16	9 36	2 53	25 15	1 9	17 29	0 29	5 53	2 21	24 6	0 49	21 49	0 6	39 36	16 51	0 59	0 37	6 17		n.a.
T 10	23 35	14 47	3 46		17 16	2 4	10 2	2 50	25 16	1 9	17 27	0 29	5 52	2 21	24 6	0 49	21 49	0 6	39 36	16 51	0 56	0 36	6 19		n.a.
F 11	23 40	17 2	4 23		17 33	1 52	10 27	2 47	25 16	1 9	17 26	0 29	5 51	2 21	24 7	0 49	21 48	0 6	39 35	16 51	0 52	0 35	6 21		n.a.
S 12	23 45	18 31	4 49		17 51	1 40	10 53	2 43	25 16	1 9	17 24	0 29	5 50	2 20	24 7	0 49	21 48	0 6	39 35	16 51	0 47	0 33	6 23		n.a.
S 13	23 49	19 6	5 0		18 10	1 27	11 18	2 40	25 16	1 8	17 23	0 30	5 49	2 20	24 7	0 49	21 48	0 6	39 35	16 50	0 42	0 32	6 25		n.a.
M14	23 53	18 43	4 57		18 31	1 15	11 43	2 36	25 15	1 8	17 21	0 30	5 48	2 20	24 7	0 49	21 47	0 6	39 34	16 50	0 36	0 31	6 26		n.a.
T 15	23 56	17 21	4 38		18 52	1 4	12 8	2 33	25 14	1 8	17 20	0 30	5 46	2 19	24 8	0 49	21 47	0 6	39 34	16 50	0 32	0 30	6 28		n.a.
W16	23 59	15 1	4 3		19 13	0 52	12 33	2 29	25 13	1 8	17 18	0 30	5 45	2 19	24 8	0 49	21 47	0 6	39 34	16 50	0 28	0 28	6 30		n.a.
T 17	24 2	11 52	3 15		19 35	0 41	12 58	2 25	25 11	1 8	17 17	0 30	5 44	2 19	24 8	0 49	21 47	0 6	39 33	16 50	0 25	0 27	6 32		n.a.
F 18	24 4	8 1	2 15		19 57	0 30	13 22	2 22	25 10	1 8	17 16	0 30	5 42	2 18	24 9	0 49	21 46	0 6	39 33	16 50	0 24	0 26	6 34		n.a.
S 19	24 5	3 42	1 6		20 19	0 19	13 46	2 18	25 8	1 8	17 15	0 30	5 41	2 18	24 9	0 49	21 46	0 6	39 33	16 50	0 24	0 24	6 35		n.a.
S 20	24 6	0s51	0n 8		20 42	0 8	14 10	2 14	25 5	1 7	17 13	0 30	5 39	2 18	24 9	0 49	21 46	0 6	39 32	16 49	0 24	0 23	6 37		n.a.
M21	24 7	5 26	1 21		21 4	0s 2	14 34	2 10	25 3	1 7	17 12	0 30	5 38	2 17	24 9	0 49	21 46	0 6	39 32	16 49	0 23	0 22	6 39		n.a.
T 22	24 7	9 44	2 31		21 27	0 12	14 58	2 6	25 0	1 7	17 11	0 30	5 36	2 17	24 10	0 49	21 45	0 6	39 32	16 49	0 23	0 20	6 41		n.a.
W23	24 7	13 30	3 31		21 49	0 21	15 21	2 3	24 57	1 7	17 10	0 30	5 35	2 17	24 10	0 49	21 45	0 6	39 31	16 49	0 21	0 19	6 43		n.a.
T 24	24 6	16 27	4 18		22 11	0 31	15 44	1 59	24 54	1 7	17 9	0 31	5 33	2 16	24 10	0 49	21 45	0 6	39 31	16 49	0 18	0 18	6 44		n.a.
F 25	24 5	18 22	4 49		22 32	0 39	16 6	1 55	24 50	1 7	17 8	0 31	5 32	2 16	24 11	0 49	21 44	0 6	39 31	16 49	0 14	0 17	6 46		n.a.
S 26	24 3	19 6	5 1		22 53	0 48	16 29	1 51	24 46	1 6	17 7	0 31	5 30	2 16	24 11	0 49	21 44	0 6	39 30	16 49	0 9	0 15	6 48		n.a.
S 27	24 1	18 39	4 54		23 13	0 56	16 51	1 47	24 42	1 6	17 6	0 31	5 28	2 16	24 11	0 49	21 44	0 6	39 30	16 49	0 4	0 14	6 50		n.a.
M28	23 59	17 7	4 31		23 33	1 4	17 12	1 43	24 38	1 6	17 6	0 31	5 26	2 15	24 11	0 49	21 44	0 6	39 30	16 49	0n 1	0 13	6 51		n.a.
T 29	23 56	14 41	3 53		23 52	1 11	17 34	1 39	24 33	1 6	17 5	0 31	5 25	2 15	24 12	0 49	21 43	0 6	39 30	16 49	0 5	0 11	6 53		n.a.
W30	23 52	11 35	3 4		24 10	1 18	17 54	1 35	24 29	1 6	17 4	0 31	5 23	2 15	24 12	0 49	21 43	0 6	39 29	16 49	0 8	0 10	6 55		n.a.
T 31	23s48	8s 2	2n 7		24s27	1s24	18s15	1n31	24s24	1s 5	17n 4	0n31	5s21	2s14	24n12	0n49	21n43	0n 6	39s29	16s48	0n10	0s 9	6n57		n.a.

Julian Day Number = 139160.5, Delta T = 34h01m27s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'24, Lahiri = -63°27'24 Julian Calendar 1 Jan. 4332 BCE == Greg. Calendar 27 Nov. 4333 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

FEBRUARY 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 31 21	9♉56'25	17♓ 7	14♐49	26♏46	15♉13	14°R13	21♓58	13°R42	4°R21	18♉ 6	29°R34	0♎18	21♈46	n.a.	F 1
S 2	6 35 18	10°55'02	29° 9	16°14	27°54	15°57	14♉11	22° 2	13♋40	4♊19	18° 7	29°D34	0°15	21°53	n.a.	S 2
S 3	6 39 15	11°53'37	11♈ 1	17°40	29° 1	16°41	14° 9	22° 6	13°37	4°18	18° 9	29°R34	0°12	22° 0	n.a.	S 3
M 4	6 43 11	12°52'09	22°49	19° 8	0♐ 9	17°25	14° 8	22°11	13°34	4°17	18°10	29♍34	0° 9	22° 6	n.a.	M 4
T 5	6 47 8	13°50'39	4♉40	20°38	1°17	18° 8	14° 7	22°15	13°32	4°16	18°12	29°32	0° 6	22°13	n.a.	T 5
W 6	6 51 4	14°49'06	16°37	22°10	2°25	18°52	14° 6	22°20	13°29	4°14	18°13	29°28	0° 2	22°20	n.a.	W 6
T 7	6 55 1	15°47'31	28°45	23°43	3°33	19°36	14° 5	22°24	13°27	4°13	18°15	29°21	29♍59	22°26	n.a.	T 7
F 8	6 58 57	16°45'54	11♊ 9	25°17	4°42	20°20	14° 4	22°29	13°24	4°12	18°16	29°12	29°56	22°33	n.a.	F 8
S 9	7 2 54	17°44'14	23°49	26°54	5°50	21° 3	14° 4	22°34	13°22	4°11	18°18	29° 1	29°53	22°40	n.a.	S 9
S 10	7 6 50	18°42'33	6♋47	28°32	6°58	21°47	14° 3	22°39	13°19	4°10	18°19	28°50	29°50	22°46	n.a.	S 10
M11	7 10 47	19°40'49	20° 3	0♉11	8° 7	22°30	14°D 3	22°43	13°16	4° 9	18°20	28°38	29°47	22°53	n.a.	M11
T 12	7 14 43	20°39'03	3♌33	1°53	9°16	23°14	14° 3	22°48	13°14	4° 8	18°22	28°28	29°43	23° 0	n.a.	T 12
W13	7 18 40	21°37'15	17°17	3°36	10°24	23°57	14° 3	22°54	13°11	4° 7	18°23	28°20	29°40	23° 6	n.a.	W13
T 14	7 22 36	22°35'25	1♍10	5°20	11°33	24°40	14° 4	22°59	13° 9	4° 6	18°25	28°15	29°37	23°13	n.a.	T 14
F 15	7 26 33	23°33'34	15°10	7° 6	12°42	25°24	14° 5	23° 4	13° 6	4° 5	18°26	28°12	29°34	23°20	n.a.	F 15
S 16	7 30 29	24°31'40	29°14	8°54	13°51	26° 7	14° 5	23° 9	13° 4	4° 4	18°28	28°D11	29°31	23°26	n.a.	S 16
S 17	7 34 26	25°29'45	13♎21	10°44	15° 0	26°50	14° 6	23°15	13° 1	4° 3	18°29	28°12	29°27	23°33	n.a.	S 17
M18	7 38 22	26°27'48	27°29	12°35	16° 9	27°33	14° 7	23°20	12°59	4° 2	18°31	28°R12	29°24	23°40	n.a.	M18
T 19	7 42 19	27°25'50	11♏37	14°28	17°18	28°16	14° 9	23°26	12°56	4° 1	18°32	28°11	29°21	23°46	n.a.	T 19
W20	7 46 16	28°23'50	25°44	16°22	18°27	28°59	14°10	23°31	12°54	4° 0	18°33	28° 8	29°18	23°53	n.a.	W20
T 21	7 50 12	29°21'49	9♐48	18°18	19°36	29°42	14°12	23°37	12°51	3°59	18°35	28° 3	29°15	24° 0	n.a.	T 21
F 22	7 54 9	0♒19'46	23°46	20°16	20°46	0♒25	14°14	23°42	12°49	3°59	18°36	27°56	29°12	24° 6	n.a.	F 22
S 23	7 58 5	1°17'41	7♉35	22°15	21°55	1° 8	14°16	23°48	12°47	3°58	18°38	27°47	29° 8	24°13	n.a.	S 23
S 24	8 2 2	2°15'35	21°11	24°16	23° 5	1°51	14°18	23°54	12°44	3°57	18°39	27°37	29° 5	24°20	n.a.	S 24
M25	8 5 58	3°13'27	4♒32	26°19	24°14	2°34	14°21	24° 0	12°42	3°57	18°41	27°29	29° 2	24°26	n.a.	M25
T 26	8 9 55	4°11'17	17°35	28°23	25°24	3°16	14°23	24° 6	12°40	3°56	18°42	27°21	28°59	24°33	n.a.	T 26
W27	8 13 51	5° 9'05	0♓20	0♒28	26°34	3°59	14°26	24°12	12°37	3°55	18°43	27°16	28°56	24°40	n.a.	W27
T 28	8 17 48	6♒ 6'51	12♓48	2♒34	27♐43	4♒42	14♉29	24♓18	12♋35	3♊55	18♉45	27♍12	28♍53	24♈46	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s44	4s13	1n 6	24s44	1s30	18s35	1n27	24s18	1s 5	17n 3	0n31	5s19	2s14	24n13	0n49	21n43	0n 6	39s29	16s48	0n10	0s 7	6n59		n.a.
S 2	23 39	0 19	0 2	24 59	1 36	18 55	1 23	24 13	1 5	17 3	0 31	5 17	2 14	24 13	0 49	21 43	0 6	39 28	16 48	0 11	0 6	7 0		n.a.
S 3	23 34	3n33	1s 1	25 13	1 41	19 14	1 19	24 7	1 5	17 2	0 31	5 15	2 14	24 13	0 49	21 42	0 6	39 28	16 48	0 11	0 5	7 2		n.a.
M 4	23 29	7 16	2 0	25 25	1 46	19 33	1 15	24 1	1 4	17 2	0 31	5 13	2 13	24 13	0 49	21 42	0 6	39 28	16 48	0 11	0 4	7 4		n.a.
T 5	23 23	10 42	2 55	25 37	1 50	19 51	1 11	23 55	1 4	17 2	0 31	5 11	2 13	24 14	0 49	21 42	0 6	39 28	16 48	0 12	0 2	7 6		n.a.
W 6	23 16	13 44	3 43	25 47	1 54	20 9	1 7	23 48	1 4	17 1	0 31	5 9	2 13	24 14	0 49	21 42	0 6	39 27	16 48	0 13	0 1	7 8		n.a.
T 7	23 9	16 13	4 21	25 56	1 58	20 26	1 3	23 42	1 4	17 1	0 31	5 7	2 13	24 14	0 49	21 41	0 6	39 27	16 48	0 16	0n 0	7 9		n.a.
F 8	23 2	18 0	4 48	26 3	2 1	20 43	0 59	23 35	1 3	17 1	0 32	5 5	2 12	24 14	0 49	21 41	0 6	39 27	16 48	0 20	0 2	7 11		n.a.
S 9	22 54	18 58	5 1	26 8	2 3	21 0	0 55	23 28	1 3	17 1	0 32	5 3	2 12	24 15	0 49	21 41	0 6	39 27	16 48	0 24	0 3	7 13		n.a.
S 10	22 46	18 58	4 59	26 12	2 5	21 16	0 51	23 20	1 3	17 1	0 32	5 0	2 12	24 15	0 49	21 41	0 6	39 26	16 48	0 29	0 4	7 15		n.a.
M11	22 38	17 56	4 42	26 14	2 6	21 31	0 47	23 13	1 3	17 1	0 32	4 58	2 11	24 15	0 49	21 41	0 6	39 26	16 48	0 34	0 5	7 16		n.a.
T 12	22 29	15 54	4 8	26 14	2 7	21 46	0 43	23 5	1 2	17 1	0 32	4 56	2 11	24 16	0 49	21 40	0 6	39 26	16 48	0 38	0 7	7 18		n.a.
W13	22 20	12 56	3 20	26 12	2 8	22 0	0 39	22 57	1 2	17 1	0 32	4 54	2 11	24 16	0 49	21 40	0 6	39 26	16 48	0 41	0 8	7 20		n.a.
T 14	22 10	9 13	2 19	26 8	2 8	22 14	0 35	22 49	1 2	17 1	0 32	4 51	2 11	24 16	0 49	21 40	0 6	39 26	16 48	0 43	0 9	7 22		n.a.
F 15	22 0	4 57	1 9	26 2	2 7	22 27	0 31	22 40	1 2	17 1	0 32	4 49	2 10	24 16	0 49	21 40	0 6	39 25	16 48	0 44	0 11	7 23		n.a.
S 16	21 49	0 24	0n 6	25 54	2 6	22 40	0 27	22 32	1 1	17 2	0 32	4 47	2 10	24 17	0 49	21 40	0 6	39 25	16 48	0 44	0 12	7 25		n.a.
S 17	21 39	4s11	1 20	25 44	2 4	22 52	0 24	22 23	1 1	17 2	0 32	4 44	2 10	24 17	0 49	21 40	0 6	39 25	16 48	0 44	0 13	7 27		n.a.
M18	21 27	8 33	2 30	25 32	2 2	23 3	0 20	22 14	1 1	17 2	0 32	4 42	2 10	24 17	0 49	21 39	0 6	39 25	16 48	0 44	0 15	7 29		n.a.
T 19	21 16	12 25	3 31	25 17	1 59	23 14	0 16	22 5	1 0	17 3	0 32	4 39	2 9	24 17	0 49	21 39	0 6	39 25	16 48	0 44	0 16	7 31		n.a.
W20	21 4	15 34	4 18	25 0	1 55	23 24	0 13	21 55	1 0	17 3	0 32	4 37	2 9	24 18	0 49	21 39	0 6	39 24	16 49	0 46	0 17	7 32		n.a.
T 21	20 52	17 46	4 50	24 40	1 51	23 33	0 9	21 46	1 0	17 4	0 32	4 34	2 9	24 18	0 49	21 39	0 6	39 24	16 49	0 48	0 18	7 34		n.a.
F 22	20 39	18 54	5 5	24 18	1 47	23 42	0 5	21 36	0 59	17 5	0 32	4 32	2 9	24 18	0 49	21 39	0 6	39 24	16 49	0 51	0 20	7 36		n.a.
S 23	20 26	18 54	5 1	23 54	1 42	23 50	0 2	21 26	0 59	17 5	0 32	4 29	2 9	24 18	0 49	21 39	0 6	39 24	16 49	0 54	0 21	7 38		n.a.
S 24	20 13	17 47	4 40	23 27	1 36	23 58	0s 2	21 16	0 59	17 6	0 32	4 26	2 8	24 19	0 49	21 39	0 6	39 24	16 49	0 58	0 22	7 39		n.a.
M25	19 59	15 43	4 5	22 57	1 30	24 5	0 5	21 6	0 58	17 7	0 32	4 24	2 8	24 19	0 49	21 38	0 6	39 24	16 49	1 2	0 24	7 41		n.a.
T 26	19 45	12 53	3 17	22 25	1 23	24 11	0 9	20 55	0 58	17 8	0 32	4 21	2 8	24 19	0 49	21 38	0 6	39 23	16 49	1 5	0 25	7 43		n.a.
W27	19 31	9 30	2 20	21 51	1 15	24 17	0 12	20 45	0 58	17 8	0 32	4 19	2 8	24 19	0 49	21 38	0 6	39 23	16 49	1 7	0 26	7 45		n.a.
T 28	19s17	5s46	1n17	21s14	1s 7	24s22	0s15	20s34	0s57	17n 9	0n32	4s16	2s 7	24n19	0n49	21n38	0n 6	39s23	16s49	1n 9	0n28	7n46		n.a.

Julian Day Number = 139191.5, Delta T = 34h01m23s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'20, Lahiri = -63°27'19 Julian Calendar 1 Feb. 4332 BCE == Greg. Calendar 28 Dec. 4333 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

MARCH 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 21 44	7♒ 4'36	25♓ 0	4♒42	28♐53	5♒24	14♉32	24♓24	12°R33	3°R54	18♎46	27°D11	28♍49	24♈53	n.a.	F 1
S 2	8 25 41	8° 2'18	7♈ 0	6°50	0♎ 3	6° 7	14°36	24°31	12♋30	3♊54	18°47	27♍12	28°46	25° 0	n.a.	S 2
S 3	8 29 37	8°59'59	18°53	8°59	1°13	6°49	14°39	24°37	12°28	3°53	18°49	27°13	28°43	25° 6	n.a.	S 3
M 4	8 33 34	9°57'38	0♉42	11° 9	2°23	7°32	14°43	24°43	12°26	3°53	18°50	27°14	28°40	25°13	n.a.	M 4
T 5	8 37 30	10°55'15	12°33	13°19	3°33	8°14	14°47	24°50	12°24	3°52	18°52	27°R14	28°37	25°20	n.a.	T 5
W 6	8 41 27	11°52'50	24°31	15°28	4°43	8°56	14°50	24°56	12°22	3°52	18°53	27°13	28°33	25°26	n.a.	W 6
T 7	8 45 24	12°50'24	6♊42	17°38	5°53	9°39	14°55	25° 3	12°20	3°51	18°54	27°11	28°30	25°33	n.a.	T 7
F 8	8 49 20	13°47'55	19° 9	19°47	7° 3	10°21	14°59	25° 9	12°18	3°51	18°56	27° 6	28°27	25°40	n.a.	F 8
S 9	8 53 17	14°45'25	1♋55	21°55	8°13	11° 3	15° 3	25°16	12°16	3°51	18°57	27° 0	28°24	25°46	n.a.	S 9
S 10	8 57 13	15°42'54	15° 3	24° 2	9°23	11°45	15° 8	25°23	12°13	3°50	18°58	26°54	28°21	25°53	n.a.	S 10
M11	9 1 10	16°40'21	28°33	26° 8	10°33	12°27	15°13	25°29	12°12	3°50	19° 0	26°47	28°18	26° 0	n.a.	M11
T 12	9 5 6	17°37'46	12♌22	28°12	11°44	13° 9	15°18	25°36	12°10	3°50	19° 1	26°41	28°14	26° 6	n.a.	T 12
W13	9 9 3	18°35'10	26°28	0♓14	12°54	13°51	15°23	25°43	12° 8	3°50	19° 2	26°37	28°11	26°13	n.a.	W13
T 14	9 12 59	19°32'33	10♍47	2°14	14° 4	14°33	15°28	25°50	12° 6	3°50	19° 3	26°34	28° 8	26°20	n.a.	T 14
F 15	9 16 56	20°29'54	25°12	4°12	15°15	15°15	15°34	25°57	12° 4	3°49	19° 5	26°D33	28° 5	26°26	n.a.	F 15
S 16	9 20 52	21°27'14	9♎40	6° 7	16°25	15°57	15°39	26° 4	12° 2	3°49	19° 6	26°34	28° 2	26°33	n.a.	S 16
S 17	9 24 49	22°24'34	24° 5	8° 0	17°36	16°39	15°45	26°11	12° 0	3°49	19° 7	26°35	27°59	26°40	n.a.	S 17
M18	9 28 46	23°21'52	8♏24	9°49	18°47	17°20	15°51	26°18	11°59	3°49	19° 8	26°36	27°55	26°46	n.a.	M18
T 19	9 32 42	24°19'09	22°35	11°37	19°57	18° 2	15°57	26°25	11°57	3°D49	19°10	26°R37	27°52	26°53	n.a.	T 19
W20	9 36 39	25°16'26	6♐36	13°21	21° 8	18°44	16° 3	26°32	11°55	3°49	19°11	26°37	27°49	27° 0	n.a.	W20
T 21	9 40 35	26°13'42	20°26	15° 2	22°19	19°25	16° 9	26°39	11°54	3°49	19°12	26°35	27°46	27° 6	n.a.	T 21
F 22	9 44 32	27°10'57	4♎ 4	16°40	23°30	20° 7	16°16	26°46	11°52	3°49	19°13	26°32	27°43	27°13	n.a.	F 22
S 23	9 48 28	28° 8'12	17°28	18°16	24°41	20°48	16°22	26°54	11°51	3°50	19°14	26°28	27°39	27°20	n.a.	S 23
S 24	9 52 25	29° 5'25	0♒39	19°48	25°51	21°30	16°29	27° 1	11°49	3°50	19°16	26°24	27°36	27°26	n.a.	S 24
M25	9 56 21	0♓ 2'38	13°36	21°17	27° 2	22°11	16°36	27° 8	11°48	3°50	19°17	26°20	27°33	27°33	n.a.	M25
T 26	10 0 18	0°59'50	26°19	22°43	28°13	22°53	16°43	27°16	11°46	3°50	19°18	26°16	27°30	27°40	n.a.	T 26
W27	10 4 15	1°57'00	8♓48	24° 5	29°24	23°34	16°50	27°23	11°45	3°50	19°19	26°14	27°27	27°46	n.a.	W27
T 28	10 8 11	2°54'10	21° 5	25°25	0♒35	24°15	16°57	27°31	11°44	3°51	19°20	26°D13	27°24	27°53	n.a.	T 28
F 29	10 12 8	3°51'19	3♈10	26°41	1°47	24°56	17° 4	27°38	11°42	3°51	19°21	26°13	27°20	28° 0	n.a.	F 29
S 30	10 16 4	4°48'27	15° 6	27°54	2°58	25°37	17°12	27°45	11°41	3°51	19°22	26°14	27°17	28° 6	n.a.	S 30
S 31	10 20 1	5♓45'34	26♈57	29♓ 3	4♒ 9	26♒19	17♉19	27♓53	11♋40	3♊52	19♎23	26♍15	27♍14	28♈13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 2	1s52	0n12	20s35	0s59	24s26	0s19	20s23	0s57	17n10	0n32	4s13	2s 7	24n20	0n49	21n38	0n 6	39s23	16s49	1n 9	0n29	7n48		n.a.
S 2	18 46	2n 3	0s53	19 54	0 50	24 29	0 22	20 12	0 57	17 11	0 33	4 10	2 7	24 20	0 49	21 38	0 6	39 23	16 49	1 9	0 30	7 50		n.a.
S 3	18 31	5 50	1 55	19 11	0 41	24 32	0 25	20 0	0 56	17 13	0 33	4 8	2 7	24 20	0 49	21 38	0 6	39 23	16 50	1 8	0 31	7 52		n.a.
M 4	18 15	9 23	2 51	18 25	0 31	24 34	0 28	19 49	0 56	17 14	0 33	4 5	2 7	24 20	0 49	21 38	0 6	39 23	16 50	1 8	0 33	7 53		n.a.
T 5	17 59	12 33	3 41	17 38	0 21	24 36	0 31	19 37	0 56	17 15	0 33	4 2	2 6	24 20	0 49	21 38	0 6	39 23	16 50	1 8	0 34	7 55		n.a.
W 6	17 43	15 14	4 21	16 49	0 11	24 37	0 34	19 25	0 55	17 16	0 33	3 59	2 6	24 21	0 49	21 38	0 6	39 23	16 50	1 8	0 35	7 57		n.a.
T 7	17 26	17 17	4 50	15 59	0 0	24 37	0 37	19 13	0 55	17 17	0 33	3 56	2 6	24 21	0 49	21 38	0 6	39 23	16 50	1 9	0 37	7 59		n.a.
F 8	17 9	18 34	5 7	15 8	0n10	24 36	0 40	19 1	0 55	17 19	0 33	3 54	2 6	24 21	0 49	21 38	0 6	39 22	16 50	1 11	0 38	8 0		n.a.
S 9	16 52	18 58	5 9	14 16	0 21	24 35	0 43	18 49	0 54	17 20	0 33	3 51	2 6	24 21	0 49	21 37	0 6	39 22	16 50	1 13	0 39	8 2		n.a.
S 10	16 35	18 22	4 55	13 23	0 32	24 33	0 46	18 37	0 54	17 22	0 33	3 48	2 5	24 21	0 49	21 37	0 6	39 22	16 51	1 16	0 41	8 4		n.a.
M11	16 17	16 44	4 24	12 30	0 42	24 30	0 49	18 24	0 53	17 23	0 33	3 45	2 5	24 21	0 49	21 37	0 6	39 22	16 51	1 19	0 42	8 6		n.a.
T 12	15 59	14 6	3 37	11 37	0 53	24 26	0 51	18 12	0 53	17 25	0 33	3 42	2 5	24 22	0 49	21 37	0 6	39 22	16 51	1 21	0 43	8 7		n.a.
W13	15 41	10 36	2 37	10 44	1 3	24 22	0 54	17 59	0 53	17 26	0 33	3 39	2 5	24 22	0 49	21 37	0 6	39 22	16 51	1 23	0 44	8 9		n.a.
T 14	15 23	6 26	1 25	9 51	1 13	24 17	0 56	17 46	0 52	17 28	0 33	3 36	2 5	24 22	0 49	21 37	0 6	39 22	16 51	1 24	0 46	8 11		n.a.
F 15	15 4	1 51	0 7	8 58	1 23	24 12	0 59	17 33	0 52	17 29	0 33	3 33	2 5	24 22	0 49	21 37	0 6	39 22	16 51	1 24	0 47	8 13		n.a.
S 16	14 45	2s51	1n11	8 6	1 32	24 5	1 1	17 20	0 51	17 31	0 33	3 30	2 4	24 22	0 49	21 37	0 6	39 22	16 52	1 24	0 48	8 14		n.a.
S 17	14 26	7 22	2 25	7 15	1 41	23 59	1 3	17 6	0 51	17 33	0 33	3 27	2 4	24 22	0 49	21 37	0 6	39 22	16 52	1 24	0 50	8 16		n.a.
M18	14 7	11 25	3 29	6 26	1 49	23 51	1 6	16 53	0 51	17 35	0 33	3 24	2 4	24 23	0 49	21 37	0 6	39 22	16 52	1 23	0 51	8 18		n.a.
T 19	13 47	14 46	4 20	5 37	1 57	23 43	1 8	16 39	0 50	17 36	0 33	3 21	2 4	24 23	0 49	21 37	0 6	39 22	16 52	1 23	0 52	8 20		n.a.
W20	13 28	17 12	4 54	4 50	2 4	23 34	1 10	16 26	0 50	17 38	0 33	3 18	2 4	24 23	0 49	21 37	0 6	39 22	16 52	1 23	0 54	8 21		n.a.
T 21	13 8	18 35	5 11	4 4	2 11	23 24	1 12	16 12	0 49	17 40	0 33	3 15	2 4	24 23	0 49	21 37	0 6	39 22	16 53	1 24	0 55	8 23		n.a.
F 22	12 48	18 53	5 11	3 19	2 17	23 14	1 14	15 58	0 49	17 42	0 33	3 12	2 3	24 23	0 49	21 37	0 6	39 22	16 53	1 25	0 56	8 25		n.a.
S 23	12 27	18 7	4 53	2 36	2 22	23 3	1 16	15 44	0 49	17 44	0 33	3 9	2 3	24 23	0 49	21 37	0 6	39 22	16 53	1 27	0 57	8 26		n.a.
S 24	12 7	16 22	4 19	1 55	2 26	22 51	1 18	15 30	0 48	17 46	0 33	3 5	2 3	24 23	0 49	21 37	0 6	39 22	16 53	1 28	0 59	8 28		n.a.
M25	11 46	13 49	3 33	1 16	2 30	22 39	1 19	15 16	0 48	17 48	0 33	3 2	2 3	24 23	0 49	21 37	0 6	39 22	16 53	1 30	1 0	8 30		n.a.
T 26	11 26	10 39	2 37	0 38	2 34	22 26	1 21	15 1	0 47	17 50	0 33	2 59	2 3	24 23	0 49	21 38	0 6	39 22	16 54	1 31	1 1	8 32		n.a.
W27	11 5	7 3	1 34	0 2	2 36	22 12	1 23	14 47	0 47	17 52	0 33	2 56	2 3	24 24	0 49	21 38	0 7	39 22	16 54	1 32	1 3	8 33		n.a.
T 28	10 44	3 12	0 28	0n32	2 38	21 58	1 24	14 33	0 46	17 55	0 33	2 53	2 3	24 24	0 48	21 38	0 7	39 22	16 54	1 33	1 4	8 35		n.a.
F 29	10 22	0n43	0s38	1 4	2 39	21 43	1 26	14 18	0 46	17 57	0 33	2 50	2 2	24 24	0 48	21 38	0 7	39 22	16 54	1 33	1 5	8 37		n.a.
S 30	10 1	4 33	1 42	1 34	2 39	21 28	1 27	14 3	0 46	17 59	0 33	2 47	2 2	24 24	0 48	21 38	0 7	39 22	16 55	1 32	1 7	8 39		n.a.
S 31	9s40	8n10	2s42	2n 2	2n39	21s12	1s28	13s48	0s45	18n 1	0n34	2s43	2s 2	24n24	0n48	21n38	0n 7	39s23	16s55	1n32	1n 8	8n40		n.a.

Julian Day Number = 139219.5, Delta T = 34h01m20s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'16, Lahiri = -63°27'16 Julian Calendar 1 March 4332 BCE == Greg. Calendar 25 Jan. 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

APRIL 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 23 57	6♓42'40	8♉46	0♈10	5♒20	27♒ 0	17♉27	28♓ 0	11°R39	3♊52	19♑24	26♍17	27♍11	28♈20	n.a.	M 1
T 2	10 27 54	7°39'45	20°37	1°12	6°31	27°41	17°35	28° 8	11♋38	3°53	19°25	26°18	27° 8	28°26	n.a.	T 2
W 3	10 31 50	8°36'50	2♊35	2°11	7°43	28°22	17°43	28°16	11°37	3°53	19°26	26°19	27° 4	28°33	n.a.	W 3
T 4	10 35 47	9°33'53	14°45	3° 6	8°54	29° 3	17°51	28°23	11°36	3°54	19°27	26°R19	27° 1	28°40	n.a.	T 4
F 5	10 39 44	10°30'55	27°11	3°58	10° 5	29°43	17°59	28°31	11°35	3°54	19°28	26°18	26°58	28°46	n.a.	F 5
S 6	10 43 40	11°27'57	9♋57	4°46	11°17	0♓24	18° 8	28°39	11°34	3°55	19°29	26°17	26°55	28°53	n.a.	S 6
S 7	10 47 37	12°24'58	23° 7	5°30	12°28	1° 5	18°16	28°46	11°33	3°55	19°30	26°15	26°52	29° 0	n.a.	S 7
M 8	10 51 33	13°21'58	6♌41	6°10	13°40	1°46	18°25	28°54	11°32	3°56	19°31	26°14	26°49	29° 6	n.a.	M 8
T 9	10 55 30	14°18'58	20°40	6°46	14°51	2°27	18°34	29° 2	11°32	3°57	19°32	26°12	26°45	29°13	n.a.	T 9
W10	10 59 26	15°15'57	5♍ 1	7°17	16° 3	3° 7	18°42	29° 9	11°31	3°57	19°33	26°11	26°42	29°20	n.a.	W10
T 11	11 3 23	16°12'55	19°39	7°45	17°15	3°48	18°51	29°17	11°30	3°58	19°34	26°D11	26°39	29°26	n.a.	T 11
F 12	11 7 19	17° 9'53	4♎27	8° 8	18°26	4°28	19° 0	29°25	11°30	3°59	19°35	26°11	26°36	29°33	n.a.	F 12
S 13	11 11 16	18° 6'51	19°19	8°26	19°38	5° 9	19° 9	29°33	11°29	4° 0	19°36	26°11	26°33	29°40	n.a.	S 13
S 14	11 15 13	19° 3'48	4♏ 8	8°40	20°50	5°49	19°19	29°41	11°29	4° 1	19°37	26°12	26°30	29°46	n.a.	S 14
M15	11 19 9	20° 0'46	18°46	8°50	22° 1	6°30	19°28	29°48	11°28	4° 1	19°37	26°12	26°26	29°53	n.a.	M15
T 16	11 23 6	20°57'44	3♐ 9	8°55	23°13	7°10	19°37	29°56	11°28	4° 2	19°38	26°13	26°23	29°59	n.a.	T 16
W17	11 27 2	21°54'42	17°14	8°R55	24°25	7°51	19°47	0♈ 4	11°28	4° 3	19°39	26°R13	26°20	0♉ 6	n.a.	W17
T 18	11 30 59	22°51'40	1♑ 0	8°51	25°37	8°31	19°56	0°12	11°27	4° 4	19°40	26°13	26°17	0°13	n.a.	T 18
F 19	11 34 55	23°48'38	14°27	8°43	26°49	9°11	20° 6	0°20	11°27	4° 5	19°40	26°13	26°14	0°20	n.a.	F 19
S 20	11 38 52	24°45'37	27°35	8°30	28° 1	9°51	20°16	0°28	11°27	4° 6	19°41	26°13	26°10	0°26	n.a.	S 20
S 21	11 42 49	25°42'35	10♒27	8°13	29°13	10°31	20°26	0°36	11°27	4° 7	19°42	26°D12	26° 7	0°33	n.a.	S 21
M22	11 46 45	26°39'34	23° 4	7°53	0♓25	11°12	20°36	0°43	11°27	4° 8	19°43	26°12	26° 4	0°40	n.a.	M22
T 23	11 50 42	27°36'33	5♓29	7°28	1°37	11°52	20°46	0°51	11°D27	4° 9	19°43	26°13	26° 1	0°46	n.a.	T 23
W24	11 54 38	28°33'32	17°42	7° 1	2°49	12°32	20°56	0°59	11°27	4°10	19°44	26°13	25°58	0°53	n.a.	W24
T 25	11 58 35	29°30'32	29°46	6°31	4° 2	13°12	21° 6	1° 7	11°27	4°12	19°45	26°R13	25°55	1° 0	n.a.	T 25
F 26	12 2 31	0♈27'31	11♈43	5°58	5°14	13°52	21°17	1°15	11°27	4°13	19°45	26°13	25°51	1° 6	n.a.	F 26
S 27	12 6 28	1°24'30	23°35	5°24	6°26	14°32	21°27	1°23	11°27	4°14	19°46	26°12	25°48	1°13	n.a.	S 27
S 28	12 10 25	2°21'30	5♉24	4°48	7°38	15°12	21°38	1°31	11°27	4°15	19°46	26°11	25°45	1°20	n.a.	S 28
M29	12 14 21	3°18'30	17°13	4°12	8°51	15°51	21°48	1°39	11°28	4°16	19°47	26°11	25°42	1°26	n.a.	M29
T 30	12 18 18	4♈15'30	29♉ 5	3♈35	10♓ 3	16♓31	21♉59	1♈47	11♋28	4♊18	19♑47	26♍10	25♍39	1♉33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s18	11n27	3s34	2n28	2n37	20s55	1s30	13s34	0s45	18n 4	0n34	2s40	2s 2	24n24	0n48	21n38	0n 7	39s23	16s55	1n31	1n 9	8n42		n.a.
T 2	8 56	14 17	4 17	2 51	2 35	20 38	1 31	13 19	0 44	18 6	0 34	2 37	2 2	24 24	0 48	21 38	0 7	39 23	16 55	1 31	1 10	8 44		n.a.
W 3	8 34	16 32	4 50	3 13	2 32	20 20	1 32	13 4	0 44	18 8	0 34	2 34	2 2	24 24	0 48	21 38	0 7	39 23	16 56	1 30	1 12	8 45		n.a.
T 4	8 12	18 5	5 10	3 32	2 29	20 2	1 33	12 49	0 43	18 11	0 34	2 31	2 2	24 24	0 48	21 38	0 7	39 23	16 56	1 30	1 13	8 47		n.a.
F 5	7 50	18 49	5 17	3 49	2 24	19 43	1 34	12 33	0 43	18 13	0 34	2 27	2 2	24 24	0 48	21 38	0 7	39 23	16 56	1 31	1 14	8 49		n.a.
S 6	7 28	18 37	5 8	4 3	2 19	19 24	1 34	12 18	0 42	18 15	0 34	2 24	2 1	24 24	0 48	21 39	0 7	39 23	16 57	1 31	1 16	8 51		n.a.
S 7	7 5	17 26	4 43	4 16	2 13	19 4	1 35	12 3	0 42	18 18	0 34	2 21	2 1	24 24	0 48	21 39	0 7	39 23	16 57	1 32	1 17	8 52		n.a.
M 8	6 43	15 15	4 1	4 26	2 5	18 43	1 36	11 48	0 41	18 20	0 34	2 18	2 1	24 24	0 48	21 39	0 7	39 23	16 57	1 32	1 18	8 54		n.a.
T 9	6 21	12 6	3 5	4 33	1 58	18 23	1 37	11 32	0 41	18 23	0 34	2 14	2 1	24 24	0 48	21 39	0 7	39 23	16 57	1 33	1 19	8 56		n.a.
W10	5 58	8 10	1 55	4 38	1 49	18 1	1 37	11 17	0 41	18 25	0 34	2 11	2 1	24 24	0 48	21 39	0 7	39 24	16 58	1 33	1 21	8 57		n.a.
T 11	5 35	3 40	0 36	4 40	1 39	17 39	1 38	11 1	0 40	18 28	0 34	2 8	2 1	24 24	0 48	21 39	0 7	39 24	16 58	1 34	1 22	8 59		n.a.
F 12	5 12	1s 7	0n46	4 40	1 29	17 17	1 38	10 45	0 40	18 31	0 34	2 5	2 1	24 24	0 48	21 39	0 7	39 24	16 58	1 34	1 23	9 1		n.a.
S 13	4 50	5 51	2 5	4 37	1 18	16 54	1 38	10 30	0 39	18 33	0 34	2 1	2 1	24 24	0 48	21 40	0 7	39 24	16 59	1 33	1 25	9 3		n.a.
S 14	4 27	10 12	3 16	4 32	1 6	16 31	1 38	10 14	0 39	18 36	0 34	1 58	2 1	24 24	0 48	21 40	0 7	39 24	16 59	1 33	1 26	9 4		n.a.
M15	4 4	13 52	4 13	4 25	0 53	16 7	1 39	9 58	0 38	18 38	0 34	1 55	2 1	24 24	0 48	21 40	0 7	39 24	16 59	1 33	1 27	9 6		n.a.
T 16	3 41	16 36	4 53	4 14	0 40	15 43	1 39	9 42	0 38	18 41	0 34	1 51	2 0	24 24	0 48	21 40	0 7	39 25	17 0	1 33	1 29	9 8		n.a.
W17	3 18	18 17	5 14	4 2	0 26	15 18	1 39	9 26	0 37	18 44	0 34	1 48	2 0	24 24	0 48	21 40	0 7	39 25	17 0	1 33	1 30	9 9		n.a.
T 18	2 55	18 50	5 17	3 47	0 11	14 53	1 39	9 10	0 37	18 47	0 34	1 45	2 0	24 24	0 48	21 41	0 7	39 25	17 0	1 33	1 31	9 11		n.a.
F 19	2 31	18 19	5 2	3 30	0s 4	14 28	1 38	8 54	0 36	18 49	0 34	1 42	2 0	24 24	0 48	21 41	0 7	39 25	17 1	1 33	1 32	9 13		n.a.
S 20	2 8	16 48	4 32	3 10	0 19	14 2	1 38	8 38	0 36	18 52	0 34	1 38	2 0	24 24	0 48	21 41	0 7	39 25	17 1	1 33	1 34	9 14		n.a.
S 21	1 45	14 28	3 48	2 49	0 35	13 36	1 38	8 22	0 35	18 55	0 34	1 35	2 0	24 24	0 48	21 41	0 7	39 26	17 1	1 33	1 35	9 16		n.a.
M22	1 22	11 29	2 54	2 26	0 51	13 9	1 38	8 6	0 35	18 58	0 34	1 32	2 0	24 24	0 48	21 41	0 7	39 26	17 2	1 33	1 36	9 18		n.a.
T 23	0 59	8 1	1 53	2 1	1 7	12 43	1 37	7 50	0 34	19 0	0 34	1 28	2 0	24 24	0 48	21 42	0 7	39 26	17 2	1 33	1 38	9 19		n.a.
W24	0 35	4 16	0 47	1 35	1 24	12 15	1 37	7 34	0 34	19 3	0 34	1 25	2 0	24 24	0 48	21 42	0 7	39 26	17 2	1 33	1 39	9 21		n.a.
T 25	0 12	0 24	0s20	1 8	1 40	11 48	1 36	7 18	0 33	19 6	0 34	1 22	2 0	24 24	0 48	21 42	0 7	39 26	17 3	1 33	1 40	9 23		n.a.
F 26	0n11	3n28	1 25	0 41	1 55	11 20	1 36	7 1	0 33	19 9	0 34	1 19	2 0	24 24	0 47	21 42	0 7	39 27	17 3	1 33	1 42	9 25		n.a.
S 27	0 35	7 9	2 26	0 13	2 10	10 52	1 35	6 45	0 32	19 12	0 35	1 15	2 0	24 24	0 47	21 42	0 7	39 27	17 3	1 33	1 43	9 26		n.a.
S 28	0 58	10 33	3 21	0s15	2 25	10 24	1 34	6 29	0 32	19 15	0 35	1 12	2 0	24 24	0 47	21 43	0 7	39 27	17 4	1 33	1 44	9 28		n.a.
M29	1 21	13 31	4 7	0 42	2 38	9 55	1 33	6 12	0 31	19 18	0 35	1 9	2 0	24 24	0 47	21 43	0 7	39 27	17 4	1 34	1 45	9 30		n.a.
T 30	1n44	15n56	4s43	1s 8	2s51	9s26	1s32	5s56	0s31	19n20	0n35	1s 6	2s 0	24n24	0n47	21n43	0n 7	39s28	17s 4	1n34	1n47	9n31		n.a.

Julian Day Number = 139250.5, Delta T = 34h01m17s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'12, Lahiri = -63°27'12 Julian Calendar 1 Apr. 4332 BCE == Greg. Calendar 25 Feb. 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

MAY 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 22 14	5♈12'30	11♊ 3	2°R59	11♓15	17♓11	22♉10	1♈54	11♋28	4♊19	19♑48	26°R 9	25♍35	1♉40	n.a.	W 1
T 2	12 26 11	6° 9'30	23°12	2♈25	12°28	17°51	22°21	2° 2	11°29	4°20	19°48	26♍ 8	25°32	1°46	n.a.	T 2
F 3	12 30 8	7° 6'30	5♋36	1°52	13°40	18°30	22°32	2°10	11°29	4°22	19°49	26°D 8	25°29	1°53	n.a.	F 3
S 4	12 34 4	8° 3'31	18°19	1°22	14°53	19°10	22°43	2°18	11°30	4°23	19°49	26° 8	25°26	2° 0	n.a.	S 4
S 5	12 38 1	9° 0'31	1♌24	0°54	16° 5	19°50	22°54	2°26	11°31	4°25	19°50	26° 8	25°23	2° 6	n.a.	S 5
M 6	12 41 57	9°57'32	14°54	0°30	17°18	20°29	23° 5	2°34	11°31	4°26	19°50	26° 9	25°20	2°13	n.a.	M 6
T 7	12 45 54	10°54'33	28°51	0°10	18°31	21° 9	23°16	2°42	11°32	4°27	19°50	26°11	25°16	2°20	n.a.	T 7
W 8	12 49 50	11°51'35	13♍14	29♓54	19°43	21°48	23°27	2°49	11°33	4°29	19°51	26°11	25°13	2°26	n.a.	W 8
T 9	12 53 47	12°48'36	27°59	29°43	20°56	22°28	23°39	2°57	11°34	4°30	19°51	26°R12	25°10	2°33	n.a.	T 9
F 10	12 57 44	13°45'39	13♎ 1	29°36	22° 9	23° 7	23°50	3° 5	11°35	4°32	19°51	26°11	25° 7	2°40	n.a.	F 10
S 11	13 1 40	14°42'42	28°11	29°D35	23°21	23°46	24° 2	3°13	11°35	4°34	19°52	26°10	25° 4	2°46	n.a.	S 11
S 12	13 5 37	15°39'46	13♏19	29°39	24°34	24°26	24°13	3°21	11°36	4°35	19°52	26° 8	25° 1	2°53	n.a.	S 12
M13	13 9 33	16°36'51	28°16	29°49	25°47	25° 5	24°25	3°28	11°37	4°37	19°52	26° 5	24°57	3° 0	n.a.	M13
T 14	13 13 30	17°33'56	12♐56	0♈ 3	27° 0	25°44	24°36	3°36	11°39	4°38	19°52	26° 3	24°54	3° 6	n.a.	T 14
W15	13 17 26	18°31'03	27°12	0°24	28°13	26°23	24°48	3°44	11°40	4°40	19°53	26° 1	24°51	3°13	n.a.	W15
T 16	13 21 23	19°28'11	11♑ 2	0°50	29°26	27° 3	25° 0	3°52	11°41	4°42	19°53	25°59	24°48	3°20	n.a.	T 16
F 17	13 25 20	20°25'21	24°27	1°22	0♈39	27°42	25°12	3°59	11°42	4°43	19°53	25°D59	24°45	3°26	n.a.	F 17
S 18	13 29 16	21°22'31	7♒29	1°59	1°52	28°21	25°24	4° 7	11°43	4°45	19°53	26° 0	24°41	3°33	n.a.	S 18
S 19	13 33 13	22°19'43	20°10	2°42	3° 5	29° 0	25°36	4°15	11°45	4°47	19°53	26° 1	24°38	3°40	n.a.	S 19
M20	13 37 9	23°16'55	2♓35	3°30	4°18	29°39	25°48	4°22	11°46	4°49	19°53	26° 3	24°35	3°46	n.a.	M20
T 21	13 41 6	24°14'09	14°46	4°23	5°31	0♈18	26° 0	4°30	11°48	4°50	19°53	26° 4	24°32	3°53	n.a.	T 21
W22	13 45 3	25°11'25	26°47	5°22	6°45	0°57	26°12	4°38	11°49	4°52	19°54	26°R 5	24°29	4° 0	n.a.	W22
T 23	13 48 59	26° 8'41	8♈42	6°27	7°58	1°36	26°24	4°45	11°51	4°54	19°54	26° 4	24°26	4° 6	n.a.	T 23
F 24	13 52 56	27° 5'58	20°33	7°36	9°11	2°15	26°36	4°53	11°52	4°56	19°R54	26° 2	24°22	4°13	n.a.	F 24
S 25	13 56 52	28° 3'17	2♉22	8°50	10°25	2°53	26°48	5° 0	11°54	4°58	19°54	25°58	24°19	4°20	n.a.	S 25
S 26	14 0 49	29° 0'37	14°11	10°10	11°38	3°32	27° 1	5° 8	11°55	5° 0	19°54	25°53	24°16	4°27	n.a.	S 26
M27	14 4 45	29°57'58	26° 2	11°34	12°51	4°11	27°13	5°15	11°57	5° 1	19°53	25°47	24°13	4°33	n.a.	M27
T 28	14 8 42	0♉55'20	7♊58	13° 2	14° 5	4°50	27°25	5°22	11°59	5° 3	19°53	25°41	24°10	4°40	n.a.	T 28
W29	14 12 39	1°52'44	20° 0	14°35	15°18	5°28	27°38	5°30	12° 1	5° 5	19°53	25°35	24° 6	4°47	n.a.	W29
T 30	14 16 35	2°50'08	2♋12	16°13	16°32	6° 7	27°50	5°37	12° 3	5° 7	19°53	25°30	24° 3	4°53	n.a.	T 30
F 31	14 20 32	3♉47'34	14♋36	17♈54	17♈45	6♈46	28♉ 3	5♈44	12♋ 5	5♊ 9	19♑53	25♍27	24♍ 0	5♉ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2n 8	17n41	5s 6	1s34	3s 3	8s57	1s31	5s40	0s30	19n23	0n35	1s 2	2s 0	24n24	0n47	21n43	0n 7	39s28	17s 5	1n35	1n48	9n33		n.a.
T 2	2 31	18 40	5 17	1 58	3 14	8 28	1 30	5 23	0 30	19 26	0 35	0 59	1 59	24 24	0 47	21 44	0 7	39 28	17 5	1 35	1 49	9 35		n.a.
F 3	2 54	18 47	5 13	2 20	3 23	7 58	1 29	5 7	0 29	19 29	0 35	0 56	1 59	24 24	0 47	21 44	0 7	39 28	17 5	1 35	1 51	9 36		n.a.
S 4	3 17	17 59	4 54	2 39	3 31	7 28	1 28	4 50	0 28	19 32	0 35	0 53	1 59	24 24	0 47	21 44	0 7	39 29	17 6	1 35	1 52	9 38		n.a.
S 5	3 40	16 12	4 19	2 57	3 38	6 58	1 27	4 34	0 28	19 35	0 35	0 49	1 59	24 23	0 47	21 45	0 7	39 29	17 6	1 35	1 53	9 40		n.a.
M 6	4 3	13 30	3 29	3 11	3 43	6 28	1 26	4 17	0 27	19 38	0 35	0 46	1 59	24 23	0 47	21 45	0 7	39 29	17 6	1 34	1 55	9 41		n.a.
T 7	4 26	9 56	2 26	3 23	3 47	5 58	1 24	4 1	0 27	19 41	0 35	0 43	1 59	24 23	0 47	21 45	0 7	39 30	17 7	1 34	1 56	9 43		n.a.
W 8	4 49	5 41	1 11	3 32	3 50	5 27	1 23	3 45	0 26	19 44	0 35	0 40	1 59	24 23	0 47	21 45	0 7	39 30	17 7	1 33	1 57	9 45		n.a.
T 9	5 12	0 58	0n10	3 38	3 51	4 56	1 22	3 28	0 26	19 47	0 35	0 36	1 59	24 23	0 47	21 46	0 7	39 30	17 8	1 33	1 58	9 46		n.a.
F 10	5 35	3s53	1 32	3 40	3 51	4 25	1 20	3 12	0 25	19 50	0 35	0 33	1 59	24 23	0 47	21 46	0 7	39 31	17 8	1 33	2 0	9 48		n.a.
S 11	5 57	8 31	2 48	3 40	3 50	3 54	1 19	2 55	0 25	19 53	0 35	0 30	1 59	24 23	0 47	21 46	0 7	39 31	17 8	1 34	2 1	9 50		n.a.
S 12	6 20	12 36	3 52	3 36	3 47	3 23	1 17	2 39	0 24	19 56	0 35	0 27	1 59	24 23	0 47	21 47	0 7	39 31	17 9	1 35	2 2	9 51		n.a.
M13	6 43	15 49	4 39	3 29	3 43	2 52	1 15	2 22	0 24	19 59	0 35	0 24	1 59	24 23	0 47	21 47	0 7	39 31	17 9	1 36	2 4	9 53		n.a.
T 14	7 5	17 55	5 7	3 18	3 39	2 21	1 14	2 6	0 23	20 2	0 35	0 21	1 59	24 22	0 47	21 47	0 7	39 32	17 9	1 37	2 5	9 55		n.a.
W15	7 27	18 50	5 15	3 4	3 33	1 49	1 12	1 49	0 22	20 5	0 35	0 17	1 59	24 22	0 47	21 48	0 7	39 32	17 10	1 38	2 6	9 56		n.a.
T 16	7 50	18 35	5 5	2 47	3 26	1 18	1 10	1 33	0 22	20 8	0 35	0 14	1 59	24 22	0 47	21 48	0 7	39 32	17 10	1 38	2 7	9 58		n.a.
F 17	8 12	17 17	4 37	2 27	3 18	0 47	1 8	1 16	0 21	20 11	0 36	0 11	1 59	24 22	0 47	21 48	0 7	39 33	17 10	1 38	2 9	10 0		n.a.
S 18	8 34	15 7	3 57	2 5	3 10	0 15	1 7	1 0	0 21	20 14	0 36	0 8	1 59	24 22	0 47	21 49	0 7	39 33	17 11	1 38	2 10	10 1		n.a.
S 19	8 56	12 15	3 5	1 39	3 0	0n17	1 5	0 43	0 20	20 17	0 36	0 5	1 59	24 22	0 47	21 49	0 7	39 33	17 11	1 37	2 11	10 3		n.a.
M20	9 18	8 54	2 6	1 10	2 50	0 48	1 3	0 27	0 20	20 20	0 36	0 2	1 59	24 22	0 47	21 49	0 7	39 34	17 12	1 37	2 13	10 5		n.a.
T 21	9 39	5 13	1 2	0 38	2 40	1 20	1 1	0 10	0 19	20 23	0 36	0n 1	1 59	24 21	0 47	21 50	0 7	39 34	17 12	1 36	2 14	10 6		n.a.
W22	10 1	1 22	0s 4	0 4	2 29	1 51	0 59	0n 6	0 19	20 26	0 36	0 4	1 59	24 21	0 47	21 50	0 7	39 34	17 12	1 36	2 15	10 8		n.a.
T 23	10 22	2n30	1 9	0n32	2 17	2 23	0 57	0 23	0 18	20 29	0 36	0 7	1 59	24 21	0 46	21 50	0 7	39 35	17 13	1 36	2 17	10 10		n.a.
F 24	10 44	6 15	2 10	1 11	2 5	2 55	0 55	0 39	0 17	20 32	0 36	0 10	1 59	24 21	0 46	21 51	0 7	39 35	17 13	1 37	2 18	10 11		n.a.
S 25	11 5	9 44	3 6	1 53	1 53	3 26	0 52	0 55	0 17	20 35	0 36	0 14	1 59	24 21	0 46	21 51	0 7	39 36	17 13	1 39	2 19	10 13		n.a.
S 26	11 26	12 51	3 53	2 36	1 40	3 58	0 50	1 12	0 16	20 38	0 36	0 17	1 59	24 20	0 46	21 51	0 7	39 36	17 14	1 41	2 20	10 15		n.a.
M27	11 47	15 26	4 31	3 22	1 28	4 29	0 48	1 28	0 16	20 41	0 36	0 20	1 59	24 20	0 46	21 52	0 7	39 36	17 14	1 43	2 22	10 16		n.a.
T 28	12 7	17 23	4 57	4 9	1 15	5 0	0 46	1 44	0 15	20 44	0 36	0 23	1 59	24 20	0 46	21 52	0 7	39 37	17 15	1 46	2 23	10 18		n.a.
W29	12 28	18 35	5 10	4 58	1 2	5 31	0 44	2 1	0 14	20 47	0 36	0 25	1 59	24 20	0 46	21 53	0 7	39 37	17 15	1 48	2 24	10 20		n.a.
T 30	12 48	18 57	5 9	5 48	0 49	6 3	0 41	2 17	0 14	20 50	0 36	0 28	2 0	24 20	0 46	21 53	0 7	39 37	17 15	1 50	2 26	10 21		n.a.
F 31	13n 8	18n26	4s54	6n39	0s37	6n34	0s39	2n33	0s13	20n53	0n36	0n31	2s 0	24n19	0n46	21n53	0n 7	39s38	17s16	1n52	2n27	10n23		n.a.

Julian Day Number = 139280.5, Delta T = 34h01m14s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'08, Lahiri = -63°27'08 Julian Calendar 1 May 4332 BCE == Greg. Calendar 27 March 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

JUNE 4332 BCE (-4331) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 24 28	4♉45'00	27♋17	19♈38	18♈59	7♈24	28♉15	5♈52	12♋ 7	5♊11	19°R53	25°R25	23♍57	5♉ 7	n.a.	S 1
S 2	14 28 25	5°42'28	10♌16	21°27	20°12	8° 3	28°28	5°59	12° 9	5°13	19♏53	25°D25	23°54	5°13	n.a.	S 2
M 3	14 32 21	6°39'57	23°39	23°18	21°26	8°41	28°41	6° 6	12°11	5°15	19°53	25♍26	23°51	5°20	n.a.	M 3
T 4	14 36 18	7°37'27	7♍27	25°11	22°40	9°20	28°53	6°13	12°13	5°17	19°52	25°27	23°47	5°27	n.a.	T 4
W 5	14 40 15	8°34'58	21°41	27° 7	23°54	9°58	29° 6	6°20	12°15	5°19	19°52	25°R28	23°44	5°33	n.a.	W 5
T 6	14 44 11	9°32'30	6♎20	29° 5	25° 7	10°36	29°19	6°27	12°17	5°21	19°52	25°28	23°41	5°40	n.a.	T 6
F 7	14 48 8	10°30'04	21°20	1♉ 5	26°21	11°15	29°31	6°34	12°19	5°23	19°51	25°25	23°38	5°47	n.a.	F 7
S 8	14 52 4	11°27'39	6♏33	3° 6	27°35	11°53	29°44	6°41	12°21	5°25	19°51	25°21	23°35	5°53	n.a.	S 8
S 9	14 56 1	12°25'15	21°49	5° 7	28°49	12°31	29°57	6°48	12°24	5°27	19°51	25°15	23°32	6° 0	n.a.	S 9
M10	14 59 57	13°22'54	6♐58	7° 9	0♉ 3	13°10	0♊10	6°55	12°26	5°30	19°50	25° 8	23°28	6° 7	n.a.	M10
T 11	15 3 54	14°20'34	21°50	9°12	1°17	13°48	0°23	7° 2	12°29	5°32	19°50	25° 1	23°25	6°13	n.a.	T 11
W12	15 7 50	15°18'16	6♑18	11°14	2°31	14°26	0°36	7° 9	12°31	5°34	19°50	24°55	23°22	6°20	n.a.	W12
T 13	15 11 47	16°16'00	20°17	13°16	3°45	15° 4	0°49	7°16	12°33	5°36	19°49	24°50	23°19	6°27	n.a.	T 13
F 14	15 15 44	17°13'46	3♒46	15°18	4°59	15°42	1° 2	7°22	12°36	5°38	19°49	24°47	23°16	6°33	n.a.	F 14
S 15	15 19 40	18°11'34	16°49	17°19	6°13	16°20	1°15	7°29	12°39	5°40	19°48	24°D46	23°12	6°40	n.a.	S 15
S 16	15 23 37	19° 9'24	29°27	19°20	7°27	16°58	1°28	7°36	12°41	5°42	19°48	24°47	23° 9	6°47	n.a.	S 16
M17	15 27 33	20° 7'16	11♓46	21°19	8°41	17°36	1°41	7°42	12°44	5°45	19°47	24°48	23° 6	6°54	n.a.	M17
T 18	15 31 30	21° 5'10	23°51	23°17	9°55	18°14	1°54	7°49	12°46	5°47	19°47	24°R48	23° 3	7° 0	n.a.	T 18
W19	15 35 26	22° 3'07	5♈47	25°15	11°10	18°52	2° 7	7°55	12°49	5°49	19°46	24°48	23° 0	7° 7	n.a.	W19
T 20	15 39 23	23° 1'05	17°36	27°11	12°24	19°30	2°20	8° 2	12°52	5°51	19°46	24°45	22°57	7°14	n.a.	T 20
F 21	15 43 20	23°59'05	29°25	29° 6	13°38	20° 8	2°33	8° 8	12°55	5°53	19°45	24°40	22°53	7°20	n.a.	F 21
S 22	15 47 16	24°57'07	11♉14	1♊ 0	14°52	20°46	2°46	8°14	12°57	5°55	19°45	24°32	22°50	7°27	n.a.	S 22
S 23	15 51 13	25°55'11	23° 6	2°52	16° 7	21°24	2°59	8°20	13° 0	5°58	19°44	24°22	22°47	7°34	n.a.	S 23
M24	15 55 9	26°53'17	5♊ 4	4°44	17°21	22° 1	3°12	8°26	13° 3	6° 0	19°43	24°11	22°44	7°40	n.a.	M24
T 25	15 59 6	27°51'26	17° 7	6°34	18°36	22°39	3°25	8°33	13° 6	6° 2	19°43	23°59	22°41	7°47	n.a.	T 25
W26	16 3 2	28°49'36	29°19	8°23	19°50	23°17	3°38	8°39	13° 9	6° 4	19°42	23°47	22°37	7°54	n.a.	W26
T 27	16 6 59	29°47'48	11♋39	10°10	21° 5	23°54	3°52	8°44	13°12	6° 7	19°41	23°38	22°34	8° 0	n.a.	T 27
F 28	16 10 55	0♊46'01	24°10	11°56	22°19	24°32	4° 5	8°50	13°15	6° 9	19°41	23°30	22°31	8° 7	n.a.	F 28
S 29	16 14 52	1°44'17	6♌54	13°41	23°34	25° 9	4°18	8°56	13°18	6°11	19°40	23°25	22°28	8°14	n.a.	S 29
S 30	16 18 49	2♊42'34	19♌53	15♊25	24♉48	25♈47	4♊31	9♈ 2	13♋21	6♊13	19♏39	23♍22	22♍25	8♉20	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n28	16n59	4s25	7n31	0s24	7n 4	0s37	2n49	0s13	20n56	0n37	0n34	2s 0	24n19	0n46	21n54	0n 7	39s38	17s16	1n52	2n28	10n24		n.a.
S 2	13 48	14 38	3 41	8 25	0 12	7 35	0 34	3 6	0 12	20 59	0 37	0 37	2 0	24 19	0 46	21 54	0 7	39 39	17 16	1 52	2 29	10 26		n.a.
M 3	14 7	11 27	2 44	9 18	0 0	8 6	0 32	3 22	0 12	21 2	0 37	0 40	2 0	24 19	0 46	21 54	0 7	39 39	17 17	1 52	2 31	10 28		n.a.
T 4	14 27	7 32	1 36	10 12	0n11	8 36	0 30	3 38	0 11	21 5	0 37	0 43	2 0	24 19	0 46	21 55	0 7	39 39	17 17	1 51	2 32	10 29		n.a.
W 5	14 46	3 5	0 21	11 5	0 22	9 6	0 27	3 54	0 10	21 8	0 37	0 46	2 0	24 18	0 46	21 55	0 7	39 40	17 17	1 51	2 33	10 31		n.a.
T 6	15 5	1s42	0n59	11 58	0 33	9 36	0 25	4 10	0 10	21 11	0 37	0 49	2 0	24 18	0 46	21 56	0 7	39 40	17 18	1 51	2 35	10 33		n.a.
F 7	15 23	6 28	2 15	12 51	0 43	10 6	0 23	4 26	0 9	21 13	0 37	0 51	2 0	24 18	0 46	21 56	0 7	39 41	17 18	1 52	2 36	10 34		n.a.
S 8	15 42	10 53	3 24	13 42	0 52	10 36	0 20	4 42	0 9	21 16	0 37	0 54	2 0	24 18	0 46	21 56	0 7	39 41	17 19	1 54	2 37	10 36		n.a.
S 9	16 0	14 36	4 17	14 33	1 0	11 5	0 18	4 58	0 8	21 19	0 37	0 57	2 0	24 17	0 46	21 57	0 7	39 41	17 19	1 56	2 38	10 38		n.a.
M10	16 18	17 17	4 53	15 22	1 8	11 34	0 15	5 14	0 7	21 22	0 37	1 0	2 0	24 17	0 46	21 57	0 7	39 42	17 19	1 59	2 40	10 39		n.a.
T 11	16 36	18 45	5 7	16 9	1 15	12 3	0 13	5 29	0 7	21 25	0 37	1 2	2 0	24 17	0 46	21 58	0 7	39 42	17 20	2 2	2 41	10 41		n.a.
W12	16 53	18 57	5 2	16 55	1 22	12 32	0 10	5 45	0 6	21 28	0 37	1 5	2 0	24 17	0 46	21 58	0 7	39 43	17 20	2 5	2 42	10 42		n.a.
T 13	17 10	17 57	4 38	17 40	1 28	13 0	0 8	6 1	0 5	21 31	0 37	1 8	2 0	24 16	0 46	21 58	0 7	39 43	17 20	2 7	2 44	10 44		n.a.
F 14	17 27	15 59	4 0	18 22	1 33	13 28	0 6	6 17	0 5	21 34	0 37	1 10	2 0	24 16	0 46	21 59	0 7	39 43	17 21	2 8	2 45	10 46		n.a.
S 15	17 44	13 14	3 10	19 2	1 37	13 55	0 3	6 32	0 4	21 36	0 38	1 13	2 0	24 16	0 46	21 59	0 7	39 44	17 21	2 8	2 46	10 47		n.a.
S 16	18 0	9 56	2 12	19 40	1 41	14 23	0 1	6 48	0 4	21 39	0 38	1 16	2 1	24 15	0 46	22 0	0 7	39 44	17 21	2 8	2 48	10 49		n.a.
M17	18 17	6 17	1 10	20 16	1 44	14 50	0n 2	7 3	0 3	21 42	0 38	1 18	2 1	24 15	0 46	22 0	0 7	39 45	17 22	2 7	2 49	10 51		n.a.
T 18	18 32	2 26	0 5	20 50	1 46	15 16	0 4	7 19	0 2	21 45	0 38	1 21	2 1	24 15	0 46	22 0	0 7	39 45	17 22	2 7	2 50	10 52		n.a.
W19	18 48	1n28	0s59	21 22	1 48	15 42	0 7	7 34	0 2	21 48	0 38	1 23	2 1	24 15	0 46	22 1	0 7	39 45	17 22	2 8	2 51	10 54		n.a.
T 20	19 3	5 16	1 59	21 52	1 49	16 8	0 9	7 50	0 1	21 50	0 38	1 26	2 1	24 14	0 46	22 1	0 7	39 46	17 23	2 9	2 53	10 55		n.a.
F 21	19 18	8 52	2 54	22 19	1 50	16 34	0 11	8 5	0 0	21 53	0 38	1 28	2 1	24 14	0 46	22 2	0 7	39 46	17 23	2 11	2 54	10 57		n.a.
S 22	19 33	12 7	3 42	22 44	1 50	16 59	0 14	8 20	0n 0	21 56	0 38	1 31	2 1	24 14	0 46	22 2	0 7	39 47	17 23	2 14	2 55	10 59		n.a.
S 23	19 47	14 53	4 20	23 7	1 50	17 23	0 16	8 35	0 1	21 59	0 38	1 33	2 1	24 13	0 46	22 2	0 8	39 47	17 23	2 18	2 57	11 0		n.a.
M24	20 1	17 3	4 47	23 28	1 49	17 47	0 18	8 50	0 2	22 1	0 38	1 35	2 1	24 13	0 46	22 3	0 8	39 47	17 24	2 22	2 58	11 2		n.a.
T 25	20 15	18 29	5 1	23 47	1 47	18 11	0 21	9 5	0 2	22 4	0 38	1 38	2 1	24 13	0 46	22 3	0 8	39 48	17 24	2 27	2 59	11 3		n.a.
W26	20 28	19 6	5 2	24 4	1 45	18 34	0 23	9 20	0 3	22 7	0 39	1 40	2 1	24 12	0 45	22 4	0 8	39 48	17 24	2 32	3 0	11 5		n.a.
T 27	20 41	18 48	4 48	24 18	1 43	18 57	0 25	9 35	0 3	22 9	0 39	1 42	2 2	24 12	0 45	22 4	0 8	39 49	17 25	2 36	3 2	11 7		n.a.
F 28	20 53	17 37	4 21	24 31	1 40	19 19	0 28	9 50	0 4	22 12	0 39	1 45	2 2	24 12	0 45	22 4	0 8	39 49	17 25	2 39	3 3	11 8		n.a.
S 29	21 6	15 31	3 41	24 42	1 37	19 41	0 30	10 5	0 5	22 15	0 39	1 47	2 2	24 11	0 45	22 5	0 8	39 49	17 25	2 41	3 4	11 10		n.a.
S 30	21n18	12n37	2s48	24n51	1n33	20n 2	0n32	10n19	0n 5	22n17	0n39	1n49	2s 2	24n11	0n45	22n 5	0n 8	39s50	17s26	2n42	3n 6	11n11		n.a.

Julian Day Number = 139311.5, Delta T = 34h01m10s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'04, Lahiri = -63°27'03 Julian Calendar 1 June 4332 BCE == Greg. Calendar 27 Apr. 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

JULY 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 22 45	3♊40'53	3♍11	17♊ 8	26♉ 3	26♈25	4♊44	9♈ 8	13♋24	6♊15	19°R39	23°D22	22♍22	8♉27	n.a.	M 1
T 2	16 26 42	4°39'14	16°49	18°49	27°18	27° 2	4°57	9°13	13°28	6°18	19♐38	23°R22	22°18	8°34	n.a.	T 2
W 3	16 30 38	5°37'37	0♎51	20°29	28°32	27°39	5°11	9°19	13°31	6°20	19°37	23♍22	22°15	8°41	n.a.	W 3
T 4	16 34 35	6°36'01	15°15	22° 8	29°47	28°17	5°24	9°24	13°34	6°22	19°36	23°20	22°12	8°47	n.a.	T 4
F 5	16 38 31	7°34'27	0♏ 0	23°46	1♊ 2	28°54	5°37	9°30	13°37	6°24	19°35	23°16	22° 9	8°54	n.a.	F 5
S 6	16 42 28	8°32'56	15° 1	25°23	2°17	29°31	5°50	9°35	13°40	6°27	19°35	23°10	22° 6	9° 1	n.a.	S 6
S 7	16 46 24	9°31'26	0♐ 9	26°58	3°31	0♉ 9	6° 3	9°40	13°44	6°29	19°34	23° 1	22° 3	9° 7	n.a.	S 7
M 8	16 50 21	10°29'58	15°15	28°33	4°46	0°46	6°16	9°45	13°47	6°31	19°33	22°50	21°59	9°14	n.a.	M 8
T 9	16 54 17	11°28'33	0♑ 7	0♋ 6	6° 1	1°23	6°30	9°50	13°50	6°33	19°32	22°39	21°56	9°21	n.a.	T 9
W10	16 58 14	12°27'10	14°39	1°38	7°16	2° 0	6°43	9°55	13°54	6°36	19°31	22°29	21°53	9°27	n.a.	W10
T 11	17 2 11	13°25'50	28°43	3° 9	8°31	2°37	6°56	10° 0	13°57	6°38	19°30	22°21	21°50	9°34	n.a.	T 11
F 12	17 6 7	14°24'31	12♒18	4°39	9°46	3°14	7° 9	10° 5	14° 1	6°40	19°29	22°15	21°47	9°41	n.a.	F 12
S 13	17 10 4	15°23'16	25°24	6° 7	11° 1	3°51	7°22	10°10	14° 4	6°42	19°28	22°12	21°43	9°47	n.a.	S 13
S 14	17 14 0	16°22'02	8♓ 5	7°35	12°16	4°28	7°35	10°15	14° 7	6°44	19°27	22°11	21°40	9°54	n.a.	S 14
M15	17 17 57	17°20'52	20°25	9° 1	13°31	5° 5	7°48	10°19	14°11	6°47	19°26	22°11	21°37	10° 1	n.a.	M15
T 16	17 21 53	18°19'43	2♈30	10°26	14°46	5°42	8° 1	10°24	14°14	6°49	19°25	22°10	21°34	10° 7	n.a.	T 16
W17	17 25 50	19°18'38	14°24	11°50	16° 1	6°19	8°14	10°28	14°18	6°51	19°24	22° 9	21°31	10°14	n.a.	W17
T 18	17 29 46	20°17'34	26°13	13°13	17°16	6°56	8°28	10°33	14°21	6°53	19°23	22° 5	21°28	10°21	n.a.	T 18
F 19	17 33 43	21°16'34	8♉ 2	14°35	18°31	7°33	8°41	10°37	14°25	6°55	19°22	21°59	21°24	10°28	n.a.	F 19
S 20	17 37 39	22°15'35	19°53	15°55	19°46	8°10	8°54	10°41	14°29	6°58	19°21	21°50	21°21	10°34	n.a.	S 20
S 21	17 41 36	23°14'40	1♊51	17°14	21° 1	8°46	9° 7	10°45	14°32	7° 0	19°20	21°38	21°18	10°41	n.a.	S 21
M22	17 45 32	24°13'46	13°57	18°31	22°16	9°23	9°20	10°49	14°36	7° 2	19°19	21°25	21°15	10°48	n.a.	M22
T 23	17 49 29	25°12'55	26°12	19°47	23°32	10° 0	9°32	10°53	14°39	7° 4	19°18	21°11	21°12	10°54	n.a.	T 23
W24	17 53 25	26°12'07	8♋37	21° 1	24°47	10°36	9°45	10°57	14°43	7° 6	19°17	20°57	21° 9	11° 1	n.a.	W24
T 25	17 57 22	27°11'20	21°13	22°14	26° 2	11°13	9°58	11° 0	14°47	7° 8	19°16	20°45	21° 5	11° 8	n.a.	T 25
F 26	18 1 19	28°10'36	3♌59	23°25	27°17	11°49	10°11	11° 4	14°50	7°10	19°15	20°35	21° 2	11°14	n.a.	F 26
S 27	18 5 15	29° 9'54	16°56	24°34	28°33	12°26	10°24	11° 7	14°54	7°13	19°14	20°29	20°59	11°21	n.a.	S 27
S 28	18 9 12	0♋ 9'13	0♍ 5	25°41	29°48	13° 2	10°37	11°11	14°58	7°15	19°13	20°25	20°56	11°28	n.a.	S 28
M29	18 13 8	1° 8'35	13°27	26°46	1♋ 3	13°39	10°50	11°14	15° 2	7°17	19°12	20°24	20°53	11°34	n.a.	M29
T 30	18 17 5	2° 7'59	27° 4	27°48	2°19	14°15	11° 2	11°17	15° 5	7°19	19°11	20°24	20°49	11°41	n.a.	T 30
W31	18 21 1	3♋ 7'25	10♎57	28♋49	3♋34	14♉51	11♊15	11♈21	15♋ 9	7♊21	19♐10	20♍24	20♍46	11♉48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n29	9n 0	1s45	24n58	1n30	20n22	0n34	10n34	0n 6	22n20	0n39	1n51	2s 2	24n11	0n45	22n 6	0n 8	39s50	17s26	2n43	3n 7	11n13		n.a.
T 2	21 40	4 49	0 35	25 3	1 25	20 42	0 36	10 49	0 7	22 22	0 39	1 54	2 2	24 10	0 45	22 6	0 8	39 51	17 26	2 42	3 8	11 15		n.a.
W 3	21 51	0 15	0n40	25 7	1 21	21 2	0 38	11 3	0 7	22 25	0 39	1 56	2 2	24 10	0 45	22 6	0 8	39 51	17 26	2 42	3 9	11 16		n.a.
T 4	22 2	4s26	1 53	25 9	1 16	21 20	0 41	11 17	0 8	22 28	0 39	1 58	2 2	24 10	0 45	22 7	0 8	39 51	17 27	2 43	3 11	11 18		n.a.
F 5	22 12	8 58	3 1	25 9	1 11	21 39	0 43	11 32	0 9	22 30	0 39	2 0	2 3	24 9	0 45	22 7	0 8	39 52	17 27	2 45	3 12	11 19		n.a.
S 6	22 21	13 1	3 58	25 7	1 5	21 56	0 45	11 46	0 9	22 33	0 40	2 2	2 3	24 9	0 45	22 8	0 8	39 52	17 27	2 47	3 13	11 21		n.a.
S 7	22 31	16 14	4 38	25 5	0 59	22 13	0 47	12 0	0 10	22 35	0 40	2 4	2 3	24 9	0 45	22 8	0 8	39 53	17 27	2 51	3 15	11 23		n.a.
M 8	22 39	18 20	4 59	25 0	0 53	22 30	0 49	12 14	0 11	22 37	0 40	2 6	2 3	24 8	0 45	22 9	0 8	39 53	17 28	2 55	3 16	11 24		n.a.
T 9	22 48	19 9	4 59	24 54	0 47	22 45	0 50	12 28	0 11	22 40	0 40	2 8	2 3	24 8	0 45	22 9	0 8	39 53	17 28	3 0	3 17	11 26		n.a.
W10	22 56	18 40	4 39	24 47	0 41	23 0	0 52	12 42	0 12	22 42	0 40	2 10	2 3	24 7	0 45	22 9	0 8	39 54	17 28	3 4	3 18	11 27		n.a.
T 11	23 4	17 2	4 3	24 39	0 34	23 15	0 54	12 56	0 13	22 45	0 40	2 11	2 3	24 7	0 45	22 10	0 8	39 54	17 28	3 7	3 20	11 29		n.a.
F 12	23 11	14 29	3 15	24 29	0 27	23 28	0 56	13 9	0 14	22 47	0 40	2 13	2 3	24 7	0 45	22 10	0 8	39 55	17 29	3 10	3 21	11 31		n.a.
S 13	23 18	11 17	2 17	24 19	0 20	23 41	0 58	13 23	0 14	22 49	0 40	2 15	2 4	24 6	0 45	22 11	0 8	39 55	17 29	3 11	3 22	11 32		n.a.
S 14	23 24	7 38	1 14	24 7	0 13	23 53	0 59	13 37	0 15	22 52	0 40	2 17	2 4	24 6	0 45	22 11	0 8	39 55	17 29	3 11	3 24	11 34		n.a.
M15	23 30	3 45	0 9	23 54	0 5	24 5	1 1	13 50	0 16	22 54	0 41	2 19	2 4	24 5	0 45	22 11	0 8	39 56	17 29	3 11	3 25	11 35		n.a.
T 16	23 35	0n11	0s54	23 40	0s 2	24 16	1 3	14 3	0 16	22 56	0 41	2 20	2 4	24 5	0 45	22 12	0 8	39 56	17 29	3 11	3 26	11 37		n.a.
W17	23 41	4 5	1 55	23 25	0 10	24 26	1 4	14 17	0 17	22 59	0 41	2 22	2 4	24 5	0 45	22 12	0 8	39 56	17 30	3 12	3 27	11 38		n.a.
T 18	23 45	7 46	2 50	23 9	0 18	24 35	1 6	14 30	0 18	23 1	0 41	2 24	2 4	24 4	0 45	22 13	0 8	39 57	17 30	3 13	3 29	11 40		n.a.
F 19	23 49	11 10	3 37	22 52	0 26	24 43	1 7	14 43	0 18	23 3	0 41	2 25	2 4	24 4	0 45	22 13	0 8	39 57	17 30	3 16	3 30	11 42		n.a.
S 20	23 53	14 7	4 15	22 35	0 34	24 51	1 8	14 56	0 19	23 5	0 41	2 27	2 5	24 3	0 45	22 13	0 8	39 57	17 30	3 20	3 31	11 43		n.a.
S 21	23 56	16 31	4 43	22 17	0 42	24 58	1 10	15 9	0 20	23 8	0 41	2 28	2 5	24 3	0 45	22 14	0 8	39 58	17 30	3 24	3 33	11 45		n.a.
M22	23 59	18 12	4 57	21 58	0 50	25 4	1 11	15 21	0 21	23 10	0 41	2 30	2 5	24 3	0 45	22 14	0 8	39 58	17 30	3 30	3 34	11 46		n.a.
T 23	24 2	19 5	4 59	21 39	0 59	25 10	1 12	15 34	0 21	23 12	0 42	2 31	2 5	24 2	0 45	22 14	0 8	39 58	17 31	3 36	3 35	11 48		n.a.
W24	24 4	19 4	4 46	21 19	1 7	25 14	1 13	15 47	0 22	23 14	0 42	2 32	2 5	24 2	0 45	22 15	0 8	39 59	17 31	3 41	3 36	11 49		n.a.
T 25	24 5	18 8	4 19	20 59	1 15	25 18	1 14	15 59	0 23	23 16	0 42	2 34	2 5	24 1	0 45	22 15	0 8	39 59	17 31	3 46	3 38	11 51		n.a.
F 26	24 6	16 16	3 39	20 39	1 24	25 21	1 15	16 11	0 24	23 18	0 42	2 35	2 6	24 1	0 45	22 16	0 8	39 59	17 31	3 50	3 39	11 53		n.a.
S 27	24 7	13 33	2 47	20 19	1 32	25 23	1 16	16 24	0 24	23 20	0 42	2 36	2 6	24 1	0 45	22 16	0 8	40 0	17 31	3 53	3 40	11 54		n.a.
S 28	24 7	10 7	1 45	19 58	1 41	25 25	1 17	16 36	0 25	23 22	0 42	2 37	2 6	24 0	0 45	22 16	0 8	40 0	17 31	3 54	3 42	11 56		n.a.
M29	24 7	6 7	0 37	19 37	1 49	25 25	1 18	16 48	0 26	23 24	0 42	2 39	2 6	24 0	0 45	22 17	0 8	40 0	17 31	3 54	3 43	11 57		n.a.
T 30	24 6	1 44	0n35	19 17	1 57	25 25	1 19	17 0	0 27	23 26	0 43	2 40	2 6	23 59	0 45	22 17	0 8	40 1	17 32	3 54	3 44	11 59		n.a.
W31	24n 5	2s49	1n47	18n56	2s 6	25n24	1n20	17n11	0n27	23n28	0n43	2n41	2s 6	23n59	0n45	22n17	0n 8	40s 1	17s32	3n55	3n45	12n 0		n.a.

Julian Day Number = 139341.5, Delta T = 34h01m07s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°34'00, Lahiri = -63°26'59 Julian Calendar 1 July 4332 BCE == Greg. Calendar 27 May 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

AUGUST 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 24 58	4♋ 6'53	25♎ 7	29♋46	4♋49	15♉28	11♊28	11♈24	15♋13	7♊23	19°R 8	20°R22	20♍43	11♉55	n.a.	T 1
F 2	18 28 54	5° 6'23	9♏33	0♌40	6° 5	16° 4	11°40	11°26	15°17	7°25	19♑ 7	20♍19	20°40	12° 1	n.a.	F 2
S 3	18 32 51	6° 5'55	24°11	1°32	7°20	16°40	11°53	11°29	15°20	7°27	19° 6	20°12	20°37	12° 8	n.a.	S 3
S 4	18 36 47	7° 5'29	8♐57	2°20	8°35	17°16	12° 5	11°32	15°24	7°29	19° 5	20° 4	20°34	12°15	n.a.	S 4
M 5	18 40 44	8° 5'05	23°43	3° 4	9°51	17°52	12°18	11°35	15°28	7°31	19° 4	19°53	20°30	12°21	n.a.	M 5
T 6	18 44 40	9° 4'43	8♑21	3°43	11° 6	18°28	12°30	11°37	15°32	7°33	19° 3	19°42	20°27	12°28	n.a.	T 6
W 7	18 48 37	10° 4'24	22°42	4°19	12°22	19° 4	12°43	11°39	15°35	7°35	19° 2	19°32	20°24	12°35	n.a.	W 7
T 8	18 52 33	11° 4'07	6♒42	4°49	13°37	19°40	12°55	11°42	15°39	7°37	19° 0	19°23	20°21	12°41	n.a.	T 8
F 9	18 56 30	12° 3'52	20°16	5°14	14°52	20°16	13° 8	11°44	15°43	7°39	18°59	19°17	20°18	12°48	n.a.	F 9
S 10	19 0 27	13° 3'40	3♓24	5°33	16° 8	20°52	13°20	11°46	15°47	7°41	18°58	19°14	20°15	12°55	n.a.	S 10
S 11	19 4 23	14° 3'30	16° 8	5°46	17°23	21°28	13°32	11°48	15°51	7°43	18°57	19°D13	20°11	13° 2	n.a.	S 11
M12	19 8 20	15° 3'22	28°30	5°R51	18°39	22° 3	13°44	11°50	15°54	7°45	18°56	19°13	20° 8	13° 8	n.a.	M12
T 13	19 12 16	16° 3'17	10♈37	5°50	19°54	22°39	13°56	11°51	15°58	7°46	18°54	19°R14	20° 5	13°15	n.a.	T 13
W14	19 16 13	17° 3'15	22°33	5°40	21°10	23°15	14° 8	11°53	16° 2	7°48	18°53	19°14	20° 2	13°22	n.a.	W14
T 15	19 20 9	18° 3'15	4♉23	5°22	22°25	23°50	14°21	11°55	16° 6	7°50	18°52	19°12	19°59	13°28	n.a.	T 15
F 16	19 24 6	19° 3'17	16°14	4°55	23°41	24°26	14°32	11°56	16°10	7°52	18°51	19° 8	19°55	13°35	n.a.	F 16
S 17	19 28 2	20° 3'22	28° 8	4°20	24°56	25° 1	14°44	11°57	16°13	7°54	18°50	19° 2	19°52	13°42	n.a.	S 17
S 18	19 31 59	21° 3'29	10♊11	3°35	26°12	25°37	14°56	11°58	16°17	7°55	18°49	18°53	19°49	13°48	n.a.	S 18
M19	19 35 55	22° 3'39	22°24	2°43	27°27	26°12	15° 8	12° 0	16°21	7°57	18°47	18°43	19°46	13°55	n.a.	M19
T 20	19 39 52	23° 3'51	4♋51	1°42	28°43	26°48	15°20	12° 1	16°25	7°59	18°46	18°33	19°43	14° 2	n.a.	T 20
W21	19 43 48	24° 4'05	17°32	0°36	29°58	27°23	15°31	12° 1	16°29	8° 1	18°45	18°22	19°40	14° 9	n.a.	W21
T 22	19 47 45	25° 4'21	0♌26	29♋23	1♌14	27°58	15°43	12° 2	16°32	8° 2	18°44	18°13	19°36	14°15	n.a.	T 22
F 23	19 51 41	26° 4'39	13°33	28° 8	2°30	28°33	15°55	12° 3	16°36	8° 4	18°43	18° 6	19°33	14°22	n.a.	F 23
S 24	19 55 38	27° 4'59	26°52	26°51	3°45	29° 8	16° 6	12° 3	16°40	8° 5	18°42	18° 2	19°30	14°29	n.a.	S 24
S 25	19 59 35	28° 5'21	10♍21	25°35	5° 1	29°43	16°17	12° 4	16°44	8° 7	18°40	17°59	19°27	14°35	n.a.	S 25
M26	20 3 31	29° 5'44	24° 0	24°23	6°16	0♊18	16°29	12° 4	16°47	8° 9	18°39	17°D59	19°24	14°42	n.a.	M26
T 27	20 7 28	0♌ 6'09	7♎48	23°16	7°32	0°53	16°40	12° 4	16°51	8°10	18°38	18° 0	19°21	14°49	n.a.	T 27
W28	20 11 24	1° 6'36	21°45	22°17	8°47	1°28	16°51	12°R 4	16°55	8°12	18°37	18° 1	19°17	14°55	n.a.	W28
T 29	20 15 21	2° 7'05	5♏50	21°27	10° 3	2° 3	17° 2	12° 4	16°59	8°13	18°36	18°R 2	19°14	15° 2	n.a.	T 29
F 30	20 19 17	3° 7'35	20° 2	20°48	11°18	2°37	17°13	12° 4	17° 2	8°15	18°35	18° 0	19°11	15° 9	n.a.	F 30
S 31	20 23 14	4♌ 8'07	4♐20	20♋20	12♌34	3♊12	17♊24	12♈ 3	17♋ 6	8♊16	18♑34	17♍57	19♍ 8	15♉16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	24n 3	7s19	2n53	18n36	2s14	25n22	1n21	17n23	0n28	23n30	0n43	2n42	2s 7	23n58	0n45	22n18	0n 8	40s 1	17s32	3n55	3n47	12n 2			n.a.
F 2	24 1	11 28	3 49	18 17	2 22	25 20	1 21	17 35	0 29	23 32	0 43	2 43	2 7	23 58	0 45	22 18	0 8	40 2	17 32	3 57	3 48	12 3			n.a.
S 3	23 58	14 58	4 32	17 58	2 30	25 16	1 22	17 46	0 30	23 34	0 43	2 44	2 7	23 57	0 45	22 19	0 8	40 2	17 32	3 59	3 49	12 5			n.a.
S 4	23 55	17 33	4 56	17 39	2 37	25 12	1 22	17 57	0 30	23 36	0 43	2 45	2 7	23 57	0 45	22 19	0 8	40 2	17 32	4 3	3 51	12 6			n.a.
M 5	23 52	18 57	5 1	17 22	2 44	25 7	1 23	18 9	0 31	23 38	0 43	2 46	2 7	23 57	0 45	22 19	0 8	40 2	17 32	4 7	3 52	12 8			n.a.
T 6	23 48	19 5	4 46	17 6	2 51	25 1	1 23	18 20	0 32	23 40	0 44	2 47	2 7	23 56	0 45	22 20	0 8	40 3	17 32	4 11	3 53	12 10			n.a.
W 7	23 43	17 59	4 13	16 51	2 58	24 55	1 23	18 31	0 33	23 42	0 44	2 47	2 8	23 56	0 45	22 20	0 8	40 3	17 32	4 16	3 54	12 11			n.a.
T 8	23 39	15 49	3 26	16 38	3 4	24 47	1 24	18 41	0 34	23 43	0 44	2 48	2 8	23 55	0 45	22 20	0 8	40 3	17 32	4 19	3 56	12 13			n.a.
F 9	23 33	12 49	2 28	16 27	3 9	24 39	1 24	18 52	0 34	23 45	0 44	2 49	2 8	23 55	0 45	22 21	0 8	40 3	17 32	4 21	3 57	12 14			n.a.
S 10	23 27	9 15	1 23	16 17	3 14	24 30	1 24	19 3	0 35	23 47	0 44	2 49	2 8	23 54	0 45	22 21	0 8	40 4	17 32	4 23	3 58	12 16			n.a.
S 11	23 21	5 22	0 16	16 10	3 18	24 21	1 24	19 13	0 36	23 49	0 44	2 50	2 8	23 54	0 45	22 21	0 8	40 4	17 32	4 23	4 0	12 17			n.a.
M12	23 15	1 22	0s49	16 6	3 21	24 10	1 24	19 24	0 37	23 50	0 45	2 51	2 8	23 53	0 45	22 22	0 8	40 4	17 33	4 23	4 1	12 19			n.a.
T 13	23 7	2n37	1 52	16 4	3 23	23 59	1 24	19 34	0 38	23 52	0 45	2 51	2 9	23 53	0 45	22 22	0 8	40 4	17 33	4 23	4 2	12 20			n.a.
W14	23 0	6 25	2 48	16 6	3 24	23 47	1 24	19 44	0 38	23 54	0 45	2 52	2 9	23 52	0 45	22 22	0 8	40 5	17 33	4 23	4 3	12 22			n.a.
T 15	22 52	9 57	3 37	16 11	3 24	23 34	1 24	19 54	0 39	23 55	0 45	2 52	2 9	23 52	0 45	22 23	0 8	40 5	17 33	4 24	4 5	12 23			n.a.
F 16	22 43	13 4	4 17	16 19	3 22	23 21	1 23	20 4	0 40	23 57	0 45	2 53	2 9	23 51	0 45	22 23	0 8	40 5	17 33	4 25	4 6	12 25			n.a.
S 17	22 34	15 41	4 45	16 32	3 18	23 7	1 23	20 13	0 41	23 58	0 45	2 53	2 9	23 51	0 45	22 23	0 8	40 5	17 33	4 28	4 7	12 26			n.a.
S 18	22 25	17 38	5 2	16 48	3 12	22 52	1 23	20 23	0 42	24 0	0 46	2 53	2 9	23 51	0 45	22 24	0 8	40 5	17 33	4 31	4 9	12 28			n.a.
M19	22 15	18 50	5 4	17 7	3 5	22 36	1 22	20 33	0 43	24 1	0 46	2 53	2 10	23 50	0 45	22 24	0 8	40 5	17 33	4 35	4 10	12 29			n.a.
T 20	22 5	19 9	4 53	17 30	2 55	22 20	1 22	20 42	0 43	24 3	0 46	2 54	2 10	23 50	0 45	22 24	0 8	40 6	17 33	4 39	4 11	12 31			n.a.
W21	21 54	18 32	4 27	17 57	2 43	22 3	1 21	20 51	0 44	24 4	0 46	2 54	2 10	23 49	0 45	22 24	0 8	40 6	17 32	4 44	4 12	12 33			n.a.
T 22	21 43	16 57	3 47	18 25	2 30	21 46	1 20	21 0	0 45	24 6	0 46	2 54	2 10	23 49	0 45	22 25	0 8	40 6	17 32	4 47	4 14	12 34			n.a.
F 23	21 32	14 27	2 54	18 56	2 14	21 27	1 20	21 9	0 46	24 7	0 46	2 54	2 10	23 48	0 45	22 25	0 8	40 6	17 32	4 50	4 15	12 36			n.a.
S 24	21 20	11 10	1 51	19 29	1 57	21 9	1 19	21 18	0 47	24 9	0 47	2 54	2 11	23 48	0 45	22 25	0 8	40 6	17 32	4 52	4 16	12 37			n.a.
S 25	21 8	7 16	0 41	20 1	1 38	20 49	1 18	21 27	0 48	24 10	0 47	2 54	2 11	23 47	0 45	22 26	0 8	40 6	17 32	4 53	4 18	12 39			n.a.
M26	20 55	2 56	0n32	20 34	1 19	20 29	1 17	21 35	0 49	24 12	0 47	2 54	2 11	23 47	0 45	22 26	0 9	40 7	17 32	4 53	4 19	12 40			n.a.
T 27	20 42	1s35	1 45	21 5	0 59	20 8	1 16	21 44	0 49	24 13	0 47	2 54	2 11	23 46	0 45	22 26	0 9	40 7	17 32	4 52	4 20	12 42			n.a.
W28	20 29	6 4	2 52	21 35	0 39	19 47	1 15	21 52	0 50	24 14	0 47	2 54	2 11	23 46	0 45	22 26	0 9	40 7	17 32	4 52	4 21	12 43			n.a.
T 29	20 15	10 15	3 50	22 3	0 19	19 25	1 14	22 0	0 51	24 16	0 48	2 54	2 11	23 45	0 45	22 27	0 9	40 7	17 32	4 52	4 23	12 45			n.a.
F 30	20 1	13 52	4 33	22 28	0n 0	19 3	1 13	22 8	0 52	24 17	0 48	2 53	2 12	23 45	0 45	22 27	0 9	40 7	17 32	4 52	4 24	12 46			n.a.
S 31	19n46	16s41	5n 1	22n50	0n19	18n40	1n12	22n16	0n53	24n18	0n48	2n53	2s12	23n44	0n45	22n27	0n 9	40s 7	17s32	4n54	4n25	12n48			n.a.

Julian Day Number = 139372.5, Delta T = 34h01m04s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'56, Lahiri = -63°26'55 Julian Calendar 1 Aug. 4332 BCE == Greg. Calendar 27 June 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

SEPTEMBER 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 27 10	5♌ 8'41	18♐39	20°R 4	13♌49	3♊47	17♊35	12°R 3	17♋10	8♊17	18°R32	17°R52	19♍ 5	15♉22	n.a.	S 1
M 2	20 31 7	6° 9'16	2♑57	19°D59	15° 5	4°21	17°46	12♈ 3	17°13	8°19	18♑31	17♍45	19° 1	15°29	n.a.	M 2
T 3	20 35 3	7° 9'53	17° 7	20♋ 6	16°20	4°55	17°56	12° 2	17°17	8°20	18°30	17°39	18°58	15°36	n.a.	T 3
W 4	20 39 0	8°10'31	1♒ 5	20°23	17°36	5°30	18° 7	12° 1	17°21	8°22	18°29	17°32	18°55	15°42	n.a.	W 4
T 5	20 42 56	9°11'11	14°47	20°51	18°51	6° 4	18°17	12° 0	17°24	8°23	18°28	17°27	18°52	15°49	n.a.	T 5
F 6	20 46 53	10°11'53	28° 9	21°27	20° 7	6°38	18°28	11°59	17°28	8°24	18°27	17°23	18°49	15°56	n.a.	F 6
S 7	20 50 49	11°12'37	11♓11	22°11	21°22	7°12	18°38	11°58	17°31	8°25	18°26	17°D22	18°46	16° 2	n.a.	S 7
S 8	20 54 46	12°13'22	23°52	23° 3	22°38	7°47	18°48	11°57	17°35	8°27	18°25	17°22	18°42	16° 9	n.a.	S 8
M 9	20 58 43	13°14'10	6♈15	24° 1	23°53	8°21	18°58	11°56	17°39	8°28	18°24	17°23	18°39	16°16	n.a.	M 9
T 10	21 2 39	14°14'59	18°24	25° 5	25° 9	8°54	19° 8	11°54	17°42	8°29	18°23	17°25	18°36	16°23	n.a.	T 10
W11	21 6 36	15°15'50	0♉22	26°14	26°24	9°28	19°18	11°53	17°46	8°30	18°22	17°26	18°33	16°29	n.a.	W11
T 12	21 10 32	16°16'42	12°14	27°26	27°39	10° 2	19°28	11°51	17°49	8°31	18°21	17°R27	18°30	16°36	n.a.	T 12
F 13	21 14 29	17°17'37	24° 5	28°43	28°55	10°36	19°38	11°49	17°52	8°32	18°20	17°27	18°26	16°43	n.a.	F 13
S 14	21 18 25	18°18'33	6♊ 0	0♌ 2	0♍10	11° 9	19°47	11°47	17°56	8°33	18°19	17°26	18°23	16°49	n.a.	S 14
S 15	21 22 22	19°19'32	18° 4	1°24	1°26	11°43	19°57	11°45	17°59	8°34	18°18	17°23	18°20	16°56	n.a.	S 15
M16	21 26 18	20°20'31	0♋21	2°49	2°41	12°16	20° 6	11°43	18° 3	8°35	18°17	17°19	18°17	17° 3	n.a.	M16
T 17	21 30 15	21°21'33	12°54	4°15	3°57	12°50	20°15	11°41	18° 6	8°36	18°16	17°15	18°14	17° 9	n.a.	T 17
W18	21 34 11	22°22'36	25°46	5°43	5°12	13°23	20°25	11°39	18° 9	8°37	18°15	17°10	18°11	17°16	n.a.	W18
T 19	21 38 8	23°23'40	8♌55	7°11	6°27	13°56	20°34	11°36	18°13	8°38	18°14	17° 7	18° 7	17°23	n.a.	T 19
F 20	21 42 5	24°24'46	22°23	8°41	7°43	14°29	20°43	11°34	18°16	8°39	18°13	17° 4	18° 4	17°30	n.a.	F 20
S 21	21 46 1	25°25'53	6♍ 7	10°12	8°58	15° 2	20°51	11°31	18°19	8°40	18°12	17° 2	18° 1	17°36	n.a.	S 21
S 22	21 49 58	26°27'01	20° 4	11°44	10°13	15°35	21° 0	11°29	18°22	8°40	18°11	17°D 2	17°58	17°43	n.a.	S 22
M23	21 53 54	27°28'10	4♎10	13°16	11°29	16° 8	21° 9	11°26	18°26	8°41	18°10	17° 3	17°55	17°50	n.a.	M23
T 24	21 57 51	28°29'20	18°23	14°48	12°44	16°41	21°17	11°23	18°29	8°42	18° 9	17° 4	17°52	17°56	n.a.	T 24
W25	22 1 47	29°30'31	2♏38	16°21	13°59	17°13	21°25	11°20	18°32	8°43	18° 8	17° 5	17°48	18° 3	n.a.	W25
T 26	22 5 44	0♍31'43	16°52	17°54	15°15	17°46	21°34	11°17	18°35	8°43	18° 8	17° 6	17°45	18°10	n.a.	T 26
F 27	22 9 40	1°32'56	1♐ 4	19°28	16°30	18°18	21°42	11°14	18°38	8°44	18° 7	17°R 7	17°42	18°17	n.a.	F 27
S 28	22 13 37	2°34'09	15°10	21° 1	17°45	18°50	21°49	11°10	18°41	8°44	18° 6	17° 6	17°39	18°23	n.a.	S 28
S 29	22 17 34	3°35'23	29°10	22°35	19° 0	19°22	21°57	11° 7	18°44	8°45	18° 5	17° 5	17°36	18°30	n.a.	S 29
M30	22 21 30	4♍36'38	13♑ 1	24♌ 8	20♍16	19♊54	22♊ 5	11♈ 4	18♋47	8♊46	18♑ 4	17♍ 4	17♍32	18♉37	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n31	18s29	5n 9	23n 9	0n35	18n16	1n11	22n23	0n54	24n19	0n48	2n53	2s12	23n44	0n45	22n27	0n 9	40s 7	17s32	4n56	4n26	12n49		n.a.
M 2	19 16	19 7	4 59	23 26	0 51	17 53	1 9	22 31	0 55	24 21	0 48	2 52	2 12	23 44	0 45	22 28	0 9	40 7	17 32	4 58	4 28	12 51		n.a.
T 3	19 0	18 32	4 30	23 38	1 5	17 28	1 8	22 38	0 56	24 22	0 49	2 52	2 12	23 43	0 45	22 28	0 9	40 7	17 31	5 1	4 29	12 52		n.a.
W 4	18 44	16 50	3 45	23 48	1 18	17 3	1 7	22 46	0 57	24 23	0 49	2 52	2 12	23 43	0 45	22 28	0 9	40 7	17 31	5 4	4 30	12 54		n.a.
T 5	18 28	14 12	2 48	23 55	1 29	16 38	1 5	22 53	0 58	24 24	0 49	2 51	2 13	23 42	0 45	22 28	0 9	40 7	17 31	5 6	4 32	12 55		n.a.
F 6	18 11	10 51	1 43	23 58	1 38	16 12	1 4	23 0	0 59	24 25	0 49	2 51	2 13	23 42	0 45	22 29	0 9	40 7	17 31	5 7	4 33	12 57		n.a.
S 7	17 54	7 4	0 34	23 59	1 46	15 46	1 2	23 7	1 0	24 26	0 49	2 50	2 13	23 41	0 45	22 29	0 9	40 7	17 31	5 8	4 34	12 58		n.a.
S 8	17 37	3 3	0s36	23 57	1 53	15 19	1 1	23 14	1 1	24 28	0 50	2 49	2 13	23 41	0 45	22 29	0 9	40 7	17 31	5 8	4 35	13 0		n.a.
M 9	17 19	1n 0	1 42	23 52	1 59	14 52	0 59	23 20	1 2	24 29	0 50	2 49	2 13	23 40	0 45	22 29	0 9	40 7	17 31	5 7	4 37	13 1		n.a.
T 10	17 1	4 56	2 42	23 44	2 3	14 24	0 57	23 27	1 2	24 30	0 50	2 48	2 13	23 40	0 45	22 29	0 9	40 7	17 30	5 7	4 38	13 3		n.a.
W11	16 43	8 36	3 34	23 34	2 6	13 56	0 55	23 33	1 3	24 31	0 50	2 47	2 14	23 39	0 45	22 30	0 9	40 7	17 30	5 6	4 39	13 4		n.a.
T 12	16 24	11 53	4 16	23 22	2 9	13 28	0 54	23 39	1 4	24 32	0 50	2 46	2 14	23 39	0 45	22 30	0 9	40 7	17 30	5 6	4 41	13 6		n.a.
F 13	16 5	14 41	4 48	23 7	2 10	12 59	0 52	23 45	1 5	24 33	0 51	2 46	2 14	23 39	0 46	22 30	0 9	40 7	17 30	5 6	4 42	13 7		n.a.
S 14	15 46	16 53	5 7	22 51	2 11	12 30	0 50	23 51	1 6	24 34	0 51	2 45	2 14	23 38	0 46	22 30	0 9	40 7	17 30	5 6	4 43	13 8		n.a.
S 15	15 27	18 22	5 14	22 32	2 10	12 1	0 48	23 57	1 7	24 35	0 51	2 44	2 14	23 38	0 46	22 30	0 9	40 7	17 30	5 7	4 44	13 10		n.a.
M16	15 7	19 2	5 6	22 11	2 10	11 31	0 46	24 2	1 8	24 36	0 51	2 43	2 14	23 37	0 46	22 31	0 9	40 7	17 29	5 9	4 46	13 11		n.a.
T 17	14 47	18 47	4 43	21 49	2 8	11 1	0 44	24 8	1 10	24 37	0 52	2 42	2 14	23 37	0 46	22 31	0 9	40 7	17 29	5 11	4 47	13 13		n.a.
W18	14 27	17 34	4 6	21 25	2 6	10 31	0 42	24 13	1 11	24 38	0 52	2 41	2 15	23 36	0 46	22 31	0 9	40 7	17 29	5 12	4 48	13 14		n.a.
T 19	14 6	15 25	3 15	20 59	2 3	10 1	0 40	24 19	1 12	24 38	0 52	2 40	2 15	23 36	0 46	22 31	0 9	40 7	17 29	5 14	4 49	13 16		n.a.
F 20	13 45	12 22	2 12	20 32	2 0	9 30	0 38	24 24	1 13	24 39	0 52	2 39	2 15	23 35	0 46	22 31	0 9	40 7	17 28	5 15	4 51	13 17		n.a.
S 21	13 24	8 36	1 0	20 4	1 57	8 59	0 36	24 29	1 14	24 40	0 53	2 37	2 15	23 35	0 46	22 31	0 9	40 7	17 28	5 16	4 52	13 19		n.a.
S 22	13 3	4 18	0n17	19 34	1 53	8 28	0 33	24 33	1 15	24 41	0 53	2 36	2 15	23 35	0 46	22 32	0 9	40 7	17 28	5 16	4 53	13 20		n.a.
M23	12 42	0s17	1 33	19 3	1 49	7 56	0 31	24 38	1 16	24 42	0 53	2 35	2 15	23 34	0 46	22 32	0 9	40 7	17 28	5 15	4 55	13 22		n.a.
T 24	12 20	4 53	2 45	18 31	1 44	7 25	0 29	24 43	1 17	24 43	0 53	2 34	2 15	23 34	0 46	22 32	0 9	40 7	17 28	5 15	4 56	13 23		n.a.
W25	11 58	9 12	3 46	17 58	1 40	6 53	0 27	24 47	1 18	24 44	0 54	2 32	2 15	23 33	0 46	22 32	0 9	40 7	17 27	5 14	4 57	13 25		n.a.
T 26	11 36	12 59	4 34	17 24	1 35	6 21	0 24	24 51	1 19	24 44	0 54	2 31	2 16	23 33	0 46	22 32	0 9	40 7	17 27	5 14	4 58	13 26		n.a.
F 27	11 14	16 0	5 4	16 49	1 30	5 49	0 22	24 55	1 20	24 45	0 54	2 30	2 16	23 33	0 46	22 32	0 9	40 6	17 27	5 14	5 0	13 28		n.a.
S 28	10 51	18 2	5 16	16 13	1 24	5 16	0 20	24 59	1 21	24 46	0 54	2 28	2 16	23 32	0 46	22 32	0 9	40 6	17 27	5 14	5 1	13 29		n.a.
S 29	10 28	18 58	5 10	15 37	1 19	4 44	0 17	25 3	1 22	24 47	0 55	2 27	2 16	23 32	0 46	22 32	0 9	40 6	17 26	5 14	5 2	13 30		n.a.
M30	10n 5	18s45	4n45	15n 0	1n13	4n12	0n15	25n 7	1n24	24n47	0n55	2n25	2s16	23n31	0n46	22n33	0n 9	40s 6	17s26	5n15	5n 4	13n32		n.a.

Julian Day Number = 139403.5, Delta T = 34h01m00s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'51, Lahiri = -63°26'51 Julian Calendar 1 Sept. 4332 BCE == Greg. Calendar 28 July 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

OCTOBER 4332 BCE (-4331) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 25 27	5♍37'53	26♉42	25♌42	21♍31	20♊26	22♊12	11°R 0	18♋50	8♊46	18°R 4	17°R 2	17♍29	18♉43	n.a.	T 1
W 2	22 29 23	6°39'08	10♒11	27°16	22°46	20°58	22°20	10♈57	18°53	8°46	18♉ 3	17♍ 1	17°26	18°50	n.a.	W 2
T 3	22 33 20	7°40'25	23°27	28°50	24° 1	21°30	22°27	10°53	18°56	8°47	18° 2	17° 0	17°23	18°57	n.a.	T 3
F 4	22 37 16	8°41'42	6♓29	0♍24	25°16	22° 1	22°34	10°49	18°58	8°47	18° 1	16°59	17°20	19° 3	n.a.	F 4
S 5	22 41 13	9°43'00	19°15	1°58	26°32	22°33	22°41	10°45	19° 1	8°48	18° 1	16°D59	17°17	19°10	n.a.	S 5
S 6	22 45 9	10°44'18	1♈47	3°32	27°47	23° 4	22°48	10°41	19° 4	8°48	18° 0	16°59	17°13	19°17	n.a.	S 6
M 7	22 49 6	11°45'37	14° 6	5° 6	29° 2	23°35	22°54	10°37	19° 7	8°48	17°59	17° 0	17°10	19°24	n.a.	M 7
T 8	22 53 3	12°46'57	26°12	6°40	0♎17	24° 6	23° 1	10°33	19° 9	8°48	17°59	17° 0	17° 7	19°30	n.a.	T 8
W 9	22 56 59	13°48'18	8♉10	8°14	1°32	24°37	23° 7	10°29	19°12	8°49	17°58	17° 1	17° 4	19°37	n.a.	W 9
T 10	23 0 56	14°49'40	20° 3	9°48	2°47	25° 8	23°14	10°25	19°14	8°49	17°58	17° 1	17° 1	19°44	n.a.	T 10
F 11	23 4 52	15°51'02	1♊54	11°22	4° 2	25°39	23°20	10°21	19°17	8°49	17°57	17° 1	16°57	19°50	n.a.	F 11
S 12	23 8 49	16°52'25	13°48	12°56	5°17	26° 9	23°25	10°16	19°19	8°49	17°57	17° 1	16°54	19°57	n.a.	S 12
S 13	23 12 45	17°53'48	25°50	14°31	6°32	26°40	23°31	10°12	19°22	8°49	17°56	17° 1	16°51	20° 4	n.a.	S 13
M14	23 16 42	18°55'12	8♋ 5	16° 5	7°47	27°10	23°37	10° 8	19°24	8°R49	17°56	17° 1	16°48	20°11	n.a.	M14
T 15	23 20 39	19°56'37	20°37	17°40	9° 2	27°40	23°42	10° 3	19°27	8°49	17°55	17° 1	16°45	20°17	n.a.	T 15
W16	23 24 35	20°58'02	3♌30	19°15	10°17	28°10	23°47	9°59	19°29	8°49	17°55	17° 2	16°42	20°24	n.a.	W16
T 17	23 28 32	21°59'28	16°45	20°50	11°32	28°40	23°52	9°54	19°31	8°49	17°54	17° 2	16°38	20°31	n.a.	T 17
F 18	23 32 28	23° 0'54	0♍24	22°25	12°47	29° 9	23°57	9°49	19°33	8°49	17°54	17° 3	16°35	20°37	n.a.	F 18
S 19	23 36 25	24° 2'20	14°26	24° 0	14° 2	29°39	24° 2	9°45	19°35	8°49	17°53	17°R 3	16°32	20°44	n.a.	S 19
S 20	23 40 21	25° 3'46	28°47	25°35	15°17	0♋ 8	24° 7	9°40	19°38	8°48	17°53	17° 3	16°29	20°51	n.a.	S 20
M21	23 44 18	26° 5'13	13♎23	27°11	16°32	0°37	24°11	9°35	19°40	8°48	17°53	17° 2	16°26	20°58	n.a.	M21
T 22	23 48 15	27° 6'39	28° 5	28°47	17°46	1° 6	24°15	9°30	19°42	8°48	17°52	17° 1	16°23	21° 4	n.a.	T 22
W23	23 52 11	28° 8'05	12♏48	0♎23	19° 1	1°35	24°19	9°26	19°44	8°48	17°52	17° 0	16°19	21°11	n.a.	W23
T 24	23 56 8	29° 9'30	27°25	2° 0	20°16	2° 3	24°23	9°21	19°46	8°47	17°52	16°58	16°16	21°18	n.a.	T 24
F 25	0 0 4	0♎10'56	11♐51	3°36	21°31	2°32	24°27	9°16	19°47	8°47	17°52	16°57	16°13	21°24	n.a.	F 25
S 26	0 4 1	1°12'21	26° 1	5°13	22°46	3° 0	24°30	9°11	19°49	8°47	17°51	16°D57	16°10	21°31	n.a.	S 26
S 27	0 7 57	2°13'45	9♑55	6°51	24° 0	3°28	24°34	9° 6	19°51	8°46	17°51	16°57	16° 7	21°38	n.a.	S 27
M28	0 11 54	3°15'09	23°32	8°28	25°15	3°56	24°37	9° 1	19°53	8°46	17°51	16°58	16° 3	21°44	n.a.	M28
T 29	0 15 51	4°16'32	6♒52	10° 6	26°30	4°23	24°40	8°56	19°54	8°45	17°51	16°59	16° 0	21°51	n.a.	T 29
W30	0 19 47	5°17'54	19°57	11°44	27°45	4°51	24°43	8°51	19°56	8°45	17°51	17° 0	15°57	21°58	n.a.	W30
T 31	0 23 44	6♎19'16	2♓48	13♎22	28♎59	5♋18	24♊45	8♈46	19♋58	8♊44	17♑50	17♍ 2	15♍54	22♉ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n42	17s25	4n 4	14n22	1n 7	3n39	0n13	25n11	1n25	24n48	0n55	2n24	2s16	23n31	0n46	22n33	0n 9	40s 6	17s26	5n16	5n 5	13n33			n.a.
W 2	9 19	15 9	3 10	13 43	1 1	3 6	0 10	25 14	1 26	24 49	0 55	2 22	2 16	23 31	0 46	22 33	0 9	40 6	17 25	5 16	5 6	13 35			n.a.
T 3	8 56	12 6	2 7	13 4	0 55	2 33	0 8	25 17	1 27	24 50	0 56	2 21	2 16	23 30	0 46	22 33	0 9	40 5	17 25	5 17	5 7	13 36			n.a.
F 4	8 32	8 30	0 58	12 24	0 49	2 1	0 5	25 21	1 28	24 50	0 56	2 19	2 16	23 30	0 46	22 33	0 9	40 5	17 25	5 17	5 9	13 38			n.a.
S 5	8 9	4 34	0s13	11 44	0 43	1 28	0 3	25 24	1 29	24 51	0 56	2 18	2 16	23 30	0 46	22 33	0 9	40 5	17 25	5 17	5 10	13 39			n.a.
S 6	7 45	0 30	1 21	11 3	0 36	0 55	0 0	25 27	1 31	24 52	0 56	2 16	2 16	23 29	0 46	22 33	0 9	40 5	17 24	5 17	5 11	13 41			n.a.
M 7	7 21	3n30	2 25	10 22	0 30	0 22	0s 2	25 30	1 32	24 52	0 57	2 14	2 16	23 29	0 46	22 33	0 9	40 5	17 24	5 17	5 12	13 42			n.a.
T 8	6 57	7 17	3 21	9 41	0 24	0s11	0 5	25 32	1 33	24 53	0 57	2 13	2 17	23 28	0 46	22 33	0 9	40 5	17 24	5 16	5 14	13 43			n.a.
W 9	6 33	10 44	4 8	8 59	0 17	0 44	0 7	25 35	1 34	24 53	0 57	2 11	2 17	23 28	0 46	22 33	0 9	40 4	17 23	5 16	5 15	13 45			n.a.
T 10	6 8	13 43	4 43	8 17	0 11	1 17	0 10	25 37	1 36	24 54	0 57	2 9	2 17	23 28	0 46	22 33	0 9	40 4	17 23	5 16	5 16	13 46			n.a.
F 11	5 44	16 7	5 7	7 34	0 4	1 50	0 12	25 40	1 37	24 55	0 58	2 7	2 17	23 27	0 46	22 33	0 9	40 4	17 23	5 16	5 18	13 48			n.a.
S 12	5 19	17 52	5 17	6 51	0s 2	2 23	0 15	25 42	1 38	24 55	0 58	2 6	2 17	23 27	0 46	22 33	0 9	40 4	17 22	5 16	5 19	13 49			n.a.
S 13	4 55	18 49	5 14	6 8	0 8	2 56	0 17	25 44	1 39	24 56	0 58	2 4	2 17	23 27	0 47	22 33	0 9	40 3	17 22	5 16	5 20	13 51			n.a.
M14	4 30	18 56	4 57	5 25	0 15	3 28	0 20	25 46	1 41	24 56	0 59	2 2	2 17	23 27	0 47	22 33	0 9	40 3	17 22	5 16	5 21	13 52			n.a.
T 15	4 5	18 8	4 25	4 41	0 21	4 1	0 22	25 48	1 42	24 57	0 59	2 0	2 17	23 26	0 47	22 33	0 9	40 3	17 21	5 16	5 23	13 53			n.a.
W16	3 41	16 23	3 39	3 58	0 27	4 34	0 25	25 50	1 43	24 57	0 59	1 58	2 17	23 26	0 47	22 33	0 9	40 3	17 21	5 16	5 24	13 55			n.a.
T 17	3 16	13 43	2 41	3 14	0 33	5 6	0 27	25 52	1 45	24 58	0 59	1 57	2 17	23 26	0 47	22 33	0 10	40 2	17 21	5 16	5 25	13 56			n.a.
F 18	2 51	10 14	1 31	2 30	0 39	5 38	0 30	25 53	1 46	24 59	1 0	1 55	2 17	23 25	0 47	22 33	0 10	40 2	17 20	5 15	5 26	13 58			n.a.
S 19	2 26	6 4	0 15	1 46	0 45	6 11	0 32	25 55	1 47	24 59	1 0	1 53	2 17	23 25	0 47	22 33	0 10	40 2	17 20	5 15	5 28	13 59			n.a.
S 20	2 1	1 29	1n 5	1 1	0 51	6 43	0 35	25 56	1 49	25 0	1 0	1 51	2 17	23 25	0 47	22 33	0 10	40 2	17 20	5 15	5 29	14 0			n.a.
M21	1 36	3s16	2 21	0 17	0 57	7 15	0 37	25 57	1 50	25 0	1 1	1 49	2 17	23 25	0 47	22 33	0 10	40 1	17 19	5 16	5 30	14 2			n.a.
T 22	1 11	7 52	3 29	0s27	1 2	7 46	0 39	25 59	1 51	25 1	1 1	1 47	2 17	23 24	0 47	22 33	0 10	40 1	17 19	5 16	5 31	14 3			n.a.
W23	0 46	11 58	4 22	1 11	1 8	8 18	0 42	26 0	1 53	25 1	1 1	1 45	2 17	23 24	0 47	22 33	0 10	40 1	17 19	5 17	5 33	14 5			n.a.
T 24	0 21	15 18	4 59	1 56	1 13	8 49	0 44	26 1	1 54	25 2	1 2	1 43	2 17	23 24	0 47	22 33	0 10	40 0	17 18	5 17	5 34	14 6			n.a.
F 25	0s 4	17 39	5 16	2 40	1 18	9 20	0 46	26 2	1 56	25 2	1 2	1 41	2 17	23 24	0 47	22 33	0 10	40 0	17 18	5 18	5 35	14 7			n.a.
S 26	0 30	18 51	5 13	3 24	1 23	9 51	0 49	26 2	1 57	25 2	1 2	1 39	2 17	23 23	0 47	22 33	0 10	40 0	17 18	5 18	5 37	14 9			n.a.
S 27	0 55	18 53	4 52	4 8	1 28	10 22	0 51	26 3	1 59	25 3	1 2	1 37	2 17	23 23	0 47	22 33	0 10	39 59	17 17	5 18	5 38	14 10			n.a.
M28	1 20	17 50	4 15	4 52	1 32	10 52	0 53	26 4	2 0	25 3	1 3	1 35	2 17	23 23	0 47	22 33	0 10	39 59	17 17	5 17	5 39	14 12			n.a.
T 29	1 45	15 48	3 24	5 35	1 37	11 22	0 56	26 4	2 2	25 4	1 3	1 33	2 17	23 23	0 47	22 33	0 10	39 59	17 16	5 17	5 40	14 13			n.a.
W30	2 10	12 58	2 24	6 18	1 41	11 52	0 58	26 5	2 3	25 4	1 3	1 31	2 17	23 22	0 47	22 33	0 10	39 58	17 16	5 16	5 42	14 14			n.a.
T 31	2s35	9s34	1n18	7s 1	1s45	12s21	1s 0	26n 5	2n 5	25n 5	1n 4	1n29	2s16	23n22	0n47	22n33	0n10	39s58	17s16	5n16	5n43	14n16			n.a.

Julian Day Number = 139433.5, Delta T = 34h00m57s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'47, Lahiri = -63°26'47 Julian Calendar 1 Oct. 4332 BCE == Greg. Calendar 27 Aug. 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

NOVEMBER 4332 BCE (-4331) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 27 40	7♎20'37	15♓27	15♎ 1	0♏14	5♋45	24♊48	8°R41	19♋59	8°R44	17°R50	17°R 2	15♍51	22♉11	n.a.	F 1
S 2	0 31 37	8°21'58	27°55	16°40	1°28	6°12	24°50	8♈36	20° 1	8♊43	17♑50	17♍ 2	15°48	22°18	n.a.	S 2
S 3	0 35 33	9°23'18	10♈13	18°19	2°43	6°38	24°52	8°31	20° 2	8°42	17°50	17° 0	15°44	22°25	n.a.	S 3
M 4	0 39 30	10°24'37	22°22	19°58	3°57	7° 5	24°54	8°26	20° 3	8°42	17°50	16°57	15°41	22°31	n.a.	M 4
T 5	0 43 27	11°25'56	4♉23	21°37	5°12	7°31	24°55	8°21	20° 5	8°41	17°D50	16°53	15°38	22°38	n.a.	T 5
W 6	0 47 23	12°27'15	16°19	23°16	6°26	7°57	24°57	8°16	20° 6	8°40	17°50	16°49	15°35	22°45	n.a.	W 6
T 7	0 51 20	13°28'33	28°11	24°56	7°41	8°22	24°58	8°11	20° 7	8°40	17°50	16°44	15°32	22°52	n.a.	T 7
F 8	0 55 16	14°29'50	10♊ 2	26°35	8°55	8°48	24°59	8° 6	20° 8	8°39	17°50	16°39	15°28	22°58	n.a.	F 8
S 9	0 59 13	15°31'07	21°56	28°14	10°10	9°13	25° 0	8° 1	20° 9	8°38	17°50	16°36	15°25	23° 5	n.a.	S 9
S 10	1 3 10	16°32'23	3♋56	29°52	11°24	9°38	25° 1	7°56	20°10	8°37	17°51	16°34	15°22	23°12	n.a.	S 10
M11	1 7 6	17°33'39	16° 7	1♏30	12°39	10° 2	25° 1	7°51	20°11	8°36	17°51	16°D33	15°19	23°18	n.a.	M11
T 12	1 11 3	18°34'54	28°33	3° 7	13°53	10°26	25° 2	7°47	20°12	8°35	17°51	16°33	15°16	23°25	n.a.	T 12
W13	1 14 59	19°36'08	11♌20	4°43	15° 7	10°51	25°R 2	7°42	20°13	8°34	17°51	16°35	15°13	23°32	n.a.	W13
T 14	1 18 56	20°37'22	24°30	6°18	16°22	11°14	25° 2	7°37	20°14	8°33	17°51	16°36	15° 9	23°39	n.a.	T 14
F 15	1 22 52	21°38'35	8♍ 7	7°51	17°36	11°38	25° 1	7°32	20°15	8°32	17°51	16°38	15° 6	23°45	n.a.	F 15
S 16	1 26 49	22°39'47	22°13	9°22	18°50	12° 1	25° 1	7°27	20°15	8°31	17°52	16°R38	15° 3	23°52	n.a.	S 16
S 17	1 30 46	23°40'58	6♎44	10°51	20° 4	12°24	25° 0	7°23	20°16	8°30	17°52	16°36	15° 0	23°59	n.a.	S 17
M18	1 34 42	24°42'08	21°36	12°16	21°18	12°46	24°59	7°18	20°17	8°29	17°52	16°33	14°57	24° 5	n.a.	M18
T 19	1 38 39	25°43'17	6♏42	13°38	22°33	13° 8	24°58	7°13	20°17	8°28	17°53	16°28	14°54	24°12	n.a.	T 19
W20	1 42 35	26°44'25	21°51	14°56	23°47	13°30	24°57	7° 9	20°18	8°27	17°53	16°21	14°50	24°19	n.a.	W20
T 21	1 46 32	27°45'31	6♐54	16° 9	25° 1	13°52	24°56	7° 4	20°18	8°26	17°53	16°15	14°47	24°26	n.a.	T 21
F 22	1 50 28	28°46'36	21°42	17°16	26°15	14°13	24°54	7° 0	20°18	8°25	17°54	16° 9	14°44	24°32	n.a.	F 22
S 23	1 54 25	29°47'40	6♑ 8	18°17	27°29	14°34	24°52	6°56	20°19	8°23	17°54	16° 5	14°41	24°39	n.a.	S 23
S 24	1 58 22	0♏48'42	20°10	19°11	28°43	14°54	24°50	6°51	20°19	8°22	17°55	16° 2	14°38	24°46	n.a.	S 24
M25	2 2 18	1°49'42	3♒46	19°57	29°57	15°14	24°48	6°47	20°19	8°21	17°55	16°D 2	14°34	24°52	n.a.	M25
T 26	2 6 15	2°50'40	16°59	20°33	1♐11	15°34	24°45	6°43	20°19	8°20	17°56	16° 3	14°31	24°59	n.a.	T 26
W27	2 10 11	3°51'37	29°51	21° 1	2°25	15°53	24°43	6°39	20°19	8°18	17°56	16° 4	14°28	25° 6	n.a.	W27
T 28	2 14 8	4°52'31	12♓27	21°17	3°38	16°12	24°40	6°34	20°R19	8°17	17°57	16°R 5	14°25	25°13	n.a.	T 28
F 29	2 18 4	5°53'24	24°50	21°R23	4°52	16°31	24°37	6°30	20°19	8°16	17°57	16° 5	14°22	25°19	n.a.	F 29
S 30	2 22 1	6♏54'16	7♈ 2	21♏18	6♐ 6	16♋49	24♊34	6♈26	20♋19	8♊14	17♑58	16♍ 2	14♍19	25♉26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s 0	5s46	0n 9	7s44	1s48	12s50	1s 2	26n 6	2n 6	25n 5	1n 4	1n28	2s16	23n22	0n47	22n33	0n10	39s58	17s15	5n16	5n44	14n17		n.a.	F 1
S 2	3 25	1 46	1s 0	8 26	1 51	13 19	1 4	26 6	2 8	25 5	1 4	1 26	2 16	23 22	0 47	22 33	0 10	39 57	17 15	5 16	5 45	14 19		n.a.	S 2
S 3	3 49	2n16	2 4	9 7	1 54	13 48	1 6	26 6	2 9	25 6	1 5	1 24	2 16	23 22	0 47	22 33	0 10	39 57	17 15	5 16	5 47	14 20		n.a.	S 3
M 4	4 14	6 8	3 2	9 49	1 56	14 16	1 8	26 6	2 11	25 6	1 5	1 22	2 16	23 22	0 48	22 33	0 10	39 57	17 14	5 18	5 48	14 21		n.a.	M 4
T 5	4 39	9 43	3 52	10 29	1 58	14 44	1 10	26 7	2 13	25 7	1 5	1 20	2 16	23 21	0 48	22 33	0 10	39 56	17 14	5 19	5 49	14 23		n.a.	T 5
W 6	5 3	12 53	4 30	11 9	2 0	15 11	1 12	26 7	2 14	25 7	1 6	1 18	2 16	23 21	0 48	22 32	0 10	39 56	17 14	5 21	5 50	14 24		n.a.	W 6
T 7	5 28	15 30	4 57	11 47	2 1	15 38	1 14	26 7	2 16	25 7	1 6	1 16	2 16	23 21	0 48	22 32	0 10	39 56	17 13	5 23	5 52	14 25		n.a.	T 7
F 8	5 52	17 28	5 11	12 25	2 2	16 5	1 16	26 7	2 18	25 8	1 6	1 14	2 16	23 21	0 48	22 32	0 10	39 55	17 13	5 25	5 53	14 27		n.a.	F 8
S 9	6 17	18 41	5 12	13 2	2 2	16 31	1 18	26 6	2 19	25 8	1 7	1 12	2 16	23 21	0 48	22 32	0 10	39 55	17 12	5 26	5 54	14 28		n.a.	S 9
S 10	6 41	19 5	4 59	13 38	2 2	16 56	1 20	26 6	2 21	25 8	1 7	1 10	2 16	23 21	0 48	22 32	0 10	39 54	17 12	5 27	5 56	14 30		n.a.	S 10
M11	7 5	18 36	4 33	14 12	2 0	17 22	1 21	26 6	2 23	25 9	1 7	1 8	2 15	23 21	0 48	22 32	0 10	39 54	17 12	5 27	5 57	14 31		n.a.	M11
T 12	7 29	17 14	3 53	14 45	1 59	17 46	1 23	26 6	2 24	25 9	1 8	1 7	2 15	23 21	0 48	22 32	0 10	39 54	17 11	5 27	5 58	14 32		n.a.	T 12
W13	7 53	14 59	3 1	15 17	1 56	18 11	1 25	26 6	2 26	25 9	1 8	1 5	2 15	23 21	0 48	22 32	0 10	39 53	17 11	5 27	5 59	14 34		n.a.	W13
T 14	8 17	11 53	1 58	15 46	1 53	18 35	1 26	26 5	2 28	25 10	1 8	1 3	2 15	23 20	0 48	22 31	0 10	39 53	17 11	5 26	6 1	14 35		n.a.	T 14
F 15	8 40	8 3	0 46	16 14	1 49	18 58	1 28	26 5	2 30	25 10	1 9	1 1	2 15	23 20	0 48	22 31	0 10	39 52	17 10	5 25	6 2	14 36		n.a.	F 15
S 16	9 4	3 38	0n30	16 40	1 44	19 21	1 29	26 5	2 31	25 10	1 9	0 59	2 15	23 20	0 48	22 31	0 10	39 52	17 10	5 25	6 3	14 38		n.a.	S 16
S 17	9 27	1s 7	1 47	17 3	1 39	19 43	1 31	26 4	2 33	25 11	1 9	0 57	2 15	23 20	0 48	22 31	0 10	39 52	17 9	5 26	6 4	14 39		n.a.	S 17
M18	9 50	5 54	2 59	17 24	1 32	20 5	1 32	26 4	2 35	25 11	1 9	0 56	2 14	23 20	0 48	22 31	0 10	39 51	17 9	5 27	6 6	14 40		n.a.	M18
T 19	10 13	10 23	3 59	17 43	1 24	20 26	1 33	26 3	2 37	25 11	1 10	0 54	2 14	23 20	0 48	22 31	0 10	39 51	17 9	5 29	6 7	14 42		n.a.	T 19
W20	10 36	14 13	4 42	17 58	1 15	20 46	1 34	26 3	2 39	25 11	1 10	0 52	2 14	23 20	0 48	22 31	0 10	39 50	17 8	5 32	6 8	14 43		n.a.	W20
T 21	10 58	17 4	5 6	18 11	1 5	21 6	1 36	26 3	2 41	25 12	1 10	0 51	2 14	23 20	0 48	22 30	0 10	39 50	17 8	5 35	6 9	14 45		n.a.	T 21
F 22	11 21	18 44	5 8	18 20	0 54	21 26	1 37	26 2	2 43	25 12	1 11	0 49	2 14	23 20	0 48	22 30	0 10	39 50	17 8	5 37	6 11	14 46		n.a.	F 22
S 23	11 43	19 8	4 51	18 26	0 42	21 44	1 38	26 2	2 45	25 12	1 11	0 47	2 14	23 20	0 48	22 30	0 10	39 49	17 7	5 39	6 12	14 47		n.a.	S 23
S 24	12 5	18 20	4 17	18 29	0 29	22 3	1 39	26 1	2 47	25 12	1 11	0 46	2 13	23 20	0 49	22 30	0 10	39 49	17 7	5 39	6 13	14 49		n.a.	S 24
M25	12 27	16 29	3 29	18 28	0 14	22 20	1 40	26 1	2 49	25 13	1 12	0 44	2 13	23 20	0 49	22 30	0 10	39 48	17 7	5 40	6 14	14 50		n.a.	M25
T 26	12 48	13 48	2 31	18 23	0n 1	22 37	1 40	26 1	2 51	25 13	1 12	0 43	2 13	23 20	0 49	22 29	0 10	39 48	17 6	5 39	6 16	14 51		n.a.	T 26
W27	13 10	10 30	1 27	18 14	0 18	22 53	1 41	26 0	2 53	25 13	1 12	0 41	2 13	23 20	0 49	22 29	0 10	39 47	17 6	5 39	6 17	14 53		n.a.	W27
T 28	13 31	6 47	0 20	18 2	0 35	23 9	1 42	26 0	2 55	25 13	1 13	0 40	2 13	23 20	0 49	22 29	0 10	39 47	17 6	5 38	6 18	14 54		n.a.	T 28
F 29	13 52	2 50	0s47	17 46	0 53	23 24	1 42	25 59	2 57	25 14	1 13	0 38	2 12	23 20	0 49	22 29	0 10	39 47	17 5	5 39	6 19	14 55		n.a.	F 29
S 30	14s12	1n11	1s50	17s27	1n12	23s38	1s43	25n59	2n59	25n14	1n13	0n37	2s12	23n20	0n49	22n29	0n10	39s46	17s 5	5n40	6n21	14n57		n.a.	S 30

Julian Day Number = 139464.5, Delta T = 34h00m54s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'43, Lahiri = -63°26'43 Julian Calendar 1 Nov. 4332 BCE == Greg. Calendar 27 Sept. 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4332 BCE
geocentric

DECEMBER 4332 BCE (-4331) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 25 58	7♏55'05	19♈ 7	21°R 2	7♐20	17♋ 7	24°R31	6°R23	20°R19	8°R13	17♑58	15°R57	14♍15	25♉33	n.a.	S 1
M 2	2 29 54	8°55'53	1♉ 6	20♏35	8°33	17°24	24♊27	6♈19	20♋19	8♊12	17°59	15♍50	14°12	25°39	n.a.	M 2
T 3	2 33 51	9°56'39	13° 1	19°57	9°47	17°41	24°24	6°15	20°18	8°10	17°59	15°40	14° 9	25°46	n.a.	T 3
W 4	2 37 47	10°57'24	24°55	19°11	11° 0	17°58	24°20	6°11	20°18	8° 9	18° 0	15°29	14° 6	25°53	n.a.	W 4
T 5	2 41 44	11°58'07	6♊47	18°16	12°14	18°14	24°16	6° 8	20°18	8° 7	18° 1	15°18	14° 3	26° 0	n.a.	T 5
F 6	2 45 40	12°58'49	18°40	17°14	13°27	18°29	24°11	6° 4	20°17	8° 6	18° 2	15° 7	14° 0	26° 6	n.a.	F 6
S 7	2 49 37	13°59'29	0♋35	16° 8	14°41	18°44	24° 7	6° 1	20°17	8° 4	18° 2	14°57	13°56	26°13	n.a.	S 7
S 8	2 53 34	15° 0'07	12°36	14°58	15°54	18°59	24° 3	5°58	20°16	8° 3	18° 3	14°50	13°53	26°20	n.a.	S 8
M 9	2 57 30	16° 0'44	24°46	13°48	17° 7	19°13	23°58	5°54	20°16	8° 1	18° 4	14°45	13°50	26°27	n.a.	M 9
T 10	3 1 27	17° 1'19	7♌ 9	12°38	18°21	19°26	23°53	5°51	20°15	8° 0	18° 4	14°43	13°47	26°33	n.a.	T 10
W11	3 5 23	18° 1'52	19°50	11°31	19°34	19°39	23°48	5°48	20°14	7°58	18° 5	14°D42	13°44	26°40	n.a.	W11
T 12	3 9 20	19° 2'24	2♍52	10°28	20°47	19°52	23°43	5°45	20°14	7°57	18° 6	14°43	13°40	26°47	n.a.	T 12
F 13	3 13 16	20° 2'55	16°20	9°31	22° 0	20° 4	23°38	5°42	20°13	7°55	18° 7	14°R43	13°37	26°53	n.a.	F 13
S 14	3 17 13	21° 3'23	0♎16	8°40	23°13	20°15	23°32	5°40	20°12	7°54	18° 8	14°42	13°34	27° 0	n.a.	S 14
S 15	3 21 10	22° 3'50	14°41	7°55	24°26	20°26	23°26	5°37	20°11	7°52	18° 9	14°39	13°31	27° 7	n.a.	S 15
M16	3 25 6	23° 4'16	29°32	7°18	25°39	20°37	23°21	5°34	20°10	7°51	18°10	14°33	13°28	27°14	n.a.	M16
T 17	3 29 3	24° 4'39	14♏43	6°49	26°52	20°46	23°15	5°32	20° 9	7°49	18°10	14°24	13°25	27°20	n.a.	T 17
W18	3 32 59	25° 5'00	0♐ 4	6°27	28° 5	20°55	23° 9	5°30	20° 8	7°47	18°11	14°14	13°21	27°27	n.a.	W18
T 19	3 36 56	26° 5'20	15°22	6°13	29°18	21° 4	23° 3	5°27	20° 7	7°46	18°12	14° 3	13°18	27°34	n.a.	T 19
F 20	3 40 52	27° 5'37	0♑28	6° 6	0♑31	21°12	22°56	5°25	20° 6	7°44	18°13	13°53	13°15	27°40	n.a.	F 20
S 21	3 44 49	28° 5'52	15°11	6°D 5	1°43	21°19	22°50	5°23	20° 5	7°42	18°14	13°45	13°12	27°47	n.a.	S 21
S 22	3 48 45	29° 6'05	29°26	6°12	2°56	21°25	22°43	5°21	20° 3	7°41	18°15	13°40	13° 9	27°54	n.a.	S 22
M23	3 52 42	0♐ 6'16	13♒11	6°24	4° 8	21°31	22°37	5°19	20° 2	7°39	18°16	13°36	13° 5	28° 1	n.a.	M23
T 24	3 56 39	1° 6'23	26°28	6°43	5°21	21°36	22°30	5°18	20° 1	7°37	18°17	13°D35	13° 2	28° 7	n.a.	T 24
W25	4 0 35	2° 6'29	9♓20	7° 6	6°33	21°41	22°23	5°16	19°59	7°36	18°18	13°R35	12°59	28°14	n.a.	W25
T 26	4 4 32	3° 6'32	21°52	7°35	7°46	21°45	22°16	5°15	19°58	7°34	18°19	13°35	12°56	28°21	n.a.	T 26
F 27	4 8 28	4° 6'32	4♈ 7	8° 8	8°58	21°48	22° 9	5°13	19°56	7°32	18°20	13°34	12°53	28°27	n.a.	F 27
S 28	4 12 25	5° 6'30	16°11	8°46	10°10	21°51	22° 2	5°12	19°55	7°31	18°22	13°30	12°50	28°34	n.a.	S 28
S 29	4 16 21	6° 6'26	28° 8	9°28	11°22	21°52	21°55	5°11	19°53	7°29	18°23	13°23	12°46	28°41	n.a.	S 29
M30	4 20 18	7° 6'19	10♉ 1	10°14	12°34	21°53	21°48	5°10	19°52	7°27	18°24	13°14	12°43	28°48	n.a.	M30
T 31	4 24 14	8♐ 6'10	21♉53	11♏ 3	13♑46	21°R54	21♊40	5♈ 9	19♋50	7♊26	18♑25	13♍ 1	12♍40	28♉54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	14s33	5n 7	2s48	17s 4	1n31	23s51	1s43	25n59	3n 1	25n14	1n14	0n35	2s12	23n21	0n49	22n28	0n10	39s46	17s 4	5n42	6n22	14n58			n.a.
M 2	14 53	8 48	3 38	16 39	1 49	24 4	1 44	25 59	3 3	25 14	1 14	0 34	2 12	23 21	0 49	22 28	0 10	39 45	17 4	5 44	6 23	14 59			n.a.
T 3	15 13	12 7	4 17	16 11	2 8	24 16	1 44	25 59	3 5	25 14	1 14	0 33	2 12	23 21	0 49	22 28	0 10	39 45	17 4	5 48	6 25	15 1			n.a.
W 4	15 32	14 56	4 45	15 41	2 26	24 27	1 44	25 58	3 7	25 14	1 15	0 32	2 11	23 21	0 49	22 28	0 10	39 44	17 3	5 53	6 26	15 2			n.a.
T 5	15 52	17 7	5 1	15 10	2 43	24 38	1 45	25 58	3 10	25 14	1 15	0 30	2 11	23 21	0 49	22 28	0 10	39 44	17 3	5 57	6 27	15 3			n.a.
F 6	16 11	18 35	5 4	14 37	2 58	24 48	1 45	25 58	3 12	25 15	1 15	0 29	2 11	23 21	0 49	22 27	0 10	39 44	17 3	6 2	6 28	15 5			n.a.
S 7	16 29	19 14	4 53	14 5	3 12	24 57	1 45	25 58	3 14	25 15	1 15	0 28	2 11	23 21	0 49	22 27	0 11	39 43	17 2	6 5	6 30	15 6			n.a.
S 8	16 48	19 2	4 30	13 33	3 23	25 5	1 45	25 58	3 16	25 15	1 16	0 27	2 10	23 21	0 49	22 27	0 11	39 43	17 2	6 8	6 31	15 7			n.a.
M 9	17 6	17 57	3 54	13 3	3 33	25 13	1 44	25 59	3 19	25 15	1 16	0 26	2 10	23 21	0 49	22 27	0 11	39 42	17 2	6 10	6 32	15 8			n.a.
T 10	17 24	16 1	3 6	12 35	3 40	25 19	1 44	25 59	3 21	25 15	1 16	0 25	2 10	23 22	0 49	22 26	0 11	39 42	17 1	6 11	6 33	15 10			n.a.
W11	17 41	13 15	2 9	12 9	3 46	25 25	1 44	25 59	3 23	25 15	1 17	0 24	2 10	23 22	0 49	22 26	0 11	39 41	17 1	6 11	6 35	15 11			n.a.
T 12	17 58	9 46	1 3	11 46	3 49	25 31	1 43	25 59	3 26	25 15	1 17	0 23	2 9	23 22	0 49	22 26	0 11	39 41	17 1	6 11	6 36	15 12			n.a.
F 13	18 15	5 41	0n 9	11 27	3 49	25 35	1 43	26 0	3 28	25 15	1 17	0 22	2 9	23 22	0 49	22 26	0 11	39 40	17 1	6 11	6 37	15 14			n.a.
S 14	18 32	1 8	1 22	11 12	3 48	25 39	1 42	26 0	3 30	25 15	1 17	0 21	2 9	23 22	0 50	22 26	0 11	39 40	17 0	6 11	6 38	15 15			n.a.
S 15	18 48	3s37	2 32	11 0	3 46	25 42	1 42	26 1	3 33	25 15	1 18	0 20	2 9	23 22	0 50	22 25	0 11	39 40	17 0	6 13	6 40	15 16			n.a.
M16	19 4	8 17	3 34	10 52	3 41	25 44	1 41	26 2	3 35	25 15	1 18	0 19	2 8	23 23	0 50	22 25	0 11	39 39	17 0	6 15	6 41	15 18			n.a.
T 17	19 19	12 32	4 23	10 48	3 35	25 45	1 40	26 3	3 38	25 15	1 18	0 19	2 8	23 23	0 50	22 25	0 11	39 39	16 59	6 18	6 42	15 19			n.a.
W18	19 35	15 58	4 53	10 47	3 28	25 46	1 39	26 4	3 40	25 15	1 18	0 18	2 8	23 23	0 50	22 25	0 11	39 38	16 59	6 22	6 43	15 20			n.a.
T 19	19 49	18 18	5 2	10 50	3 21	25 46	1 38	26 5	3 42	25 15	1 19	0 17	2 8	23 23	0 50	22 24	0 11	39 38	16 59	6 27	6 45	15 21			n.a.
F 20	20 4	19 18	4 50	10 55	3 12	25 45	1 37	26 6	3 45	25 15	1 19	0 17	2 7	23 23	0 50	22 24	0 11	39 37	16 58	6 31	6 46	15 23			n.a.
S 21	20 18	18 57	4 18	11 4	3 3	25 43	1 36	26 7	3 47	25 14	1 19	0 16	2 7	23 24	0 50	22 24	0 11	39 37	16 58	6 34	6 47	15 24			n.a.
S 22	20 32	17 25	3 31	11 15	2 53	25 40	1 35	26 8	3 50	25 14	1 19	0 15	2 7	23 24	0 50	22 23	0 11	39 37	16 58	6 36	6 48	15 25			n.a.
M23	20 45	14 53	2 34	11 29	2 43	25 37	1 34	26 10	3 52	25 14	1 20	0 15	2 6	23 24	0 50	22 23	0 11	39 36	16 58	6 37	6 50	15 27			n.a.
T 24	20 58	11 39	1 30	11 45	2 32	25 33	1 32	26 12	3 55	25 14	1 20	0 14	2 6	23 24	0 50	22 23	0 11	39 36	16 57	6 38	6 51	15 28			n.a.
W25	21 10	7 57	0 23	12 3	2 21	25 28	1 31	26 13	3 57	25 14	1 20	0 14	2 6	23 25	0 50	22 23	0 11	39 35	16 57	6 38	6 52	15 29			n.a.
T 26	21 22	3 59	0s44	12 23	2 11	25 23	1 29	26 15	4 0	25 14	1 20	0 14	2 6	23 25	0 50	22 22	0 11	39 35	16 57	6 38	6 53	15 30			n.a.
F 27	21 34	0n 4	1 46	12 44	2 0	25 16	1 28	26 17	4 2	25 13	1 21	0 13	2 5	23 25	0 50	22 22	0 11	39 34	16 57	6 38	6 55	15 32			n.a.
S 28	21 45	4 2	2 43	13 7	1 49	25 9	1 26	26 19	4 5	25 13	1 21	0 13	2 5	23 25	0 50	22 22	0 11	39 34	16 56	6 40	6 56	15 33			n.a.
S 29	21 56	7 49	3 32	13 31	1 38	25 1	1 24	26 21	4 7	25 13	1 21	0 13	2 5	23 26	0 50	22 22	0 11	39 34	16 56	6 43	6 57	15 34			n.a.
M30	22 7	11 16	4 12	13 56	1 27	24 53	1 22	26 24	4 10	25 13	1 21	0 13	2 4	23 26	0 50	22 21	0 11	39 33	16 56	6 46	6 58	15 35			n.a.
T 31	22s17	14n15	4s40	14s22	1n16	24s43	1s20	26n26	4n12	25n12	1n21	0n13	2s 4	23n26	0n50	22n21	0n11	39s33	16s56	6n51	7n 0	15n37			n.a.

Julian Day Number = 139494.5, Delta T = 34h00m50s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'39, Lahiri = -63°26'39 Julian Calendar 1 Dec. 4332 BCE == Greg. Calendar 27 Oct. 4332 BCE

The year -4331 astronomical counting style corresponds to year 4332 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

JANUARY 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 28 11	9♐ 5'59	3♊45	11♏55	14♑58	21°R53	21°R33	5°R 8	19°R48	7°R24	18♑26	12°R47	12♍37	29♉ 1	n.a.	W 1
T 2	4 32 8	10° 5'46	15°39	12°50	16°10	21♋52	21♊26	5♈ 7	19♋47	7♊22	18°27	12♍33	12°34	29° 8	n.a.	T 2
F 3	4 36 4	11° 5'30	27°37	13°49	17°21	21°50	21°18	5° 6	19°45	7°21	18°28	12°18	12°31	29°15	n.a.	F 3
S 4	4 40 1	12° 5'12	9♋38	14°50	18°33	21°48	21°10	5° 6	19°43	7°19	18°30	12° 6	12°27	29°21	n.a.	S 4
S 5	4 43 57	13° 4'52	21°46	15°53	19°44	21°44	21° 3	5° 6	19°41	7°17	18°31	11°56	12°24	29°28	n.a.	S 5
M 6	4 47 54	14° 4'30	4♌ 2	16°59	20°56	21°40	20°55	5° 5	19°39	7°16	18°32	11°48	12°21	29°35	n.a.	M 6
T 7	4 51 50	15° 4'06	16°29	18° 7	22° 7	21°35	20°47	5° 5	19°37	7°14	18°33	11°44	12°18	29°41	n.a.	T 7
W 8	4 55 47	16° 3'40	29°10	19°17	23°18	21°29	20°40	5°D 5	19°35	7°13	18°34	11°42	12°15	29°48	n.a.	W 8
T 9	4 59 43	17° 3'11	12♍ 9	20°29	24°29	21°23	20°32	5° 5	19°34	7°11	18°36	11°42	12°11	29°55	n.a.	T 9
F 10	5 3 40	18° 2'41	25°30	21°44	25°40	21°16	20°24	5° 5	19°31	7° 9	18°37	11°42	12° 8	0♊ 2	n.a.	F 10
S 11	5 7 36	19° 2'09	9♎16	23° 0	26°51	21° 7	20°16	5° 5	19°29	7° 8	18°38	11°41	12° 5	0° 8	n.a.	S 11
S 12	5 11 33	20° 1'35	23°28	24°17	28° 2	20°59	20° 9	5° 6	19°27	7° 6	18°40	11°38	12° 2	0°15	n.a.	S 12
M13	5 15 30	21° 0'58	8♏ 5	25°37	29°12	20°49	20° 1	5° 6	19°25	7° 4	18°41	11°32	11°59	0°22	n.a.	M13
T 14	5 19 26	22° 0'20	23° 3	26°58	0♒23	20°39	19°53	5° 7	19°23	7° 3	18°42	11°24	11°56	0°28	n.a.	T 14
W15	5 23 23	22°59'40	8♐15	28°21	1°34	20°27	19°45	5° 8	19°21	7° 1	18°43	11°13	11°52	0°35	n.a.	W15
T 16	5 27 19	23°58'57	23°30	29°45	2°44	20°15	19°37	5° 8	19°19	7° 0	18°45	11° 2	11°49	0°42	n.a.	T 16
F 17	5 31 16	24°58'12	8♑36	1♐11	3°54	20° 3	19°30	5° 9	19°16	6°58	18°46	10°52	11°46	0°49	n.a.	F 17
S 18	5 35 12	25°57'25	23°25	2°38	5° 4	19°49	19°22	5°10	19°14	6°56	18°47	10°43	11°43	0°55	n.a.	S 18
S 19	5 39 9	26°56'35	7♒48	4° 7	6°14	19°35	19°14	5°12	19°12	6°55	18°49	10°37	11°40	1° 2	n.a.	S 19
M20	5 43 5	27°55'43	21°42	5°37	7°24	19°20	19° 7	5°13	19°10	6°53	18°50	10°33	11°37	1° 9	n.a.	M20
T 21	5 47 2	28°54'48	5♓ 7	7° 8	8°34	19° 5	18°59	5°14	19° 7	6°52	18°51	10°D32	11°33	1°16	n.a.	T 21
W22	5 50 58	29°53'50	18° 5	8°42	9°44	18°49	18°51	5°16	19° 5	6°50	18°53	10°32	11°30	1°22	n.a.	W22
T 23	5 54 55	0♑52'50	0♈40	10°16	10°53	18°32	18°44	5°17	19° 2	6°49	18°54	10°R32	11°27	1°29	n.a.	T 23
F 24	5 58 51	1°51'48	12°56	11°52	12° 2	18°15	18°36	5°19	19° 0	6°47	18°56	10°31	11°24	1°36	n.a.	F 24
S 25	6 2 48	2°50'43	25° 0	13°29	13°12	17°57	18°29	5°21	18°58	6°46	18°57	10°29	11°21	1°42	n.a.	S 25
S 26	6 6 44	3°49'35	6♉55	15° 8	14°21	17°38	18°22	5°23	18°55	6°44	18°58	10°24	11°17	1°49	n.a.	S 26
M27	6 10 41	4°48'25	18°47	16°48	15°29	17°19	18°15	5°25	18°53	6°43	19° 0	10°17	11°14	1°56	n.a.	M27
T 28	6 14 38	5°47'12	0♊38	18°30	16°38	17° 0	18° 7	5°27	18°50	6°42	19° 1	10° 7	11°11	2° 3	n.a.	T 28
W29	6 18 34	6°45'57	12°31	20°13	17°47	16°40	18° 0	5°29	18°48	6°40	19° 3	9°56	11° 8	2° 9	n.a.	W29
T 30	6 22 31	7°44'40	24°29	21°57	18°55	16°20	17°53	5°31	18°45	6°39	19° 4	9°44	11° 5	2°16	n.a.	T 30
F 31	6 26 27	8♑43'21	6♋33	23♐43	20♒ 3	15♋59	17♊46	5♈34	18♋43	6♊37	19♑ 5	9♍33	11♍ 2	2♊23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22 s27	16n40	4 s56	14 s48	1n 6	24 s33	1 s18	26n28	4n15	25n12	1n22	0n13	2 s 4	23n27	0n50	22n21	0n11	39 s32	16 s55	6n57	7n 1	15n38			n.a.
T 2	22 36	18 22	4 59	15 16	0 55	24 22	1 16	26 31	4 17	25 12	1 22	0 12	2 4	23 27	0 50	22 21	0 11	39 32	16 55	7 3	7 2	15 39			n.a.
F 3	22 45	19 17	4 49	15 43	0 45	24 11	1 14	26 34	4 20	25 12	1 22	0 13	2 3	23 27	0 50	22 20	0 11	39 32	16 55	7 8	7 3	15 41			n.a.
S 4	22 53	19 20	4 26	16 11	0 35	23 59	1 12	26 37	4 22	25 11	1 22	0 13	2 3	23 27	0 50	22 20	0 11	39 31	16 55	7 13	7 5	15 42			n.a.
S 5	23 1	18 30	3 51	16 40	0 25	23 46	1 9	26 40	4 25	25 11	1 22	0 13	2 3	23 28	0 50	22 20	0 11	39 31	16 55	7 17	7 6	15 43			n.a.
M 6	23 8	16 48	3 5	17 8	0 16	23 33	1 7	26 43	4 27	25 10	1 23	0 13	2 2	23 28	0 50	22 19	0 11	39 30	16 54	7 20	7 7	15 44			n.a.
T 7	23 15	14 18	2 9	17 37	0 6	23 19	1 5	26 46	4 30	25 10	1 23	0 13	2 2	23 28	0 50	22 19	0 11	39 30	16 54	7 22	7 8	15 46			n.a.
W 8	23 22	11 4	1 6	18 6	0 s 3	23 4	1 2	26 49	4 32	25 10	1 23	0 13	2 2	23 29	0 51	22 19	0 11	39 30	16 54	7 22	7 10	15 47			n.a.
T 9	23 28	7 14	0n 2	18 34	0 12	22 48	0 59	26 53	4 34	25 9	1 23	0 14	2 2	23 29	0 51	22 19	0 11	39 29	16 54	7 22	7 11	15 48			n.a.
F 10	23 34	2 56	1 12	19 2	0 20	22 32	0 57	26 56	4 37	25 9	1 23	0 14	2 1	23 29	0 51	22 18	0 11	39 29	16 54	7 22	7 12	15 49			n.a.
S 11	23 39	1 s38	2 20	19 31	0 29	22 16	0 54	27 0	4 39	25 8	1 23	0 14	2 1	23 30	0 51	22 18	0 11	39 28	16 53	7 23	7 13	15 50			n.a.
S 12	23 44	6 15	3 22	19 58	0 37	21 59	0 51	27 4	4 41	25 8	1 23	0 15	2 1	23 30	0 51	22 18	0 11	39 28	16 53	7 24	7 15	15 52			n.a.
M13	23 48	10 38	4 12	20 26	0 44	21 41	0 48	27 7	4 43	25 7	1 24	0 15	2 0	23 30	0 51	22 18	0 11	39 28	16 53	7 26	7 16	15 53			n.a.
T 14	23 52	14 27	4 46	20 53	0 52	21 22	0 45	27 11	4 46	25 7	1 24	0 16	2 0	23 31	0 51	22 17	0 11	39 27	16 53	7 30	7 17	15 54			n.a.
W15	23 56	17 22	5 1	21 19	0 59	21 3	0 42	27 15	4 48	25 6	1 24	0 16	2 0	23 31	0 51	22 17	0 11	39 27	16 53	7 34	7 18	15 55			n.a.
T 16	23 59	19 4	4 54	21 44	1 6	20 44	0 39	27 19	4 50	25 6	1 24	0 17	1 59	23 31	0 51	22 17	0 11	39 26	16 53	7 38	7 20	15 57			n.a.
F 17	24 1	19 24	4 27	22 9	1 12	20 24	0 35	27 23	4 52	25 5	1 24	0 17	1 59	23 32	0 51	22 17	0 11	39 26	16 52	7 42	7 21	15 58			n.a.
S 18	24 3	18 23	3 42	22 34	1 18	20 4	0 32	27 27	4 54	25 5	1 24	0 18	1 59	23 32	0 51	22 16	0 11	39 26	16 52	7 45	7 22	15 59			n.a.
S 19	24 5	16 12	2 44	22 57	1 24	19 43	0 29	27 31	4 55	25 4	1 24	0 19	1 59	23 33	0 51	22 16	0 11	39 25	16 52	7 48	7 23	16 0			n.a.
M20	24 6	13 8	1 38	23 19	1 29	19 21	0 25	27 35	4 57	25 4	1 24	0 20	1 58	23 33	0 51	22 16	0 11	39 25	16 52	7 49	7 25	16 2			n.a.
T 21	24 7	9 27	0 29	23 40	1 34	18 59	0 22	27 39	4 59	25 3	1 24	0 21	1 58	23 33	0 51	22 16	0 11	39 25	16 52	7 50	7 26	16 3			n.a.
W22	24 7	5 27	0 s40	24 1	1 39	18 37	0 18	27 43	5 1	25 2	1 24	0 21	1 58	23 34	0 51	22 15	0 11	39 24	16 52	7 50	7 27	16 4			n.a.
T 23	24 7	1 20	1 45	24 20	1 43	18 14	0 15	27 47	5 2	25 2	1 24	0 22	1 57	23 34	0 51	22 15	0 11	39 24	16 52	7 50	7 28	16 5			n.a.
F 24	24 6	2n45	2 43	24 37	1 47	17 51	0 11	27 51	5 3	25 1	1 25	0 23	1 57	23 34	0 51	22 15	0 11	39 24	16 51	7 50	7 29	16 6			n.a.
S 25	24 5	6 39	3 33	24 54	1 51	17 27	0 7	27 55	5 5	25 1	1 25	0 24	1 57	23 35	0 51	22 15	0 11	39 23	16 51	7 51	7 31	16 8			n.a.
S 26	24 4	10 14	4 13	25 9	1 54	17 3	0 3	27 58	5 6	25 0	1 25	0 25	1 57	23 35	0 51	22 14	0 11	39 23	16 51	7 53	7 32	16 9			n.a.
M27	24 2	13 23	4 42	25 22	1 56	16 38	0n 0	28 2	5 7	24 59	1 25	0 26	1 56	23 35	0 51	22 14	0 11	39 23	16 51	7 56	7 33	16 10			n.a.
T 28	23 59	16 0	4 59	25 34	1 58	16 14	0 4	28 6	5 8	24 59	1 25	0 28	1 56	23 36	0 51	22 14	0 11	39 22	16 51	7 59	7 34	16 11			n.a.
W29	23 56	17 57	5 3	25 44	2 0	15 49	0 8	28 9	5 9	24 58	1 25	0 29	1 56	23 36	0 51	22 14	0 11	39 22	16 51	8 4	7 36	16 12			n.a.
T 30	23 53	19 7	4 53	25 53	2 1	15 23	0 12	28 13	5 10	24 58	1 25	0 30	1 55	23 37	0 51	22 13	0 11	39 22	16 51	8 8	7 37	16 14			n.a.
F 31	23 s49	19n27	4 s30	26 s 0	2 s 2	14 s57	0n16	28n16	5n10	24n57	1n25	0n31	1 s55	23n37	0n51	22n13	0n11	39 s21	16 s51	8n13	7n38	16n15			n.a.

Julian Day Number = 139525.5, Delta T = 34h00m47s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'35, Lahiri = -63°26'35 Julian Calendar 1 Jan. 4331 BCE == Greg. Calendar 27 Nov. 4332 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

FEBRUARY 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 30 24	9♉41'59	18♋45	25♐30	21♒12	15°R38	17°R40	5♈36	18°R40	6°R36	19♉ 7	9°R22	10♍58	2♊30	n.a.	S 1
S 2	6 34 20	10°40'35	1♌ 5	27°19	22°19	15♋16	17♊33	5°39	18♋38	6♊35	19° 8	9♍14	10°55	2°36	n.a.	S 2
M 3	6 38 17	11°39'09	13°34	29° 9	23°27	14°55	17°26	5°42	18°35	6°33	19°10	9° 9	10°52	2°43	n.a.	M 3
T 4	6 42 13	12°37'41	26°13	1♉ 1	24°35	14°33	17°20	5°45	18°33	6°32	19°11	9° 6	10°49	2°50	n.a.	T 4
W 5	6 46 10	13°36'11	9♍ 5	2°54	25°42	14°11	17°13	5°48	18°30	6°31	19°13	9°D 5	10°46	2°56	n.a.	W 5
T 6	6 50 6	14°34'39	22°12	4°49	26°49	13°49	17° 7	5°51	18°28	6°30	19°14	9° 6	10°43	3° 3	n.a.	T 6
F 7	6 54 3	15°33'05	5♎35	6°45	27°56	13°26	17° 1	5°54	18°25	6°28	19°15	9° 7	10°39	3°10	n.a.	F 7
S 8	6 57 59	16°31'29	19°17	8°43	29° 3	13° 4	16°55	5°57	18°23	6°27	19°17	9°R 7	10°36	3°17	n.a.	S 8
S 9	7 1 56	17°29'51	3♏20	10°42	0♓10	12°42	16°49	6° 0	18°20	6°26	19°18	9° 6	10°33	3°23	n.a.	S 9
M10	7 5 52	18°28'12	17°42	12°43	1°16	12°20	16°43	6° 4	18°17	6°25	19°20	9° 3	10°30	3°30	n.a.	M10
T 11	7 9 49	19°26'31	2♐20	14°44	2°23	11°57	16°38	6° 7	18°15	6°24	19°21	8°57	10°27	3°37	n.a.	T 11
W12	7 13 46	20°24'48	17°11	16°47	3°29	11°35	16°32	6°11	18°12	6°23	19°23	8°51	10°23	3°43	n.a.	W12
T 13	7 17 42	21°23'04	2♉ 5	18°52	4°35	11°14	16°27	6°15	18°10	6°22	19°24	8°44	10°20	3°50	n.a.	T 13
F 14	7 21 39	22°21'17	16°55	20°57	5°40	10°52	16°22	6°18	18° 7	6°21	19°26	8°37	10°17	3°57	n.a.	F 14
S 15	7 25 35	23°19'28	1♒33	23° 3	6°46	10°31	16°17	6°22	18° 5	6°20	19°27	8°31	10°14	4° 4	n.a.	S 15
S 16	7 29 32	24°17'38	15°50	25°10	7°51	10°10	16°12	6°26	18° 2	6°18	19°28	8°27	10°11	4°10	n.a.	S 16
M17	7 33 28	25°15'45	29°44	27°17	8°56	9°49	16° 7	6°30	18° 0	6°18	19°30	8°25	10° 8	4°17	n.a.	M17
T 18	7 37 25	26°13'50	13♓11	29°25	10° 0	9°29	16° 3	6°35	17°57	6°17	19°31	8°D24	10° 4	4°24	n.a.	T 18
W19	7 41 21	27°11'53	26°13	1♒33	11° 5	9° 9	15°58	6°39	17°54	6°16	19°33	8°25	10° 1	4°31	n.a.	W19
T 20	7 45 18	28° 9'54	8♈52	3°41	12° 9	8°50	15°54	6°43	17°52	6°15	19°34	8°27	9°58	4°37	n.a.	T 20
F 21	7 49 14	29° 7'52	21°13	5°48	13°13	8°31	15°50	6°48	17°49	6°14	19°36	8°28	9°55	4°44	n.a.	F 21
S 22	7 53 11	0♒ 5'48	3♉19	7°54	14°16	8°13	15°46	6°52	17°47	6°13	19°37	8°R28	9°52	4°51	n.a.	S 22
S 23	7 57 7	1° 3'43	15°16	10° 0	15°20	7°55	15°42	6°57	17°44	6°12	19°38	8°27	9°49	4°57	n.a.	S 23
M24	8 1 4	2° 1'35	27° 9	12° 4	16°23	7°38	15°39	7° 1	17°42	6°11	19°40	8°24	9°45	5° 4	n.a.	M24
T 25	8 5 0	2°59'25	9♊ 2	14° 6	17°26	7°22	15°35	7° 6	17°40	6°11	19°41	8°20	9°42	5°11	n.a.	T 25
W26	8 8 57	3°57'14	20°58	16° 6	18°28	7° 6	15°32	7°11	17°37	6°10	19°43	8°15	9°39	5°18	n.a.	W26
T 27	8 12 53	4°55'00	3♋ 0	18° 5	19°30	6°51	15°29	7°16	17°35	6° 9	19°44	8° 9	9°36	5°24	n.a.	T 27
F 28	8 16 50	5♒52'45	15♋12	20♒ 0	20♓32	6♋37	15♊26	7♈21	17♋32	6♊ 9	19♉45	8♍ 4	9♍33	5♊31	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s45	18n53	3s55	26s 4	2s 2	14s31	0n20	28n19	5n11	24n56	1n25	0n32	1s55	23n37	0n51	22n13	0n11	39s21	16s51	8n17	7n39	16n16		n.a.
S 2	23 41	17 26	3 9	26 7	2 2	14 5	0 25	28 22	5 11	24 56	1 25	0 34	1 55	23 38	0 51	22 13	0 11	39 21	16 51	8 20	7 41	16 17		n.a.
M 3	23 36	15 7	2 12	26 8	2 1	13 38	0 29	28 25	5 12	24 55	1 25	0 35	1 54	23 38	0 51	22 12	0 11	39 21	16 51	8 22	7 42	16 18		n.a.
T 4	23 30	12 4	1 8	26 6	1 59	13 11	0 33	28 28	5 12	24 54	1 25	0 37	1 54	23 38	0 51	22 12	0 11	39 20	16 51	8 23	7 43	16 20		n.a.
W 5	23 24	8 23	0n 0	26 3	1 57	12 44	0 37	28 30	5 12	24 54	1 25	0 38	1 54	23 39	0 51	22 12	0 11	39 20	16 51	8 23	7 44	16 21		n.a.
T 6	23 18	4 15	1 10	25 57	1 55	12 17	0 42	28 33	5 12	24 53	1 25	0 39	1 53	23 39	0 51	22 12	0 11	39 20	16 51	8 23	7 46	16 22		n.a.
F 7	23 11	0s11	2 17	25 48	1 52	11 49	0 46	28 35	5 11	24 52	1 25	0 41	1 53	23 40	0 51	22 12	0 11	39 20	16 51	8 23	7 47	16 23		n.a.
S 8	23 4	4 42	3 19	25 38	1 48	11 21	0 50	28 37	5 11	24 52	1 25	0 43	1 53	23 40	0 51	22 11	0 11	39 19	16 51	8 23	7 48	16 24		n.a.
S 9	22 56	9 4	4 10	25 24	1 44	10 53	0 55	28 39	5 11	24 51	1 25	0 44	1 53	23 40	0 51	22 11	0 11	39 19	16 51	8 23	7 49	16 25		n.a.
M10	22 48	13 1	4 46	25 8	1 39	10 25	0 59	28 40	5 10	24 51	1 25	0 46	1 52	23 41	0 51	22 11	0 11	39 19	16 51	8 24	7 51	16 27		n.a.
T 11	22 40	16 14	5 5	24 50	1 34	9 56	1 3	28 42	5 9	24 50	1 25	0 47	1 52	23 41	0 51	22 11	0 11	39 19	16 51	8 26	7 52	16 28		n.a.
W12	22 31	18 26	5 4	24 29	1 28	9 28	1 8	28 43	5 8	24 49	1 25	0 49	1 52	23 41	0 51	22 11	0 11	39 18	16 51	8 29	7 53	16 29		n.a.
T 13	22 22	19 24	4 42	24 5	1 21	8 59	1 12	28 44	5 7	24 49	1 25	0 51	1 52	23 42	0 51	22 11	0 11	39 18	16 51	8 32	7 54	16 30		n.a.
F 14	22 12	19 1	4 2	23 39	1 14	8 30	1 17	28 45	5 6	24 48	1 24	0 53	1 51	23 42	0 51	22 10	0 11	39 18	16 51	8 34	7 55	16 31		n.a.
S 15	22 2	17 22	3 6	23 11	1 6	8 2	1 21	28 45	5 5	24 48	1 24	0 55	1 51	23 42	0 51	22 10	0 11	39 18	16 51	8 37	7 57	16 32		n.a.
S 16	21 52	14 39	1 59	22 39	0 58	7 33	1 26	28 46	5 3	24 47	1 24	0 56	1 51	23 43	0 51	22 10	0 11	39 17	16 51	8 38	7 58	16 34		n.a.
M17	21 41	11 10	0 47	22 6	0 49	7 3	1 30	28 46	5 2	24 46	1 24	0 58	1 51	23 43	0 51	22 10	0 11	39 17	16 51	8 39	7 59	16 35		n.a.
T 18	21 30	7 11	0s26	21 30	0 40	6 34	1 35	28 46	5 0	24 46	1 24	1 0	1 50	23 44	0 51	22 10	0 12	39 17	16 51	8 39	8 0	16 36		n.a.
W19	21 19	3 0	1 35	20 52	0 30	6 5	1 40	28 45	4 58	24 45	1 24	1 2	1 50	23 44	0 51	22 10	0 12	39 17	16 51	8 39	8 2	16 37		n.a.
T 20	21 7	1n12	2 38	20 12	0 20	5 36	1 44	28 45	4 56	24 45	1 24	1 4	1 50	23 44	0 51	22 9	0 12	39 17	16 51	8 38	8 3	16 38		n.a.
F 21	20 55	5 15	3 32	19 31	0 10	5 7	1 49	28 44	4 55	24 44	1 24	1 6	1 49	23 45	0 51	22 9	0 12	39 16	16 51	8 38	8 4	16 39		n.a.
S 22	20 42	9 0	4 15	18 48	0n 1	4 37	1 53	28 43	4 52	24 44	1 24	1 8	1 49	23 45	0 51	22 9	0 12	39 16	16 51	8 37	8 5	16 40		n.a.
S 23	20 29	12 20	4 46	18 3	0 12	4 8	1 58	28 42	4 50	24 43	1 24	1 10	1 49	23 45	0 51	22 9	0 12	39 16	16 51	8 38	8 7	16 42		n.a.
M24	20 16	15 8	5 5	17 18	0 23	3 39	2 2	28 41	4 48	24 43	1 24	1 12	1 49	23 46	0 51	22 9	0 12	39 16	16 51	8 39	8 8	16 43		n.a.
T 25	20 3	17 19	5 11	16 31	0 34	3 10	2 7	28 40	4 46	24 42	1 24	1 15	1 49	23 46	0 51	22 9	0 12	39 16	16 51	8 41	8 9	16 44		n.a.
W26	19 49	18 46	5 4	15 44	0 45	2 41	2 12	28 38	4 43	24 42	1 24	1 17	1 48	23 46	0 51	22 9	0 12	39 16	16 51	8 43	8 10	16 45		n.a.
T 27	19 35	19 23	4 43	14 57	0 56	2 12	2 16	28 37	4 41	24 41	1 23	1 19	1 48	23 47	0 51	22 8	0 12	39 15	16 51	8 45	8 11	16 46		n.a.
F 28	19s20	19n 7	4s 9	14s10	1n 7	1s43	2n21	28n35	4n38	24n41	1n23	1n21	1s48	23n47	0n51	22n 8	0n12	39s15	16s51	8n47	8n13	16n47		n.a.

Julian Day Number = 139556.5, Delta T = 34h00m43s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'31, Lahiri = -63°26'30 Julian Calendar 1 Feb. 4331 BCE == Greg. Calendar 28 Dec. 4332 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

MARCH 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 20 47	6♒50'27	27♋35	21♒53	21♓34	6°R23	15°R23	7♈26	17°R30	6°R 8	19♑47	7°R59	9♍29	5♊38	n.a.	S 1
S 2	8 24 43	7°48'08	10♌ 9	23°43	22°35	6♋10	15♊21	7°31	17♋28	6♊ 7	19°48	7♍55	9°26	5°45	n.a.	S 2
M 3	8 28 40	8°45'48	22°56	25°30	23°36	5°58	15°19	7°36	17°25	6° 7	19°50	7°52	9°23	5°51	n.a.	M 3
T 4	8 32 36	9°43'25	5♍55	27°13	24°36	5°47	15°16	7°41	17°23	6° 6	19°51	7°D52	9°20	5°58	n.a.	T 4
W 5	8 36 33	10°41'01	19° 7	28°54	25°36	5°36	15°14	7°47	17°21	6° 6	19°52	7°52	9°17	6° 5	n.a.	W 5
T 6	8 40 29	11°38'36	2♎32	0♓30	26°36	5°27	15°13	7°52	17°18	6° 5	19°54	7°53	9°14	6°11	n.a.	T 6
F 7	8 44 26	12°36'10	16° 9	2° 4	27°35	5°18	15°11	7°58	17°16	6° 5	19°55	7°55	9°10	6°18	n.a.	F 7
S 8	8 48 22	13°33'42	29°59	3°33	28°34	5°10	15°10	8° 3	17°14	6° 4	19°56	7°56	9° 7	6°25	n.a.	S 8
S 9	8 52 19	14°31'13	14♏ 2	4°59	29°33	5° 2	15° 8	8° 9	17°12	6° 4	19°58	7°R56	9° 4	6°32	n.a.	S 9
M10	8 56 15	15°28'43	28°15	6°21	0♈31	4°56	15° 7	8°15	17°10	6° 3	19°59	7°56	9° 1	6°38	n.a.	M10
T 11	9 0 12	16°26'12	12♐37	7°39	1°28	4°50	15° 6	8°20	17° 7	6° 3	20° 0	7°54	8°58	6°45	n.a.	T 11
W12	9 4 8	17°23'40	27° 5	8°53	2°26	4°45	15° 6	8°26	17° 5	6° 3	20° 2	7°52	8°54	6°52	n.a.	W12
T 13	9 8 5	18°21'07	11♑33	10° 4	3°22	4°41	15° 5	8°32	17° 3	6° 3	20° 3	7°50	8°51	6°59	n.a.	T 13
F 14	9 12 2	19°18'32	25°57	11°10	4°19	4°38	15° 5	8°38	17° 1	6° 2	20° 4	7°47	8°48	7° 5	n.a.	F 14
S 15	9 15 58	20°15'57	10♒10	12°12	5°14	4°35	15°D 5	8°44	16°59	6° 2	20° 6	7°45	8°45	7°12	n.a.	S 15
S 16	9 19 55	21°13'20	24° 9	13°10	6°10	4°34	15° 5	8°50	16°57	6° 2	20° 7	7°44	8°42	7°19	n.a.	S 16
M17	9 23 51	22°10'41	7♓49	14° 4	7° 4	4°D33	15° 5	8°56	16°55	6° 2	20° 8	7°D44	8°39	7°25	n.a.	M17
T 18	9 27 48	23° 8'02	21° 9	14°54	7°59	4°33	15° 5	9° 3	16°53	6° 2	20° 9	7°44	8°35	7°32	n.a.	T 18
W19	9 31 44	24° 5'21	4♈ 8	15°39	8°52	4°34	15° 6	9° 9	16°51	6° 2	20°11	7°45	8°32	7°39	n.a.	W19
T 20	9 35 41	25° 2'39	16°47	16°20	9°45	4°35	15° 6	9°15	16°50	6° 2	20°12	7°46	8°29	7°46	n.a.	T 20
F 21	9 39 37	25°59'55	29°10	16°57	10°38	4°38	15° 7	9°22	16°48	6°D 2	20°13	7°47	8°26	7°52	n.a.	F 21
S 22	9 43 34	26°57'10	11♉18	17°28	11°30	4°41	15° 8	9°28	16°46	6° 2	20°14	7°48	8°23	7°59	n.a.	S 22
S 23	9 47 30	27°54'24	23°17	17°56	12°21	4°45	15°10	9°34	16°44	6° 2	20°15	7°R48	8°20	8° 6	n.a.	S 23
M24	9 51 27	28°51'37	5♊11	18°19	13°11	4°49	15°11	9°41	16°43	6° 2	20°17	7°48	8°16	8°13	n.a.	M24
T 25	9 55 24	29°48'48	17° 5	18°37	14° 1	4°55	15°13	9°48	16°41	6° 2	20°18	7°48	8°13	8°19	n.a.	T 25
W26	9 59 20	0♓45'58	29° 3	18°50	14°50	5° 1	15°15	9°54	16°39	6° 2	20°19	7°47	8°10	8°26	n.a.	W26
T 27	10 3 17	1°43'07	11♋ 9	18°59	15°39	5° 8	15°17	10° 1	16°38	6° 2	20°20	7°47	8° 7	8°33	n.a.	T 27
F 28	10 7 13	2°40'15	23°27	19°R 3	16°26	5°16	15°19	10° 8	16°36	6° 2	20°21	7°46	8° 4	8°39	n.a.	F 28
S 29	10 11 10	3°37'22	5♌58	19° 2	17°13	5°24	15°21	10°14	16°35	6° 3	20°22	7°45	8° 0	8°46	n.a.	S 29
S 30	10 15 6	4°34'27	18°46	18°57	17°59	5°33	15°24	10°21	16°33	6° 3	20°23	7°45	7°57	8°53	n.a.	S 30
M31	10 19 3	5♓31'32	1♍51	18♓48	18♈44	5♋43	15♊26	10♈28	16♋32	6♊ 3	20♑24	7°D45	7♍54	9♊ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 5	17n56	3s23	13s23	1n18	1s14	2n25	28n33	4n36	24n40	1n23	1n23	1s48	23n47	0n51	22n 8	0n12	39s15	16s51	8n49	8n14	16n48		n.a.
S 2	18 50	15 52	2 26	12 37	1 28	0 45	2 30	28 31	4 33	24 40	1 23	1 26	1 47	23 47	0 51	22 8	0 12	39 15	16 52	8 50	8 15	16 49		n.a.
M 3	18 35	12 59	1 21	11 51	1 39	0 16	2 34	28 29	4 30	24 40	1 23	1 28	1 47	23 48	0 51	22 8	0 12	39 15	16 52	8 51	8 16	16 51		n.a.
T 4	18 19	9 26	0 11	11 6	1 48	0n12	2 38	28 27	4 27	24 39	1 23	1 30	1 47	23 48	0 51	22 8	0 12	39 15	16 52	8 52	8 18	16 52		n.a.
W 5	18 3	5 22	1n 1	10 22	1 57	0 41	2 43	28 24	4 24	24 39	1 23	1 33	1 47	23 48	0 51	22 8	0 12	39 15	16 52	8 51	8 19	16 53		n.a.
T 6	17 47	0 58	2 11	9 39	2 6	1 9	2 47	28 22	4 22	24 39	1 23	1 35	1 46	23 49	0 51	22 8	0 12	39 14	16 52	8 51	8 20	16 54		n.a.
F 7	17 30	3s33	3 15	8 58	2 14	1 37	2 51	28 19	4 19	24 38	1 23	1 38	1 46	23 49	0 51	22 8	0 12	39 14	16 52	8 50	8 21	16 55		n.a.
S 8	17 13	7 55	4 8	8 18	2 22	2 5	2 56	28 17	4 16	24 38	1 22	1 40	1 46	23 49	0 51	22 8	0 12	39 14	16 52	8 50	8 23	16 56		n.a.
S 9	16 56	11 56	4 48	7 40	2 28	2 33	3 0	28 14	4 13	24 38	1 22	1 43	1 46	23 49	0 51	22 8	0 12	39 14	16 52	8 50	8 24	16 57		n.a.
M10	16 39	15 18	5 10	7 3	2 35	3 1	3 4	28 11	4 10	24 38	1 22	1 45	1 46	23 50	0 51	22 8	0 12	39 14	16 53	8 50	8 25	16 58		n.a.
T 11	16 21	17 46	5 14	6 28	2 40	3 28	3 8	28 8	4 6	24 37	1 22	1 48	1 45	23 50	0 51	22 7	0 12	39 14	16 53	8 51	8 26	16 59		n.a.
W12	16 4	19 8	4 57	5 56	2 45	3 55	3 12	28 5	4 3	24 37	1 22	1 50	1 45	23 50	0 51	22 7	0 12	39 14	16 53	8 51	8 27	17 1		n.a.
T 13	15 45	19 15	4 22	5 25	2 49	4 22	3 16	28 2	4 0	24 37	1 22	1 53	1 45	23 51	0 51	22 7	0 12	39 14	16 53	8 52	8 29	17 2		n.a.
F 14	15 27	18 7	3 31	4 56	2 52	4 48	3 20	27 59	3 57	24 37	1 22	1 55	1 45	23 51	0 51	22 7	0 12	39 14	16 53	8 53	8 30	17 3		n.a.
S 15	15 9	15 51	2 26	4 30	2 55	5 15	3 24	27 56	3 54	24 37	1 21	1 58	1 45	23 51	0 51	22 7	0 12	39 14	16 53	8 54	8 31	17 4		n.a.
S 16	14 50	12 41	1 14	4 6	2 56	5 41	3 28	27 53	3 51	24 36	1 21	2 1	1 44	23 51	0 51	22 7	0 12	39 14	16 54	8 54	8 32	17 5		n.a.
M17	14 31	8 53	0s 1	3 44	2 57	6 6	3 32	27 50	3 48	24 36	1 21	2 3	1 44	23 51	0 51	22 7	0 12	39 14	16 54	8 55	8 34	17 6		n.a.
T 18	14 11	4 44	1 14	3 25	2 56	6 32	3 35	27 47	3 44	24 36	1 21	2 6	1 44	23 52	0 51	22 7	0 12	39 14	16 54	8 54	8 35	17 7		n.a.
W19	13 52	0 27	2 21	3 8	2 55	6 57	3 39	27 44	3 41	24 36	1 21	2 9	1 44	23 52	0 51	22 7	0 12	39 14	16 54	8 54	8 36	17 8		n.a.
T 20	13 32	3n43	3 20	2 54	2 53	7 22	3 42	27 40	3 38	24 36	1 21	2 11	1 44	23 52	0 51	22 7	0 12	39 14	16 54	8 54	8 37	17 9		n.a.
F 21	13 13	7 38	4 8	2 42	2 50	7 46	3 46	27 37	3 35	24 36	1 21	2 14	1 43	23 52	0 51	22 7	0 12	39 14	16 55	8 53	8 38	17 10		n.a.
S 22	12 53	11 10	4 44	2 33	2 46	8 10	3 49	27 34	3 32	24 36	1 21	2 17	1 43	23 53	0 51	22 7	0 12	39 14	16 55	8 53	8 40	17 11		n.a.
S 23	12 32	14 11	5 7	2 27	2 41	8 33	3 52	27 31	3 29	24 36	1 20	2 20	1 43	23 53	0 51	22 7	0 12	39 14	16 55	8 53	8 41	17 12		n.a.
M24	12 12	16 35	5 16	2 23	2 35	8 57	3 55	27 27	3 25	24 36	1 20	2 22	1 43	23 53	0 51	22 7	0 12	39 14	16 55	8 53	8 42	17 13		n.a.
T 25	11 51	18 17	5 13	2 22	2 28	9 19	3 58	27 24	3 22	24 36	1 20	2 25	1 43	23 53	0 51	22 7	0 12	39 14	16 55	8 53	8 43	17 15		n.a.
W26	11 31	19 12	4 55	2 24	2 20	9 42	4 1	27 21	3 19	24 36	1 20	2 28	1 42	23 53	0 51	22 7	0 12	39 14	16 56	8 53	8 45	17 16		n.a.
T 27	11 10	19 15	4 25	2 29	2 11	10 3	4 4	27 17	3 16	24 36	1 20	2 31	1 42	23 53	0 51	22 7	0 12	39 14	16 56	8 54	8 46	17 17		n.a.
F 28	10 49	18 23	3 42	2 37	2 1	10 25	4 6	27 14	3 13	24 36	1 20	2 34	1 42	23 54	0 51	22 7	0 12	39 14	16 56	8 54	8 47	17 18		n.a.
S 29	10 28	16 37	2 47	2 47	1 50	10 46	4 9	27 10	3 10	24 37	1 20	2 37	1 42	23 54	0 51	22 8	0 12	39 14	16 56	8 54	8 48	17 19		n.a.
S 30	10 6	14 0	1 43	3 0	1 38	11 6	4 11	27 7	3 7	24 37	1 19	2 40	1 42	23 54	0 51	22 8	0 12	39 14	16 57	8 54	8 49	17 20		n.a.
M31	9s45	10n37	0s33	3s15	1n25	11n26	4n13	27n 3	3n 4	24n37	1n19	2n43	1s42	23n54	0n50	22n 8	0n12	39s14	16s57	8n54	8n51	17n21		n.a.

Julian Day Number = 139584.5, Delta T = 34h00m40s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'27, Lahiri = -63°26'27 Julian Calendar 1 March 4331 BCE == Greg. Calendar 25 Jan. 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

APRIL 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 23 0	6♓28'36	15♍13	18°R34	19♈28	5♋53	15♊29	10♈35	16°R31	6♊ 4	20♑26	7♍45	7♍51	9♊ 6	n.a.	T 1
W 2	10 26 56	7°25'40	28°50	18♓17	20°11	6° 4	15°32	10°42	16♋29	6° 4	20°27	7°R45	7°48	9°13	n.a.	W 2
T 3	10 30 53	8°22'43	12♎40	17°56	20°54	6°16	15°36	10°49	16°28	6° 4	20°28	7°45	7°45	9°20	n.a.	T 3
F 4	10 34 49	9°19'45	26°41	17°31	21°35	6°28	15°39	10°56	16°27	6° 5	20°29	7°45	7°41	9°26	n.a.	F 4
S 5	10 38 46	10°16'47	10♏50	17° 4	22°15	6°41	15°42	11° 3	16°26	6° 5	20°30	7°45	7°38	9°33	n.a.	S 5
S 6	10 42 42	11°13'49	25° 3	16°35	22°54	6°55	15°46	11°10	16°25	6° 6	20°31	7°44	7°35	9°40	n.a.	S 6
M 7	10 46 39	12°10'50	9♐18	16° 3	23°32	7° 9	15°50	11°17	16°23	6° 6	20°32	7°D44	7°32	9°47	n.a.	M 7
T 8	10 50 35	13° 7'51	23°33	15°31	24° 9	7°24	15°54	11°24	16°22	6° 7	20°33	7°44	7°29	9°53	n.a.	T 8
W 9	10 54 32	14° 4'53	7♑43	14°57	24°44	7°39	15°58	11°32	16°21	6° 7	20°33	7°45	7°25	10° 0	n.a.	W 9
T 10	10 58 29	15° 1'54	21°48	14°23	25°19	7°55	16° 3	11°39	16°21	6° 8	20°34	7°45	7°22	10° 7	n.a.	T 10
F 11	11 2 25	15°58'54	5♒45	13°50	25°52	8°11	16° 7	11°46	16°20	6° 9	20°35	7°46	7°19	10°14	n.a.	F 11
S 12	11 6 22	16°55'55	19°31	13°17	26°24	8°28	16°12	11°53	16°19	6° 9	20°36	7°46	7°16	10°20	n.a.	S 12
S 13	11 10 18	17°52'55	3♓ 4	12°46	26°54	8°46	16°16	12° 1	16°18	6°10	20°37	7°R47	7°13	10°27	n.a.	S 13
M14	11 14 15	18°49'55	16°23	12°17	27°23	9° 4	16°21	12° 8	16°17	6°11	20°38	7°47	7°10	10°34	n.a.	M14
T 15	11 18 11	19°46'55	29°27	11°50	27°50	9°23	16°27	12°16	16°17	6°12	20°39	7°46	7° 6	10°40	n.a.	T 15
W16	11 22 8	20°43'55	12♈16	11°26	28°16	9°42	16°32	12°23	16°16	6°12	20°40	7°45	7° 3	10°47	n.a.	W16
T 17	11 26 5	21°40'54	24°49	11° 6	28°41	10° 1	16°37	12°31	16°15	6°13	20°40	7°43	7° 0	10°54	n.a.	T 17
F 18	11 30 1	22°37'53	7♉ 8	10°49	29° 3	10°22	16°43	12°38	16°15	6°14	20°41	7°41	6°57	11° 1	n.a.	F 18
S 19	11 33 58	23°34'51	19°15	10°36	29°24	10°42	16°49	12°46	16°14	6°15	20°42	7°39	6°54	11° 7	n.a.	S 19
S 20	11 37 54	24°31'50	1♊14	10°28	29°43	11° 3	16°54	12°53	16°14	6°16	20°43	7°37	6°51	11°14	n.a.	S 20
M21	11 41 51	25°28'48	13° 8	10°D23	0♉ 0	11°25	17° 0	13° 1	16°13	6°17	20°43	7°36	6°47	11°21	n.a.	M21
T 22	11 45 47	26°25'46	25° 1	10°24	0°16	11°47	17° 7	13° 8	16°13	6°18	20°44	7°D35	6°44	11°28	n.a.	T 22
W23	11 49 44	27°22'43	6♋59	10°29	0°29	12°10	17°13	13°16	16°13	6°19	20°45	7°36	6°41	11°34	n.a.	W23
T 24	11 53 41	28°19'41	19° 5	10°39	0°40	12°32	17°19	13°23	16°13	6°20	20°45	7°37	6°38	11°41	n.a.	T 24
F 25	11 57 37	29°16'38	1♌24	10°54	0°49	12°56	17°26	13°31	16°12	6°21	20°46	7°38	6°35	11°48	n.a.	F 25
S 26	12 1 34	0♈13'35	14° 0	11°14	0°56	13°20	17°33	13°39	16°12	6°22	20°47	7°40	6°31	11°54	n.a.	S 26
S 27	12 5 30	1°10'32	26°57	11°38	1° 1	13°44	17°39	13°46	16°12	6°23	20°47	7°41	6°28	12° 1	n.a.	S 27
M28	12 9 27	2° 7'29	10♍15	12° 7	1° 4	14° 8	17°46	13°54	16°D12	6°24	20°48	7°R41	6°25	12° 8	n.a.	M28
T 29	12 13 23	3° 4'26	23°55	12°41	1°R 4	14°33	17°54	14° 2	16°12	6°26	20°49	7°40	6°22	12°15	n.a.	T 29
W30	12 17 20	4♈ 1'24	7♎56	13♓20	1♉ 2	14♋59	18♊ 1	14♈10	16♋12	6♊27	20♑49	7♍38	6♍19	12♊21	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s23	6n37	0n41	3s33	1n11	11n45	4n16	27n 0	3n 1	24n37	1n19	2n45	1s41	23n54	0n50	22n 8	0n12	39s14	16s57	8n54	8n52	17n22		n.a.
W 2	9 1	2 13	1 54	3 54	0 57	12 4	4 17	26 56	2 58	24 37	1 19	2 48	1 41	23 54	0 50	22 8	0 12	39 14	16 57	8 54	8 53	17 23		n.a.
T 3	8 40	2s22	3 2	4 16	0 42	12 22	4 19	26 53	2 55	24 37	1 19	2 51	1 41	23 54	0 50	22 8	0 12	39 14	16 58	8 54	8 54	17 24		n.a.
F 4	8 18	6 52	3 59	4 40	0 26	12 39	4 21	26 49	2 52	24 38	1 19	2 54	1 41	23 55	0 50	22 8	0 12	39 14	16 58	8 54	8 56	17 25		n.a.
S 5	7 56	11 2	4 43	5 5	0 10	12 56	4 22	26 46	2 49	24 38	1 19	2 57	1 41	23 55	0 50	22 8	0 12	39 14	16 58	8 54	8 57	17 26		n.a.
S 6	7 33	14 34	5 9	5 32	0s 6	13 12	4 23	26 42	2 46	24 38	1 18	3 0	1 41	23 55	0 50	22 8	0 12	39 14	16 58	8 54	8 58	17 27		n.a.
M 7	7 11	17 16	5 17	6 0	0 23	13 28	4 24	26 38	2 43	24 38	1 18	3 3	1 40	23 55	0 50	22 8	0 12	39 14	16 59	8 54	8 59	17 28		n.a.
T 8	6 49	18 53	5 5	6 28	0 39	13 42	4 25	26 35	2 40	24 39	1 18	3 6	1 40	23 55	0 50	22 8	0 12	39 15	16 59	8 54	9 0	17 29		n.a.
W 9	6 26	19 19	4 35	6 56	0 56	13 57	4 25	26 31	2 37	24 39	1 18	3 9	1 40	23 55	0 50	22 8	0 12	39 15	16 59	8 54	9 2	17 30		n.a.
T 10	6 4	18 33	3 48	7 25	1 12	14 10	4 26	26 27	2 35	24 39	1 18	3 12	1 40	23 55	0 50	22 9	0 12	39 15	17 0	8 54	9 3	17 31		n.a.
F 11	5 41	16 39	2 48	7 52	1 27	14 23	4 26	26 23	2 32	24 40	1 18	3 15	1 40	23 55	0 50	22 9	0 12	39 15	17 0	8 54	9 4	17 32		n.a.
S 12	5 18	13 49	1 40	8 19	1 43	14 34	4 26	26 19	2 29	24 40	1 18	3 18	1 40	23 55	0 50	22 9	0 12	39 15	17 0	8 54	9 5	17 33		n.a.
S 13	4 55	10 16	0 26	8 45	1 57	14 45	4 25	26 15	2 26	24 41	1 17	3 22	1 40	23 55	0 50	22 9	0 12	39 15	17 0	8 53	9 6	17 34		n.a.
M14	4 32	6 15	0s47	9 9	2 11	14 56	4 25	26 11	2 23	24 41	1 17	3 25	1 39	23 55	0 50	22 9	0 12	39 15	17 1	8 53	9 8	17 35		n.a.
T 15	4 9	2 0	1 57	9 31	2 23	15 5	4 24	26 7	2 21	24 41	1 17	3 28	1 39	23 56	0 50	22 9	0 12	39 16	17 1	8 54	9 9	17 36		n.a.
W16	3 46	2n14	2 59	9 51	2 35	15 14	4 22	26 3	2 18	24 42	1 17	3 31	1 39	23 56	0 50	22 9	0 12	39 16	17 1	8 54	9 10	17 37		n.a.
T 17	3 23	6 18	3 52	10 9	2 46	15 21	4 21	25 59	2 15	24 42	1 17	3 34	1 39	23 56	0 50	22 10	0 12	39 16	17 2	8 55	9 11	17 38		n.a.
F 18	3 0	10 0	4 32	10 25	2 55	15 28	4 19	25 55	2 13	24 43	1 17	3 37	1 39	23 56	0 50	22 10	0 12	39 16	17 2	8 56	9 13	17 39		n.a.
S 19	2 37	13 14	5 0	10 37	3 4	15 33	4 17	25 50	2 10	24 43	1 17	3 40	1 39	23 56	0 50	22 10	0 12	39 16	17 2	8 57	9 14	17 40		n.a.
S 20	2 14	15 53	5 14	10 47	3 11	15 38	4 14	25 46	2 7	24 44	1 16	3 43	1 39	23 56	0 50	22 10	0 12	39 16	17 3	8 57	9 15	17 41		n.a.
M21	1 51	17 50	5 14	10 55	3 17	15 42	4 12	25 41	2 5	24 44	1 16	3 46	1 39	23 56	0 50	22 10	0 12	39 17	17 3	8 58	9 16	17 42		n.a.
T 22	1 27	19 1	5 1	10 59	3 22	15 44	4 8	25 37	2 2	24 45	1 16	3 49	1 39	23 56	0 50	22 10	0 12	39 17	17 3	8 58	9 17	17 43		n.a.
W23	1 4	19 21	4 35	11 0	3 26	15 46	4 5	25 32	2 0	24 45	1 16	3 53	1 38	23 56	0 50	22 11	0 12	39 17	17 4	8 58	9 19	17 44		n.a.
T 24	0 41	18 49	3 57	10 59	3 28	15 46	4 1	25 27	1 57	24 46	1 16	3 56	1 38	23 56	0 50	22 11	0 12	39 17	17 4	8 57	9 20	17 45		n.a.
F 25	0 18	17 23	3 7	10 54	3 30	15 46	3 56	25 23	1 55	24 46	1 16	3 59	1 38	23 56	0 50	22 11	0 12	39 17	17 4	8 57	9 21	17 46		n.a.
S 26	0n 6	15 5	2 7	10 47	3 30	15 44	3 52	25 18	1 52	24 47	1 16	4 2	1 38	23 56	0 50	22 11	0 12	39 18	17 5	8 56	9 22	17 47		n.a.
S 27	0 29	11 58	0 59	10 37	3 29	15 40	3 46	25 13	1 50	24 47	1 16	4 5	1 38	23 56	0 50	22 11	0 12	39 18	17 5	8 56	9 23	17 48		n.a.
M28	0 52	8 9	0n14	10 24	3 28	15 36	3 41	25 8	1 48	24 48	1 15	4 8	1 38	23 56	0 49	22 12	0 12	39 18	17 5	8 56	9 25	17 49		n.a.
T 29	1 15	3 49	1 28	10 8	3 25	15 31	3 34	25 3	1 45	24 48	1 15	4 12	1 38	23 56	0 49	22 12	0 12	39 18	17 6	8 56	9 26	17 50		n.a.
W30	1n39	0s49	2n38	9s49	3s22	15n24	3n28	24n57	1n43	24n49	1n15	4n15	1s38	23n55	0n49	22n12	0n12	39s19	17s 6	8n57	9n27	17n51		n.a.

Julian Day Number = 139615.5, Delta T = 34h00m37s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'23, Lahiri = -63°26'22 Julian Calendar 1 Apr. 4331 BCE == Greg. Calendar 25 Feb. 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

MAY 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 21 17	4♈58'21	22♎13	14♓ 4	0°R58	15♋24	18♊ 8	14♈17	16♋12	6♊28	20♑50	7°R35	6♍16	12♊28	n.a.	T 1
F 2	12 25 13	5°55'19	6♏42	14°52	0♉51	15°51	18°16	14°25	16°13	6°29	20°50	7♍31	6°12	12°35	n.a.	F 2
S 3	12 29 10	6°52'18	21°16	15°44	0°42	16°17	18°23	14°33	16°13	6°31	20°51	7°27	6° 9	12°41	n.a.	S 3
S 4	12 33 6	7°49'18	5♐49	16°42	0°30	16°44	18°31	14°41	16°13	6°32	20°51	7°24	6° 6	12°48	n.a.	S 4
M 5	12 37 3	8°46'18	20°16	17°43	0°16	17°11	18°39	14°48	16°14	6°33	20°52	7°21	6° 3	12°55	n.a.	M 5
T 6	12 40 59	9°43'19	4♑33	18°49	0° 0	17°38	18°47	14°56	16°14	6°35	20°52	7°D20	6° 0	13° 2	n.a.	T 6
W 7	12 44 56	10°40'21	18°37	20° 0	29♈42	18° 6	18°55	15° 4	16°14	6°36	20°52	7°20	5°56	13° 8	n.a.	W 7
T 8	12 48 53	11°37'23	2♒27	21°14	29°21	18°35	19° 3	15°12	16°15	6°38	20°53	7°21	5°53	13°15	n.a.	T 8
F 9	12 52 49	12°34'27	16° 3	22°33	28°59	19° 3	19°11	15°19	16°15	6°39	20°53	7°23	5°50	13°22	n.a.	F 9
S 10	12 56 46	13°31'31	29°26	23°56	28°34	19°32	19°20	15°27	16°16	6°40	20°53	7°24	5°47	13°29	n.a.	S 10
S 11	13 0 42	14°28'36	12♓35	25°23	28° 7	20° 1	19°29	15°35	16°17	6°42	20°54	7°R24	5°44	13°35	n.a.	S 11
M12	13 4 39	15°25'42	25°32	26°54	27°39	20°30	19°37	15°43	16°17	6°44	20°54	7°23	5°41	13°42	n.a.	M12
T 13	13 8 36	16°22'49	8♈17	28°29	27° 8	21° 0	19°46	15°51	16°18	6°45	20°54	7°19	5°37	13°49	n.a.	T 13
W14	13 12 32	17°19'57	20°50	0♈ 8	26°37	21°30	19°55	15°58	16°19	6°47	20°55	7°14	5°34	13°55	n.a.	W14
T 15	13 16 29	18°17'05	3♉12	1°50	26° 3	22° 1	20° 4	16° 6	16°20	6°48	20°55	7° 8	5°31	14° 2	n.a.	T 15
F 16	13 20 25	19°14'14	15°24	3°35	25°29	22°31	20°13	16°14	16°21	6°50	20°55	7° 0	5°28	14° 9	n.a.	F 16
S 17	13 24 22	20°11'24	27°27	5°24	24°54	23° 2	20°22	16°22	16°22	6°51	20°55	6°52	5°25	14°16	n.a.	S 17
S 18	13 28 18	21° 8'35	9♊23	7°16	24°18	23°34	20°32	16°30	16°23	6°53	20°55	6°45	5°22	14°22	n.a.	S 18
M19	13 32 15	22° 5'47	21°15	9°10	23°41	24° 5	20°41	16°37	16°24	6°55	20°56	6°40	5°18	14°29	n.a.	M19
T 20	13 36 12	23° 2'59	3♋ 7	11° 7	23° 4	24°37	20°50	16°45	16°25	6°57	20°56	6°36	5°15	14°36	n.a.	T 20
W21	13 40 8	24° 0'12	15° 2	13° 6	22°27	25° 9	21° 0	16°53	16°26	6°58	20°56	6°33	5°12	14°43	n.a.	W21
T 22	13 44 5	24°57'26	27° 6	15° 8	21°51	25°41	21°10	17° 1	16°27	7° 0	20°56	6°D33	5° 9	14°49	n.a.	T 22
F 23	13 48 1	25°54'41	9♌23	17°10	21°14	26°14	21°20	17° 9	16°29	7° 2	20°56	6°34	5° 6	14°56	n.a.	F 23
S 24	13 51 58	26°51'56	21°58	19°14	20°38	26°47	21°30	17°16	16°30	7° 4	20°56	6°35	5° 2	15° 3	n.a.	S 24
S 25	13 55 54	27°49'12	4♍56	21°19	20° 4	27°20	21°40	17°24	16°31	7° 5	20°R56	6°R36	4°59	15° 9	n.a.	S 25
M26	13 59 51	28°46'29	18°19	23°24	19°30	27°53	21°50	17°32	16°33	7° 7	20°56	6°35	4°56	15°16	n.a.	M26
T 27	14 3 48	29°43'48	2♎ 9	25°30	18°57	28°27	22° 0	17°39	16°34	7° 9	20°56	6°32	4°53	15°23	n.a.	T 27
W28	14 7 44	0♉41'07	16°25	27°36	18°26	29° 0	22°10	17°47	16°36	7°11	20°56	6°28	4°50	15°30	n.a.	W28
T 29	14 11 41	1°38'27	1♏ 3	29°41	17°57	29°34	22°20	17°55	16°37	7°13	20°56	6°21	4°47	15°36	n.a.	T 29
F 30	14 15 37	2°35'49	15°56	1♉46	17°29	0♌ 9	22°31	18° 2	16°39	7°15	20°56	6°13	4°43	15°43	n.a.	F 30
S 31	14 19 34	3♉33'12	0♐56	3♉51	17♈ 3	0♌43	22♊41	18♈10	16♋41	7♊17	20♑56	6♍ 4	4♍40	15♊50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n 2	5s30	3n40	9s28	3s17	15n15	3n21	24n52	1n40	24n49	1n15	4n18	1s38	23n55	0n49	22n12	0n12	39s19	17s 6	8n58	9n28	17n52			n.a.
F 2	2 25	9 55	4 29	9 4	3 12	15 6	3 13	24 46	1 38	24 50	1 15	4 21	1 37	23 55	0 49	22 13	0 12	39 19	17 7	8 59	9 29	17 53			n.a.
S 3	2 48	13 46	5 0	8 37	3 6	14 55	3 5	24 41	1 36	24 50	1 15	4 24	1 37	23 55	0 49	22 13	0 12	39 19	17 7	9 1	9 31	17 54			n.a.
S 4	3 11	16 46	5 12	8 8	2 59	14 43	2 57	24 35	1 33	24 51	1 15	4 27	1 37	23 55	0 49	22 13	0 12	39 20	17 7	9 2	9 32	17 55			n.a.
M 5	3 34	18 41	5 5	7 36	2 51	14 30	2 48	24 29	1 31	24 52	1 15	4 30	1 37	23 55	0 49	22 13	0 12	39 20	17 8	9 3	9 33	17 56			n.a.
T 6	3 57	19 25	4 38	7 2	2 43	14 15	2 38	24 23	1 29	24 52	1 14	4 34	1 37	23 55	0 49	22 14	0 12	39 20	17 8	9 4	9 34	17 57			n.a.
W 7	4 20	18 54	3 55	6 26	2 35	13 59	2 28	24 17	1 27	24 53	1 14	4 37	1 37	23 55	0 49	22 14	0 12	39 20	17 9	9 4	9 35	17 58			n.a.
T 8	4 43	17 16	2 59	5 47	2 25	13 41	2 17	24 11	1 25	24 53	1 14	4 40	1 37	23 55	0 49	22 14	0 12	39 21	17 9	9 3	9 37	17 59			n.a.
F 9	5 6	14 40	1 54	5 6	2 15	13 23	2 6	24 5	1 22	24 54	1 14	4 43	1 37	23 55	0 49	22 14	0 12	39 21	17 9	9 3	9 38	18 0			n.a.
S 10	5 29	11 19	0 43	4 23	2 5	13 3	1 55	23 59	1 20	24 55	1 14	4 46	1 37	23 55	0 49	22 15	0 12	39 21	17 10	9 2	9 39	18 0			n.a.
S 11	5 52	7 28	0s28	3 37	1 54	12 42	1 43	23 52	1 18	24 55	1 14	4 49	1 37	23 54	0 49	22 15	0 12	39 22	17 10	9 2	9 40	18 1			n.a.
M12	6 14	3 18	1 37	2 50	1 43	12 20	1 31	23 45	1 16	24 56	1 14	4 53	1 37	23 54	0 49	22 15	0 12	39 22	17 10	9 3	9 41	18 2			n.a.
T 13	6 37	0n56	2 40	2 1	1 32	11 57	1 18	23 39	1 14	24 56	1 14	4 56	1 37	23 54	0 49	22 15	0 12	39 22	17 11	9 4	9 43	18 3			n.a.
W14	7 0	5 4	3 34	1 10	1 21	11 34	1 5	23 32	1 12	24 57	1 14	4 59	1 37	23 54	0 49	22 16	0 12	39 23	17 11	9 6	9 44	18 4			n.a.
T 15	7 22	8 55	4 17	0 18	1 9	11 9	0 52	23 25	1 10	24 58	1 14	5 2	1 36	23 54	0 49	22 16	0 12	39 23	17 11	9 8	9 45	18 5			n.a.
F 16	7 44	12 21	4 47	0n36	0 57	10 44	0 39	23 17	1 8	24 58	1 13	5 5	1 36	23 54	0 49	22 16	0 12	39 23	17 12	9 11	9 46	18 6			n.a.
S 17	8 6	15 13	5 4	1 31	0 45	10 18	0 25	23 10	1 6	24 59	1 13	5 8	1 36	23 54	0 49	22 17	0 12	39 23	17 12	9 14	9 47	18 7			n.a.
S 18	8 29	17 25	5 8	2 27	0 33	9 51	0 11	23 3	1 4	24 59	1 13	5 11	1 36	23 53	0 49	22 17	0 12	39 24	17 13	9 17	9 49	18 8			n.a.
M19	8 51	18 52	4 59	3 24	0 22	9 25	0s 3	22 55	1 2	25 0	1 13	5 14	1 36	23 53	0 49	22 17	0 12	39 24	17 13	9 19	9 50	18 9			n.a.
T 20	9 12	19 29	4 36	4 22	0 10	8 58	0 17	22 47	1 0	25 1	1 13	5 17	1 36	23 53	0 49	22 17	0 12	39 25	17 13	9 21	9 51	18 10			n.a.
W21	9 34	19 14	4 2	5 20	0n 1	8 31	0 31	22 39	0 58	25 1	1 13	5 21	1 36	23 53	0 49	22 18	0 12	39 25	17 14	9 21	9 52	18 11			n.a.
T 22	9 56	18 8	3 16	6 19	0 12	8 4	0 45	22 31	0 56	25 2	1 13	5 24	1 36	23 53	0 49	22 18	0 12	39 25	17 14	9 22	9 53	18 12			n.a.
F 23	10 17	16 9	2 21	7 17	0 23	7 37	0 58	22 23	0 54	25 2	1 13	5 27	1 36	23 53	0 48	22 18	0 12	39 26	17 14	9 21	9 55	18 12			n.a.
S 24	10 39	13 21	1 18	8 15	0 33	7 11	1 12	22 15	0 52	25 3	1 13	5 30	1 36	23 52	0 48	22 19	0 12	39 26	17 15	9 21	9 56	18 13			n.a.
S 25	11 0	9 50	0 9	9 12	0 43	6 45	1 25	22 6	0 50	25 4	1 13	5 33	1 36	23 52	0 48	22 19	0 12	39 26	17 15	9 21	9 57	18 14			n.a.
M26	11 21	5 42	1n 3	10 8	0 52	6 20	1 38	21 58	0 48	25 4	1 13	5 36	1 36	23 52	0 48	22 19	0 12	39 27	17 16	9 21	9 58	18 15			n.a.
T 27	11 42	1 9	2 13	11 4	1 0	5 55	1 51	21 49	0 46	25 5	1 13	5 39	1 36	23 52	0 48	22 20	0 12	39 27	17 16	9 22	9 59	18 16			n.a.
W28	12 2	3s37	3 17	11 58	1 8	5 32	2 4	21 40	0 44	25 5	1 12	5 42	1 36	23 51	0 48	22 20	0 12	39 27	17 16	9 24	10 1	18 17			n.a.
T 29	12 23	8 17	4 10	12 51	1 15	5 9	2 16	21 31	0 43	25 6	1 12	5 45	1 36	23 51	0 48	22 20	0 12	39 28	17 17	9 26	10 2	18 18			n.a.
F 30	12 43	12 31	4 46	13 42	1 22	4 48	2 27	21 22	0 41	25 6	1 12	5 48	1 36	23 51	0 48	22 21	0 12	39 28	17 17	9 29	10 3	18 19			n.a.
S 31	13n 3	15s59	5n 4	14n32	1n28	4n27	2s38	21n12	0n39	25n 7	1n12	5n51	1s36	23n51	0n48	22n21	0n12	39s28	17s17	9n32	10n 4	18n20			n.a.

Julian Day Number = 139645.5, Delta T = 34h00m34s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'19, Lahiri = -63°26'18 Julian Calendar 1 May 4331 BCE == Greg. Calendar 27 March 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

JUNE 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 23 30	4♉30'37	15♐53	5♉54	16°R39	1♌18	22♊52	18♈18	16♋42	7♊19	20°R56	5°R57	4♍37	15♊56	n.a.	S 1
M 2	14 27 27	5°28'03	0♑38	7°57	16♈18	1°53	23° 3	18°25	16°44	7°20	20♑55	5♍51	4°34	16° 3	n.a.	M 2
T 3	14 31 24	6°25'31	15° 6	9°58	15°59	2°28	23°13	18°33	16°46	7°22	20°55	5°47	4°31	16°10	n.a.	T 3
W 4	14 35 20	7°23'01	29°14	11°59	15°42	3° 3	23°24	18°40	16°48	7°24	20°55	5°45	4°28	16°17	n.a.	W 4
T 5	14 39 17	8°20'32	13♒ 0	13°58	15°27	3°38	23°35	18°48	16°50	7°26	20°55	5°D44	4°24	16°23	n.a.	T 5
F 6	14 43 13	9°18'06	26°26	15°56	15°15	4°14	23°46	18°55	16°52	7°28	20°55	5°45	4°21	16°30	n.a.	F 6
S 7	14 47 10	10°15'41	9♓33	17°52	15° 5	4°50	23°57	19° 3	16°54	7°30	20°54	5°R45	4°18	16°37	n.a.	S 7
S 8	14 51 6	11°13'17	22°25	19°47	14°57	5°26	24° 8	19°10	16°56	7°32	20°54	5°44	4°15	16°44	n.a.	S 8
M 9	14 55 3	12°10'56	5♈ 4	21°41	14°52	6° 2	24°20	19°18	16°58	7°35	20°54	5°40	4°12	16°50	n.a.	M 9
T 10	14 59 0	13° 8'36	17°31	23°33	14°49	6°39	24°31	19°25	17° 0	7°37	20°53	5°34	4° 8	16°57	n.a.	T 10
W11	15 2 56	14° 6'18	29°50	25°24	14°D49	7°16	24°42	19°32	17° 2	7°39	20°53	5°25	4° 5	17° 4	n.a.	W11
T 12	15 6 53	15° 4'02	12♉ 0	27°13	14°51	7°52	24°54	19°40	17° 4	7°41	20°53	5°14	4° 2	17°10	n.a.	T 12
F 13	15 10 49	16° 1'48	24° 3	29° 1	14°55	8°29	25° 5	19°47	17° 7	7°43	20°52	5° 2	3°59	17°17	n.a.	F 13
S 14	15 14 46	16°59'35	6♊ 1	0♊47	15° 1	9° 7	25°17	19°54	17° 9	7°45	20°52	4°49	3°56	17°24	n.a.	S 14
S 15	15 18 42	17°57'24	17°54	2°32	15°10	9°44	25°28	20° 1	17°11	7°47	20°51	4°36	3°53	17°31	n.a.	S 15
M16	15 22 39	18°55'15	29°44	4°16	15°20	10°22	25°40	20° 9	17°14	7°49	20°51	4°26	3°49	17°37	n.a.	M16
T 17	15 26 35	19°53'07	11♋35	5°58	15°33	10°59	25°52	20°16	17°16	7°51	20°50	4°18	3°46	17°44	n.a.	T 17
W18	15 30 32	20°51'01	23°29	7°39	15°48	11°37	26° 4	20°23	17°18	7°54	20°50	4°12	3°43	17°51	n.a.	W18
T 19	15 34 29	21°48'56	5♌30	9°19	16° 4	12°15	26°15	20°30	17°21	7°56	20°50	4° 9	3°40	17°57	n.a.	T 19
F 20	15 38 25	22°46'53	17°44	10°57	16°23	12°54	26°27	20°37	17°24	7°58	20°49	4° 8	3°37	18° 4	n.a.	F 20
S 21	15 42 22	23°44'51	0♍15	12°34	16°43	13°32	26°39	20°44	17°26	8° 0	20°48	4° 8	3°33	18°11	n.a.	S 21
S 22	15 46 18	24°42'51	13° 8	14° 9	17° 6	14°11	26°51	20°51	17°29	8° 2	20°48	4° 8	3°30	18°18	n.a.	S 22
M23	15 50 15	25°40'53	26°28	15°43	17°29	14°49	27° 3	20°58	17°31	8° 4	20°47	4° 7	3°27	18°24	n.a.	M23
T 24	15 54 11	26°38'57	10♎17	17°16	17°55	15°28	27°16	21° 5	17°34	8° 7	20°47	4° 3	3°24	18°31	n.a.	T 24
W25	15 58 8	27°37'02	24°36	18°47	18°22	16° 7	27°28	21°11	17°37	8° 9	20°46	3°57	3°21	18°38	n.a.	W25
T 26	16 2 4	28°35'09	9♏22	20°17	18°51	16°47	27°40	21°18	17°40	8°11	20°45	3°48	3°18	18°44	n.a.	T 26
F 27	16 6 1	29°33'18	24°27	21°46	19°21	17°26	27°52	21°25	17°42	8°13	20°45	3°38	3°14	18°51	n.a.	F 27
S 28	16 9 58	0♊31'29	9♐44	23°13	19°53	18° 5	28° 5	21°32	17°45	8°15	20°44	3°27	3°11	18°58	n.a.	S 28
S 29	16 13 54	1°29'42	24°59	24°39	20°26	18°45	28°17	21°38	17°48	8°18	20°43	3°16	3° 8	19° 5	n.a.	S 29
M30	16 17 51	2♊27'57	10♑ 3	26♊ 3	21♈ 0	19♌25	28♊29	21♈45	17♋51	8♊20	20♑43	3♍ 8	3♍ 5	19♊11	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n23	18s22	5n 0	15n20	1n33	4n 8	2s49	21n 3	0n37	25n 8	1n12	5n54	1s36	23n50	0n48	22n21	0n12	39s29	17s18	9n35	10n 5	18n20		n.a.
M 2	13 43	19 30	4 37	16 5	1 38	3 50	2 59	20 53	0 36	25 8	1 12	5 57	1 36	23 50	0 48	22 22	0 12	39 29	17 18	9 38	10 7	18 21		n.a.
T 3	14 3	19 19	3 56	16 49	1 42	3 34	3 9	20 43	0 34	25 9	1 12	6 0	1 36	23 50	0 48	22 22	0 12	39 30	17 18	9 39	10 8	18 22		n.a.
W 4	14 22	17 56	3 2	17 31	1 45	3 18	3 18	20 33	0 32	25 9	1 12	6 3	1 36	23 50	0 48	22 22	0 12	39 30	17 19	9 40	10 9	18 23		n.a.
T 5	14 41	15 30	1 58	18 11	1 48	3 5	3 27	20 23	0 30	25 10	1 12	6 6	1 36	23 49	0 48	22 23	0 12	39 30	17 19	9 40	10 10	18 24		n.a.
F 6	15 0	12 17	0 50	18 49	1 50	2 52	3 35	20 13	0 29	25 10	1 12	6 9	1 36	23 49	0 48	22 23	0 12	39 31	17 20	9 40	10 11	18 25		n.a.
S 7	15 19	8 31	0s20	19 25	1 51	2 41	3 43	20 2	0 27	25 11	1 12	6 12	1 36	23 49	0 48	22 23	0 12	39 31	17 20	9 40	10 13	18 26		n.a.
S 8	15 37	4 26	1 28	19 59	1 52	2 32	3 50	19 52	0 25	25 11	1 12	6 15	1 36	23 48	0 48	22 24	0 12	39 32	17 20	9 40	10 14	18 26		n.a.
M 9	15 56	0 12	2 29	20 30	1 52	2 23	3 57	19 41	0 24	25 11	1 12	6 18	1 36	23 48	0 48	22 24	0 12	39 32	17 21	9 42	10 15	18 27		n.a.
T 10	16 14	3n58	3 23	21 0	1 52	2 17	4 3	19 30	0 22	25 12	1 12	6 20	1 36	23 48	0 48	22 24	0 12	39 32	17 21	9 44	10 16	18 28		n.a.
W11	16 31	7 54	4 6	21 27	1 51	2 11	4 9	19 19	0 20	25 12	1 12	6 23	1 36	23 48	0 48	22 25	0 12	39 33	17 21	9 47	10 17	18 29		n.a.
T 12	16 49	11 29	4 37	21 53	1 50	2 7	4 14	19 7	0 19	25 13	1 12	6 26	1 36	23 47	0 48	22 25	0 13	39 33	17 22	9 51	10 18	18 30		n.a.
F 13	17 6	14 33	4 56	22 16	1 48	2 4	4 19	18 56	0 17	25 13	1 11	6 29	1 36	23 47	0 48	22 26	0 13	39 34	17 22	9 56	10 20	18 31		n.a.
S 14	17 23	16 59	5 1	22 38	1 46	2 3	4 24	18 44	0 16	25 14	1 11	6 32	1 36	23 47	0 48	22 26	0 13	39 34	17 22	10 1	10 21	18 31		n.a.
S 15	17 40	18 41	4 53	22 57	1 44	2 2	4 28	18 33	0 14	25 14	1 11	6 34	1 36	23 46	0 48	22 26	0 13	39 34	17 23	10 6	10 22	18 32		n.a.
M16	17 56	19 35	4 33	23 15	1 40	2 3	4 31	18 21	0 13	25 14	1 11	6 37	1 36	23 46	0 48	22 27	0 13	39 35	17 23	10 10	10 23	18 33		n.a.
T 17	18 13	19 36	4 1	23 30	1 37	2 5	4 35	18 9	0 11	25 15	1 11	6 40	1 36	23 45	0 48	22 27	0 13	39 35	17 23	10 13	10 24	18 34		n.a.
W18	18 29	18 46	3 18	23 44	1 33	2 8	4 37	17 56	0 9	25 15	1 11	6 43	1 36	23 45	0 48	22 27	0 13	39 36	17 24	10 15	10 26	18 35		n.a.
T 19	18 44	17 5	2 25	23 56	1 29	2 13	4 40	17 44	0 8	25 15	1 11	6 45	1 36	23 45	0 48	22 28	0 13	39 36	17 24	10 16	10 27	18 36		n.a.
F 20	18 59	14 36	1 26	24 7	1 24	2 18	4 42	17 32	0 6	25 16	1 11	6 48	1 36	23 44	0 47	22 28	0 13	39 36	17 24	10 16	10 28	18 36		n.a.
S 21	19 14	11 23	0 21	24 15	1 19	2 24	4 44	17 19	0 5	25 16	1 11	6 51	1 36	23 44	0 47	22 29	0 13	39 37	17 25	10 16	10 29	18 37		n.a.
S 22	19 29	7 32	0n48	24 22	1 14	2 32	4 45	17 6	0 4	25 16	1 11	6 53	1 36	23 44	0 47	22 29	0 13	39 37	17 25	10 16	10 30	18 38		n.a.
M23	19 44	3 12	1 55	24 28	1 8	2 40	4 46	16 53	0 2	25 16	1 11	6 56	1 36	23 43	0 47	22 29	0 13	39 38	17 25	10 17	10 32	18 39		n.a.
T 24	19 58	1s28	2 59	24 31	1 2	2 49	4 47	16 40	0 1	25 17	1 11	6 59	1 36	23 43	0 47	22 30	0 13	39 38	17 26	10 18	10 33	18 40		n.a.
W25	20 11	6 12	3 53	24 34	0 56	2 59	4 47	16 27	0s 1	25 17	1 11	7 1	1 36	23 42	0 47	22 30	0 13	39 39	17 26	10 20	10 34	18 40		n.a.
T 26	20 25	10 42	4 34	24 34	0 49	3 10	4 48	16 13	0 2	25 17	1 11	7 4	1 36	23 42	0 47	22 30	0 13	39 39	17 26	10 24	10 35	18 41		n.a.
F 27	20 38	14 38	4 57	24 34	0 42	3 22	4 48	16 0	0 4	25 17	1 11	7 6	1 36	23 42	0 47	22 31	0 13	39 39	17 26	10 28	10 36	18 42		n.a.
S 28	20 50	17 37	4 59	24 32	0 35	3 34	4 47	15 46	0 5	25 18	1 11	7 9	1 36	23 41	0 47	22 31	0 13	39 40	17 27	10 32	10 37	18 43		n.a.
S 29	21 3	19 22	4 39	24 29	0 28	3 48	4 47	15 32	0 6	25 18	1 11	7 11	1 36	23 41	0 47	22 32	0 13	39 40	17 27	10 36	10 39	18 44		n.a.
M30	21n15	19s44	4n 1	24n24	0n20	4n 1	4s46	15n18	0s 8	25n18	1n11	7n14	1s36	23n40	0n47	22n32	0n13	39s41	17s27	10n39	10n40	18n44		n.a.

Julian Day Number = 139676.5, Delta T = 34h00m30s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'15, Lahiri = -63°26'14 Julian Calendar 1 June 4331 BCE == Greg. Calendar 27 Apr. 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

JULY 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 21 47	3♊26'14	24♑47	27♊26	21♈36	20♌ 5	28♊42	21♈51	17♋54	8♊22	20°R42	3°R 2	3♍ 2	19♊18	n.a.	T 1
W 2	16 25 44	4°24'34	9♒ 6	28°48	22°13	20°45	28°54	21°58	17°57	8°24	20♑41	2♍59	2°59	19°25	n.a.	W 2
T 3	16 29 40	5°22'56	22°57	0♋ 8	22°52	21°25	29° 7	22° 4	18° 0	8°27	20°40	2°57	2°55	19°32	n.a.	T 3
F 4	16 33 37	6°21'21	6♓23	1°26	23°31	22° 5	29°19	22°11	18° 3	8°29	20°40	2°57	2°52	19°38	n.a.	F 4
S 5	16 37 33	7°19'48	19°26	2°43	24°12	22°45	29°32	22°17	18° 6	8°31	20°39	2°57	2°49	19°45	n.a.	S 5
S 6	16 41 30	8°18'17	2♈10	3°58	24°53	23°26	29°45	22°23	18° 9	8°33	20°38	2°55	2°46	19°52	n.a.	S 6
M 7	16 45 27	9°16'49	14°38	5°12	25°36	24° 7	29°57	22°29	18°12	8°36	20°37	2°51	2°43	19°58	n.a.	M 7
T 8	16 49 23	10°15'23	26°54	6°23	26°20	24°47	0♋10	22°35	18°16	8°38	20°36	2°45	2°39	20° 5	n.a.	T 8
W 9	16 53 20	11°14'00	9♉ 1	7°33	27° 4	25°28	0°23	22°41	18°19	8°40	20°36	2°35	2°36	20°12	n.a.	W 9
T 10	16 57 16	12°12'39	21° 2	8°40	27°50	26° 9	0°36	22°47	18°22	8°42	20°35	2°23	2°33	20°19	n.a.	T 10
F 11	17 1 13	13°11'20	2♊59	9°46	28°36	26°51	0°49	22°53	18°25	8°44	20°34	2° 9	2°30	20°25	n.a.	F 11
S 12	17 5 9	14°10'04	14°52	10°49	29°24	27°32	1° 1	22°59	18°29	8°47	20°33	1°55	2°27	20°32	n.a.	S 12
S 13	17 9 6	15° 8'49	26°43	11°50	0♉12	28°13	1°14	23° 5	18°32	8°49	20°32	1°42	2°24	20°39	n.a.	S 13
M14	17 13 2	16° 7'37	8♋34	12°48	1° 1	28°55	1°27	23°11	18°35	8°51	20°31	1°30	2°20	20°45	n.a.	M14
T 15	17 16 59	17° 6'28	20°27	13°43	1°51	29°36	1°40	23°16	18°39	8°53	20°30	1°21	2°17	20°52	n.a.	T 15
W16	17 20 55	18° 5'20	2♌23	14°35	2°41	0♍18	1°53	23°22	18°42	8°56	20°29	1°15	2°14	20°59	n.a.	W16
T 17	17 24 52	19° 4'14	14°26	15°25	3°32	1° 0	2° 6	23°27	18°45	8°58	20°28	1°11	2°11	21° 6	n.a.	T 17
F 18	17 28 48	20° 3'10	26°41	16°10	4°24	1°42	2°19	23°33	18°49	9° 0	20°27	1°D10	2° 8	21°12	n.a.	F 18
S 19	17 32 45	21° 2'09	9♍10	16°52	5°17	2°24	2°32	23°38	18°52	9° 2	20°26	1°10	2° 5	21°19	n.a.	S 19
S 20	17 36 42	22° 1'09	21°59	17°30	6°10	3° 6	2°45	23°44	18°56	9° 4	20°25	1°R10	2° 1	21°26	n.a.	S 20
M21	17 40 38	23° 0'11	5♎12	18° 4	7° 4	3°49	2°58	23°49	18°59	9° 7	20°24	1°10	1°58	21°32	n.a.	M21
T 22	17 44 35	23°59'16	18°53	18°33	7°58	4°31	3°11	23°54	19° 3	9° 9	20°23	1° 7	1°55	21°39	n.a.	T 22
W23	17 48 31	24°58'22	3♏ 3	18°57	8°53	5°14	3°24	23°59	19° 6	9°11	20°22	1° 2	1°52	21°46	n.a.	W23
T 24	17 52 28	25°57'31	17°41	19°15	9°49	5°56	3°38	24° 4	19°10	9°13	20°21	0°55	1°49	21°53	n.a.	T 24
F 25	17 56 24	26°56'41	2♐42	19°28	10°45	6°39	3°51	24° 9	19°13	9°15	20°20	0°46	1°45	21°59	n.a.	F 25
S 26	18 0 21	27°55'54	17°59	19°R34	11°42	7°22	4° 4	24°14	19°17	9°17	20°19	0°37	1°42	22° 6	n.a.	S 26
S 27	18 4 17	28°55'09	3♑19	19°34	12°39	8° 4	4°17	24°19	19°21	9°20	20°18	0°28	1°39	22°13	n.a.	S 27
M28	18 8 14	29°54'26	18°32	19°27	13°37	8°47	4°30	24°23	19°24	9°22	20°17	0°20	1°36	22°19	n.a.	M28
T 29	18 12 10	0♋53'46	3♒27	19°12	14°35	9°30	4°43	24°28	19°28	9°24	20°16	0°15	1°33	22°26	n.a.	T 29
W30	18 16 7	1°53'09	17°57	18°49	15°34	10°13	4°56	24°32	19°32	9°26	20°15	0°13	1°30	22°33	n.a.	W30
T 31	18 20 3	2♋52'33	2♓ 0	18♋19	16♉33	10♍57	5♋10	24♈37	19♋35	9♊28	20♑13	0°D12	1♍26	22♊40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n26	18s43	3n 7	24n19	0n13	4n16	4s45	15n 4	0s 9	25n18	1n11	7n16	1s36	23n40	0n47	22n32	0n13	39s41	17s28	10n41	10n41	18n45		n.a.
W 2	21 38	16 32	2 3	24 12	0 5	4 31	4 44	14 49	0 10	25 18	1 11	7 19	1 36	23 40	0 47	22 33	0 13	39 41	17 28	10 42	10 42	18 46		n.a.
T 3	21 49	13 26	0 53	24 4	0s 3	4 47	4 42	14 35	0 12	25 18	1 11	7 21	1 36	23 39	0 47	22 33	0 13	39 42	17 28	10 43	10 43	18 47		n.a.
F 4	21 59	9 42	0s18	23 55	0 12	5 3	4 41	14 20	0 13	25 18	1 11	7 24	1 36	23 39	0 47	22 33	0 13	39 42	17 28	10 43	10 44	18 48		n.a.
S 5	22 9	5 37	1 26	23 45	0 20	5 20	4 39	14 6	0 14	25 18	1 11	7 26	1 36	23 38	0 47	22 34	0 13	39 43	17 29	10 43	10 46	18 48		n.a.
S 6	22 19	1 22	2 28	23 35	0 29	5 37	4 37	13 51	0 16	25 18	1 11	7 28	1 36	23 38	0 47	22 34	0 13	39 43	17 29	10 43	10 47	18 49		n.a.
M 7	22 28	2n51	3 21	23 23	0 38	5 55	4 35	13 36	0 17	25 18	1 11	7 31	1 36	23 37	0 47	22 35	0 13	39 43	17 29	10 45	10 48	18 50		n.a.
T 8	22 37	6 52	4 4	23 11	0 47	6 13	4 33	13 21	0 18	25 18	1 11	7 33	1 36	23 37	0 47	22 35	0 13	39 44	17 29	10 47	10 49	18 51		n.a.
W 9	22 46	10 34	4 36	22 58	0 56	6 32	4 30	13 5	0 19	25 18	1 11	7 35	1 36	23 36	0 47	22 35	0 13	39 44	17 30	10 51	10 50	18 51		n.a.
T 10	22 54	13 48	4 54	22 45	1 5	6 51	4 27	12 50	0 21	25 18	1 11	7 37	1 36	23 36	0 47	22 36	0 13	39 45	17 30	10 55	10 52	18 52		n.a.
F 11	23 2	16 27	5 0	22 31	1 15	7 11	4 25	12 35	0 22	25 18	1 11	7 40	1 36	23 35	0 47	22 36	0 13	39 45	17 30	11 0	10 53	18 53		n.a.
S 12	23 9	18 23	4 53	22 16	1 24	7 30	4 22	12 19	0 23	25 18	1 11	7 42	1 37	23 35	0 47	22 36	0 13	39 45	17 30	11 6	10 54	18 54		n.a.
S 13	23 16	19 32	4 33	22 2	1 33	7 50	4 19	12 3	0 24	25 18	1 11	7 44	1 37	23 34	0 47	22 37	0 13	39 46	17 31	11 10	10 55	18 54		n.a.
M14	23 22	19 50	4 1	21 47	1 43	8 11	4 16	11 47	0 25	25 18	1 11	7 46	1 37	23 34	0 47	22 37	0 13	39 46	17 31	11 15	10 56	18 55		n.a.
T 15	23 28	19 15	3 18	21 32	1 52	8 31	4 12	11 31	0 27	25 18	1 11	7 48	1 37	23 33	0 47	22 38	0 13	39 46	17 31	11 18	10 57	18 56		n.a.
W16	23 34	17 49	2 26	21 17	2 2	8 52	4 9	11 15	0 28	25 18	1 11	7 50	1 37	23 33	0 47	22 38	0 13	39 47	17 31	11 20	10 59	18 57		n.a.
T 17	23 39	15 34	1 28	21 2	2 11	9 13	4 5	10 59	0 29	25 17	1 11	7 52	1 37	23 32	0 47	22 38	0 13	39 47	17 31	11 22	11 0	18 57		n.a.
F 18	23 44	12 36	0 24	20 47	2 20	9 34	4 2	10 42	0 30	25 17	1 11	7 54	1 37	23 32	0 47	22 39	0 13	39 48	17 32	11 22	11 1	18 58		n.a.
S 19	23 48	9 1	0n42	20 33	2 30	9 55	3 58	10 26	0 31	25 17	1 11	7 56	1 37	23 31	0 47	22 39	0 13	39 48	17 32	11 22	11 2	18 59		n.a.
S 20	23 52	4 55	1 48	20 19	2 39	10 17	3 54	10 9	0 32	25 17	1 11	7 58	1 37	23 31	0 47	22 39	0 13	39 48	17 32	11 22	11 3	19 0		n.a.
M21	23 56	0 29	2 51	20 6	2 47	10 39	3 50	9 53	0 33	25 17	1 11	8 0	1 37	23 30	0 47	22 40	0 13	39 49	17 32	11 22	11 4	19 0		n.a.
T 22	23 59	4s 8	3 46	19 54	2 56	11 0	3 46	9 36	0 34	25 16	1 11	8 2	1 37	23 30	0 47	22 40	0 13	39 49	17 32	11 23	11 6	19 1		n.a.
W23	24 1	8 41	4 29	19 42	3 4	11 22	3 42	9 19	0 35	25 16	1 11	8 4	1 37	23 29	0 47	22 40	0 13	39 49	17 33	11 25	11 7	19 2		n.a.
T 24	24 3	12 52	4 56	19 32	3 12	11 44	3 38	9 2	0 37	25 16	1 11	8 6	1 37	23 29	0 47	22 41	0 13	39 50	17 33	11 27	11 8	19 2		n.a.
F 25	24 5	16 20	5 3	19 23	3 19	12 6	3 34	8 45	0 38	25 15	1 11	8 7	1 37	23 28	0 47	22 41	0 13	39 50	17 33	11 31	11 9	19 3		n.a.
S 26	24 6	18 45	4 50	19 16	3 25	12 28	3 30	8 27	0 39	25 15	1 11	8 9	1 37	23 28	0 47	22 41	0 13	39 50	17 33	11 34	11 10	19 4		n.a.
S 27	24 7	19 49	4 16	19 10	3 31	12 50	3 25	8 10	0 40	25 15	1 11	8 11	1 38	23 27	0 47	22 42	0 13	39 51	17 33	11 37	11 11	19 5		n.a.
M28	24 7	19 27	3 23	19 7	3 36	13 11	3 21	7 53	0 41	25 14	1 12	8 12	1 38	23 27	0 47	22 42	0 13	39 51	17 33	11 40	11 13	19 5		n.a.
T 29	24 7	17 42	2 18	19 5	3 39	13 33	3 16	7 35	0 42	25 14	1 12	8 14	1 38	23 26	0 47	22 43	0 13	39 51	17 33	11 42	11 14	19 6		n.a.
W30	24 6	14 51	1 5	19 6	3 42	13 55	3 12	7 18	0 43	25 13	1 12	8 16	1 38	23 26	0 47	22 43	0 13	39 52	17 34	11 43	11 15	19 7		n.a.
T 31	24n 5	11s13	0s10	19n 9	3s43	14n17	3s 7	7n 0	0s44	25n13	1n12	8n17	1s38	23n25	0n47	22n43	0n13	39s52	17s34	11n43	11n16	19n 7		n.a.

Julian Day Number = 139706.5, Delta T = 34h00m27s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'11, Lahiri = -63°26'10 Julian Calendar 1 July 4331 BCE == Greg. Calendar 27 May 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

AUGUST 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 24 0	3♋52'00	15♓33	17°R41	17♉33	11♍40	5♋23	24♈41	19♋39	9♊30	20°R12	0♍13	1♍23	22♊46	n.a.	F 1
S 2	18 27 57	4°51'30	28°41	16♋55	18°33	12°23	5°36	24°45	19°43	9°32	20♑11	0°13	1°20	22°53	n.a.	S 2
S 3	18 31 53	5°51'02	11♈25	16° 2	19°33	13° 7	5°49	24°49	19°46	9°34	20°10	0°R13	1°17	23° 0	n.a.	S 3
M 4	18 35 50	6°50'37	23°51	15° 3	20°34	13°50	6° 2	24°53	19°50	9°36	20° 9	0°12	1°14	23° 7	n.a.	M 4
T 5	18 39 46	7°50'15	6♉ 3	13°58	21°36	14°34	6°16	24°57	19°54	9°38	20° 8	0° 8	1°11	23°13	n.a.	T 5
W 6	18 43 43	8°49'55	18° 5	12°50	22°37	15°18	6°29	25° 1	19°58	9°40	20° 7	0° 2	1° 7	23°20	n.a.	W 6
T 7	18 47 39	9°49'38	0♊ 0	11°38	23°40	16° 1	6°42	25° 5	20° 1	9°42	20° 5	29♌54	1° 4	23°27	n.a.	T 7
F 8	18 51 36	10°49'23	11°52	10°26	24°42	16°45	6°55	25° 9	20° 5	9°44	20° 4	29°44	1° 1	23°33	n.a.	F 8
S 9	18 55 32	11°49'10	23°44	9°16	25°45	17°29	7° 8	25°12	20° 9	9°46	20° 3	29°35	0°58	23°40	n.a.	S 9
S 10	18 59 29	12°49'00	5♋36	8° 9	26°48	18°13	7°22	25°16	20°13	9°48	20° 2	29°25	0°55	23°47	n.a.	S 10
M11	19 3 25	13°48'52	17°31	7° 7	27°52	18°57	7°35	25°19	20°16	9°50	20° 1	29°18	0°51	23°54	n.a.	M11
T 12	19 7 22	14°48'46	29°30	6°12	28°55	19°42	7°48	25°23	20°20	9°52	20° 0	29°11	0°48	24° 0	n.a.	T 12
W13	19 11 18	15°48'42	11♌34	5°26	29°59	20°26	8° 1	25°26	20°24	9°54	19°59	29° 8	0°45	24° 7	n.a.	W13
T 14	19 15 15	16°48'41	23°47	4°49	1♊ 4	21°10	8°14	25°29	20°28	9°56	19°57	29°D 6	0°42	24°14	n.a.	T 14
F 15	19 19 11	17°48'41	6♍ 9	4°24	2° 9	21°54	8°27	25°32	20°32	9°58	19°56	29° 6	0°39	24°20	n.a.	F 15
S 16	19 23 8	18°48'44	18°44	4° 9	3°14	22°39	8°41	25°35	20°35	10° 0	19°55	29° 7	0°36	24°27	n.a.	S 16
S 17	19 27 4	19°48'48	1♎36	4°D 6	4°19	23°23	8°54	25°38	20°39	10° 1	19°54	29° 9	0°32	24°34	n.a.	S 17
M18	19 31 1	20°48'54	14°47	4°14	5°24	24° 8	9° 7	25°40	20°43	10° 3	19°53	29°R10	0°29	24°41	n.a.	M18
T 19	19 34 58	21°49'02	28°21	4°32	6°30	24°53	9°20	25°43	20°47	10° 5	19°51	29°10	0°26	24°47	n.a.	T 19
W20	19 38 54	22°49'12	12♏19	5° 1	7°36	25°37	9°33	25°45	20°51	10° 7	19°50	29° 8	0°23	24°54	n.a.	W20
T 21	19 42 51	23°49'24	26°41	5°39	8°43	26°22	9°46	25°48	20°54	10° 9	19°49	29° 5	0°20	25° 1	n.a.	T 21
F 22	19 46 47	24°49'37	11♐24	6°25	9°49	27° 7	9°59	25°50	20°58	10°10	19°48	29° 1	0°16	25° 7	n.a.	F 22
S 23	19 50 44	25°49'53	26°22	7°19	10°56	27°52	10°12	25°52	21° 2	10°12	19°47	28°56	0°13	25°14	n.a.	S 23
S 24	19 54 40	26°50'10	11♑29	8°20	12° 3	28°37	10°25	25°54	21° 6	10°14	19°46	28°51	0°10	25°21	n.a.	S 24
M25	19 58 37	27°50'29	26°33	9°28	13°11	29°21	10°38	25°56	21°10	10°15	19°44	28°47	0° 7	25°27	n.a.	M25
T 26	20 2 33	28°50'50	11♒26	10°40	14°18	0♎ 6	10°51	25°58	21°13	10°17	19°43	28°44	0° 4	25°34	n.a.	T 26
W27	20 6 30	29°51'14	25°59	11°57	15°26	0°52	11° 4	26° 0	21°17	10°19	19°42	28°D43	0° 1	25°41	n.a.	W27
T 28	20 10 26	0♌51'39	10♓ 8	13°18	16°34	1°37	11°16	26° 1	21°21	10°20	19°41	28°44	29♌57	25°48	n.a.	T 28
F 29	20 14 23	1°52'06	23°50	14°42	17°42	2°22	11°29	26° 3	21°25	10°22	19°40	28°45	29°54	25°54	n.a.	F 29
S 30	20 18 19	2°52'36	7♈ 6	16° 9	18°51	3° 7	11°42	26° 4	21°28	10°23	19°39	28°47	29°51	26° 1	n.a.	S 30
S 31	20 22 16	3♌53'07	19♈57	17♋38	19♊59	3♎52	11♋55	26♈ 6	21♋32	10♊25	19♑38	28♌48	29♌48	26♊ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 4	7s 6	1s21	19n15	3s42	14n38	3s 3	6n42	0s45	25n12	1n12	8n19	1s38	23n24	0n47	22n44	0n13	39s52	17s34	11n43	11n17	19n 8		n.a.
S 2	24 2	2 46	2 27	19 23	3 40	15 0	2 58	6 24	0 45	25 12	1 12	8 20	1 38	23 24	0 47	22 44	0 13	39 53	17 34	11 43	11 18	19 9		n.a.
S 3	23 59	1n33	3 23	19 34	3 36	15 21	2 53	6 6	0 46	25 11	1 12	8 22	1 38	23 23	0 47	22 44	0 13	39 53	17 34	11 43	11 20	19 9		n.a.
M 4	23 56	5 41	4 8	19 47	3 30	15 42	2 48	5 48	0 47	25 11	1 12	8 23	1 38	23 23	0 47	22 45	0 13	39 53	17 34	11 43	11 21	19 10		n.a.
T 5	23 53	9 31	4 40	20 2	3 21	16 3	2 44	5 30	0 48	25 10	1 12	8 25	1 38	23 22	0 47	22 45	0 13	39 53	17 34	11 45	11 22	19 11		n.a.
W 6	23 49	12 54	5 0	20 19	3 11	16 24	2 39	5 12	0 49	25 10	1 12	8 26	1 38	23 22	0 47	22 45	0 13	39 54	17 34	11 47	11 23	19 11		n.a.
T 7	23 45	15 44	5 7	20 38	2 58	16 44	2 34	4 54	0 50	25 9	1 12	8 27	1 38	23 21	0 47	22 46	0 13	39 54	17 34	11 50	11 24	19 12		n.a.
F 8	23 40	17 54	5 0	20 59	2 44	17 5	2 29	4 36	0 51	25 8	1 12	8 29	1 39	23 20	0 47	22 46	0 13	39 54	17 34	11 53	11 25	19 13		n.a.
S 9	23 35	19 18	4 40	21 20	2 28	17 25	2 24	4 17	0 52	25 8	1 12	8 30	1 39	23 20	0 47	22 46	0 13	39 55	17 34	11 57	11 27	19 13		n.a.
S 10	23 29	19 52	4 8	21 42	2 10	17 44	2 19	3 59	0 53	25 7	1 12	8 31	1 39	23 19	0 47	22 47	0 13	39 55	17 34	12 0	11 28	19 14		n.a.
M11	23 23	19 33	3 26	22 4	1 51	18 4	2 15	3 41	0 53	25 6	1 12	8 32	1 39	23 19	0 47	22 47	0 13	39 55	17 35	12 3	11 29	19 15		n.a.
T 12	23 16	18 21	2 33	22 26	1 32	18 23	2 10	3 22	0 54	25 6	1 13	8 33	1 39	23 18	0 47	22 47	0 13	39 55	17 35	12 5	11 30	19 15		n.a.
W13	23 9	16 18	1 34	22 48	1 13	18 42	2 5	3 3	0 55	25 5	1 13	8 35	1 39	23 18	0 47	22 47	0 13	39 56	17 35	12 6	11 31	19 16		n.a.
T 14	23 2	13 31	0 29	23 9	0 53	19 0	2 0	2 45	0 56	25 4	1 13	8 36	1 39	23 17	0 47	22 48	0 13	39 56	17 35	12 7	11 32	19 17		n.a.
F 15	22 54	10 6	0n38	23 29	0 34	19 19	1 55	2 26	0 57	25 3	1 13	8 37	1 39	23 16	0 47	22 48	0 13	39 56	17 35	12 7	11 33	19 17		n.a.
S 16	22 45	6 11	1 45	23 48	0 15	19 36	1 50	2 7	0 57	25 3	1 13	8 38	1 39	23 16	0 47	22 48	0 13	39 56	17 35	12 7	11 35	19 18		n.a.
S 17	22 37	1 54	2 48	24 6	0n 2	19 54	1 45	1 49	0 58	25 2	1 13	8 39	1 39	23 15	0 47	22 49	0 13	39 56	17 35	12 6	11 36	19 19		n.a.
M18	22 27	2s34	3 43	24 22	0 19	20 11	1 40	1 30	0 59	25 1	1 13	8 40	1 40	23 15	0 47	22 49	0 14	39 57	17 35	12 6	11 37	19 19		n.a.
T 19	22 18	7 2	4 28	24 37	0 34	20 27	1 35	1 11	1 0	25 0	1 13	8 40	1 40	23 14	0 47	22 49	0 14	39 57	17 35	12 6	11 38	19 20		n.a.
W20	22 8	11 14	4 59	24 50	0 48	20 43	1 30	0 52	1 0	24 59	1 13	8 41	1 40	23 13	0 47	22 50	0 14	39 57	17 35	12 6	11 39	19 20		n.a.
T 21	21 57	14 55	5 12	25 1	1 1	20 59	1 25	0 33	1 1	24 58	1 13	8 42	1 40	23 13	0 47	22 50	0 14	39 57	17 35	12 7	11 40	19 21		n.a.
F 22	21 46	17 46	5 5	25 10	1 13	21 14	1 20	0 14	1 2	24 57	1 13	8 43	1 40	23 12	0 47	22 50	0 14	39 57	17 35	12 9	11 42	19 22		n.a.
S 23	21 35	19 27	4 37	25 17	1 23	21 29	1 16	0s 5	1 2	24 56	1 14	8 43	1 40	23 12	0 47	22 50	0 14	39 58	17 35	12 11	11 43	19 22		n.a.
S 24	21 23	19 47	3 50	25 22	1 31	21 43	1 11	0 24	1 3	24 56	1 14	8 44	1 40	23 11	0 47	22 51	0 14	39 58	17 35	12 12	11 44	19 23		n.a.
M25	21 11	18 43	2 47	25 25	1 39	21 56	1 6	0 42	1 4	24 55	1 14	8 45	1 40	23 10	0 47	22 51	0 14	39 58	17 34	12 14	11 45	19 24		n.a.
T 26	20 58	16 21	1 33	25 26	1 45	22 9	1 1	1 1	1 4	24 54	1 14	8 45	1 40	23 10	0 47	22 51	0 14	39 58	17 34	12 15	11 46	19 24		n.a.
W27	20 45	12 59	0 15	25 24	1 51	22 22	0 57	1 20	1 5	24 53	1 14	8 46	1 41	23 9	0 47	22 51	0 14	39 58	17 34	12 15	11 47	19 25		n.a.
T 28	20 32	8 56	1s 2	25 20	1 55	22 34	0 52	1 39	1 6	24 52	1 14	8 46	1 41	23 9	0 47	22 52	0 14	39 58	17 34	12 15	11 48	19 25		n.a.
F 29	20 18	4 33	2 14	25 15	1 58	22 45	0 47	1 58	1 6	24 51	1 14	8 47	1 41	23 8	0 47	22 52	0 14	39 58	17 34	12 14	11 50	19 26		n.a.
S 30	20 4	0 5	3 16	25 6	2 0	22 56	0 42	2 17	1 7	24 50	1 14	8 47	1 41	23 7	0 47	22 52	0 14	39 58	17 34	12 14	11 51	19 27		n.a.
S 31	19n50	4n14	4s 6	24n56	2n 2	23n 6	0s38	2s36	1s 8	24n49	1n15	8n48	1s41	23n 7	0n47	22n52	0n14	39s59	17s34	12n13	11n52	19n27		n.a.

Julian Day Number = 139737.5, Delta T = 34h00m24s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'06, Lahiri = -63°26'06 Julian Calendar 1 Aug. 4331 BCE == Greg. Calendar 27 June 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

SEPTEMBER 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 26 12	4♌53'41	2♉26	19♋ 9	21♊ 8	4♎37	12♋ 7	26♈ 7	21♋36	10♊26	19°R36	28°R49	29♌45	26♊14	n.a.	M 1
T 2	20 30 9	5°54'17	14°40	20°42	22°17	5°23	12°20	26° 8	21°40	10°28	19♑35	28♌49	29°42	26°21	n.a.	T 2
W 3	20 34 6	6°54'55	26°41	22°15	23°26	6° 8	12°33	26° 9	21°43	10°29	19°34	28°47	29°38	26°28	n.a.	W 3
T 4	20 38 2	7°55'35	8♊36	23°50	24°36	6°53	12°45	26°10	21°47	10°30	19°33	28°45	29°35	26°35	n.a.	T 4
F 5	20 41 59	8°56'18	20°26	25°26	25°45	7°39	12°58	26°10	21°51	10°32	19°32	28°42	29°32	26°41	n.a.	F 5
S 6	20 45 55	9°57'02	2♋18	27° 2	26°55	8°24	13°10	26°11	21°54	10°33	19°31	28°39	29°29	26°48	n.a.	S 6
S 7	20 49 52	10°57'48	14°12	28°39	28° 5	9°10	13°23	26°12	21°58	10°34	19°30	28°36	29°26	26°55	n.a.	S 7
M 8	20 53 48	11°58'36	26°13	0♌15	29°15	9°55	13°35	26°12	22° 2	10°36	19°29	28°33	29°22	27° 1	n.a.	M 8
T 9	20 57 45	12°59'25	8♌21	1°53	0♋25	10°41	13°48	26°12	22° 5	10°37	19°28	28°31	29°19	27° 8	n.a.	T 9
W10	21 1 41	14° 0'16	20°39	3°30	1°36	11°27	14° 0	26°12	22° 9	10°38	19°27	28°30	29°16	27°15	n.a.	W10
T 11	21 5 38	15° 1'09	3♍ 7	5° 7	2°46	12°12	14°12	26°R12	22°13	10°39	19°25	28°D30	29°13	27°22	n.a.	T 11
F 12	21 9 34	16° 2'03	15°47	6°44	3°57	12°58	14°24	26°12	22°16	10°41	19°24	28°31	29°10	27°28	n.a.	F 12
S 13	21 13 31	17° 2'59	28°39	8°21	5° 8	13°44	14°37	26°12	22°20	10°42	19°23	28°32	29° 7	27°35	n.a.	S 13
S 14	21 17 27	18° 3'56	11♎45	9°58	6°19	14°30	14°49	26°12	22°23	10°43	19°22	28°33	29° 3	27°42	n.a.	S 14
M15	21 21 24	19° 4'54	25° 6	11°35	7°30	15°15	15° 1	26°11	22°27	10°44	19°21	28°34	29° 0	27°48	n.a.	M15
T 16	21 25 21	20° 5'53	8♏42	13°11	8°41	16° 1	15°13	26°11	22°30	10°45	19°20	28°34	28°57	27°55	n.a.	T 16
W17	21 29 17	21° 6'53	22°34	14°48	9°52	16°47	15°25	26°10	22°34	10°46	19°19	28°R34	28°54	28° 2	n.a.	W17
T 18	21 33 14	22° 7'55	6♐42	16°24	11° 4	17°33	15°36	26°10	22°37	10°47	19°18	28°34	28°51	28° 9	n.a.	T 18
F 19	21 37 10	23° 8'58	21° 4	18° 0	12°15	18°19	15°48	26° 9	22°41	10°48	19°17	28°34	28°48	28°15	n.a.	F 19
S 20	21 41 7	24°10'01	5♑37	19°36	13°27	19° 5	16° 0	26° 8	22°44	10°49	19°17	28°33	28°44	28°22	n.a.	S 20
S 21	21 45 3	25°11'06	20°16	21°12	14°39	19°51	16°12	26° 7	22°47	10°50	19°16	28°33	28°41	28°29	n.a.	S 21
M22	21 49 0	26°12'11	4♒56	22°47	15°51	20°37	16°23	26° 5	22°51	10°51	19°15	28°32	28°38	28°35	n.a.	M22
T 23	21 52 56	27°13'18	19°29	24°23	17° 3	21°23	16°35	26° 4	22°54	10°52	19°14	28°32	28°35	28°42	n.a.	T 23
W24	21 56 53	28°14'26	3♓50	25°58	18°15	22° 8	16°46	26° 3	22°57	10°52	19°13	28°32	28°32	28°49	n.a.	W24
T 25	22 0 50	29°15'35	17°53	27°33	19°27	22°54	16°58	26° 1	23° 1	10°53	19°12	28°32	28°28	28°55	n.a.	T 25
F 26	22 4 46	0♍16'45	1♈35	29° 8	20°40	23°40	17° 9	26° 0	23° 4	10°54	19°11	28°32	28°25	29° 2	n.a.	F 26
S 27	22 8 43	1°17'56	14°54	0♍43	21°52	24°26	17°20	25°58	23° 7	10°54	19°10	28°32	28°22	29° 9	n.a.	S 27
S 28	22 12 39	2°19'08	27°50	2°17	23° 5	25°12	17°31	25°56	23°10	10°55	19°10	28°32	28°19	29°16	n.a.	S 28
M29	22 16 36	3°20'22	10♉25	3°52	24°17	25°59	17°42	25°54	23°13	10°56	19° 9	28°31	28°16	29°22	n.a.	M29
T 30	22 20 32	4♍21'37	22♉42	5♍27	25♋30	26♎45	17♋53	25♈52	23♋16	10♊56	19♑ 8	28♌31	28♌13	29♊29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n35	8n15	4s42	24n44	2n 3	23n16	0s33	2s55	1s 8	24n48	1n15	8n48	1s41	23n 6	0n47	22n53	0n14	39s59	17s34	12n13	11n53	19n28		n.a.
T 2	19 20	11 50	5 6	24 30	2 3	23 25	0 29	3 14	1 9	24 46	1 15	8 48	1 41	23 6	0 47	22 53	0 14	39 59	17 34	12 13	11 54	19 28		n.a.
W 3	19 4	14 52	5 15	24 14	2 2	23 33	0 24	3 33	1 9	24 45	1 15	8 49	1 41	23 5	0 47	22 53	0 14	39 59	17 34	12 14	11 55	19 29		n.a.
T 4	18 48	17 15	5 10	23 56	2 1	23 41	0 20	3 52	1 10	24 44	1 15	8 49	1 41	23 4	0 47	22 53	0 14	39 59	17 34	12 14	11 56	19 29		n.a.
F 5	18 32	18 54	4 53	23 37	1 59	23 48	0 16	4 11	1 10	24 43	1 15	8 49	1 41	23 4	0 47	22 54	0 14	39 59	17 33	12 16	11 58	19 30		n.a.
S 6	18 15	19 44	4 23	23 16	1 57	23 54	0 11	4 30	1 11	24 42	1 15	8 49	1 42	23 3	0 47	22 54	0 14	39 59	17 33	12 17	11 59	19 31		n.a.
S 7	17 58	19 41	3 41	22 53	1 54	24 0	0 7	4 49	1 11	24 41	1 16	8 49	1 42	23 3	0 47	22 54	0 14	39 59	17 33	12 18	12 0	19 31		n.a.
M 8	17 41	18 44	2 49	22 29	1 51	24 4	0 3	5 8	1 12	24 40	1 16	8 49	1 42	23 2	0 47	22 54	0 14	39 59	17 33	12 19	12 1	19 32		n.a.
T 9	17 24	16 56	1 49	22 3	1 48	24 9	0n 1	5 27	1 12	24 39	1 16	8 49	1 42	23 1	0 47	22 54	0 14	39 59	17 33	12 19	12 2	19 32		n.a.
W10	17 6	14 20	0 43	21 37	1 44	24 12	0 5	5 46	1 13	24 37	1 16	8 49	1 42	23 1	0 47	22 55	0 14	39 59	17 33	12 20	12 3	19 33		n.a.
T 11	16 47	11 3	0n26	21 9	1 40	24 15	0 9	6 5	1 13	24 36	1 16	8 49	1 42	23 0	0 47	22 55	0 14	39 59	17 33	12 20	12 4	19 33		n.a.
F 12	16 29	7 12	1 34	20 40	1 36	24 17	0 13	6 23	1 14	24 35	1 16	8 49	1 42	23 0	0 47	22 55	0 14	39 59	17 32	12 20	12 6	19 34		n.a.
S 13	16 10	2 59	2 40	20 9	1 31	24 19	0 17	6 42	1 14	24 34	1 16	8 49	1 42	22 59	0 47	22 55	0 14	39 59	17 32	12 19	12 7	19 35		n.a.
S 14	15 51	1s27	3 38	19 38	1 26	24 19	0 21	7 1	1 15	24 33	1 17	8 49	1 42	22 59	0 47	22 55	0 14	39 59	17 32	12 19	12 8	19 35		n.a.
M15	15 31	5 53	4 25	19 6	1 21	24 19	0 25	7 19	1 15	24 31	1 17	8 48	1 42	22 58	0 47	22 56	0 14	39 59	17 32	12 19	12 9	19 36		n.a.
T 16	15 12	10 6	4 59	18 33	1 16	24 18	0 29	7 38	1 15	24 30	1 17	8 48	1 43	22 57	0 47	22 56	0 14	39 59	17 32	12 18	12 10	19 36		n.a.
W17	14 52	13 51	5 16	17 58	1 10	24 17	0 32	7 56	1 16	24 29	1 17	8 48	1 43	22 57	0 47	22 56	0 14	39 59	17 31	12 18	12 11	19 37		n.a.
T 18	14 32	16 53	5 14	17 24	1 5	24 15	0 36	8 15	1 16	24 28	1 17	8 47	1 43	22 56	0 47	22 56	0 14	39 59	17 31	12 18	12 12	19 37		n.a.
F 19	14 11	18 56	4 53	16 48	0 59	24 12	0 39	8 33	1 17	24 26	1 18	8 47	1 43	22 56	0 47	22 56	0 14	39 59	17 31	12 18	12 14	19 38		n.a.
S 20	13 50	19 47	4 14	16 12	0 53	24 8	0 43	8 52	1 17	24 25	1 18	8 47	1 43	22 55	0 47	22 56	0 14	39 59	17 31	12 19	12 15	19 38		n.a.
S 21	13 30	19 18	3 17	15 35	0 47	24 3	0 46	9 10	1 17	24 24	1 18	8 46	1 43	22 55	0 47	22 57	0 14	39 59	17 31	12 19	12 16	19 39		n.a.
M22	13 8	17 31	2 8	14 57	0 41	23 58	0 49	9 28	1 18	24 23	1 18	8 46	1 43	22 54	0 47	22 57	0 14	39 59	17 30	12 19	12 17	19 39		n.a.
T 23	12 47	14 36	0 50	14 19	0 35	23 52	0 52	9 46	1 18	24 21	1 18	8 45	1 43	22 54	0 47	22 57	0 14	39 59	17 30	12 19	12 18	19 40		n.a.
W24	12 25	10 50	0s29	13 40	0 29	23 45	0 56	10 4	1 18	24 20	1 18	8 44	1 43	22 53	0 47	22 57	0 14	39 59	17 30	12 19	12 19	19 40		n.a.
T 25	12 3	6 32	1 46	13 1	0 22	23 38	0 59	10 22	1 19	24 19	1 19	8 44	1 43	22 52	0 47	22 57	0 14	39 59	17 30	12 19	12 20	19 41		n.a.
F 26	11 41	2 0	2 54	12 21	0 16	23 30	1 1	10 40	1 19	24 17	1 19	8 43	1 43	22 52	0 47	22 57	0 14	39 59	17 29	12 19	12 22	19 41		n.a.
S 27	11 19	2n31	3 50	11 41	0 10	23 21	1 4	10 58	1 19	24 16	1 19	8 42	1 44	22 51	0 47	22 57	0 14	39 58	17 29	12 19	12 23	19 42		n.a.
S 28	10 57	6 46	4 33	11 1	0 4	23 11	1 7	11 15	1 20	24 15	1 19	8 42	1 44	22 51	0 47	22 58	0 14	39 58	17 29	12 19	12 24	19 42		n.a.
M29	10 34	10 36	5 2	10 20	0s 3	23 1	1 10	11 33	1 20	24 14	1 19	8 41	1 44	22 50	0 47	22 58	0 14	39 58	17 29	12 19	12 25	19 43		n.a.
T 30	10n11	13n53	5s16	9n38	0s 9	22n50	1n12	11s50	1s20	24n12	1n20	8n40	1s44	22n50	0n47	22n58	0n14	39s58	17s28	12n20	12n26	19n43		n.a.

Julian Day Number = 139768.5, Delta T = 34h00m20s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°33'02, Lahiri = -63°26'02 Julian Calendar 1 Sept. 4331 BCE == Greg. Calendar 28 July 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

OCTOBER 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 24 29	5♍22'52	4♊46	7♍ 1	26♋43	27♎31	18♋ 4	25°R50	23♋20	10♊57	19°R 7	28°D30	28♌ 9	29♊36	n.a.	W 1
T 2	22 28 25	6°24'10	16°42	8°36	27°56	28°17	18°15	25♈48	23°23	10°57	19♉ 6	28♌31	28° 6	29°42	n.a.	T 2
F 3	22 32 22	7°25'28	28°33	10°10	29° 9	29° 3	18°26	25°45	23°26	10°58	19° 6	28°31	28° 3	29°49	n.a.	F 3
S 4	22 36 19	8°26'47	10♋24	11°44	0♌22	29°49	18°36	25°43	23°29	10°58	19° 5	28°32	28° 0	29°56	n.a.	S 4
S 5	22 40 15	9°28'07	22°21	13°19	1°35	0♏35	18°47	25°40	23°31	10°59	19° 4	28°33	27°57	0♋ 2	n.a.	S 5
M 6	22 44 12	10°29'28	4♌26	14°53	2°48	1°21	18°58	25°37	23°34	10°59	19° 4	28°34	27°53	0° 9	n.a.	M 6
T 7	22 48 8	11°30'50	16°43	16°28	4° 2	2° 7	19° 8	25°35	23°37	11° 0	19° 3	28°35	27°50	0°16	n.a.	T 7
W 8	22 52 5	12°32'13	29°15	18° 3	5°15	2°53	19°18	25°32	23°40	11° 0	19° 2	28°R36	27°47	0°23	n.a.	W 8
T 9	22 56 1	13°33'36	12♍ 1	19°37	6°29	3°39	19°28	25°29	23°43	11° 0	19° 2	28°35	27°44	0°29	n.a.	T 9
F 10	22 59 58	14°34'59	25° 4	21°12	7°42	4°26	19°38	25°26	23°46	11° 0	19° 1	28°34	27°41	0°36	n.a.	F 10
S 11	23 3 55	15°36'23	8♎21	22°47	8°56	5°12	19°48	25°23	23°48	11° 1	19° 0	28°32	27°38	0°43	n.a.	S 11
S 12	23 7 51	16°37'48	21°52	24°21	10° 9	5°58	19°58	25°19	23°51	11° 1	19° 0	28°29	27°34	0°49	n.a.	S 12
M13	23 11 48	17°39'12	5♏35	25°56	11°23	6°44	20° 8	25°16	23°54	11° 1	18°59	28°26	27°31	0°56	n.a.	M13
T 14	23 15 44	18°40'37	19°27	27°31	12°37	7°30	20°18	25°13	23°56	11° 1	18°59	28°24	27°28	1° 3	n.a.	T 14
W15	23 19 41	19°42'02	3♐28	29° 6	13°51	8°16	20°27	25° 9	23°59	11° 1	18°58	28°22	27°25	1° 9	n.a.	W15
T 16	23 23 37	20°43'26	17°34	0♎41	15° 4	9° 2	20°37	25° 6	24° 1	11° 1	18°58	28°D21	27°22	1°16	n.a.	T 16
F 17	23 27 34	21°44'51	1♑44	2°16	16°18	9°48	20°46	25° 2	24° 4	11°R 1	18°57	28°22	27°19	1°23	n.a.	F 17
S 18	23 31 31	22°46'16	15°56	3°51	17°32	10°35	20°55	24°58	24° 6	11° 1	18°57	28°23	27°15	1°30	n.a.	S 18
S 19	23 35 27	23°47'40	0♒ 7	5°26	18°46	11°21	21° 5	24°54	24° 9	11° 1	18°57	28°24	27°12	1°36	n.a.	S 19
M20	23 39 24	24°49'04	14°17	7° 1	20° 0	12° 7	21°14	24°51	24°11	11° 1	18°56	28°26	27° 9	1°43	n.a.	M20
T 21	23 43 20	25°50'28	28°21	8°36	21°14	12°53	21°22	24°47	24°13	11° 1	18°56	28°R26	27° 6	1°50	n.a.	T 21
W22	23 47 17	26°51'52	12♓16	10°11	22°28	13°39	21°31	24°43	24°16	11° 1	18°55	28°25	27° 3	1°56	n.a.	W22
T 23	23 51 13	27°53'15	26° 0	11°45	23°42	14°25	21°40	24°39	24°18	11° 1	18°55	28°23	26°59	2° 3	n.a.	T 23
F 24	23 55 10	28°54'39	9♈28	13°19	24°57	15°11	21°48	24°34	24°20	11° 0	18°55	28°19	26°56	2°10	n.a.	F 24
S 25	23 59 7	29°56'02	22°40	14°52	26°11	15°57	21°57	24°30	24°22	11° 0	18°54	28°14	26°53	2°16	n.a.	S 25
S 26	0 3 3	0♎57'25	5♉33	16°25	27°25	16°43	22° 5	24°26	24°24	11° 0	18°54	28° 8	26°50	2°23	n.a.	S 26
M27	0 7 0	1°58'49	18° 8	17°56	28°39	17°29	22°13	24°22	24°26	10°59	18°54	28° 3	26°47	2°30	n.a.	M27
T 28	0 10 56	3° 0'12	0♊27	19°27	29°54	18°15	22°21	24°17	24°28	10°59	18°54	27°57	26°44	2°37	n.a.	T 28
W29	0 14 53	4° 1'35	12°33	20°57	1♍ 8	19° 1	22°29	24°13	24°30	10°59	18°54	27°53	26°40	2°43	n.a.	W29
T 30	0 18 49	5° 2'58	24°29	22°24	2°22	19°47	22°37	24° 8	24°32	10°58	18°53	27°51	26°37	2°50	n.a.	T 30
F 31	0 22 46	6♎ 4'22	6♋20	23♎50	3♍37	20♏33	22♋44	24♈ 4	24♋34	10♊58	18♑53	27°D50	26♌34	2♋57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9n48	16n32	5s16	8n57	0s15	22n38	1n15	12s 8	1s20	24n11	1n20	8n39	1s44	22n49	0n48	22n58	0n14	39s58	17s28	12n20	12n27	19n44		n.a.
T 2	9 25	18 26	5 2	8 15	0 22	22 26	1 17	12 25	1 21	24 10	1 20	8 38	1 44	22 49	0 48	22 58	0 14	39 58	17 28	12 20	12 28	19 44		n.a.
F 3	9 2	19 32	4 35	7 32	0 28	22 13	1 20	12 42	1 21	24 8	1 20	8 37	1 44	22 48	0 48	22 58	0 14	39 58	17 28	12 19	12 29	19 45		n.a.
S 4	8 38	19 46	3 57	6 50	0 34	21 59	1 22	12 59	1 21	24 7	1 21	8 36	1 44	22 48	0 48	22 58	0 15	39 57	17 27	12 19	12 31	19 45		n.a.
S 5	8 14	19 7	3 8	6 7	0 40	21 44	1 24	13 16	1 21	24 6	1 21	8 35	1 44	22 47	0 48	22 58	0 15	39 57	17 27	12 19	12 32	19 46		n.a.
M 6	7 51	17 36	2 10	5 24	0 46	21 29	1 26	13 33	1 21	24 4	1 21	8 34	1 44	22 47	0 48	22 58	0 15	39 57	17 27	12 18	12 33	19 46		n.a.
T 7	7 27	15 14	1 5	4 41	0 52	21 13	1 28	13 49	1 22	24 3	1 21	8 33	1 44	22 46	0 48	22 58	0 15	39 57	17 26	12 18	12 34	19 47		n.a.
W 8	7 3	12 7	0n 4	3 58	0 58	20 57	1 30	14 6	1 22	24 2	1 21	8 32	1 44	22 46	0 48	22 58	0 15	39 57	17 26	12 18	12 35	19 47		n.a.
T 9	6 38	8 23	1 14	3 15	1 4	20 40	1 32	14 22	1 22	24 1	1 22	8 31	1 44	22 46	0 48	22 58	0 15	39 57	17 26	12 18	12 36	19 48		n.a.
F 10	6 14	4 10	2 21	2 32	1 9	20 22	1 33	14 39	1 22	23 59	1 22	8 30	1 44	22 45	0 48	22 59	0 15	39 56	17 25	12 18	12 37	19 48		n.a.
S 11	5 50	0s19	3 22	1 48	1 15	20 4	1 35	14 55	1 22	23 58	1 22	8 28	1 44	22 45	0 48	22 59	0 15	39 56	17 25	12 19	12 38	19 48		n.a.
S 12	5 25	4 51	4 13	1 5	1 20	19 45	1 37	15 11	1 22	23 57	1 22	8 27	1 44	22 44	0 48	22 59	0 15	39 56	17 25	12 20	12 40	19 49		n.a.
M13	5 1	9 12	4 51	0 22	1 25	19 25	1 38	15 27	1 22	23 56	1 23	8 26	1 45	22 44	0 48	22 59	0 15	39 56	17 25	12 21	12 41	19 49		n.a.
T 14	4 36	13 6	5 11	0s22	1 30	19 5	1 39	15 42	1 23	23 54	1 23	8 25	1 45	22 43	0 48	22 59	0 15	39 55	17 24	12 22	12 42	19 50		n.a.
W15	4 11	16 19	5 14	1 5	1 35	18 45	1 41	15 58	1 23	23 53	1 23	8 23	1 45	22 43	0 48	22 59	0 15	39 55	17 24	12 23	12 43	19 50		n.a.
T 16	3 47	18 35	4 58	1 48	1 40	18 24	1 42	16 13	1 23	23 52	1 23	8 22	1 45	22 42	0 48	22 59	0 15	39 55	17 24	12 23	12 44	19 51		n.a.
F 17	3 22	19 43	4 23	2 31	1 44	18 2	1 43	16 28	1 23	23 51	1 24	8 21	1 45	22 42	0 48	22 59	0 15	39 55	17 23	12 23	12 45	19 51		n.a.
S 18	2 57	19 37	3 33	3 13	1 48	17 40	1 44	16 44	1 23	23 49	1 24	8 19	1 45	22 42	0 48	22 59	0 15	39 54	17 23	12 22	12 46	19 51		n.a.
S 19	2 32	18 16	2 30	3 55	1 52	17 17	1 45	16 58	1 23	23 48	1 24	8 18	1 45	22 41	0 48	22 59	0 15	39 54	17 23	12 22	12 47	19 52		n.a.
M20	2 7	15 47	1 17	4 37	1 55	16 54	1 46	17 13	1 23	23 47	1 24	8 16	1 45	22 41	0 48	22 59	0 15	39 54	17 22	12 21	12 49	19 52		n.a.
T 21	1 42	12 23	0 0	5 18	1 58	16 30	1 46	17 28	1 23	23 46	1 25	8 15	1 45	22 41	0 48	22 59	0 15	39 54	17 22	12 21	12 50	19 53		n.a.
W22	1 17	8 18	1s15	5 59	2 1	16 6	1 47	17 42	1 23	23 45	1 25	8 13	1 45	22 40	0 48	22 59	0 15	39 53	17 21	12 21	12 51	19 53		n.a.
T 23	0 52	3 51	2 25	6 39	2 3	15 41	1 47	17 56	1 23	23 44	1 25	8 12	1 45	22 40	0 48	22 59	0 15	39 53	17 21	12 22	12 52	19 54		n.a.
F 24	0 27	0n43	3 26	7 19	2 5	15 16	1 48	18 11	1 23	23 42	1 26	8 10	1 45	22 39	0 48	22 59	0 15	39 53	17 21	12 24	12 53	19 54		n.a.
S 25	0 2	5 9	4 14	7 57	2 7	14 50	1 48	18 24	1 23	23 41	1 26	8 8	1 45	22 39	0 48	22 59	0 15	39 52	17 20	12 25	12 54	19 54		n.a.
S 26	0s23	9 14	4 48	8 35	2 8	14 24	1 49	18 38	1 23	23 40	1 26	8 7	1 45	22 39	0 49	22 59	0 15	39 52	17 20	12 28	12 55	19 55		n.a.
M27	0 49	12 49	5 7	9 12	2 8	13 58	1 49	18 52	1 23	23 39	1 26	8 5	1 45	22 38	0 49	22 59	0 15	39 52	17 20	12 30	12 56	19 55		n.a.
T 28	1 14	15 45	5 11	9 47	2 8	13 31	1 49	19 5	1 23	23 38	1 27	8 4	1 45	22 38	0 49	22 59	0 15	39 51	17 19	12 31	12 57	19 56		n.a.
W29	1 39	17 58	5 2	10 21	2 7	13 4	1 49	19 18	1 23	23 37	1 27	8 2	1 45	22 38	0 49	22 59	0 15	39 51	17 19	12 33	12 59	19 56		n.a.
T 30	2 4	19 22	4 39	10 53	2 5	12 37	1 49	19 31	1 23	23 36	1 27	8 0	1 45	22 38	0 49	22 59	0 15	39 51	17 19	12 34	13 0	19 56		n.a.
F 31	2s29	19n54	4s 4	11s24	2s 3	12n 9	1n49	19s44	1s23	23n35	1n28	7n59	1s45	22n37	0n49	22n59	0n15	39s51	17s18	12n34	13n 1	19n57		n.a.

Julian Day Number = 139798.5, Delta T = 34h00m17s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'58, Lahiri = -63°25'58 Julian Calendar 1 Oct. 4331 BCE == Greg. Calendar 27 Aug. 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

NOVEMBER 4331 BCE (-4330) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 26 43	7♎ 5'44	18♋11	25♎14	4♍51	21♏19	22♋52	23°R59	24♋35	10°R57	18°R53	27♌51	26♌31	3♋ 3	n.a.	S 1
S 2	0 30 39	8° 7'07	0♌ 7	26°34	6° 5	22° 4	22°59	23♈54	24°37	10♊57	18♉53	27°52	26°28	3°10	n.a.	S 2
M 3	0 34 36	9° 8'29	12°13	27°52	7°20	22°50	23° 6	23°50	24°39	10°56	18°53	27°54	26°24	3°17	n.a.	M 3
T 4	0 38 32	10° 9'51	24°35	29° 6	8°34	23°36	23°13	23°45	24°40	10°56	18°53	27°R55	26°21	3°23	n.a.	T 4
W 5	0 42 29	11°11'13	7♍14	0♏15	9°49	24°22	23°20	23°40	24°42	10°55	18°53	27°55	26°18	3°30	n.a.	W 5
T 6	0 46 25	12°12'34	20°14	1°19	11° 3	25° 8	23°27	23°36	24°43	10°54	18°D53	27°52	26°15	3°37	n.a.	T 6
F 7	0 50 22	13°13'54	3♎37	2°16	12°18	25°54	23°34	23°31	24°45	10°54	18°53	27°48	26°12	3°44	n.a.	F 7
S 8	0 54 19	14°15'14	17°19	3° 7	13°32	26°39	23°40	23°26	24°46	10°53	18°53	27°41	26° 9	3°50	n.a.	S 8
S 9	0 58 15	15°16'33	1♏19	3°51	14°47	27°25	23°46	23°21	24°48	10°52	18°53	27°33	26° 5	3°57	n.a.	S 9
M10	1 2 12	16°17'51	15°32	4°25	16° 1	28°11	23°53	23°16	24°49	10°51	18°53	27°25	26° 2	4° 4	n.a.	M10
T 11	1 6 8	17°19'09	29°52	4°51	17°16	28°57	23°59	23°11	24°50	10°50	18°53	27°17	25°59	4°10	n.a.	T 11
W12	1 10 5	18°20'25	14♐14	5° 5	18°30	29°42	24° 4	23° 6	24°51	10°50	18°53	27°11	25°56	4°17	n.a.	W12
T 13	1 14 1	19°21'40	28°33	5°R 9	19°45	0♐28	24°10	23° 1	24°53	10°49	18°53	27° 6	25°53	4°24	n.a.	T 13
F 14	1 17 58	20°22'53	12♑46	5° 2	20°59	1°14	24°16	22°56	24°54	10°48	18°54	27° 4	25°50	4°30	n.a.	F 14
S 15	1 21 55	21°24'06	26°50	4°42	22°14	1°59	24°21	22°51	24°55	10°47	18°54	27°D 4	25°46	4°37	n.a.	S 15
S 16	1 25 51	22°25'17	10♒46	4°12	23°28	2°45	24°26	22°47	24°56	10°46	18°54	27° 5	25°43	4°44	n.a.	S 16
M17	1 29 48	23°26'26	24°33	3°30	24°43	3°30	24°31	22°42	24°57	10°45	18°54	27°R 6	25°40	4°51	n.a.	M17
T 18	1 33 44	24°27'34	8♓10	2°38	25°57	4°16	24°36	22°37	24°57	10°44	18°55	27° 5	25°37	4°57	n.a.	T 18
W19	1 37 41	25°28'41	21°38	1°37	27°12	5° 1	24°41	22°32	24°58	10°43	18°55	27° 2	25°34	5° 4	n.a.	W19
T 20	1 41 38	26°29'47	4♈56	0°29	28°27	5°47	24°45	22°27	24°59	10°42	18°55	26°57	25°30	5°11	n.a.	T 20
F 21	1 45 34	27°30'51	18° 3	29♎17	29°41	6°32	24°49	22°22	25° 0	10°41	18°55	26°49	25°27	5°17	n.a.	F 21
S 22	1 49 31	28°31'53	0♉57	28° 1	0♎56	7°18	24°54	22°17	25° 0	10°40	18°56	26°38	25°24	5°24	n.a.	S 22
S 23	1 53 27	29°32'55	13°38	26°45	2°10	8° 3	24°58	22°12	25° 1	10°39	18°56	26°27	25°21	5°31	n.a.	S 23
M24	1 57 24	0♏33'55	26° 6	25°31	3°25	8°48	25° 1	22° 7	25° 1	10°37	18°57	26°14	25°18	5°37	n.a.	M24
T 25	2 1 20	1°34'54	8♊21	24°21	4°39	9°34	25° 5	22° 2	25° 2	10°36	18°57	26° 3	25°15	5°44	n.a.	T 25
W26	2 5 17	2°35'52	20°25	23°17	5°54	10°19	25° 9	21°58	25° 2	10°35	18°57	25°53	25°11	5°51	n.a.	W26
T 27	2 9 14	3°36'48	2♋20	22°19	7° 8	11° 4	25°12	21°53	25° 3	10°34	18°58	25°46	25° 8	5°57	n.a.	T 27
F 28	2 13 10	4°37'43	14°10	21°28	8°23	11°49	25°15	21°48	25° 3	10°32	18°58	25°41	25° 5	6° 4	n.a.	F 28
S 29	2 17 7	5°38'37	25°59	20°46	9°37	12°34	25°18	21°43	25° 3	10°31	18°59	25°39	25° 2	6°11	n.a.	S 29
S 30	2 21 3	6♏39'30	7♌54	20♎13	10♎52	13♐20	25♋21	21♈39	25♋ 3	10♊30	19♉ 0	25°D39	24♌59	6♋17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s54	19n33	3s19	11s53	2s 0	11n41	1n48	19s56	1s23	23n34	1n28	7n57	1s45	22n37	0n49	22n59	0n15	39s50	17s18	12n34	13n 2	19n57		n.a.
S 2	3 19	18 20	2 25	12 20	1 56	11 12	1 48	20 9	1 23	23 33	1 28	7 55	1 45	22 37	0 49	22 59	0 15	39 50	17 18	12 33	13 3	19 57		n.a.
M 3	3 43	16 16	1 24	12 44	1 51	10 43	1 48	20 21	1 23	23 32	1 28	7 53	1 45	22 36	0 49	22 58	0 15	39 49	17 17	12 33	13 4	19 58		n.a.
T 4	4 8	13 25	0 18	13 5	1 45	10 14	1 47	20 33	1 23	23 31	1 29	7 52	1 45	22 36	0 49	22 58	0 15	39 49	17 17	12 32	13 5	19 58		n.a.
W 5	4 33	9 53	0n50	13 24	1 38	9 45	1 47	20 44	1 23	23 30	1 29	7 50	1 44	22 36	0 49	22 58	0 15	39 49	17 16	12 32	13 6	19 58		n.a.
T 6	4 57	5 46	1 58	13 39	1 30	9 15	1 46	20 56	1 23	23 29	1 29	7 48	1 44	22 36	0 49	22 58	0 15	39 48	17 16	12 33	13 7	19 59		n.a.
F 7	5 22	1 17	3 1	13 51	1 20	8 45	1 45	21 7	1 23	23 28	1 30	7 46	1 44	22 35	0 49	22 58	0 15	39 48	17 16	12 35	13 9	19 59		n.a.
S 8	5 46	3s23	3 55	13 59	1 9	8 15	1 45	21 18	1 23	23 28	1 30	7 45	1 44	22 35	0 49	22 58	0 15	39 48	17 15	12 37	13 10	20 0		n.a.
S 9	6 11	7 58	4 36	14 3	0 57	7 45	1 44	21 29	1 22	23 27	1 30	7 43	1 44	22 35	0 49	22 58	0 15	39 47	17 15	12 40	13 11	20 0		n.a.
M10	6 35	12 10	5 1	14 3	0 44	7 14	1 43	21 39	1 22	23 26	1 31	7 41	1 44	22 35	0 49	22 58	0 15	39 47	17 15	12 43	13 12	20 0		n.a.
T 11	6 59	15 42	5 7	13 58	0 30	6 44	1 42	21 50	1 22	23 25	1 31	7 39	1 44	22 35	0 49	22 58	0 15	39 47	17 14	12 46	13 13	20 1		n.a.
W12	7 23	18 18	4 54	13 48	0 14	6 13	1 41	22 0	1 22	23 24	1 31	7 37	1 44	22 35	0 49	22 58	0 15	39 46	17 14	12 48	13 14	20 1		n.a.
T 13	7 47	19 45	4 22	13 34	0n 3	5 42	1 40	22 10	1 22	23 24	1 32	7 36	1 44	22 34	0 49	22 58	0 15	39 46	17 13	12 49	13 15	20 1		n.a.
F 14	8 11	19 55	3 35	13 14	0 21	5 10	1 39	22 20	1 22	23 23	1 32	7 34	1 44	22 34	0 49	22 58	0 15	39 45	17 13	12 50	13 16	20 2		n.a.
S 15	8 35	18 51	2 35	12 50	0 40	4 39	1 37	22 29	1 22	23 22	1 32	7 32	1 44	22 34	0 49	22 57	0 15	39 45	17 13	12 50	13 17	20 2		n.a.
S 16	8 58	16 39	1 27	12 21	1 0	4 7	1 36	22 38	1 22	23 22	1 33	7 30	1 44	22 34	0 50	22 57	0 16	39 45	17 12	12 50	13 19	20 2		n.a.
M17	9 21	13 30	0 14	11 48	1 19	3 36	1 35	22 47	1 21	23 21	1 33	7 28	1 44	22 34	0 50	22 57	0 16	39 44	17 12	12 50	13 20	20 3		n.a.
T 18	9 45	9 39	0s59	11 11	1 39	3 4	1 33	22 56	1 21	23 21	1 33	7 27	1 44	22 34	0 50	22 57	0 16	39 44	17 12	12 50	13 21	20 3		n.a.
W19	10 7	5 21	2 7	10 32	1 58	2 32	1 32	23 4	1 21	23 20	1 34	7 25	1 43	22 34	0 50	22 57	0 16	39 43	17 11	12 51	13 22	20 3		n.a.
T 20	10 30	0 51	3 8	9 51	2 16	2 0	1 30	23 13	1 21	23 20	1 34	7 23	1 43	22 34	0 50	22 57	0 16	39 43	17 11	12 53	13 23	20 3		n.a.
F 21	10 53	3n38	3 57	9 9	2 33	1 28	1 28	23 20	1 21	23 19	1 34	7 21	1 43	22 33	0 50	22 57	0 16	39 43	17 11	12 56	13 24	20 4		n.a.
S 22	11 15	7 52	4 34	8 28	2 48	0 56	1 27	23 28	1 20	23 19	1 35	7 20	1 43	22 33	0 50	22 56	0 16	39 42	17 10	12 59	13 25	20 4		n.a.
S 23	11 38	11 42	4 56	7 48	3 1	0 24	1 25	23 36	1 20	23 18	1 35	7 18	1 43	22 33	0 50	22 56	0 16	39 42	17 10	13 3	13 26	20 4		n.a.
M24	12 0	14 56	5 3	7 10	3 12	0s 8	1 23	23 43	1 20	23 18	1 35	7 16	1 43	22 33	0 50	22 56	0 16	39 41	17 9	13 8	13 27	20 5		n.a.
T 25	12 21	17 27	4 56	6 36	3 21	0 40	1 21	23 50	1 20	23 18	1 36	7 14	1 43	22 33	0 50	22 56	0 16	39 41	17 9	13 12	13 28	20 5		n.a.
W26	12 43	19 11	4 36	6 6	3 27	1 12	1 20	23 57	1 20	23 17	1 36	7 13	1 43	22 33	0 50	22 56	0 16	39 40	17 9	13 15	13 30	20 5		n.a.
T 27	13 5	20 2	4 4	5 40	3 31	1 44	1 18	24 3	1 19	23 17	1 36	7 11	1 43	22 33	0 50	22 56	0 16	39 40	17 8	13 18	13 31	20 5		n.a.
F 28	13 26	20 0	3 22	5 19	3 34	2 16	1 16	24 9	1 19	23 17	1 37	7 9	1 42	22 33	0 50	22 56	0 16	39 40	17 8	13 19	13 32	20 6		n.a.
S 29	13 47	19 5	2 31	5 3	3 34	2 48	1 14	24 15	1 19	23 16	1 37	7 8	1 42	22 33	0 50	22 55	0 16	39 39	17 8	13 20	13 33	20 6		n.a.
S 30	14s 7	17n19	1s33	4s51	3n32	3s19	1n12	24s21	1s19	23n16	1n37	7n 6	1s42	22n33	0n50	22n55	0n16	39s39	17s 7	13n20	13n34	20n 6		n.a.

Julian Day Number = 139829.5, Delta T = 34h00m14s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'54, Lahiri = -63°25'54 Julian Calendar 1 Nov. 4331 BCE == Greg. Calendar 27 Sept. 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4331 BCE
geocentric

DECEMBER 4331 BCE (-4330) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 25 0	7♏40'21	19♌58	19°R48	12♎ 6	14♐ 5	25♋23	21°R34	25♋ 3	10°R29	19♑ 0	25°R39	24♌56	6♋24	n.a.	M 1
T 2	2 28 56	8°41'11	2♍17	19♎31	13°21	14°50	25°26	21♈29	25° 3	10♊27	19° 1	25♌39	24°52	6°31	n.a.	T 2
W 3	2 32 53	9°42'00	14°58	19°23	14°35	15°35	25°28	21°25	25°R 4	10°26	19° 1	25°37	24°49	6°38	n.a.	W 3
T 4	2 36 50	10°42'47	28° 2	19°D22	15°49	16°20	25°30	21°20	25° 3	10°24	19° 2	25°33	24°46	6°44	n.a.	T 4
F 5	2 40 46	11°43'33	11♎34	19°28	17° 4	17° 5	25°32	21°16	25° 3	10°23	19° 3	25°27	24°43	6°51	n.a.	F 5
S 6	2 44 43	12°44'17	25°32	19°42	18°18	17°49	25°33	21°11	25° 3	10°22	19° 3	25°17	24°40	6°58	n.a.	S 6
S 7	2 48 39	13°45'00	9♏53	20° 1	19°33	18°34	25°35	21° 7	25° 3	10°20	19° 4	25° 6	24°36	7° 4	n.a.	S 7
M 8	2 52 36	14°45'40	24°32	20°26	20°47	19°19	25°36	21° 3	25° 3	10°19	19° 5	24°54	24°33	7°11	n.a.	M 8
T 9	2 56 32	15°46'20	9♐20	20°57	22° 2	20° 4	25°37	20°58	25° 2	10°17	19° 5	24°43	24°30	7°18	n.a.	T 9
W10	3 0 29	16°46'57	24° 9	21°33	23°16	20°49	25°38	20°54	25° 2	10°16	19° 6	24°33	24°27	7°24	n.a.	W10
T 11	3 4 26	17°47'32	8♑52	22°13	24°30	21°33	25°39	20°50	25° 2	10°14	19° 7	24°26	24°24	7°31	n.a.	T 11
F 12	3 8 22	18°48'05	23°21	22°57	25°45	22°18	25°39	20°46	25° 1	10°13	19° 8	24°22	24°21	7°38	n.a.	F 12
S 13	3 12 19	19°48'35	7♒34	23°45	26°59	23° 3	25°40	20°42	25° 1	10°11	19° 8	24°20	24°17	7°44	n.a.	S 13
S 14	3 16 15	20°49'04	21°29	24°36	28°13	23°47	25°R40	20°38	25° 0	10°10	19° 9	24°20	24°14	7°51	n.a.	S 14
M15	3 20 12	21°49'30	5♓ 7	25°31	29°28	24°32	25°40	20°34	24°59	10° 8	19°10	24°20	24°11	7°58	n.a.	M15
T 16	3 24 8	22°49'54	18°30	26°28	0♏42	25°16	25°39	20°30	24°59	10° 7	19°11	24°18	24° 8	8° 5	n.a.	T 16
W17	3 28 5	23°50'15	1♈38	27°29	1°56	26° 1	25°39	20°27	24°58	10° 5	19°12	24°15	24° 5	8°11	n.a.	W17
T 18	3 32 1	24°50'35	14°35	28°31	3°11	26°45	25°38	20°23	24°57	10° 3	19°13	24° 8	24° 1	8°18	n.a.	T 18
F 19	3 35 58	25°50'52	27°20	29°37	4°25	27°30	25°37	20°19	24°56	10° 2	19°14	23°58	23°58	8°25	n.a.	F 19
S 20	3 39 55	26°51'07	9♉55	0♏44	5°39	28°14	25°36	20°16	24°55	10° 0	19°15	23°46	23°55	8°31	n.a.	S 20
S 21	3 43 51	27°51'19	22°20	1°53	6°53	28°58	25°35	20°12	24°54	9°59	19°16	23°32	23°52	8°38	n.a.	S 21
M22	3 47 48	28°51'30	4♊36	3° 5	8° 8	29°43	25°34	20° 9	24°53	9°57	19°16	23°18	23°49	8°45	n.a.	M22
T 23	3 51 44	29°51'39	16°43	4°18	9°22	0♑27	25°32	20° 6	24°52	9°55	19°17	23° 4	23°46	8°51	n.a.	T 23
W24	3 55 41	0♐51'46	28°41	5°33	10°36	1°11	25°30	20° 3	24°51	9°54	19°18	22°52	23°42	8°58	n.a.	W24
T 25	3 59 37	1°51'50	10♋33	6°50	11°50	1°55	25°28	20° 0	24°50	9°52	19°20	22°43	23°39	9° 5	n.a.	T 25
F 26	4 3 34	2°51'53	22°22	8° 8	13° 4	2°39	25°26	19°57	24°49	9°50	19°21	22°37	23°36	9°11	n.a.	F 26
S 27	4 7 30	3°51'54	4♌10	9°28	14°18	3°23	25°24	19°54	24°48	9°49	19°22	22°33	23°33	9°18	n.a.	S 27
S 28	4 11 27	4°51'52	16° 3	10°49	15°33	4° 7	25°21	19°51	24°46	9°47	19°23	22°32	23°30	9°25	n.a.	S 28
M29	4 15 24	5°51'49	28° 5	12°11	16°47	4°51	25°19	19°49	24°45	9°45	19°24	22°D32	23°27	9°31	n.a.	M29
T 30	4 19 20	6°51'44	10♍22	13°35	18° 1	5°35	25°16	19°46	24°44	9°44	19°25	22°R32	23°23	9°38	n.a.	T 30
W31	4 23 17	7♐51'37	22♍59	15♏ 0	19♏15	6♑19	25♋13	19♈43	24♋42	9♊42	19♑26	22♌31	23♌20	9♋45	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14s28	14n46	0s30	4s44	3n29	3s51	1n 9	24s26	1s18	23n16	1n38	7n 4	1s42	22n33	0n50	22n55	0n16	39s38	17s 7	13n20	13n35	20n 7			n.a.
T 2	14 48	11 30	0n35	4 42	3 25	4 23	1 7	24 31	1 18	23 16	1 38	7 3	1 42	22 33	0 50	22 55	0 16	39 38	17 7	13 20	13 36	20 7			n.a.
W 3	15 8	7 38	1 41	4 43	3 20	4 55	1 5	24 36	1 18	23 16	1 39	7 1	1 42	22 33	0 50	22 55	0 16	39 37	17 6	13 21	13 37	20 7			n.a.
T 4	15 28	3 17	2 43	4 49	3 14	5 26	1 3	24 41	1 17	23 16	1 39	6 59	1 41	22 33	0 50	22 54	0 16	39 37	17 6	13 22	13 38	20 7			n.a.
F 5	15 47	1s22	3 38	4 58	3 7	5 57	1 1	24 45	1 17	23 16	1 39	6 58	1 41	22 33	0 50	22 54	0 16	39 36	17 6	13 24	13 39	20 8			n.a.
S 6	16 6	6 6	4 22	5 10	2 59	6 29	0 58	24 49	1 17	23 16	1 40	6 56	1 41	22 34	0 51	22 54	0 16	39 36	17 5	13 27	13 40	20 8			n.a.
S 7	16 25	10 37	4 50	5 25	2 51	7 0	0 56	24 53	1 17	23 16	1 40	6 55	1 41	22 34	0 51	22 54	0 16	39 36	17 5	13 31	13 42	20 8			n.a.
M 8	16 43	14 35	5 1	5 43	2 42	7 31	0 54	24 57	1 16	23 16	1 40	6 53	1 41	22 34	0 51	22 54	0 16	39 35	17 5	13 35	13 43	20 8			n.a.
T 9	17 2	17 41	4 51	6 3	2 33	8 2	0 51	25 0	1 16	23 16	1 41	6 52	1 41	22 34	0 51	22 54	0 16	39 35	17 4	13 39	13 44	20 8			n.a.
W10	17 20	19 38	4 22	6 25	2 24	8 32	0 49	25 3	1 16	23 17	1 41	6 50	1 40	22 34	0 51	22 53	0 16	39 34	17 4	13 43	13 45	20 9			n.a.
T 11	17 37	20 14	3 36	6 49	2 14	9 2	0 47	25 6	1 15	23 17	1 41	6 49	1 40	22 34	0 51	22 53	0 16	39 34	17 4	13 45	13 46	20 9			n.a.
F 12	17 54	19 29	2 36	7 15	2 5	9 33	0 44	25 9	1 15	23 17	1 42	6 48	1 40	22 34	0 51	22 53	0 16	39 33	17 3	13 47	13 47	20 9			n.a.
S 13	18 11	17 30	1 28	7 42	1 55	10 2	0 42	25 11	1 15	23 17	1 42	6 46	1 40	22 34	0 51	22 53	0 16	39 33	17 3	13 47	13 48	20 9			n.a.
S 14	18 28	14 30	0 15	8 10	1 46	10 32	0 39	25 13	1 14	23 18	1 43	6 45	1 40	22 34	0 51	22 52	0 16	39 32	17 3	13 47	13 49	20 10			n.a.
M15	18 44	10 47	0s57	8 39	1 36	11 1	0 37	25 14	1 14	23 18	1 43	6 44	1 39	22 35	0 51	22 52	0 16	39 32	17 2	13 47	13 50	20 10			n.a.
T 16	19 0	6 34	2 4	9 10	1 26	11 31	0 34	25 16	1 14	23 18	1 43	6 42	1 39	22 35	0 51	22 52	0 16	39 32	17 2	13 48	13 51	20 10			n.a.
W17	19 16	2 7	3 3	9 41	1 17	11 59	0 32	25 17	1 13	23 19	1 44	6 41	1 39	22 35	0 51	22 52	0 16	39 31	17 2	13 49	13 52	20 10			n.a.
T 18	19 31	2n21	3 52	10 13	1 7	12 28	0 29	25 18	1 13	23 19	1 44	6 40	1 39	22 35	0 51	22 52	0 16	39 31	17 1	13 51	13 54	20 10			n.a.
F 19	19 46	6 39	4 29	10 45	0 58	12 56	0 27	25 19	1 13	23 20	1 44	6 39	1 39	22 35	0 51	22 51	0 16	39 30	17 1	13 55	13 55	20 11			n.a.
S 20	20 0	10 36	4 51	11 18	0 49	13 24	0 24	25 19	1 12	23 20	1 45	6 37	1 38	22 36	0 51	22 51	0 16	39 30	17 1	13 59	13 56	20 11			n.a.
S 21	20 15	14 3	5 0	11 51	0 40	13 52	0 22	25 19	1 12	23 21	1 45	6 36	1 38	22 36	0 51	22 51	0 16	39 29	17 1	14 3	13 57	20 11			n.a.
M22	20 28	16 51	4 54	12 25	0 31	14 19	0 19	25 19	1 12	23 22	1 45	6 35	1 38	22 36	0 51	22 51	0 16	39 29	17 0	14 8	13 58	20 11			n.a.
T 23	20 42	18 52	4 35	12 59	0 22	14 46	0 17	25 19	1 11	23 22	1 46	6 34	1 38	22 36	0 51	22 50	0 16	39 28	17 0	14 13	13 59	20 11			n.a.
W24	20 55	20 3	4 4	13 33	0 13	15 12	0 14	25 18	1 11	23 23	1 46	6 33	1 38	22 37	0 51	22 50	0 16	39 28	17 0	14 17	14 0	20 12			n.a.
T 25	21 7	20 19	3 23	14 7	0 5	15 38	0 12	25 17	1 11	23 24	1 46	6 32	1 37	22 37	0 51	22 50	0 16	39 28	16 59	14 20	14 1	20 12			n.a.
F 26	21 20	19 42	2 33	14 41	0s 4	16 4	0 9	25 16	1 10	23 24	1 47	6 31	1 37	22 37	0 51	22 50	0 16	39 27	16 59	14 22	14 2	20 12			n.a.
S 27	21 31	18 13	1 36	15 14	0 12	16 29	0 6	25 14	1 10	23 25	1 47	6 30	1 37	22 37	0 52	22 49	0 16	39 27	16 59	14 23	14 3	20 12			n.a.
S 28	21 43	15 56	0 34	15 48	0 20	16 54	0 4	25 13	1 9	23 26	1 47	6 30	1 37	22 38	0 52	22 49	0 16	39 26	16 59	14 24	14 4	20 12			n.a.
M29	21 54	12 56	0n30	16 22	0 27	17 18	0 1	25 11	1 9	23 27	1 48	6 29	1 37	22 38	0 52	22 49	0 16	39 26	16 58	14 24	14 5	20 12			n.a.
T 30	22 4	9 20	1 33	16 55	0 35	17 42	0s 1	25 9	1 9	23 28	1 48	6 28	1 36	22 38	0 52	22 49	0 16	39 25	16 58	14 24	14 6	20 13			n.a.
W31	22s15	5n13	2n34	17s28	0s42	18s 6	0s 4	25s 6	1s 8	23n29	1n48	6n27	1s36	22n39	0n52	22n49	0n16	39s25	16s58	14n24	14n 8	20n13			n.a.

Julian Day Number = 139859.5, Delta T = 34h00m10s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'50, Lahiri = -63°25'50 Julian Calendar 1 Dec. 4331 BCE == Greg. Calendar 27 Oct. 4331 BCE

The year -4330 astronomical counting style corresponds to year 4331 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

JANUARY 4330 BCE (-4329) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 27 13	8♐51'28	6♎ 0	16♏27	20♏29	7♑ 3	25°R10	19°R41	24°R41	9°R40	19♑27	22°R28	23♌17	9♋51	n.a.	T 1
F 2	4 31 10	9°51'17	19°30	17°55	21°43	7°46	25♋ 6	19♈39	24♋39	9♊39	19°28	22♌23	23°14	9°58	n.a.	F 2
S 3	4 35 6	10°51'03	3♏29	19°24	22°57	8°30	25° 3	19°37	24°38	9°37	19°29	22°15	23°11	10° 5	n.a.	S 3
S 4	4 39 3	11°50'48	17°57	20°54	24°11	9°14	24°59	19°34	24°36	9°35	19°31	22° 5	23° 7	10°12	n.a.	S 4
M 5	4 42 59	12°50'31	2♐47	22°26	25°25	9°57	24°55	19°33	24°34	9°34	19°32	21°54	23° 4	10°18	n.a.	M 5
T 6	4 46 56	13°50'12	17°53	23°58	26°40	10°41	24°51	19°31	24°33	9°32	19°33	21°44	23° 1	10°25	n.a.	T 6
W 7	4 50 53	14°49'50	3♑ 3	25°32	27°54	11°25	24°47	19°29	24°31	9°30	19°34	21°35	22°58	10°32	n.a.	W 7
T 8	4 54 49	15°49'26	18° 7	27° 7	29° 8	12° 8	24°42	19°27	24°29	9°29	19°35	21°29	22°55	10°38	n.a.	T 8
F 9	4 58 46	16°49'00	2♒57	28°44	0♐22	12°52	24°38	19°26	24°27	9°27	19°37	21°25	22°52	10°45	n.a.	F 9
S 10	5 2 42	17°48'31	17°27	0♐21	1°36	13°35	24°33	19°24	24°26	9°26	19°38	21°D24	22°48	10°52	n.a.	S 10
S 11	5 6 39	18°47'59	1♓33	2° 0	2°50	14°18	24°28	19°23	24°24	9°24	19°39	21°24	22°45	10°58	n.a.	S 11
M12	5 10 35	19°47'25	15°16	3°40	4° 4	15° 2	24°23	19°22	24°22	9°22	19°40	21°R25	22°42	11° 5	n.a.	M12
T 13	5 14 32	20°46'48	28°37	5°21	5°18	15°45	24°18	19°20	24°20	9°21	19°42	21°25	22°39	11°12	n.a.	T 13
W14	5 18 28	21°46'08	11♈39	7° 4	6°32	16°28	24°12	19°19	24°18	9°19	19°43	21°23	22°36	11°18	n.a.	W14
T 15	5 22 25	22°45'26	24°24	8°47	7°46	17°11	24° 7	19°19	24°16	9°17	19°44	21°18	22°33	11°25	n.a.	T 15
F 16	5 26 21	23°44'42	6♉55	10°32	8°59	17°55	24° 1	19°18	24°14	9°16	19°45	21°12	22°29	11°32	n.a.	F 16
S 17	5 30 18	24°43'55	19°16	12°18	10°13	18°38	23°55	19°17	24°12	9°14	19°47	21° 3	22°26	11°38	n.a.	S 17
S 18	5 34 14	25°43'05	1♊27	14° 6	11°27	19°21	23°50	19°16	24°10	9°13	19°48	20°53	22°23	11°45	n.a.	S 18
M19	5 38 11	26°42'13	13°31	15°55	12°41	20° 4	23°44	19°16	24° 7	9°11	19°49	20°42	22°20	11°52	n.a.	M19
T 20	5 42 8	27°41'19	25°28	17°45	13°55	20°47	23°37	19°16	24° 5	9° 9	19°51	20°32	22°17	11°58	n.a.	T 20
W21	5 46 4	28°40'22	7♋21	19°37	15° 9	21°29	23°31	19°15	24° 3	9° 8	19°52	20°23	22°13	12° 5	n.a.	W21
T 22	5 50 1	29°39'24	19°11	21°29	16°23	22°12	23°25	19°15	24° 1	9° 6	19°54	20°17	22°10	12°12	n.a.	T 22
F 23	5 53 57	0♑38'22	1♌ 0	23°23	17°37	22°55	23°18	19°D15	23°59	9° 5	19°55	20°12	22° 7	12°19	n.a.	F 23
S 24	5 57 54	1°37'19	12°50	25°19	18°51	23°38	23°12	19°15	23°56	9° 3	19°56	20°10	22° 4	12°25	n.a.	S 24
S 25	6 1 50	2°36'14	24°45	27°16	20° 4	24°21	23° 5	19°15	23°54	9° 2	19°58	20°D10	22° 1	12°32	n.a.	S 25
M26	6 5 47	3°35'07	6♍49	29°14	21°18	25° 3	22°58	19°16	23°52	9° 0	19°59	20°11	21°58	12°39	n.a.	M26
T 27	6 9 43	4°33'57	19° 6	1♑13	22°32	25°46	22°51	19°16	23°49	8°59	20° 0	20°12	21°54	12°45	n.a.	T 27
W28	6 13 40	5°32'46	1♎41	3°13	23°46	26°28	22°44	19°17	23°47	8°57	20° 2	20°R13	21°51	12°52	n.a.	W28
T 29	6 17 36	6°31'32	14°38	5°14	25° 0	27°11	22°37	19°17	23°45	8°56	20° 3	20°13	21°48	12°59	n.a.	T 29
F 30	6 21 33	7°30'17	28° 1	7°17	26°14	27°53	22°30	19°18	23°42	8°54	20° 5	20°11	21°45	13° 5	n.a.	F 30
S 31	6 25 29	8♑29'00	11♏53	9♑20	27♐27	28♑36	22♋23	19♈19	23♋40	8♊53	20♑ 6	20♌ 8	21♌42	13♋12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s24	0n44	3n29	18s 0	0s49	18s29	0s 6	25s 3	1s 8	23n30	1n49	6n26	1s36	22n39	0n52	22n48	0n16	39s25	16s58	14n25	14n 9	20n13			n.a.
F 2	22 34	3s56	4 15	18 32	0 55	18 51	0 9	25 1	1 7	23 30	1 49	6 26	1 36	22 39	0 52	22 48	0 16	39 24	16 57	14 27	14 10	20 13			n.a.
S 3	22 42	8 33	4 47	19 4	1 2	19 13	0 11	24 57	1 7	23 31	1 49	6 25	1 35	22 40	0 52	22 48	0 16	39 24	16 57	14 29	14 11	20 13			n.a.
S 4	22 51	12 51	5 2	19 35	1 8	19 34	0 13	24 54	1 7	23 33	1 50	6 25	1 35	22 40	0 52	22 48	0 16	39 23	16 57	14 33	14 12	20 13			n.a.
M 5	22 59	16 27	4 57	20 5	1 14	19 55	0 16	24 50	1 6	23 34	1 50	6 24	1 35	22 40	0 52	22 47	0 16	39 23	16 57	14 36	14 13	20 13			n.a.
T 6	23 7	19 2	4 32	20 35	1 19	20 16	0 18	24 46	1 6	23 35	1 50	6 24	1 35	22 41	0 52	22 47	0 16	39 23	16 57	14 40	14 14	20 13			n.a.
W 7	23 14	20 18	3 48	21 3	1 24	20 35	0 21	24 42	1 5	23 36	1 51	6 23	1 34	22 41	0 52	22 47	0 16	39 22	16 56	14 43	14 15	20 14			n.a.
T 8	23 20	20 5	2 48	21 31	1 29	20 54	0 23	24 38	1 5	23 37	1 51	6 23	1 34	22 41	0 52	22 47	0 16	39 22	16 56	14 45	14 16	20 14			n.a.
F 9	23 27	18 29	1 37	21 58	1 34	21 13	0 25	24 33	1 4	23 38	1 51	6 22	1 34	22 42	0 52	22 46	0 16	39 21	16 56	14 46	14 17	20 14			n.a.
S 10	23 33	15 43	0 21	22 24	1 38	21 31	0 27	24 28	1 4	23 39	1 52	6 22	1 34	22 42	0 52	22 46	0 16	39 21	16 56	14 46	14 18	20 14			n.a.
S 11	23 38	12 4	0s54	22 49	1 42	21 48	0 30	24 23	1 4	23 40	1 52	6 22	1 33	22 42	0 52	22 46	0 17	39 20	16 56	14 46	14 19	20 14			n.a.
M12	23 43	7 52	2 4	23 12	1 45	22 5	0 32	24 18	1 3	23 42	1 52	6 21	1 33	22 43	0 52	22 46	0 17	39 20	16 55	14 46	14 20	20 14			n.a.
T 13	23 47	3 23	3 5	23 35	1 48	22 21	0 34	24 12	1 3	23 43	1 52	6 21	1 33	22 43	0 52	22 45	0 17	39 20	16 55	14 46	14 21	20 14			n.a.
W14	23 51	1n 8	3 55	23 56	1 51	22 37	0 36	24 6	1 2	23 44	1 53	6 21	1 33	22 44	0 52	22 45	0 17	39 19	16 55	14 47	14 22	20 14			n.a.
T 15	23 55	5 31	4 32	24 16	1 53	22 52	0 38	24 0	1 2	23 45	1 53	6 21	1 32	22 44	0 52	22 45	0 17	39 19	16 55	14 48	14 24	20 14			n.a.
F 16	23 58	9 34	4 56	24 34	1 55	23 6	0 41	23 54	1 1	23 47	1 53	6 21	1 32	22 44	0 52	22 45	0 17	39 19	16 55	14 50	14 25	20 15			n.a.
S 17	24 1	13 9	5 5	24 50	1 56	23 19	0 43	23 47	1 1	23 48	1 54	6 21	1 32	22 45	0 52	22 44	0 17	39 18	16 55	14 53	14 26	20 15			n.a.
S 18	24 3	16 9	5 0	25 5	1 57	23 32	0 45	23 41	1 0	23 49	1 54	6 21	1 32	22 45	0 52	22 44	0 17	39 18	16 54	14 57	14 27	20 15			n.a.
M19	24 5	18 25	4 42	25 18	1 58	23 44	0 47	23 34	1 0	23 51	1 54	6 21	1 31	22 46	0 52	22 44	0 17	39 17	16 54	15 0	14 28	20 15			n.a.
T 20	24 6	19 52	4 11	25 30	1 58	23 56	0 49	23 27	0 59	23 52	1 54	6 21	1 31	22 46	0 52	22 44	0 17	39 17	16 54	15 3	14 29	20 15			n.a.
W21	24 7	20 26	3 30	25 39	1 57	24 6	0 50	23 19	0 59	23 53	1 54	6 21	1 31	22 46	0 52	22 43	0 17	39 17	16 54	15 6	14 30	20 15			n.a.
T 22	24 7	20 5	2 39	25 46	1 56	24 16	0 52	23 12	0 58	23 55	1 55	6 21	1 31	22 47	0 52	22 43	0 17	39 16	16 54	15 8	14 31	20 15			n.a.
F 23	24 7	18 51	1 42	25 51	1 54	24 26	0 54	23 4	0 58	23 56	1 55	6 21	1 30	22 47	0 52	22 43	0 17	39 16	16 54	15 10	14 32	20 15			n.a.
S 24	24 7	16 49	0 40	25 54	1 52	24 34	0 56	22 56	0 58	23 57	1 55	6 22	1 30	22 48	0 52	22 43	0 17	39 16	16 54	15 11	14 33	20 15			n.a.
S 25	24 6	14 2	0n25	25 55	1 49	24 42	0 58	22 48	0 57	23 59	1 55	6 22	1 30	22 48	0 53	22 43	0 17	39 15	16 54	15 11	14 34	20 15			n.a.
M26	24 4	10 38	1 29	25 53	1 46	24 49	0 59	22 39	0 57	24 0	1 56	6 22	1 30	22 49	0 53	22 42	0 17	39 15	16 53	15 10	14 35	20 15			n.a.
T 27	24 2	6 44	2 30	25 49	1 42	24 55	1 1	22 31	0 56	24 1	1 56	6 23	1 29	22 49	0 53	22 42	0 17	39 15	16 53	15 10	14 36	20 15			n.a.
W28	24 0	2 27	3 26	25 43	1 38	25 1	1 2	22 22	0 56	24 3	1 56	6 23	1 29	22 49	0 53	22 42	0 17	39 14	16 53	15 10	14 37	20 15			n.a.
T 29	23 57	2s 4	4 13	25 33	1 32	25 5	1 4	22 13	0 55	24 4	1 56	6 24	1 29	22 50	0 53	22 42	0 17	39 14	16 53	15 10	14 38	20 15			n.a.
F 30	23 54	6 37	4 48	25 22	1 27	25 9	1 5	22 4	0 55	24 6	1 56	6 24	1 29	22 50	0 53	22 41	0 17	39 14	16 53	15 10	14 39	20 15			n.a.
S 31	23s50	10s58	5n 7	25s 7	1s20	25s13	1s 7	21s55	0s54	24n 7	1n56	6n25	1s28	22n51	0n53	22n41	0n17	39s13	16s53	15n11	14n40	20n15			n.a.

Julian Day Number = 139890.5, Delta T = 34h00m07s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'46, Lahiri = -63°25'45 Julian Calendar 1 Jan. 4330 BCE == Greg. Calendar 27 Nov. 4331 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

FEBRUARY 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 29 26	9♉27'40	26♏14	11♉24	28♐41	29♉18	22°R16	19♈20	23°R37	8°R52	20♉ 7	20°R 2	21♌39	13♋19	n.a.	S 1
M 2	6 33 22	10°26'19	10♐59	13°29	29°55	0♒ 1	22♋ 8	19°21	23♋35	8♊50	20° 9	19♌57	21°35	13°25	n.a.	M 2
T 3	6 37 19	11°24'56	26° 4	15°34	1♉ 9	0°43	22° 1	19°22	23°32	8°49	20°10	19°51	21°32	13°32	n.a.	T 3
W 4	6 41 16	12°23'31	11♉19	17°39	2°23	1°25	21°54	19°23	23°30	8°48	20°12	19°46	21°29	13°39	n.a.	W 4
T 5	6 45 12	13°22'04	26°33	19°43	3°37	2° 7	21°46	19°24	23°27	8°46	20°13	19°42	21°26	13°45	n.a.	T 5
F 6	6 49 9	14°20'34	11♒36	21°48	4°50	2°50	21°39	19°26	23°25	8°45	20°15	19°41	21°23	13°52	n.a.	F 6
S 7	6 53 5	15°19'02	26°20	23°52	6° 4	3°32	21°31	19°28	23°22	8°44	20°16	19°D41	21°19	13°59	n.a.	S 7
S 8	6 57 2	16°17'28	10♓41	25°55	7°18	4°14	21°23	19°29	23°20	8°42	20°17	19°42	21°16	14° 5	n.a.	S 8
M 9	7 0 58	17°15'51	24°35	27°56	8°32	4°56	21°16	19°31	23°17	8°41	20°19	19°43	21°13	14°12	n.a.	M 9
T 10	7 4 55	18°14'12	8♈ 4	29°56	9°45	5°38	21° 8	19°33	23°15	8°40	20°20	19°44	21°10	14°19	n.a.	T 10
W11	7 8 51	19°12'30	21° 8	1♒53	10°59	6°20	21° 0	19°35	23°12	8°39	20°22	19°R45	21° 7	14°25	n.a.	W11
T 12	7 12 48	20°10'46	3♉52	3°49	12°13	7° 2	20°53	19°37	23°10	8°38	20°23	19°44	21° 4	14°32	n.a.	T 12
F 13	7 16 44	21° 9'00	16°18	5°41	13°27	7°43	20°45	19°39	23° 7	8°37	20°25	19°42	21° 0	14°39	n.a.	F 13
S 14	7 20 41	22° 7'12	28°31	7°31	14°40	8°25	20°37	19°42	23° 5	8°35	20°26	19°38	20°57	14°45	n.a.	S 14
S 15	7 24 37	23° 5'21	10♊34	9°17	15°54	9° 7	20°30	19°44	23° 2	8°34	20°27	19°34	20°54	14°52	n.a.	S 15
M16	7 28 34	24° 3'28	22°30	11° 0	17° 8	9°49	20°22	19°47	23° 0	8°33	20°29	19°30	20°51	14°59	n.a.	M16
T 17	7 32 30	25° 1'33	4♋22	12°39	18°22	10°30	20°14	19°49	22°57	8°32	20°30	19°26	20°48	15° 5	n.a.	T 17
W18	7 36 27	25°59'37	16°11	14°14	19°35	11°12	20° 7	19°52	22°54	8°31	20°32	19°22	20°44	15°12	n.a.	W18
T 19	7 40 23	26°57'38	28° 1	15°45	20°49	11°54	19°59	19°55	22°52	8°30	20°33	19°20	20°41	15°19	n.a.	T 19
F 20	7 44 20	27°55'37	9♌52	17°11	22° 3	12°35	19°52	19°58	22°49	8°29	20°35	19°18	20°38	15°25	n.a.	F 20
S 21	7 48 17	28°53'34	21°48	18°34	23°16	13°17	19°44	20° 1	22°47	8°28	20°36	19°D18	20°35	15°32	n.a.	S 21
S 22	7 52 13	29°51'30	3♍51	19°51	24°30	13°58	19°37	20° 4	22°44	8°27	20°37	19°19	20°32	15°39	n.a.	S 22
M23	7 56 10	0♒49'23	16° 3	21° 4	25°44	14°39	19°29	20° 7	22°42	8°27	20°39	19°20	20°29	15°45	n.a.	M23
T 24	8 0 6	1°47'15	28°27	22°12	26°58	15°21	19°22	20°10	22°39	8°26	20°40	19°21	20°25	15°52	n.a.	T 24
W25	8 4 3	2°45'06	11♎ 7	23°16	28°11	16° 2	19°14	20°13	22°37	8°25	20°42	19°23	20°22	15°59	n.a.	W25
T 26	8 7 59	3°42'55	24° 5	24°14	29°25	16°43	19° 7	20°17	22°34	8°24	20°43	19°23	20°19	16° 5	n.a.	T 26
F 27	8 11 56	4°40'43	7♏26	25° 8	0♒39	17°25	19° 0	20°21	22°32	8°23	20°45	19°R24	20°16	16°12	n.a.	F 27
S 28	8 15 52	5♒38'29	21♏10	25♒57	1♒52	18♒ 6	18♋53	20♈24	22♋29	8♊23	20♉46	19♌23	20♌13	16♋19	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s46	14s52	5n 9	24s50	1s13	25s15	1s 8	21s45	0s54	24n 8	1n57	6n25	1s28	22n51	0n53	22n41	0n17	39s13	16s53	15n13	14n42	20n15		n.a.	S 1
M 2	23 42	17 57	4 50	24 30	1 6	25 17	1 10	21 35	0 53	24 10	1 57	6 26	1 28	22 52	0 53	22 41	0 17	39 13	16 53	15 15	14 43	20 15		n.a.	M 2
T 3	23 37	19 53	4 11	24 8	0 57	25 18	1 11	21 26	0 53	24 11	1 57	6 27	1 28	22 52	0 53	22 41	0 17	39 12	16 53	15 17	14 44	20 15		n.a.	T 3
W 4	23 31	20 24	3 14	23 44	0 49	25 18	1 12	21 16	0 52	24 13	1 57	6 27	1 27	22 53	0 53	22 40	0 17	39 12	16 53	15 18	14 45	20 15		n.a.	W 4
T 5	23 26	19 26	2 3	23 17	0 39	25 17	1 13	21 5	0 52	24 14	1 57	6 28	1 27	22 53	0 53	22 40	0 17	39 12	16 53	15 20	14 46	20 15		n.a.	T 5
F 6	23 19	17 6	0 44	22 47	0 30	25 16	1 14	20 55	0 51	24 15	1 57	6 29	1 27	22 54	0 53	22 40	0 17	39 11	16 53	15 20	14 47	20 15		n.a.	F 6
S 7	23 13	13 40	0s36	22 16	0 19	25 14	1 15	20 44	0 51	24 17	1 57	6 30	1 27	22 54	0 53	22 40	0 17	39 11	16 53	15 20	14 48	20 15		n.a.	S 7
S 8	23 6	9 30	1 52	21 42	0 9	25 11	1 16	20 34	0 50	24 18	1 57	6 31	1 26	22 54	0 53	22 40	0 17	39 11	16 53	15 20	14 49	20 15		n.a.	S 8
M 9	22 58	4 56	3 0	21 8	0n 3	25 7	1 17	20 23	0 50	24 19	1 58	6 31	1 26	22 55	0 53	22 39	0 17	39 11	16 53	15 19	14 50	20 15		n.a.	M 9
T 10	22 50	0 17	3 54	20 31	0 14	25 3	1 18	20 12	0 49	24 21	1 58	6 32	1 26	22 55	0 53	22 39	0 17	39 10	16 53	15 19	14 51	20 15		n.a.	T 10
W11	22 42	4n14	4 35	19 53	0 26	24 58	1 19	20 0	0 49	24 22	1 58	6 33	1 26	22 56	0 53	22 39	0 17	39 10	16 52	15 19	14 52	20 15		n.a.	W11
T 12	22 33	8 27	5 2	19 15	0 37	24 52	1 20	19 49	0 48	24 23	1 58	6 34	1 25	22 56	0 53	22 39	0 17	39 10	16 52	15 19	14 53	20 15		n.a.	T 12
F 13	22 24	12 12	5 13	18 36	0 49	24 45	1 20	19 37	0 48	24 24	1 58	6 36	1 25	22 57	0 53	22 39	0 17	39 10	16 52	15 20	14 54	20 15		n.a.	F 13
S 14	22 15	15 22	5 10	17 56	1 1	24 38	1 21	19 26	0 47	24 26	1 58	6 37	1 25	22 57	0 53	22 39	0 17	39 9	16 52	15 21	14 55	20 15		n.a.	S 14
S 15	22 5	17 50	4 53	17 17	1 13	24 30	1 21	19 14	0 47	24 27	1 58	6 38	1 25	22 58	0 53	22 38	0 17	39 9	16 53	15 22	14 56	20 15		n.a.	S 15
M16	21 55	19 31	4 23	16 37	1 24	24 21	1 22	19 2	0 46	24 28	1 58	6 39	1 25	22 58	0 53	22 38	0 17	39 9	16 53	15 24	14 57	20 15		n.a.	M16
T 17	21 44	20 20	3 43	15 58	1 36	24 11	1 22	18 50	0 45	24 29	1 58	6 40	1 24	22 59	0 53	22 38	0 17	39 9	16 53	15 25	14 58	20 15		n.a.	T 17
W18	21 33	20 15	2 52	15 20	1 47	24 1	1 23	18 38	0 45	24 31	1 58	6 41	1 24	22 59	0 53	22 38	0 17	39 8	16 53	15 26	14 59	20 15		n.a.	W18
T 19	21 22	19 17	1 55	14 42	1 57	23 50	1 23	18 25	0 44	24 32	1 58	6 43	1 24	22 59	0 53	22 38	0 17	39 8	16 53	15 27	15 0	20 15		n.a.	T 19
F 20	21 10	17 27	0 52	14 6	2 8	23 38	1 23	18 13	0 44	24 33	1 58	6 44	1 24	23 0	0 53	22 38	0 17	39 8	16 53	15 27	15 1	20 15		n.a.	F 20
S 21	20 58	14 51	0n14	13 31	2 17	23 25	1 24	18 0	0 43	24 34	1 58	6 45	1 23	23 0	0 53	22 37	0 17	39 8	16 53	15 27	15 2	20 15		n.a.	S 21
S 22	20 45	11 36	1 20	12 58	2 27	23 12	1 24	17 47	0 43	24 35	1 58	6 47	1 23	23 1	0 53	22 37	0 17	39 8	16 53	15 27	15 4	20 15		n.a.	S 22
M23	20 33	7 50	2 23	12 26	2 35	22 58	1 24	17 34	0 42	24 36	1 58	6 48	1 23	23 1	0 53	22 37	0 17	39 7	16 53	15 27	15 5	20 15		n.a.	M23
T 24	20 20	3 41	3 20	11 56	2 43	22 44	1 24	17 21	0 42	24 37	1 58	6 50	1 23	23 2	0 53	22 37	0 17	39 7	16 53	15 26	15 6	20 15		n.a.	T 24
W25	20 6	0s43	4 9	11 29	2 50	22 29	1 24	17 8	0 41	24 38	1 58	6 51	1 22	23 2	0 53	22 37	0 17	39 7	16 53	15 26	15 7	20 15		n.a.	W25
T 26	19 52	5 11	4 47	11 3	2 57	22 13	1 24	16 55	0 41	24 39	1 58	6 53	1 22	23 2	0 53	22 37	0 17	39 7	16 53	15 26	15 8	20 15		n.a.	T 26
F 27	19 38	9 30	5 10	10 39	3 2	21 56	1 23	16 41	0 40	24 40	1 58	6 54	1 22	23 3	0 53	22 37	0 17	39 7	16 53	15 26	15 9	20 15		n.a.	F 27
S 28	19s24	13s28	5n17	10s18	3n 7	21s39	1s23	16s28	0s40	24n41	1n58	6n56	1s22	23n 3	0n53	22n37	0n17	39s 6	16s53	15n26	15n10	20n14		n.a.	S 28

Julian Day Number = 139921.5, Delta T = 34h00m04s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'42, Lahiri = -63°25'41 Julian Calendar 1 Feb. 4330 BCE == Greg. Calendar 28 Dec. 4331 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

MARCH 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 19 49	6♒36'14	5♐18	26♒40	3♒ 6	18♒47	18°R46	20♈28	22°R27	8°R22	20♑47	19°R22	20♌10	16♋25	n.a.	S 1
M 2	8 23 45	7°33'57	19°49	27°18	4°20	19°28	18♋39	20°32	22♋24	8♊21	20°49	19♌21	20° 6	16°32	n.a.	M 2
T 3	8 27 42	8°31'39	4♑39	27°52	5°33	20° 9	18°32	20°36	22°22	8°20	20°50	19°19	20° 3	16°39	n.a.	T 3
W 4	8 31 38	9°29'20	19°41	28°20	6°47	20°50	18°25	20°40	22°20	8°20	20°51	19°18	20° 0	16°45	n.a.	W 4
T 5	8 35 35	10°26'59	4♒48	28°43	8° 1	21°31	18°19	20°44	22°17	8°19	20°53	19°18	19°57	16°52	n.a.	T 5
F 6	8 39 31	11°24'36	19°49	29° 0	9°14	22°12	18°12	20°48	22°15	8°19	20°54	19°D18	19°54	16°59	n.a.	F 6
S 7	8 43 28	12°22'12	4♓37	29°13	10°28	22°53	18° 6	20°52	22°12	8°18	20°56	19°18	19°50	17° 6	n.a.	S 7
S 8	8 47 25	13°19'47	19° 5	29°20	11°42	23°34	17°59	20°57	22°10	8°18	20°57	19°18	19°47	17°12	n.a.	S 8
M 9	8 51 21	14°17'19	3♈ 8	29°R22	12°56	24°15	17°53	21° 1	22° 8	8°17	20°58	19°19	19°44	17°19	n.a.	M 9
T 10	8 55 18	15°14'50	16°44	29°19	14° 9	24°56	17°47	21° 6	22° 5	8°17	21° 0	19°19	19°41	17°26	n.a.	T 10
W11	8 59 14	16°12'19	29°55	29°12	15°23	25°36	17°41	21°10	22° 3	8°16	21° 1	19°19	19°38	17°32	n.a.	W11
T 12	9 3 11	17° 9'46	12♉43	29° 0	16°37	26°17	17°35	21°15	22° 1	8°16	21° 2	19°R19	19°35	17°39	n.a.	T 12
F 13	9 7 7	18° 7'12	25°11	28°44	17°50	26°58	17°29	21°20	21°59	8°16	21° 4	19°19	19°31	17°46	n.a.	F 13
S 14	9 11 4	19° 4'36	7♊22	28°24	19° 4	27°38	17°23	21°24	21°57	8°15	21° 5	19°D19	19°28	17°52	n.a.	S 14
S 15	9 15 0	20° 1'59	19°22	28° 0	20°18	28°19	17°18	21°29	21°54	8°15	21° 6	19°19	19°25	17°59	n.a.	S 15
M16	9 18 57	20°59'20	1♋15	27°33	21°31	29° 0	17°13	21°34	21°52	8°15	21° 7	19°20	19°22	18° 6	n.a.	M16
T 17	9 22 53	21°56'40	13° 4	27° 4	22°45	29°40	17° 7	21°39	21°50	8°14	21° 9	19°20	19°19	18°12	n.a.	T 17
W18	9 26 50	22°53'58	24°53	26°32	23°58	0♓21	17° 2	21°44	21°48	8°14	21°10	19°20	19°16	18°19	n.a.	W18
T 19	9 30 47	23°51'15	6♌45	25°59	25°12	1° 1	16°57	21°50	21°46	8°14	21°11	19°20	19°12	18°26	n.a.	T 19
F 20	9 34 43	24°48'31	18°43	25°24	26°26	1°41	16°53	21°55	21°44	8°14	21°12	19°R21	19° 9	18°32	n.a.	F 20
S 21	9 38 40	25°45'46	0♍49	24°50	27°39	2°22	16°48	22° 0	21°42	8°14	21°14	19°20	19° 6	18°39	n.a.	S 21
S 22	9 42 36	26°42'59	13° 4	24°15	28°53	3° 2	16°43	22° 6	21°40	8°14	21°15	19°20	19° 3	18°46	n.a.	S 22
M23	9 46 33	27°40'12	25°30	23°41	0♓ 7	3°42	16°39	22°11	21°38	8°14	21°16	19°19	19° 0	18°52	n.a.	M23
T 24	9 50 29	28°37'23	8♎ 9	23° 9	1°20	4°23	16°35	22°17	21°36	8°D14	21°17	19°18	18°56	18°59	n.a.	T 24
W25	9 54 26	29°34'34	21° 2	22°38	2°34	5° 3	16°31	22°22	21°35	8°14	21°18	19°17	18°53	19° 6	n.a.	W25
T 26	9 58 22	0♓31'44	4♏11	22°10	3°48	5°43	16°27	22°28	21°33	8°14	21°20	19°16	18°50	19°12	n.a.	T 26
F 27	10 2 19	1°28'53	17°36	21°45	5° 1	6°23	16°23	22°34	21°31	8°14	21°21	19°15	18°47	19°19	n.a.	F 27
S 28	10 6 15	2°26'02	1♐18	21°23	6°15	7° 3	16°20	22°39	21°29	8°14	21°22	19°D14	18°44	19°26	n.a.	S 28
S 29	10 10 12	3°23'10	15°18	21° 5	7°28	7°43	16°17	22°45	21°28	8°14	21°23	19°15	18°41	19°32	n.a.	S 29
M30	10 14 9	4°20'18	29°34	20°50	8°42	8°23	16°13	22°51	21°26	8°14	21°24	19°15	18°37	19°39	n.a.	M30
T 31	10 18 5	5♓17'25	14♑ 5	20♒40	9♓56	9♓ 4	16♋10	22♈57	21♋24	8♊15	21♑25	19♌17	18♌34	19♋46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	19s 9	16s48	5n 5	10s 0	3n11	21s22	1s23	16s14	0s39	24n42	1n58	6n58	1s22	23n 4	0n53	22n36	0n17	39s 6	16s53	15n26	15n11	20n14			n.a.
M 2	18 54	19 11	4 33	9 44	3 14	21 3	1 22	16 1	0 39	24 43	1 58	6 59	1 21	23 4	0 53	22 36	0 17	39 6	16 53	15 27	15 12	20 14			n.a.
T 3	18 39	20 19	3 43	9 30	3 16	20 45	1 22	15 47	0 38	24 44	1 57	7 1	1 21	23 4	0 53	22 36	0 17	39 6	16 53	15 27	15 13	20 14			n.a.
W 4	18 23	20 3	2 37	9 19	3 17	20 25	1 21	15 33	0 37	24 45	1 57	7 3	1 21	23 5	0 53	22 36	0 17	39 6	16 54	15 27	15 14	20 14			n.a.
T 5	18 7	18 19	1 20	9 12	3 17	20 5	1 21	15 19	0 37	24 46	1 57	7 5	1 21	23 5	0 53	22 36	0 17	39 6	16 54	15 28	15 15	20 14			n.a.
F 6	17 51	15 20	0s 3	9 7	3 15	19 44	1 20	15 5	0 36	24 47	1 57	7 6	1 20	23 6	0 53	22 36	0 17	39 6	16 54	15 28	15 16	20 14			n.a.
S 7	17 34	11 23	1 24	9 5	3 13	19 23	1 20	14 50	0 36	24 48	1 57	7 8	1 20	23 6	0 53	22 36	0 17	39 5	16 54	15 28	15 17	20 14			n.a.
S 8	17 18	6 51	2 38	9 5	3 9	19 2	1 19	14 36	0 35	24 48	1 57	7 10	1 20	23 6	0 53	22 36	0 17	39 5	16 54	15 27	15 18	20 14			n.a.
M 9	17 1	2 4	3 40	9 9	3 4	18 40	1 18	14 22	0 35	24 49	1 57	7 12	1 20	23 7	0 53	22 36	0 17	39 5	16 54	15 27	15 19	20 14			n.a.
T 10	16 43	2n39	4 28	9 16	2 58	18 17	1 17	14 7	0 34	24 50	1 57	7 14	1 20	23 7	0 53	22 36	0 17	39 5	16 54	15 27	15 20	20 13			n.a.
W11	16 26	7 6	5 0	9 25	2 51	17 54	1 16	13 52	0 34	24 50	1 56	7 16	1 19	23 8	0 53	22 36	0 17	39 5	16 54	15 27	15 21	20 13			n.a.
T 12	16 8	11 6	5 16	9 37	2 42	17 30	1 15	13 38	0 33	24 51	1 56	7 18	1 19	23 8	0 53	22 36	0 17	39 5	16 55	15 27	15 22	20 13			n.a.
F 13	15 50	14 30	5 16	9 52	2 33	17 6	1 14	13 23	0 33	24 52	1 56	7 20	1 19	23 8	0 53	22 35	0 17	39 5	16 55	15 27	15 23	20 13			n.a.
S 14	15 32	17 12	5 2	10 9	2 22	16 41	1 13	13 8	0 32	24 52	1 56	7 22	1 19	23 9	0 53	22 35	0 17	39 5	16 55	15 27	15 24	20 13			n.a.
S 15	15 13	19 7	4 35	10 29	2 10	16 16	1 12	12 53	0 31	24 53	1 56	7 24	1 19	23 9	0 53	22 35	0 17	39 5	16 55	15 27	15 25	20 13			n.a.
M16	14 54	20 10	3 57	10 50	1 57	15 51	1 11	12 38	0 31	24 53	1 56	7 26	1 18	23 9	0 53	22 35	0 17	39 5	16 55	15 27	15 26	20 13			n.a.
T 17	14 35	20 20	3 8	11 14	1 43	15 25	1 10	12 23	0 30	24 54	1 55	7 28	1 18	23 10	0 53	22 35	0 17	39 5	16 55	15 27	15 27	20 12			n.a.
W18	14 16	19 36	2 12	11 38	1 29	14 59	1 8	12 8	0 30	24 54	1 55	7 30	1 18	23 10	0 53	22 35	0 17	39 5	16 56	15 27	15 28	20 12			n.a.
T 19	13 57	18 0	1 9	12 4	1 14	14 32	1 7	11 53	0 29	24 55	1 55	7 33	1 18	23 10	0 53	22 35	0 17	39 5	16 56	15 27	15 29	20 12			n.a.
F 20	13 37	15 35	0 3	12 31	0 58	14 5	1 6	11 37	0 29	24 55	1 55	7 35	1 18	23 11	0 53	22 35	0 17	39 5	16 56	15 27	15 30	20 12			n.a.
S 21	13 18	12 29	1n 3	12 58	0 41	13 38	1 4	11 22	0 28	24 56	1 55	7 37	1 17	23 11	0 52	22 35	0 17	39 4	16 56	15 27	15 31	20 12			n.a.
S 22	12 58	8 48	2 8	13 25	0 25	13 10	1 3	11 6	0 28	24 56	1 54	7 39	1 17	23 11	0 52	22 35	0 17	39 4	16 56	15 27	15 32	20 12			n.a.
M23	12 37	4 41	3 8	13 52	0 8	12 42	1 1	10 51	0 27	24 56	1 54	7 41	1 17	23 11	0 52	22 35	0 17	39 4	16 57	15 27	15 33	20 11			n.a.
T 24	12 17	0 19	3 59	14 19	0s 8	12 14	1 0	10 35	0 26	24 57	1 54	7 44	1 17	23 12	0 52	22 35	0 17	39 4	16 57	15 27	15 34	20 11			n.a.
W25	11 57	4s 8	4 39	14 44	0 24	11 45	0 58	10 20	0 26	24 57	1 54	7 46	1 17	23 12	0 52	22 35	0 17	39 4	16 57	15 28	15 35	20 11			n.a.
T 26	11 36	8 29	5 6	15 9	0 40	11 16	0 56	10 4	0 25	24 57	1 54	7 48	1 16	23 12	0 52	22 35	0 17	39 4	16 57	15 28	15 36	20 11			n.a.
F 27	11 15	12 30	5 17	15 32	0 56	10 47	0 55	9 48	0 25	24 58	1 53	7 51	1 16	23 12	0 52	22 35	0 17	39 4	16 58	15 28	15 37	20 11			n.a.
S 28	10 54	15 57	5 10	15 53	1 11	10 17	0 53	9 32	0 24	24 58	1 53	7 53	1 16	23 13	0 52	22 35	0 17	39 4	16 58	15 29	15 38	20 10			n.a.
S 29	10 33	18 34	4 45	16 13	1 25	9 48	0 51	9 17	0 24	24 58	1 53	7 56	1 16	23 13	0 52	22 35	0 17	39 4	16 58	15 29	15 39	20 10			n.a.
M30	10 12	20 5	4 2	16 30	1 38	9 18	0 49	9 1	0 23	24 58	1 53	7 58	1 16	23 13	0 52	22 35	0 17	39 5	16 58	15 28	15 40	20 10			n.a.
T 31	9s50	20s19	3n 3	16s46	1s51	8s47	0s47	8s45	0s22	24n58	1n52	8n 0	1s16	23n13	0n52	22n35	0n17	39s 5	16s58	15n28	15n41	20n10			n.a.

Julian Day Number = 139949.5, Delta T = 34h00m01s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'38, Lahiri = -63°25'38 Julian Calendar 1 March 4330 BCE == Greg. Calendar 25 Jan. 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

APRIL 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 22 2	6♓14'32	28♉45	20°R34	11♓ 9	9♓43	16°R 8	23♈ 3	21°R23	8♊15	21♉26	19♌18	18♌31	19♋52	n.a.	W 1
T 2	10 25 58	7°11'38	13♒32	20°D32	12°23	10°23	16♋ 5	23° 9	21♋21	8°15	21°27	19°R18	18°28	19°59	n.a.	T 2
F 3	10 29 55	8° 8'43	28°16	20♒35	13°37	11° 3	16° 2	23°16	21°20	8°16	21°28	19°18	18°25	20° 5	n.a.	F 3
S 4	10 33 51	9° 5'48	12♓53	20°42	14°50	11°43	16° 0	23°22	21°18	8°16	21°29	19°17	18°21	20°12	n.a.	S 4
S 5	10 37 48	10° 2'52	27°15	20°53	16° 4	12°23	15°58	23°28	21°17	8°16	21°30	19°15	18°18	20°19	n.a.	S 5
M 6	10 41 45	10°59'56	11♈17	21°10	17°18	13° 3	15°56	23°34	21°15	8°17	21°31	19°12	18°15	20°25	n.a.	M 6
T 7	10 45 41	11°56'59	24°56	21°30	18°31	13°43	15°54	23°41	21°14	8°17	21°32	19° 9	18°12	20°32	n.a.	T 7
W 8	10 49 38	12°54'01	8♉10	21°56	19°45	14°22	15°53	23°47	21°13	8°18	21°33	19° 6	18° 9	20°39	n.a.	W 8
T 9	10 53 34	13°51'02	21° 1	22°25	20°59	15° 2	15°51	23°54	21°12	8°18	21°34	19° 4	18° 6	20°45	n.a.	T 9
F 10	10 57 31	14°48'03	3♊31	22°59	22°12	15°42	15°50	24° 0	21°10	8°19	21°35	19° 2	18° 2	20°52	n.a.	F 10
S 11	11 1 27	15°45'03	15°44	23°37	23°26	16°22	15°49	24° 7	21° 9	8°19	21°36	19°D 1	17°59	20°59	n.a.	S 11
S 12	11 5 24	16°42'02	27°44	24°19	24°39	17° 1	15°48	24°13	21° 8	8°20	21°37	19° 2	17°56	21° 5	n.a.	S 12
M13	11 9 21	17°39'01	9♋36	25° 5	25°53	17°41	15°47	24°20	21° 7	8°21	21°38	19° 3	17°53	21°12	n.a.	M13
T 14	11 13 17	18°35'59	21°25	25°56	27° 7	18°20	15°47	24°27	21° 6	8°21	21°39	19° 5	17°50	21°19	n.a.	T 14
W15	11 17 14	19°32'57	3♌16	26°50	28°20	19° 0	15°47	24°33	21° 5	8°22	21°40	19° 6	17°47	21°25	n.a.	W15
T 16	11 21 10	20°29'54	15°12	27°48	29°34	19°39	15°D46	24°40	21° 4	8°23	21°41	19°R 7	17°43	21°32	n.a.	T 16
F 17	11 25 7	21°26'51	27°17	28°50	0♈48	20°19	15°46	24°47	21° 4	8°23	21°41	19° 7	17°40	21°39	n.a.	F 17
S 18	11 29 3	22°23'48	9♍34	29°55	2° 1	20°58	15°47	24°54	21° 3	8°24	21°42	19° 5	17°37	21°45	n.a.	S 18
S 19	11 33 0	23°20'44	22° 5	1♓ 4	3°15	21°38	15°47	25° 1	21° 2	8°25	21°43	19° 2	17°34	21°52	n.a.	S 19
M20	11 36 56	24°17'41	4♎50	2°17	4°28	22°17	15°48	25° 8	21° 1	8°26	21°44	18°58	17°31	21°59	n.a.	M20
T 21	11 40 53	25°14'37	17°50	3°33	5°42	22°56	15°48	25°15	21° 1	8°27	21°45	18°52	17°27	22° 5	n.a.	T 21
W22	11 44 50	26°11'33	1♏ 4	4°53	6°56	23°36	15°49	25°22	21° 0	8°28	21°45	18°46	17°24	22°12	n.a.	W22
T 23	11 48 46	27° 8'30	14°32	6°17	8° 9	24°15	15°50	25°29	21° 0	8°29	21°46	18°40	17°21	22°19	n.a.	T 23
F 24	11 52 43	28° 5'27	28°11	7°43	9°23	24°54	15°52	25°36	20°59	8°30	21°47	18°36	17°18	22°25	n.a.	F 24
S 25	11 56 39	29° 2'24	12♐ 1	9°13	10°36	25°33	15°53	25°43	20°59	8°31	21°47	18°33	17°15	22°32	n.a.	S 25
S 26	12 0 36	29°59'22	26° 1	10°47	11°50	26°13	15°55	25°50	20°58	8°32	21°48	18°D32	17°12	22°39	n.a.	S 26
M27	12 4 33	0♈56'20	10♑ 8	12°24	13° 4	26°52	15°57	25°58	20°58	8°33	21°49	18°32	17° 8	22°45	n.a.	M27
T 28	12 8 29	1°53'19	24°23	14° 4	14°17	27°31	15°59	26° 5	20°58	8°34	21°49	18°33	17° 5	22°52	n.a.	T 28
W29	12 12 26	2°50'18	8♒43	15°47	15°31	28°10	16° 1	26°12	20°57	8°35	21°50	18°34	17° 2	22°59	n.a.	W29
T 30	12 16 22	3♈47'18	23♒ 5	17♓33	16♈45	28♓49	16♋ 3	26♈19	20♋57	8♊36	21♉50	18°R34	16♌59	23♋ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s29	19s11	1n51	16s59	2s 3	8s17	0s45	8s29	0s22	24n58	1n52	8n 3	1s15	23n14	0n52	22n35	0n17	39s 5	16s59	15n28	15n42	20n10		n.a.
T 2	9 7	16 44	0 32	17 10	2 14	7 46	0 43	8 13	0 21	24 58	1 52	8 5	1 15	23 14	0 52	22 36	0 17	39 5	16 59	15 27	15 43	20 9		n.a.
F 3	8 45	13 11	0s49	17 18	2 24	7 15	0 41	7 57	0 21	24 58	1 52	8 8	1 15	23 14	0 52	22 36	0 17	39 5	16 59	15 27	15 44	20 9		n.a.
S 4	8 23	8 51	2 7	17 24	2 32	6 44	0 39	7 41	0 20	24 59	1 51	8 10	1 15	23 14	0 52	22 36	0 17	39 5	16 59	15 28	15 45	20 9		n.a.
S 5	8 1	4 5	3 14	17 28	2 40	6 13	0 37	7 24	0 20	24 59	1 51	8 13	1 15	23 15	0 52	22 36	0 17	39 5	17 0	15 28	15 46	20 9		n.a.
M 6	7 39	0n47	4 9	17 29	2 47	5 42	0 35	7 8	0 19	24 59	1 51	8 15	1 15	23 15	0 52	22 36	0 17	39 5	17 0	15 29	15 48	20 9		n.a.
T 7	7 16	5 29	4 47	17 27	2 53	5 10	0 33	6 52	0 19	24 58	1 51	8 18	1 14	23 15	0 52	22 36	0 17	39 5	17 0	15 30	15 49	20 8		n.a.
W 8	6 54	9 46	5 9	17 24	2 58	4 38	0 31	6 36	0 18	24 58	1 50	8 21	1 14	23 15	0 52	22 36	0 17	39 5	17 1	15 31	15 50	20 8		n.a.
T 9	6 32	13 28	5 15	17 17	3 2	4 7	0 29	6 19	0 17	24 58	1 50	8 23	1 14	23 15	0 52	22 36	0 17	39 5	17 1	15 32	15 51	20 8		n.a.
F 10	6 9	16 28	5 5	17 9	3 5	3 35	0 26	6 3	0 17	24 58	1 50	8 26	1 14	23 15	0 52	22 36	0 17	39 5	17 1	15 33	15 52	20 8		n.a.
S 11	5 46	18 40	4 41	16 58	3 7	3 3	0 24	5 47	0 16	24 58	1 50	8 28	1 14	23 16	0 52	22 36	0 17	39 5	17 1	15 33	15 53	20 7		n.a.
S 12	5 24	20 0	4 6	16 44	3 8	2 31	0 22	5 30	0 16	24 58	1 49	8 31	1 14	23 16	0 52	22 36	0 17	39 6	17 2	15 33	15 54	20 7		n.a.
M13	5 1	20 26	3 20	16 28	3 9	1 59	0 20	5 14	0 15	24 58	1 49	8 34	1 13	23 16	0 52	22 36	0 17	39 6	17 2	15 32	15 55	20 7		n.a.
T 14	4 38	19 57	2 26	16 10	3 8	1 27	0 17	4 58	0 15	24 57	1 49	8 36	1 13	23 16	0 52	22 37	0 17	39 6	17 2	15 32	15 56	20 6		n.a.
W15	4 15	18 35	1 26	15 50	3 7	0 54	0 15	4 41	0 14	24 57	1 48	8 39	1 13	23 16	0 52	22 37	0 17	39 6	17 3	15 31	15 57	20 6		n.a.
T 16	3 52	16 24	0 22	15 27	3 4	0 22	0 13	4 25	0 13	24 57	1 48	8 42	1 13	23 16	0 52	22 37	0 17	39 6	17 3	15 31	15 58	20 6		n.a.
F 17	3 29	13 27	0n45	15 2	3 2	0n10	0 10	4 8	0 13	24 57	1 48	8 44	1 13	23 16	0 52	22 37	0 17	39 6	17 3	15 31	15 59	20 6		n.a.
S 18	3 6	9 53	1 50	14 35	2 58	0 42	0 8	3 52	0 12	24 56	1 48	8 47	1 13	23 16	0 52	22 37	0 17	39 6	17 4	15 31	16 0	20 5		n.a.
S 19	2 43	5 49	2 50	14 5	2 53	1 14	0 6	3 35	0 12	24 56	1 47	8 50	1 13	23 16	0 52	22 37	0 17	39 7	17 4	15 33	16 1	20 5		n.a.
M20	2 20	1 26	3 44	13 34	2 48	1 47	0 3	3 19	0 11	24 56	1 47	8 53	1 12	23 16	0 52	22 37	0 17	39 7	17 4	15 34	16 2	20 5		n.a.
T 21	1 56	3s 6	4 27	13 0	2 42	2 19	0 1	3 3	0 11	24 55	1 47	8 55	1 12	23 17	0 51	22 38	0 17	39 7	17 4	15 36	16 3	20 4		n.a.
W22	1 33	7 34	4 56	12 24	2 36	2 51	0n 2	2 46	0 10	24 55	1 46	8 58	1 12	23 17	0 51	22 38	0 17	39 7	17 5	15 38	16 4	20 4		n.a.
T 23	1 10	11 44	5 10	11 46	2 29	3 23	0 4	2 30	0 9	24 55	1 46	9 1	1 12	23 17	0 51	22 38	0 17	39 7	17 5	15 39	16 5	20 4		n.a.
F 24	0 47	15 21	5 6	11 5	2 21	3 55	0 6	2 13	0 9	24 54	1 46	9 4	1 12	23 17	0 51	22 38	0 17	39 7	17 5	15 41	16 6	20 4		n.a.
S 25	0 24	18 10	4 45	10 23	2 13	4 27	0 9	1 56	0 8	24 54	1 46	9 6	1 12	23 17	0 51	22 38	0 17	39 8	17 6	15 42	16 7	20 3		n.a.
S 26	0 0	19 57	4 7	9 38	2 4	4 59	0 11	1 40	0 8	24 53	1 45	9 9	1 12	23 17	0 51	22 38	0 17	39 8	17 6	15 42	16 7	20 3		n.a.
M27	0n23	20 31	3 13	8 52	1 55	5 31	0 14	1 23	0 7	24 53	1 45	9 12	1 11	23 17	0 51	22 39	0 17	39 8	17 6	15 42	16 8	20 3		n.a.
T 28	0 46	19 46	2 7	8 4	1 46	6 2	0 16	1 7	0 7	24 52	1 45	9 15	1 11	23 17	0 51	22 39	0 17	39 8	17 7	15 42	16 9	20 2		n.a.
W29	1 10	17 45	0 53	7 14	1 36	6 34	0 19	0 50	0 6	24 52	1 44	9 18	1 11	23 17	0 51	22 39	0 17	39 9	17 7	15 41	16 10	20 2		n.a.
T 30	1n33	14s36	0s24	6s22	1s25	7n 5	0n21	0s34	0s 5	24n51	1n44	9n21	1s11	23n17	0n51	22n39	0n17	39s 9	17s 8	15n41	16n11	20n 2		n.a.

Julian Day Number = 139980.5, Delta T = 33h59m57s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'34, Lahiri = -63°25'33 Julian Calendar 1 Apr. 4330 BCE == Greg. Calendar 25 Feb. 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

MAY 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 20 19	4♈44'18	7♓25	19♓22	17♈58	29♓28	16♋ 6	26♈27	20°R57	8♊37	21♑51	18°R33	16♌56	23♋12	n.a.	F 1
S 2	12 24 15	5°41'18	21°40	21°14	19°12	0♈ 7	16° 8	26°34	20♋57	8°38	21°52	18♌30	16°52	23°19	n.a.	S 2
S 3	12 28 12	6°38'19	5♈44	23° 8	20°25	0°46	16°11	26°42	20°D57	8°40	21°52	18°24	16°49	23°25	n.a.	S 3
M 4	12 32 9	7°35'21	19°33	25° 6	21°39	1°25	16°14	26°49	20°57	8°41	21°53	18°17	16°46	23°32	n.a.	M 4
T 5	12 36 5	8°32'22	3♉ 4	27° 5	22°53	2° 4	16°18	26°56	20°57	8°42	21°53	18° 8	16°43	23°39	n.a.	T 5
W 6	12 40 2	9°29'25	16°14	29° 6	24° 6	2°43	16°21	27° 4	20°57	8°44	21°53	18° 0	16°40	23°45	n.a.	W 6
T 7	12 43 58	10°26'27	29° 3	1♈10	25°20	3°22	16°24	27°11	20°57	8°45	21°54	17°53	16°37	23°52	n.a.	T 7
F 8	12 47 55	11°23'30	11♊33	3°15	26°33	4° 1	16°28	27°19	20°57	8°46	21°54	17°47	16°33	23°59	n.a.	F 8
S 9	12 51 51	12°20'34	23°45	5°21	27°47	4°40	16°32	27°26	20°58	8°48	21°55	17°43	16°30	24° 5	n.a.	S 9
S 10	12 55 48	13°17'37	5♋45	7°28	29° 1	5°19	16°36	27°34	20°58	8°49	21°55	17°41	16°27	24°12	n.a.	S 10
M11	12 59 45	14°14'41	17°37	9°36	0♉14	5°58	16°40	27°41	20°58	8°50	21°55	17°D41	16°24	24°19	n.a.	M11
T 12	13 3 41	15°11'46	29°27	11°44	1°28	6°37	16°45	27°49	20°59	8°52	21°56	17°41	16°21	24°25	n.a.	T 12
W13	13 7 38	16° 8'51	11♌18	13°52	2°41	7°15	16°49	27°57	20°59	8°53	21°56	17°42	16°18	24°32	n.a.	W13
T 14	13 11 34	17° 5'56	23°18	16° 1	3°55	7°54	16°54	28° 4	21° 0	8°55	21°56	17°R42	16°14	24°39	n.a.	T 14
F 15	13 15 31	18° 3'02	5♍29	18° 8	5° 9	8°33	16°59	28°12	21° 1	8°56	21°57	17°41	16°11	24°45	n.a.	F 15
S 16	13 19 27	19° 0'09	17°56	20°15	6°22	9°11	17° 4	28°19	21° 1	8°58	21°57	17°37	16° 8	24°52	n.a.	S 16
S 17	13 23 24	19°57'16	0♎41	22°22	7°36	9°50	17° 9	28°27	21° 2	9° 0	21°57	17°31	16° 5	24°59	n.a.	S 17
M18	13 27 21	20°54'24	13°45	24°27	8°49	10°29	17°14	28°35	21° 3	9° 1	21°57	17°22	16° 2	25° 5	n.a.	M18
T 19	13 31 17	21°51'34	27° 7	26°31	10° 3	11° 7	17°20	28°42	21° 3	9° 3	21°57	17°12	15°58	25°12	n.a.	T 19
W20	13 35 14	22°48'44	10♏47	28°34	11°17	11°46	17°25	28°50	21° 4	9° 4	21°58	17° 2	15°55	25°18	n.a.	W20
T 21	13 39 10	23°45'55	24°39	0♐36	12°30	12°25	17°31	28°58	21° 5	9° 6	21°58	16°52	15°52	25°25	n.a.	T 21
F 22	13 43 7	24°43'07	8♑41	2°36	13°44	13° 3	17°37	29° 5	21° 6	9° 8	21°58	16°44	15°49	25°32	n.a.	F 22
S 23	13 47 4	25°40'21	22°48	4°35	14°57	13°42	17°43	29°13	21° 7	9°10	21°58	16°38	15°46	25°38	n.a.	S 23
S 24	13 51 0	26°37'36	6♑58	6°32	16°11	14°20	17°49	29°21	21° 8	9°11	21°58	16°34	15°43	25°45	n.a.	S 24
M25	13 54 57	27°34'53	21° 8	8°27	17°24	14°59	17°55	29°28	21° 9	9°13	21°58	16°33	15°39	25°52	n.a.	M25
T 26	13 58 53	28°32'11	5♒16	10°21	18°38	15°37	18° 2	29°36	21°11	9°15	21°58	16°D33	15°36	25°58	n.a.	T 26
W27	14 2 50	29°29'30	19°21	12°14	19°51	16°16	18° 8	29°44	21°12	9°17	21°R58	16°R33	15°33	26° 5	n.a.	W27
T 28	14 6 46	0♉26'51	3♓23	14° 4	21° 5	16°54	18°15	29°51	21°13	9°18	21°58	16°32	15°30	26°12	n.a.	T 28
F 29	14 10 43	1°24'13	17°19	15°54	22°19	17°33	18°22	29°59	21°14	9°20	21°58	16°29	15°27	26°18	n.a.	F 29
S 30	14 14 40	2°21'37	1♈ 9	17°41	23°32	18°11	18°29	0♉ 7	21°16	9°22	21°58	16°23	15°24	26°25	n.a.	S 30
S 31	14 18 36	3♉19'02	14♈49	19♉27	24♉46	18♈50	18♋36	0♉14	21♋17	9♊24	21♑58	16♌15	15♌20	26♋32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n56	10s34	1s40	5s28	1s15	7n36	0n23	0s17	0s 5	24n50	1n44	9n23	1s11	23n17	0n51	22n39	0n17	39s 9	17s 8	15n42	16n12	20n 1		n.a.
S 2	2 19	5 58	2 49	4 33	1 4	8 7	0 26	0 1	0 4	24 50	1 44	9 26	1 11	23 17	0 51	22 39	0 17	39 9	17 8	15 43	16 13	20 1		n.a.
S 3	2 42	1 7	3 47	3 36	0 53	8 38	0 28	0n16	0 4	24 49	1 43	9 29	1 11	23 17	0 51	22 40	0 17	39 9	17 9	15 45	16 14	20 1		n.a.
M 4	3 6	3n43	4 30	2 38	0 42	9 8	0 30	0 32	0 3	24 48	1 43	9 32	1 11	23 17	0 51	22 40	0 17	39 10	17 9	15 47	16 15	20 0		n.a.
T 5	3 29	8 15	4 57	1 39	0 30	9 39	0 33	0 48	0 3	24 48	1 43	9 35	1 11	23 17	0 51	22 40	0 17	39 10	17 9	15 50	16 16	20 0		n.a.
W 6	3 52	12 16	5 7	0 40	0 19	10 9	0 35	1 5	0 2	24 47	1 42	9 38	1 10	23 17	0 51	22 40	0 17	39 10	17 10	15 52	16 17	20 0		n.a.
T 7	4 15	15 37	5 1	0n21	0 8	10 39	0 37	1 21	0 1	24 46	1 42	9 40	1 10	23 16	0 51	22 41	0 17	39 11	17 10	15 55	16 18	19 59		n.a.
F 8	4 38	18 10	4 41	1 22	0n 3	11 9	0 40	1 38	0 1	24 46	1 42	9 43	1 10	23 16	0 51	22 41	0 17	39 11	17 10	15 56	16 19	19 59		n.a.
S 9	5 1	19 50	4 9	2 23	0 13	11 38	0 42	1 54	0 0	24 45	1 42	9 46	1 10	23 16	0 51	22 41	0 17	39 11	17 11	15 58	16 20	19 58		n.a.
S 10	5 24	20 34	3 26	3 24	0 24	12 7	0 44	2 10	0n 0	24 44	1 41	9 49	1 10	23 16	0 51	22 41	0 17	39 11	17 11	15 58	16 21	19 58		n.a.
M11	5 46	20 22	2 34	4 25	0 34	12 36	0 46	2 27	0 1	24 43	1 41	9 52	1 10	23 16	0 51	22 41	0 17	39 12	17 11	15 58	16 22	19 58		n.a.
T 12	6 9	19 17	1 37	5 26	0 43	13 4	0 49	2 43	0 1	24 42	1 41	9 55	1 10	23 16	0 51	22 42	0 17	39 12	17 12	15 58	16 23	19 57		n.a.
W13	6 32	17 20	0 34	6 25	0 52	13 33	0 51	2 59	0 2	24 41	1 40	9 58	1 10	23 16	0 51	22 42	0 17	39 12	17 12	15 58	16 24	19 57		n.a.
T 14	6 54	14 37	0n30	7 24	1 1	14 1	0 53	3 16	0 3	24 41	1 40	10 1	1 10	23 16	0 51	22 42	0 17	39 13	17 13	15 58	16 25	19 56		n.a.
F 15	7 16	11 13	1 34	8 22	1 9	14 28	0 55	3 32	0 3	24 40	1 40	10 3	1 9	23 16	0 50	22 42	0 17	39 13	17 13	15 58	16 26	19 56		n.a.
S 16	7 39	7 16	2 34	9 18	1 16	14 55	0 57	3 48	0 4	24 39	1 40	10 6	1 9	23 15	0 50	22 43	0 17	39 13	17 13	16 0	16 27	19 56		n.a.
S 17	8 1	2 54	3 29	10 13	1 23	15 22	0 59	4 4	0 4	24 38	1 39	10 9	1 9	23 15	0 50	22 43	0 17	39 13	17 14	16 2	16 28	19 55		n.a.
M18	8 23	1s42	4 13	11 7	1 29	15 48	1 1	4 20	0 5	24 37	1 39	10 12	1 9	23 15	0 50	22 43	0 17	39 14	17 14	16 4	16 29	19 55		n.a.
T 19	8 45	6 19	4 45	11 59	1 35	16 14	1 3	4 36	0 5	24 36	1 39	10 15	1 9	23 15	0 50	22 43	0 17	39 14	17 14	16 7	16 30	19 54		n.a.
W20	9 7	10 43	5 1	12 49	1 39	16 40	1 5	4 52	0 6	24 35	1 39	10 18	1 9	23 15	0 50	22 44	0 17	39 14	17 15	16 10	16 31	19 54		n.a.
T 21	9 29	14 37	5 0	13 37	1 44	17 5	1 7	5 8	0 7	24 34	1 38	10 21	1 9	23 15	0 50	22 44	0 17	39 15	17 15	16 14	16 32	19 54		n.a.
F 22	9 50	17 45	4 42	14 24	1 47	17 30	1 9	5 24	0 7	24 33	1 38	10 24	1 9	23 14	0 50	22 44	0 17	39 15	17 15	16 16	16 33	19 53		n.a.
S 23	10 12	19 50	4 5	15 8	1 50	17 54	1 10	5 40	0 8	24 32	1 38	10 26	1 9	23 14	0 50	22 45	0 17	39 15	17 16	16 18	16 34	19 53		n.a.
S 24	10 33	20 42	3 14	15 51	1 53	18 18	1 12	5 56	0 8	24 31	1 38	10 29	1 9	23 14	0 50	22 45	0 17	39 16	17 16	16 19	16 35	19 52		n.a.
M25	10 54	20 15	2 11	16 31	1 54	18 41	1 14	6 12	0 9	24 29	1 37	10 32	1 9	23 14	0 50	22 45	0 17	39 16	17 17	16 20	16 36	19 52		n.a.
T 26	11 15	18 32	1 0	17 10	1 55	19 4	1 16	6 28	0 9	24 28	1 37	10 35	1 8	23 14	0 50	22 45	0 17	39 17	17 17	16 20	16 37	19 51		n.a.
W27	11 36	15 40	0s15	17 47	1 56	19 27	1 17	6 44	0 10	24 27	1 37	10 38	1 8	23 13	0 50	22 46	0 17	39 17	17 17	16 20	16 38	19 51		n.a.
T 28	11 57	11 55	1 28	18 21	1 56	19 48	1 19	6 59	0 11	24 26	1 37	10 41	1 8	23 13	0 50	22 46	0 17	39 17	17 18	16 20	16 39	19 50		n.a.
F 29	12 18	7 31	2 36	18 54	1 55	20 10	1 20	7 15	0 11	24 25	1 36	10 44	1 8	23 13	0 50	22 46	0 17	39 18	17 18	16 21	16 40	19 50		n.a.
S 30	12 38	2 46	3 33	19 25	1 54	20 30	1 22	7 31	0 12	24 24	1 36	10 46	1 8	23 13	0 50	22 47	0 17	39 18	17 18	16 22	16 41	19 50		n.a.
S 31	12n58	2n 4	4s18	19n54	1n53	20n50	1n23	7n46	0n12	24n22	1n36	10n49	1s 8	23n12	0n50	22n47	0n18	39s18	17s19	16n25	16n42	19n49		n.a.

Julian Day Number = 140010.5, Delta T = 33h59m54s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'30, Lahiri = -63°25'29 Julian Calendar 1 May 4330 BCE == Greg. Calendar 27 March 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

JUNE 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 22 33	4♉16'29	28♈18	21♉11	25♉59	19♈28	18♋43	0♉22	21♋19	9♊26	21°R58	16°R 4	15♌17	26♋38	n.a.	M 1
T 2	14 26 29	5°13'57	11♉32	22°54	27°13	20° 7	18°51	0°30	21°20	9°28	21♐58	15♌52	15°14	26°45	n.a.	T 2
W 3	14 30 26	6°11'27	24°29	24°35	28°26	20°45	18°58	0°37	21°22	9°30	21°57	15°39	15°11	26°52	n.a.	W 3
T 4	14 34 22	7° 8'58	7♊10	26°15	29°40	21°23	19° 6	0°45	21°23	9°32	21°57	15°28	15° 8	26°58	n.a.	T 4
F 5	14 38 19	8° 6'30	19°34	27°53	0♊53	22° 2	19°14	0°53	21°25	9°34	21°57	15°18	15° 4	27° 5	n.a.	F 5
S 6	14 42 16	9° 4'04	1♋43	29°29	2° 7	22°40	19°22	1° 0	21°27	9°36	21°57	15°11	15° 1	27°12	n.a.	S 6
S 7	14 46 12	10° 1'39	13°41	1♊ 4	3°20	23°18	19°30	1° 8	21°28	9°38	21°57	15° 7	14°58	27°18	n.a.	S 7
M 8	14 50 9	10°59'15	25°32	2°37	4°34	23°56	19°38	1°16	21°30	9°40	21°56	15° 4	14°55	27°25	n.a.	M 8
T 9	14 54 5	11°56'52	7♌20	4° 9	5°47	24°35	19°46	1°23	21°32	9°42	21°56	15° 4	14°52	27°32	n.a.	T 9
W10	14 58 2	12°54'31	19°11	5°39	7° 1	25°13	19°55	1°31	21°34	9°44	21°56	15° 4	14°49	27°38	n.a.	W10
T 11	15 1 58	13°52'11	1♍11	7° 8	8°14	25°51	20° 3	1°39	21°36	9°46	21°56	15° 3	14°45	27°45	n.a.	T 11
F 12	15 5 55	14°49'53	13°25	8°35	9°28	26°29	20°12	1°46	21°38	9°48	21°55	15° 1	14°42	27°52	n.a.	F 12
S 13	15 9 52	15°47'36	25°56	10° 0	10°41	27° 8	20°21	1°54	21°40	9°50	21°55	14°57	14°39	27°58	n.a.	S 13
S 14	15 13 48	16°45'20	8♎50	11°24	11°55	27°46	20°29	2° 1	21°42	9°52	21°54	14°50	14°36	28° 5	n.a.	S 14
M15	15 17 45	17°43'06	22° 8	12°46	13° 8	28°24	20°38	2° 9	21°44	9°54	21°54	14°41	14°33	28°11	n.a.	M15
T 16	15 21 41	18°40'54	5♏48	14° 6	14°22	29° 2	20°48	2°16	21°46	9°56	21°54	14°30	14°29	28°18	n.a.	T 16
W17	15 25 38	19°38'43	19°50	15°24	15°35	29°40	20°57	2°24	21°48	9°58	21°53	14°18	14°26	28°25	n.a.	W17
T 18	15 29 34	20°36'34	4♐ 8	16°41	16°48	0♉18	21° 6	2°31	21°51	10° 0	21°53	14° 6	14°23	28°31	n.a.	T 18
F 19	15 33 31	21°34'28	18°36	17°55	18° 2	0°56	21°15	2°39	21°53	10° 2	21°52	13°57	14°20	28°38	n.a.	F 19
S 20	15 37 27	22°32'23	3♑ 8	19° 8	19°15	1°34	21°25	2°46	21°55	10° 5	21°52	13°50	14°17	28°45	n.a.	S 20
S 21	15 41 24	23°30'20	17°37	20°19	20°28	2°12	21°35	2°53	21°58	10° 7	21°51	13°45	14°14	28°51	n.a.	S 21
M22	15 45 21	24°28'20	2♒ 0	21°27	21°42	2°51	21°44	3° 1	22° 0	10° 9	21°51	13°44	14°10	28°58	n.a.	M22
T 23	15 49 17	25°26'21	16°12	22°33	22°55	3°29	21°54	3° 8	22° 3	10°11	21°50	13°D43	14° 7	29° 5	n.a.	T 23
W24	15 53 14	26°24'25	0♓14	23°37	24° 8	4° 7	22° 4	3°15	22° 5	10°13	21°50	13°R43	14° 4	29°11	n.a.	W24
T 25	15 57 10	27°22'31	14° 5	24°39	25°22	4°45	22°14	3°23	22° 8	10°15	21°49	13°42	14° 1	29°18	n.a.	T 25
F 26	16 1 7	28°20'39	27°44	25°38	26°35	5°23	22°24	3°30	22°10	10°18	21°48	13°40	13°58	29°25	n.a.	F 26
S 27	16 5 3	29°18'50	11♈13	26°34	27°48	6° 1	22°34	3°37	22°13	10°20	21°48	13°34	13°55	29°31	n.a.	S 27
S 28	16 9 0	0♊17'02	24°30	27°27	29° 2	6°39	22°45	3°44	22°16	10°22	21°47	13°26	13°51	29°38	n.a.	S 28
M29	16 12 56	1°15'17	7♉36	28°17	0♋15	7°17	22°55	3°51	22°18	10°24	21°46	13°15	13°48	29°45	n.a.	M29
T 30	16 16 53	2♊13'34	20♉29	29♊ 4	1♋28	7♉54	23♋ 5	3♉58	22♋21	10♊26	21♐46	13♌ 3	13♌45	29♋51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n18	6n43	4s47	20n21	1n51	21n10	1n24	8n 2	0n13	24n21	1n36	10n52	1s 8	23n12	0n50	22n47	0n18	39s19	17s19	16n28	16n43	19n49		n.a.
T 2	13 38	10 58	5 0	20 46	1 48	21 29	1 26	8 17	0 14	24 20	1 35	10 55	1 8	23 12	0 50	22 48	0 18	39 19	17 19	16 32	16 44	19 48		n.a.
W 3	13 58	14 38	4 58	21 9	1 45	21 47	1 27	8 33	0 14	24 18	1 35	10 58	1 8	23 11	0 50	22 48	0 18	39 20	17 20	16 36	16 45	19 48		n.a.
T 4	14 17	17 32	4 40	21 31	1 42	22 5	1 28	8 48	0 15	24 17	1 35	11 0	1 8	23 11	0 50	22 48	0 18	39 20	17 20	16 39	16 46	19 47		n.a.
F 5	14 36	19 33	4 10	21 50	1 38	22 22	1 29	9 3	0 15	24 16	1 35	11 3	1 8	23 11	0 50	22 48	0 18	39 20	17 21	16 42	16 47	19 47		n.a.
S 6	14 55	20 38	3 28	22 8	1 33	22 39	1 30	9 18	0 16	24 14	1 34	11 6	1 8	23 10	0 50	22 49	0 18	39 21	17 21	16 45	16 48	19 46		n.a.
S 7	15 14	20 46	2 38	22 24	1 29	22 55	1 31	9 33	0 16	24 13	1 34	11 9	1 8	23 10	0 50	22 49	0 18	39 21	17 21	16 46	16 48	19 46		n.a.
M 8	15 33	19 59	1 42	22 39	1 23	23 10	1 32	9 49	0 17	24 11	1 34	11 12	1 8	23 10	0 49	22 49	0 18	39 21	17 22	16 47	16 49	19 45		n.a.
T 9	15 51	18 18	0 41	22 51	1 18	23 25	1 33	10 4	0 18	24 10	1 34	11 14	1 8	23 9	0 49	22 50	0 18	39 22	17 22	16 47	16 50	19 45		n.a.
W10	16 9	15 50	0n22	23 3	1 12	23 38	1 34	10 19	0 18	24 8	1 34	11 17	1 7	23 9	0 49	22 50	0 18	39 22	17 22	16 47	16 51	19 44		n.a.
T 11	16 27	12 40	1 24	23 12	1 6	23 52	1 34	10 33	0 19	24 7	1 33	11 20	1 7	23 9	0 49	22 50	0 18	39 23	17 23	16 47	16 52	19 44		n.a.
F 12	16 45	8 55	2 24	23 20	0 59	24 4	1 35	10 48	0 19	24 5	1 33	11 23	1 7	23 8	0 49	22 51	0 18	39 23	17 23	16 48	16 53	19 43		n.a.
S 13	17 2	4 41	3 19	23 27	0 52	24 16	1 36	11 3	0 20	24 4	1 33	11 25	1 7	23 8	0 49	22 51	0 18	39 23	17 23	16 49	16 54	19 43		n.a.
S 14	17 19	0 7	4 4	23 32	0 45	24 27	1 36	11 18	0 21	24 2	1 33	11 28	1 7	23 8	0 49	22 51	0 18	39 24	17 24	16 51	16 55	19 42		n.a.
M15	17 36	4s34	4 38	23 36	0 37	24 37	1 37	11 32	0 21	24 1	1 32	11 31	1 7	23 7	0 49	22 52	0 18	39 24	17 24	16 54	16 56	19 42		n.a.
T 16	17 52	9 10	4 58	23 38	0 29	24 47	1 37	11 47	0 22	23 59	1 32	11 33	1 7	23 7	0 49	22 52	0 18	39 25	17 24	16 57	16 57	19 41		n.a.
W17	18 9	13 24	5 0	23 39	0 21	24 56	1 37	12 1	0 22	23 57	1 32	11 36	1 7	23 6	0 49	22 52	0 18	39 25	17 25	17 1	16 58	19 41		n.a.
T 18	18 25	16 57	4 43	23 39	0 13	25 4	1 37	12 15	0 23	23 56	1 32	11 39	1 7	23 6	0 49	22 53	0 18	39 25	17 25	17 4	16 59	19 40		n.a.
F 19	18 40	19 30	4 8	23 37	0 4	25 11	1 38	12 30	0 23	23 54	1 32	11 41	1 7	23 6	0 49	22 53	0 18	39 26	17 25	17 7	17 0	19 39		n.a.
S 20	18 56	20 48	3 17	23 35	0s 5	25 18	1 38	12 44	0 24	23 52	1 31	11 44	1 7	23 5	0 49	22 53	0 18	39 26	17 26	17 9	17 1	19 39		n.a.
S 21	19 11	20 43	2 14	23 31	0 14	25 24	1 38	12 58	0 25	23 50	1 31	11 47	1 7	23 5	0 49	22 54	0 18	39 27	17 26	17 10	17 2	19 38		n.a.
M22	19 26	19 17	1 2	23 27	0 24	25 29	1 38	13 12	0 25	23 49	1 31	11 49	1 7	23 4	0 49	22 54	0 18	39 27	17 26	17 11	17 3	19 38		n.a.
T 23	19 40	16 38	0s13	23 21	0 33	25 33	1 37	13 26	0 26	23 47	1 31	11 52	1 7	23 4	0 49	22 54	0 18	39 28	17 27	17 11	17 4	19 37		n.a.
W24	19 54	13 3	1 26	23 15	0 43	25 36	1 37	13 40	0 26	23 45	1 31	11 54	1 7	23 3	0 49	22 55	0 18	39 28	17 27	17 11	17 5	19 37		n.a.
T 25	20 8	8 47	2 34	23 8	0 53	25 39	1 37	13 53	0 27	23 43	1 31	11 57	1 7	23 3	0 49	22 55	0 18	39 28	17 27	17 11	17 6	19 36		n.a.
F 26	20 21	4 8	3 31	23 0	1 3	25 41	1 36	14 7	0 28	23 41	1 30	12 0	1 7	23 3	0 49	22 55	0 18	39 29	17 28	17 12	17 7	19 35		n.a.
S 27	20 34	0n39	4 16	22 51	1 14	25 42	1 36	14 21	0 28	23 39	1 30	12 2	1 7	23 2	0 49	22 56	0 18	39 29	17 28	17 14	17 7	19 35		n.a.
S 28	20 47	5 20	4 46	22 42	1 24	25 43	1 35	14 34	0 29	23 37	1 30	12 5	1 7	23 2	0 49	22 56	0 18	39 30	17 28	17 16	17 8	19 34		n.a.
M29	21 0	9 43	5 1	22 32	1 35	25 42	1 35	14 48	0 29	23 35	1 30	12 7	1 7	23 1	0 49	22 56	0 18	39 30	17 28	17 19	17 9	19 34		n.a.
T 30	21n12	13n34	5s 0	22n22	1s45	25n41	1n34	15n 1	0n30	23n33	1n30	12n10	1s 7	23n 1	0n49	22n57	0n18	39s30	17s29	17n23	17n10	19n33		n.a.

Julian Day Number = 140041.5, Delta T = 33h59m50s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'26, Lahiri = -63°25'25 Julian Calendar 1 June 4330 BCE == Greg. Calendar 27 Apr. 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

JULY 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 20 50	3♊11'54	3♊ 9	29♊48	2♋41	8♉32	23♋16	4♉ 5	22♋24	10♊29	21°R45	12°R51	13♌42	29♋58	n.a.	W 1
T 2	16 24 46	4°10'15	15°37	0♋27	3°55	9°10	23°27	4°12	22°27	10°31	21♑44	12♌39	13°39	0♌ 5	n.a.	T 2
F 3	16 28 43	5° 8'39	27°51	1° 3	5° 8	9°48	23°37	4°19	22°29	10°33	21°44	12°30	13°35	0°11	n.a.	F 3
S 4	16 32 39	6° 7'04	9♋54	1°34	6°21	10°26	23°48	4°26	22°32	10°35	21°43	12°23	13°32	0°18	n.a.	S 4
S 5	16 36 36	7° 5'31	21°48	2° 1	7°34	11° 4	23°59	4°33	22°35	10°38	21°42	12°18	13°29	0°25	n.a.	S 5
M 6	16 40 32	8° 4'01	3♌36	2°23	8°47	11°42	24°10	4°40	22°38	10°40	21°41	12°16	13°26	0°31	n.a.	M 6
T 7	16 44 29	9° 2'32	15°22	2°40	10° 0	12°20	24°21	4°47	22°41	10°42	21°40	12°D16	13°23	0°38	n.a.	T 7
W 8	16 48 25	10° 1'05	27°12	2°52	11°14	12°58	24°32	4°54	22°44	10°44	21°40	12°16	13°20	0°44	n.a.	W 8
T 9	16 52 22	10°59'41	9♍10	2°R57	12°27	13°35	24°43	5° 1	22°47	10°47	21°39	12°R17	13°16	0°51	n.a.	T 9
F 10	16 56 18	11°58'18	21°22	2°56	13°40	14°13	24°55	5° 7	22°50	10°49	21°38	12°16	13°13	0°58	n.a.	F 10
S 11	17 0 15	12°56'57	3♎53	2°49	14°53	14°51	25° 6	5°14	22°53	10°51	21°37	12°14	13°10	1° 4	n.a.	S 11
S 12	17 4 12	13°55'37	16°48	2°36	16° 6	15°29	25°18	5°20	22°56	10°53	21°36	12°10	13° 7	1°11	n.a.	S 12
M13	17 8 8	14°54'20	0♏ 9	2°15	17°19	16° 6	25°29	5°27	23° 0	10°56	21°35	12° 3	13° 4	1°18	n.a.	M13
T 14	17 12 5	15°53'05	13°57	1°48	18°32	16°44	25°41	5°33	23° 3	10°58	21°34	11°55	13° 1	1°24	n.a.	T 14
W15	17 16 1	16°51'52	28°11	1°14	19°45	17°22	25°52	5°40	23° 6	11° 0	21°33	11°46	12°57	1°31	n.a.	W15
T 16	17 19 58	17°50'42	12♐47	0°33	20°57	18° 0	26° 4	5°46	23° 9	11° 2	21°32	11°38	12°54	1°38	n.a.	T 16
F 17	17 23 54	18°49'33	27°36	29♊46	22°10	18°37	26°16	5°53	23°13	11° 4	21°32	11°30	12°51	1°44	n.a.	F 17
S 18	17 27 51	19°48'27	12♑32	28°53	23°23	19°15	26°28	5°59	23°16	11° 7	21°31	11°25	12°48	1°51	n.a.	S 18
S 19	17 31 47	20°47'24	27°25	27°55	24°36	19°53	26°39	6° 5	23°19	11° 9	21°30	11°22	12°45	1°58	n.a.	S 19
M20	17 35 44	21°46'22	12♒ 8	26°53	25°49	20°30	26°51	6°11	23°23	11°11	21°29	11°D21	12°41	2° 4	n.a.	M20
T 21	17 39 40	22°45'24	26°36	25°48	27° 2	21° 8	27° 3	6°17	23°26	11°13	21°28	11°22	12°38	2°11	n.a.	T 21
W22	17 43 37	23°44'27	10♓47	24°42	28°14	21°46	27°15	6°23	23°29	11°15	21°27	11°23	12°35	2°18	n.a.	W22
T 23	17 47 33	24°43'34	24°39	23°36	29°27	22°23	27°28	6°29	23°33	11°18	21°26	11°R24	12°32	2°24	n.a.	T 23
F 24	17 51 30	25°42'43	8♈12	22°32	0♌40	23° 1	27°40	6°35	23°36	11°20	21°25	11°23	12°29	2°31	n.a.	F 24
S 25	17 55 27	26°41'54	21°28	21°32	1°52	23°39	27°52	6°41	23°40	11°22	21°23	11°20	12°26	2°38	n.a.	S 25
S 26	17 59 23	27°41'08	4♉29	20°37	3° 5	24°16	28° 4	6°47	23°43	11°24	21°22	11°16	12°22	2°44	n.a.	S 26
M27	18 3 20	28°40'25	17°16	19°49	4°17	24°54	28°17	6°53	23°47	11°26	21°21	11° 9	12°19	2°51	n.a.	M27
T 28	18 7 16	29°39'44	29°50	19° 9	5°30	25°31	28°29	6°58	23°50	11°29	21°20	11° 2	12°16	2°57	n.a.	T 28
W29	18 11 13	0♋39'06	12♊13	18°38	6°42	26° 9	28°42	7° 4	23°54	11°31	21°19	10°54	12°13	3° 4	n.a.	W29
T 30	18 15 9	1°38'30	24°25	18°17	7°55	26°47	28°54	7° 9	23°57	11°33	21°18	10°47	12°10	3°11	n.a.	T 30
F 31	18 19 6	2♋37'57	6♋29	18♊ 6	9♌ 7	27♉24	29♋ 7	7♉15	24♋ 1	11♊35	21♑17	10♌41	12♌ 7	3♌17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n24	16n45	4s44	22n11	1s56	25n39	1n33	15n14	0n31	23n31	1n29	12n12	1s 7	23n 0	0n49	22n57	0n18	39s31	17s29	17n26	17n11	19n32		n.a.
T 2	21 35	19 6	4 14	22 0	2 7	25 36	1 33	15 27	0 31	23 29	1 29	12 15	1 7	23 0	0 49	22 57	0 18	39 31	17 29	17 30	17 12	19 32		n.a.
F 3	21 46	20 33	3 34	21 50	2 18	25 33	1 32	15 40	0 32	23 27	1 29	12 17	1 7	22 59	0 49	22 58	0 18	39 32	17 30	17 32	17 13	19 31		n.a.
S 4	21 57	21 1	2 44	21 39	2 28	25 28	1 31	15 53	0 32	23 25	1 29	12 19	1 7	22 59	0 49	22 58	0 18	39 32	17 30	17 34	17 14	19 31		n.a.
S 5	22 7	20 32	1 47	21 28	2 39	25 23	1 30	16 6	0 33	23 23	1 29	12 22	1 6	22 58	0 49	22 58	0 18	39 33	17 30	17 36	17 15	19 30		n.a.
M 6	22 17	19 9	0 46	21 17	2 49	25 18	1 28	16 18	0 33	23 21	1 29	12 24	1 6	22 58	0 49	22 59	0 18	39 33	17 30	17 36	17 16	19 29		n.a.
T 7	22 26	16 57	0n17	21 7	2 59	25 11	1 27	16 31	0 34	23 19	1 29	12 27	1 6	22 57	0 49	22 59	0 18	39 33	17 31	17 36	17 17	19 29		n.a.
W 8	22 35	14 2	1 19	20 57	3 9	25 4	1 26	16 43	0 35	23 16	1 28	12 29	1 6	22 56	0 49	22 59	0 18	39 34	17 31	17 36	17 18	19 28		n.a.
T 9	22 44	10 30	2 19	20 48	3 18	24 55	1 24	16 56	0 35	23 14	1 28	12 31	1 6	22 56	0 48	23 0	0 18	39 34	17 31	17 36	17 19	19 28		n.a.
F 10	22 52	6 28	3 14	20 39	3 27	24 47	1 23	17 8	0 36	23 12	1 28	12 34	1 6	22 55	0 48	23 0	0 18	39 35	17 31	17 36	17 20	19 27		n.a.
S 11	23 0	2 5	4 1	20 31	3 34	24 37	1 21	17 20	0 36	23 10	1 28	12 36	1 6	22 55	0 48	23 0	0 18	39 35	17 32	17 37	17 21	19 26		n.a.
S 12	23 7	2s32	4 37	20 24	3 42	24 27	1 20	17 32	0 37	23 7	1 28	12 38	1 6	22 54	0 48	23 1	0 18	39 35	17 32	17 38	17 22	19 26		n.a.
M13	23 14	7 11	5 0	20 18	3 48	24 15	1 18	17 44	0 38	23 5	1 28	12 40	1 6	22 54	0 48	23 1	0 18	39 36	17 32	17 40	17 22	19 25		n.a.
T 14	23 21	11 37	5 6	20 14	3 53	24 4	1 16	17 56	0 38	23 3	1 28	12 43	1 6	22 53	0 48	23 1	0 18	39 36	17 32	17 42	17 23	19 24		n.a.
W15	23 27	15 33	4 54	20 10	3 57	23 51	1 15	18 7	0 39	23 0	1 27	12 45	1 6	22 53	0 48	23 2	0 18	39 36	17 33	17 45	17 24	19 24		n.a.
T 16	23 33	18 38	4 23	20 9	3 59	23 38	1 13	18 19	0 39	22 58	1 27	12 47	1 6	22 52	0 48	23 2	0 18	39 37	17 33	17 47	17 25	19 23		n.a.
F 17	23 38	20 33	3 33	20 8	3 59	23 24	1 11	18 30	0 40	22 56	1 27	12 49	1 6	22 51	0 48	23 2	0 18	39 37	17 33	17 49	17 26	19 22		n.a.
S 18	23 43	21 3	2 29	20 9	3 58	23 9	1 9	18 41	0 41	22 53	1 27	12 51	1 6	22 51	0 48	23 3	0 18	39 38	17 33	17 51	17 27	19 22		n.a.
S 19	23 47	20 3	1 15	20 11	3 55	22 54	1 6	18 52	0 41	22 51	1 27	12 53	1 6	22 50	0 48	23 3	0 18	39 38	17 33	17 52	17 28	19 21		n.a.
M20	23 51	17 43	0s 4	20 15	3 50	22 38	1 4	19 3	0 42	22 48	1 27	12 55	1 6	22 50	0 48	23 3	0 18	39 38	17 34	17 52	17 29	19 20		n.a.
T 21	23 55	14 16	1 22	20 21	3 42	22 22	1 2	19 14	0 43	22 46	1 27	12 58	1 6	22 49	0 48	23 4	0 18	39 39	17 34	17 52	17 30	19 20		n.a.
W22	23 58	10 4	2 32	20 28	3 33	22 5	1 0	19 25	0 43	22 43	1 27	13 0	1 6	22 48	0 48	23 4	0 18	39 39	17 34	17 51	17 31	19 19		n.a.
T 23	24 1	5 25	3 33	20 36	3 22	21 47	0 57	19 36	0 44	22 40	1 26	13 2	1 6	22 48	0 48	23 4	0 18	39 39	17 34	17 51	17 32	19 18		n.a.
F 24	24 3	0 37	4 19	20 46	3 8	21 28	0 55	19 46	0 44	22 38	1 26	13 4	1 6	22 47	0 48	23 5	0 18	39 40	17 34	17 51	17 33	19 18		n.a.
S 25	24 5	4n 7	4 51	20 58	2 53	21 9	0 52	19 56	0 45	22 35	1 26	13 6	1 6	22 46	0 48	23 5	0 18	39 40	17 34	17 52	17 34	19 17		n.a.
S 26	24 6	8 34	5 7	21 10	2 37	20 50	0 50	20 7	0 46	22 33	1 26	13 8	1 6	22 46	0 48	23 5	0 18	39 41	17 35	17 54	17 34	19 16		n.a.
M27	24 7	12 33	5 8	21 24	2 20	20 30	0 47	20 17	0 46	22 30	1 26	13 9	1 6	22 45	0 48	23 6	0 18	39 41	17 35	17 55	17 35	19 15		n.a.
T 28	24 7	15 55	4 53	21 39	2 1	20 9	0 44	20 27	0 47	22 27	1 26	13 11	1 6	22 45	0 48	23 6	0 18	39 41	17 35	17 57	17 36	19 15		n.a.
W29	24 7	18 32	4 25	21 55	1 43	19 48	0 42	20 37	0 47	22 24	1 26	13 13	1 6	22 44	0 48	23 6	0 18	39 42	17 35	18 0	17 37	19 14		n.a.
T 30	24 7	20 15	3 45	22 12	1 24	19 26	0 39	20 46	0 48	22 22	1 26	13 15	1 6	22 43	0 48	23 7	0 18	39 42	17 35	18 2	17 38	19 13		n.a.
F 31	24n 6	21n 3	2s55	22n30	1s 5	19n 4	0n36	20n56	0n49	22n19	1n26	13n17	1s 6	22n43	0n48	23n 7	0n18	39s42	17s35	18n 3	17n39	19n13		n.a.

Julian Day Number = 140071.5, Delta T = 33h59m47s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'22, Lahiri = -63°25'21 Julian Calendar 1 July 4330 BCE == Greg. Calendar 27 May 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

AUGUST 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 23 2	3♋37'25	18♋24	18°D 5	10♌20	28♉ 2	29♋19	7♉20	24♋ 5	11♊37	21°R16	10°R37	12♌ 3	3♌24	n.a.	S 1
S 2	18 26 59	4°36'56	0♌14	18♊15	11°32	28°39	29°32	7°26	24° 8	11°39	21♑15	10♌35	12° 0	3°31	n.a.	S 2
M 3	18 30 55	5°36'29	12° 0	18°36	12°44	29°17	29°45	7°31	24°12	11°41	21°14	10°D34	11°57	3°37	n.a.	M 3
T 4	18 34 52	6°36'04	23°46	19° 6	13°57	29°54	29°57	7°36	24°16	11°43	21°13	10°35	11°54	3°44	n.a.	T 4
W 5	18 38 48	7°35'42	5♍36	19°45	15° 9	0♊32	0♌10	7°41	24°19	11°45	21°11	10°37	11°51	3°51	n.a.	W 5
T 6	18 42 45	8°35'21	17°33	20°34	16°21	1° 9	0°23	7°46	24°23	11°47	21°10	10°38	11°47	3°57	n.a.	T 6
F 7	18 46 41	9°35'02	29°43	21°30	17°33	1°47	0°36	7°51	24°27	11°49	21° 9	10°40	11°44	4° 4	n.a.	F 7
S 8	18 50 38	10°34'46	12♎11	22°33	18°45	2°24	0°49	7°56	24°30	11°51	21° 8	10°R40	11°41	4°11	n.a.	S 8
S 9	18 54 34	11°34'31	25° 1	23°43	19°57	3° 1	1° 1	8° 1	24°34	11°53	21° 7	10°39	11°38	4°17	n.a.	S 9
M10	18 58 31	12°34'18	8♏16	24°58	21° 9	3°39	1°14	8° 5	24°38	11°55	21° 6	10°37	11°35	4°24	n.a.	M10
T 11	19 2 28	13°34'08	22° 0	26°18	22°21	4°16	1°27	8°10	24°41	11°57	21° 5	10°34	11°32	4°31	n.a.	T 11
W12	19 6 24	14°33'59	6♐12	27°43	23°33	4°54	1°40	8°14	24°45	11°59	21° 3	10°30	11°28	4°37	n.a.	W12
T 13	19 10 21	15°33'52	20°49	29°11	24°45	5°31	1°53	8°19	24°49	12° 1	21° 2	10°27	11°25	4°44	n.a.	T 13
F 14	19 14 17	16°33'48	5♑47	0♋42	25°57	6° 8	2° 7	8°23	24°53	12° 3	21° 1	10°24	11°22	4°50	n.a.	F 14
S 15	19 18 14	17°33'46	20°56	2°16	27° 9	6°46	2°20	8°27	24°57	12° 5	21° 0	10°22	11°19	4°57	n.a.	S 15
S 16	19 22 10	18°33'45	6♒ 7	3°52	28°20	7°23	2°33	8°32	25° 0	12° 7	20°59	10°D21	11°16	5° 4	n.a.	S 16
M17	19 26 7	19°33'47	21°11	5°29	29°32	8° 0	2°46	8°36	25° 4	12° 9	20°58	10°21	11°12	5°10	n.a.	M17
T 18	19 30 3	20°33'52	5♓59	7° 8	0♍43	8°37	2°59	8°40	25° 8	12°11	20°56	10°22	11° 9	5°17	n.a.	T 18
W19	19 34 0	21°33'58	20°27	8°48	1°55	9°15	3°12	8°44	25°12	12°13	20°55	10°23	11° 6	5°24	n.a.	W19
T 20	19 37 56	22°34'07	4♈30	10°28	3° 6	9°52	3°25	8°47	25°15	12°14	20°54	10°24	11° 3	5°30	n.a.	T 20
F 21	19 41 53	23°34'19	18° 9	12° 9	4°18	10°29	3°39	8°51	25°19	12°16	20°53	10°R25	11° 0	5°37	n.a.	F 21
S 22	19 45 49	24°34'33	1♉24	13°51	5°29	11° 6	3°52	8°55	25°23	12°18	20°52	10°25	10°57	5°44	n.a.	S 22
S 23	19 49 46	25°34'49	14°18	15°32	6°40	11°44	4° 5	8°58	25°27	12°20	20°50	10°24	10°53	5°50	n.a.	S 23
M24	19 53 42	26°35'07	26°55	17°14	7°51	12°21	4°19	9° 2	25°31	12°22	20°49	10°23	10°50	5°57	n.a.	M24
T 25	19 57 39	27°35'28	9♊16	18°56	9° 3	12°58	4°32	9° 5	25°34	12°23	20°48	10°21	10°47	6° 4	n.a.	T 25
W26	20 1 36	28°35'52	21°25	20°37	10°14	13°35	4°45	9° 8	25°38	12°25	20°47	10°19	10°44	6°10	n.a.	W26
T 27	20 5 32	29°36'17	3♋26	22°18	11°25	14°12	4°58	9°11	25°42	12°27	20°46	10°17	10°41	6°17	n.a.	T 27
F 28	20 9 29	0♌36'44	15°20	23°59	12°35	14°49	5°12	9°14	25°46	12°28	20°45	10°16	10°38	6°24	n.a.	F 28
S 29	20 13 25	1°37'14	27° 9	25°40	13°46	15°27	5°25	9°17	25°50	12°30	20°44	10°15	10°34	6°30	n.a.	S 29
S 30	20 17 22	2°37'45	8♌56	27°20	14°57	16° 4	5°39	9°20	25°53	12°31	20°42	10°D15	10°31	6°37	n.a.	S 30
M31	20 21 18	3♌38'18	20♌44	29♋ 0	16♍ 8	16♊41	5♌52	9♉23	25♋57	12♊33	20♑41	10♌15	10♌28	6♌43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 4	20n52	1s58	22n48	0s47	18n41	0n33	21n 5	0n49	22n16	1n26	13n19	1s 6	22n42	0n48	23n 7	0n18	39s43	17s35	18n 4	17n40	19n12		n.a.
S 2	24 2	19 46	0 56	23 6	0 29	18 18	0 30	21 14	0 50	22 13	1 26	13 20	1 6	22 41	0 48	23 8	0 18	39 43	17 36	18 5	17 41	19 11		n.a.
M 3	24 0	17 48	0n 8	23 25	0 12	17 54	0 27	21 23	0 50	22 10	1 25	13 22	1 6	22 41	0 48	23 8	0 18	39 43	17 36	18 5	17 42	19 10		n.a.
T 4	23 57	15 6	1 12	23 44	0n 4	17 29	0 24	21 32	0 51	22 8	1 25	13 24	1 6	22 40	0 48	23 8	0 18	39 43	17 36	18 5	17 43	19 10		n.a.
W 5	23 54	11 46	2 13	24 2	0 19	17 5	0 21	21 41	0 52	22 5	1 25	13 26	1 6	22 39	0 48	23 9	0 18	39 44	17 36	18 5	17 44	19 9		n.a.
T 6	23 50	7 56	3 9	24 20	0 33	16 40	0 17	21 50	0 52	22 2	1 25	13 27	1 6	22 39	0 48	23 9	0 18	39 44	17 36	18 4	17 45	19 8		n.a.
F 7	23 46	3 44	3 58	24 37	0 46	16 14	0 14	21 58	0 53	21 59	1 25	13 29	1 6	22 38	0 48	23 9	0 18	39 44	17 36	18 4	17 45	19 7		n.a.
S 8	23 41	0s43	4 37	24 52	0 58	15 48	0 11	22 7	0 54	21 56	1 25	13 30	1 6	22 37	0 48	23 10	0 18	39 45	17 36	18 4	17 46	19 7		n.a.
S 9	23 36	5 16	5 3	25 6	1 8	15 22	0 7	22 15	0 54	21 53	1 25	13 32	1 6	22 36	0 48	23 10	0 18	39 45	17 36	18 4	17 47	19 6		n.a.
M10	23 30	9 43	5 14	25 19	1 18	14 55	0 4	22 23	0 55	21 50	1 25	13 33	1 6	22 36	0 48	23 10	0 18	39 45	17 36	18 4	17 48	19 5		n.a.
T 11	23 24	13 50	5 8	25 30	1 26	14 28	0 1	22 31	0 56	21 47	1 25	13 35	1 7	22 35	0 48	23 10	0 18	39 45	17 36	18 5	17 49	19 4		n.a.
W12	23 18	17 18	4 44	25 39	1 33	14 0	0s 3	22 38	0 56	21 44	1 25	13 36	1 7	22 34	0 48	23 11	0 19	39 46	17 36	18 6	17 50	19 3		n.a.
T 13	23 11	19 48	4 0	25 46	1 39	13 33	0 6	22 46	0 57	21 41	1 25	13 38	1 7	22 34	0 48	23 11	0 19	39 46	17 36	18 7	17 51	19 3		n.a.
F 14	23 4	21 0	2 59	25 52	1 44	13 4	0 10	22 53	0 57	21 38	1 25	13 39	1 7	22 33	0 48	23 11	0 19	39 46	17 36	18 8	17 52	19 2		n.a.
S 15	22 56	20 43	1 45	25 55	1 48	12 36	0 13	23 1	0 58	21 35	1 25	13 41	1 7	22 32	0 48	23 12	0 19	39 46	17 36	18 9	17 53	19 1		n.a.
S 16	22 48	18 54	0 23	25 56	1 52	12 7	0 17	23 8	0 59	21 31	1 25	13 42	1 7	22 32	0 48	23 12	0 19	39 47	17 36	18 9	17 54	19 0		n.a.
M17	22 39	15 47	1s 0	25 54	1 54	11 38	0 21	23 15	0 59	21 28	1 25	13 43	1 7	22 31	0 48	23 12	0 19	39 47	17 36	18 9	17 54	18 59		n.a.
T 18	22 30	11 41	2 17	25 51	1 56	11 9	0 24	23 21	1 0	21 25	1 25	13 45	1 7	22 30	0 48	23 12	0 19	39 47	17 36	18 9	17 55	18 59		n.a.
W19	22 20	7 0	3 24	25 46	1 57	10 39	0 28	23 28	1 1	21 22	1 25	13 46	1 7	22 29	0 48	23 13	0 19	39 47	17 36	18 8	17 56	18 58		n.a.
T 20	22 10	2 4	4 17	25 39	1 57	10 10	0 32	23 34	1 1	21 19	1 24	13 47	1 7	22 29	0 48	23 13	0 19	39 48	17 36	18 8	17 57	18 57		n.a.
F 21	22 0	2n49	4 53	25 29	1 57	9 40	0 36	23 41	1 2	21 15	1 24	13 48	1 7	22 28	0 48	23 13	0 19	39 48	17 36	18 8	17 58	18 56		n.a.
S 22	21 49	7 25	5 13	25 18	1 56	9 9	0 39	23 47	1 3	21 12	1 24	13 49	1 7	22 27	0 48	23 13	0 19	39 48	17 36	18 8	17 59	18 55		n.a.
S 23	21 38	11 34	5 16	25 5	1 54	8 39	0 43	23 53	1 3	21 9	1 24	13 51	1 7	22 27	0 48	23 14	0 19	39 48	17 36	18 8	18 0	18 55		n.a.
M24	21 26	15 6	5 4	24 50	1 53	8 8	0 47	23 59	1 4	21 6	1 24	13 52	1 7	22 26	0 48	23 14	0 19	39 48	17 36	18 8	18 1	18 54		n.a.
T 25	21 14	17 54	4 38	24 34	1 50	7 38	0 51	24 4	1 4	21 2	1 24	13 53	1 7	22 25	0 48	23 14	0 19	39 48	17 36	18 9	18 2	18 53		n.a.
W26	21 2	19 51	3 59	24 16	1 47	7 7	0 54	24 10	1 5	20 59	1 24	13 54	1 7	22 24	0 48	23 14	0 19	39 49	17 36	18 9	18 3	18 52		n.a.
T 27	20 49	20 54	3 11	23 56	1 44	6 36	0 58	24 15	1 6	20 56	1 24	13 55	1 7	22 24	0 48	23 15	0 19	39 49	17 36	18 10	18 3	18 51		n.a.
F 28	20 35	21 0	2 14	23 35	1 41	6 4	1 2	24 20	1 6	20 52	1 24	13 56	1 7	22 23	0 48	23 15	0 19	39 49	17 36	18 10	18 4	18 50		n.a.
S 29	20 22	20 9	1 12	23 12	1 37	5 33	1 6	24 25	1 7	20 49	1 24	13 57	1 7	22 22	0 48	23 15	0 19	39 49	17 36	18 10	18 5	18 50		n.a.
S 30	20 8	18 25	0 7	22 48	1 33	5 2	1 10	24 30	1 8	20 45	1 24	13 58	1 7	22 22	0 48	23 15	0 19	39 49	17 36	18 11	18 6	18 49		n.a.
M31	19n53	15n54	0n58	22n23	1n28	4n30	1s14	24n34	1n 8	20n42	1n24	13n58	1s 7	22n21	0n48	23n16	0n19	39s49	17s36	18n10	18n 7	18n48		n.a.

Julian Day Number = 140102.5, Delta T = 33h59m44s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'17, Lahiri = -63°25'17 Julian Calendar 1 Aug. 4330 BCE == Greg. Calendar 27 June 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

SEPTEMBER 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 25 15	4♌38'53	2♍33	0♌40	17♍18	17♊18	6♌ 5	9♉26	26♋ 1	12♊35	20°R40	10♌16	10♌25	6♌50	n.a.	T 1
W 2	20 29 11	5°39'30	14°27	2°19	18°29	17°55	6°19	9°28	26° 5	12°36	20♑39	10°16	10°22	6°57	n.a.	W 2
T 3	20 33 8	6°40'08	26°29	3°57	19°39	18°32	6°32	9°31	26° 9	12°38	20°38	10°17	10°18	7° 3	n.a.	T 3
F 4	20 37 4	7°40'48	8♎42	5°36	20°50	19° 9	6°45	9°33	26°12	12°39	20°37	10°17	10°15	7°10	n.a.	F 4
S 5	20 41 1	8°41'29	21° 9	7°14	22° 0	19°46	6°59	9°35	26°16	12°40	20°36	10°17	10°12	7°17	n.a.	S 5
S 6	20 44 57	9°42'12	3♏55	8°51	23°10	20°23	7°12	9°37	26°20	12°42	20°34	10°17	10° 9	7°23	n.a.	S 6
M 7	20 48 54	10°42'56	17° 3	10°28	24°20	21° 0	7°26	9°39	26°23	12°43	20°33	10°17	10° 6	7°30	n.a.	M 7
T 8	20 52 50	11°43'42	0♐35	12° 5	25°30	21°36	7°39	9°41	26°27	12°45	20°32	10°17	10° 3	7°37	n.a.	T 8
W 9	20 56 47	12°44'30	14°34	13°42	26°40	22°13	7°52	9°43	26°31	12°46	20°31	10°18	9°59	7°43	n.a.	W 9
T 10	21 0 44	13°45'18	28°58	15°18	27°49	22°50	8° 6	9°45	26°35	12°47	20°30	10°18	9°56	7°50	n.a.	T 10
F 11	21 4 40	14°46'08	13♑46	16°54	28°59	23°27	8°19	9°46	26°38	12°49	20°29	10°18	9°53	7°57	n.a.	F 11
S 12	21 8 37	15°47'00	28°50	18°29	0♎ 9	24° 4	8°32	9°48	26°42	12°50	20°28	10°19	9°50	8° 3	n.a.	S 12
S 13	21 12 33	16°47'53	14♒ 3	20° 4	1°18	24°41	8°46	9°49	26°45	12°51	20°27	10°R19	9°47	8°10	n.a.	S 13
M14	21 16 30	17°48'47	29°16	21°39	2°27	25°17	8°59	9°50	26°49	12°52	20°26	10°18	9°44	8°17	n.a.	M14
T 15	21 20 26	18°49'43	14♓18	23°14	3°36	25°54	9°12	9°51	26°53	12°53	20°25	10°18	9°40	8°23	n.a.	T 15
W16	21 24 23	19°50'40	29° 1	24°48	4°45	26°31	9°26	9°52	26°56	12°54	20°24	10°17	9°37	8°30	n.a.	W16
T 17	21 28 19	20°51'39	13♈19	26°22	5°54	27° 7	9°39	9°53	27° 0	12°56	20°23	10°15	9°34	8°36	n.a.	T 17
F 18	21 32 16	21°52'39	27°10	27°56	7° 3	27°44	9°52	9°54	27° 3	12°57	20°22	10°14	9°31	8°43	n.a.	F 18
S 19	21 36 13	22°53'42	10♉34	29°30	8°11	28°21	10° 5	9°55	27° 7	12°58	20°21	10°13	9°28	8°50	n.a.	S 19
S 20	21 40 9	23°54'45	23°31	1♍ 4	9°20	28°57	10°19	9°55	27°10	12°59	20°20	10°D13	9°24	8°56	n.a.	S 20
M21	21 44 6	24°55'51	6♊ 6	2°37	10°28	29°34	10°32	9°56	27°14	13° 0	20°19	10°13	9°21	9° 3	n.a.	M21
T 22	21 48 2	25°56'58	18°22	4°10	11°36	0♋10	10°45	9°56	27°17	13° 1	20°18	10°14	9°18	9°10	n.a.	T 22
W23	21 51 59	26°58'06	0♋25	5°43	12°44	0°47	10°58	9°56	27°21	13° 2	20°17	10°16	9°15	9°16	n.a.	W23
T 24	21 55 55	27°59'16	12°19	7°16	13°52	1°23	11°11	9°56	27°24	13° 2	20°16	10°17	9°12	9°23	n.a.	T 24
F 25	21 59 52	29° 0'27	24° 7	8°49	15° 0	2° 0	11°24	9°R56	27°28	13° 3	20°15	10°19	9° 9	9°30	n.a.	F 25
S 26	22 3 48	0♍ 1'40	5♌54	10°22	16° 7	2°36	11°37	9°56	27°31	13° 4	20°15	10°R19	9° 5	9°36	n.a.	S 26
S 27	22 7 45	1° 2'53	17°41	11°54	17°14	3°13	11°50	9°56	27°34	13° 5	20°14	10°19	9° 2	9°43	n.a.	S 27
M28	22 11 41	2° 4'08	29°32	13°26	18°22	3°49	12° 3	9°56	27°38	13° 6	20°13	10°18	8°59	9°50	n.a.	M28
T 29	22 15 38	3° 5'23	11♍29	14°59	19°29	4°26	12°16	9°55	27°41	13° 6	20°12	10°15	8°56	9°56	n.a.	T 29
W30	22 19 35	4♍ 6'39	23♍33	16♍31	20♎35	5♋ 2	12♌29	9♉55	27♋44	13♊ 7	20♑11	10♌12	8♌53	10♌ 3	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n39	12n44	2n 1	21n57	1n24	3n58	1s17	24n39	1n 9	20n39	1n24	13n59	1s 7	22n20	0n48	23n16	0n19	39s49	17s36	18n10	18n 8	18n47		n.a.
W 2	19 24	9 2	2 59	21 29	1 19	3 27	1 21	24 43	1 10	20 35	1 24	14 0	1 7	22 19	0 48	23 16	0 19	39 50	17 36	18 10	18 9	18 46		n.a.
T 3	19 8	4 56	3 50	21 1	1 14	2 55	1 25	24 47	1 10	20 32	1 24	14 1	1 7	22 19	0 48	23 16	0 19	39 50	17 36	18 10	18 10	18 45		n.a.
F 4	18 52	0 36	4 31	20 31	1 9	2 23	1 29	24 51	1 11	20 28	1 24	14 2	1 7	22 18	0 48	23 17	0 19	39 50	17 35	18 10	18 10	18 44		n.a.
S 5	18 36	3s51	5 1	20 0	1 3	1 51	1 33	24 54	1 12	20 25	1 24	14 2	1 7	22 17	0 48	23 17	0 19	39 50	17 35	18 10	18 11	18 43		n.a.
S 6	18 19	8 14	5 16	19 29	0 58	1 19	1 36	24 58	1 12	20 21	1 24	14 3	1 7	22 16	0 48	23 17	0 19	39 50	17 35	18 10	18 12	18 43		n.a.
M 7	18 3	12 22	5 16	18 57	0 52	0 47	1 40	25 1	1 13	20 18	1 24	14 4	1 7	22 16	0 48	23 17	0 19	39 50	17 35	18 10	18 13	18 42		n.a.
T 8	17 45	15 59	4 59	18 23	0 46	0 16	1 44	25 5	1 14	20 14	1 24	14 4	1 7	22 15	0 48	23 17	0 19	39 50	17 35	18 10	18 14	18 41		n.a.
W 9	17 28	18 51	4 23	17 50	0 40	0s16	1 47	25 8	1 14	20 11	1 24	14 5	1 7	22 14	0 48	23 18	0 19	39 50	17 35	18 10	18 15	18 40		n.a.
T 10	17 10	20 37	3 31	17 15	0 34	0 48	1 51	25 10	1 15	20 7	1 24	14 5	1 7	22 14	0 48	23 18	0 19	39 50	17 35	18 10	18 16	18 39		n.a.
F 11	16 52	21 2	2 23	16 40	0 28	1 20	1 55	25 13	1 16	20 4	1 24	14 6	1 7	22 13	0 48	23 18	0 19	39 50	17 35	18 10	18 17	18 38		n.a.
S 12	16 33	19 57	1 3	16 4	0 22	1 51	1 58	25 16	1 17	20 0	1 24	14 6	1 7	22 12	0 48	23 18	0 19	39 50	17 34	18 10	18 18	18 37		n.a.
S 13	16 15	17 25	0s21	15 27	0 15	2 23	2 2	25 18	1 17	19 56	1 24	14 6	1 7	22 12	0 48	23 18	0 19	39 50	17 34	18 10	18 18	18 36		n.a.
M14	15 56	13 40	1 44	14 50	0 9	2 55	2 5	25 20	1 18	19 53	1 25	14 7	1 7	22 11	0 48	23 19	0 19	39 50	17 34	18 10	18 19	18 35		n.a.
T 15	15 36	9 5	2 58	14 12	0 3	3 26	2 9	25 22	1 19	19 49	1 25	14 7	1 8	22 10	0 48	23 19	0 19	39 50	17 34	18 10	18 20	18 34		n.a.
W16	15 17	4 2	3 59	13 34	0s 4	3 57	2 12	25 24	1 19	19 46	1 25	14 7	1 8	22 9	0 48	23 19	0 19	39 50	17 34	18 10	18 21	18 33		n.a.
T 17	14 57	1n 4	4 43	12 56	0 10	4 28	2 16	25 25	1 20	19 42	1 25	14 8	1 8	22 9	0 48	23 19	0 19	39 50	17 33	18 10	18 22	18 33		n.a.
F 18	14 37	5 58	5 9	12 17	0 16	4 59	2 19	25 27	1 21	19 38	1 25	14 8	1 8	22 8	0 48	23 19	0 19	39 50	17 33	18 11	18 23	18 32		n.a.
S 19	14 16	10 24	5 18	11 37	0 23	5 30	2 22	25 28	1 21	19 35	1 25	14 8	1 8	22 7	0 48	23 19	0 19	39 50	17 33	18 11	18 24	18 31		n.a.
S 20	13 56	14 12	5 9	10 57	0 29	6 1	2 26	25 29	1 22	19 31	1 25	14 8	1 8	22 7	0 48	23 20	0 19	39 50	17 33	18 11	18 25	18 30		n.a.
M21	13 35	17 15	4 46	10 17	0 35	6 32	2 29	25 30	1 23	19 27	1 25	14 8	1 8	22 6	0 48	23 20	0 19	39 50	17 33	18 11	18 25	18 29		n.a.
T 22	13 14	19 27	4 10	9 37	0 42	7 2	2 32	25 31	1 23	19 24	1 25	14 9	1 8	22 5	0 48	23 20	0 19	39 50	17 32	18 11	18 26	18 28		n.a.
W23	12 52	20 44	3 24	8 56	0 48	7 32	2 35	25 31	1 24	19 20	1 25	14 9	1 8	22 5	0 48	23 20	0 19	39 50	17 32	18 10	18 27	18 27		n.a.
T 24	12 31	21 4	2 29	8 15	0 54	8 2	2 38	25 32	1 25	19 16	1 25	14 9	1 8	22 4	0 48	23 20	0 19	39 50	17 32	18 10	18 28	18 26		n.a.
F 25	12 9	20 27	1 29	7 34	1 0	8 32	2 41	25 32	1 26	19 13	1 25	14 9	1 8	22 3	0 48	23 20	0 20	39 50	17 32	18 10	18 29	18 25		n.a.
S 26	11 47	18 56	0 25	6 53	1 6	9 1	2 44	25 32	1 26	19 9	1 25	14 9	1 8	22 3	0 49	23 20	0 20	39 50	17 31	18 9	18 30	18 24		n.a.
S 27	11 25	16 37	0n41	6 12	1 12	9 30	2 46	25 32	1 27	19 5	1 25	14 8	1 8	22 2	0 49	23 20	0 20	39 50	17 31	18 9	18 31	18 23		n.a.
M28	11 2	13 35	1 44	5 30	1 18	9 59	2 49	25 32	1 28	19 2	1 25	14 8	1 8	22 1	0 49	23 21	0 20	39 50	17 31	18 10	18 31	18 22		n.a.
T 29	10 40	9 58	2 44	4 49	1 23	10 28	2 52	25 31	1 29	18 58	1 25	14 8	1 8	22 1	0 49	23 21	0 20	39 49	17 31	18 10	18 32	18 21		n.a.
W30	10n17	5n55	3n36	4n 7	1s29	10s56	2s54	25n31	1n29	18n54	1n25	14n 8	1s 8	22n 0	0n49	23n21	0n20	39s49	17s30	18n11	18n33	18n20		n.a.

Julian Day Number = 140133.5, Delta T = 33h59m40s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'13, Lahiri = -63°25'13 Julian Calendar 1 Sept. 4330 BCE == Greg. Calendar 28 July 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

OCTOBER 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 23 31	5♍ 7'56	5♎47	18♍ 2	21♎42	5♋38	12♌42	9°R54	27♋47	13♊ 8	20°R10	10°R 7	8♌49	10♌10	n.a.	T 1
F 2	22 27 28	6° 9'14	18°11	19°34	22°48	6°14	12°55	9♉53	27°51	13° 8	20♉10	10♌ 3	8°46	10°16	n.a.	F 2
S 3	22 31 24	7°10'33	0♏47	21° 5	23°54	6°50	13° 8	9°52	27°54	13° 9	20° 9	9°59	8°43	10°23	n.a.	S 3
S 4	22 35 21	8°11'52	13°37	22°36	25° 0	7°27	13°21	9°51	27°57	13° 9	20° 8	9°55	8°40	10°29	n.a.	S 4
M 5	22 39 17	9°13'11	26°44	24° 7	26° 6	8° 3	13°33	9°50	28° 0	13°10	20° 7	9°53	8°37	10°36	n.a.	M 5
T 6	22 43 14	10°14'31	10♐ 9	25°37	27°11	8°39	13°46	9°49	28° 3	13°10	20° 7	9°D53	8°34	10°43	n.a.	T 6
W 7	22 47 11	11°15'52	23°54	27° 7	28°17	9°15	13°59	9°48	28° 6	13°11	20° 6	9°53	8°30	10°49	n.a.	W 7
T 8	22 51 7	12°17'13	8♑ 0	28°36	29°21	9°51	14°11	9°46	28° 9	13°11	20° 5	9°55	8°27	10°56	n.a.	T 8
F 9	22 55 4	13°18'34	22°27	0♒ 5	0♏26	10°27	14°24	9°45	28°12	13°12	20° 5	9°56	8°24	11° 3	n.a.	F 9
S 10	22 59 0	14°19'55	7♓11	1°32	1°30	11° 3	14°36	9°43	28°15	13°12	20° 4	9°R57	8°21	11° 9	n.a.	S 10
S 11	23 2 57	15°21'16	22° 7	2°59	2°35	11°39	14°49	9°41	28°18	13°12	20° 3	9°56	8°18	11°16	n.a.	S 11
M12	23 6 53	16°22'38	7♈ 8	4°24	3°38	12°15	15° 1	9°39	28°21	13°12	20° 3	9°54	8°15	11°23	n.a.	M12
T 13	23 10 50	17°24'00	22° 6	5°48	4°42	12°50	15°14	9°37	28°24	13°13	20° 2	9°50	8°11	11°29	n.a.	T 13
W14	23 14 47	18°25'22	6♈52	7°11	5°45	13°26	15°26	9°35	28°26	13°13	20° 2	9°44	8° 8	11°36	n.a.	W14
T 15	23 18 43	19°26'45	21°18	8°31	6°48	14° 2	15°38	9°33	28°29	13°13	20° 1	9°38	8° 5	11°43	n.a.	T 15
F 16	23 22 40	20°28'08	5♉18	9°49	7°50	14°37	15°50	9°31	28°32	13°13	20° 1	9°31	8° 2	11°49	n.a.	F 16
S 17	23 26 36	21°29'32	18°50	11° 5	8°52	15°13	16° 2	9°28	28°35	13°13	20° 0	9°25	7°59	11°56	n.a.	S 17
S 18	23 30 33	22°30'56	1♊55	12°17	9°54	15°49	16°15	9°26	28°37	13°13	20° 0	9°21	7°55	12° 2	n.a.	S 18
M19	23 34 29	23°32'21	14°34	13°26	10°55	16°24	16°27	9°23	28°40	13°R13	19°59	9°19	7°52	12° 9	n.a.	M19
T 20	23 38 26	24°33'46	26°53	14°31	11°56	17° 0	16°38	9°21	28°42	13°13	19°59	9°D19	7°49	12°16	n.a.	T 20
W21	23 42 23	25°35'11	8♋55	15°30	12°57	17°35	16°50	9°18	28°45	13°13	19°59	9°19	7°46	12°22	n.a.	W21
T 22	23 46 19	26°36'37	20°48	16°24	13°57	18°11	17° 2	9°15	28°47	13°13	19°58	9°21	7°43	12°29	n.a.	T 22
F 23	23 50 16	27°38'03	2♌34	17°12	14°57	18°46	17°14	9°12	28°50	13°13	19°58	9°22	7°40	12°36	n.a.	F 23
S 24	23 54 12	28°39'29	14°20	17°52	15°56	19°21	17°26	9° 9	28°52	13°13	19°57	9°R22	7°36	12°42	n.a.	S 24
S 25	23 58 9	29°40'55	26°10	18°24	16°55	19°56	17°37	9° 6	28°54	13°13	19°57	9°20	7°33	12°49	n.a.	S 25
M26	0 2 5	0♎42'20	8♍ 7	18°48	17°53	20°32	17°49	9° 3	28°57	13°12	19°57	9°16	7°30	12°56	n.a.	M26
T 27	0 6 2	1°43'46	20°14	19° 1	18°51	21° 7	18° 0	8°59	28°59	13°12	19°57	9°10	7°27	13° 2	n.a.	T 27
W28	0 9 59	2°45'12	2♎31	19°R 3	19°48	21°42	18°11	8°56	29° 1	13°12	19°56	9° 1	7°24	13° 9	n.a.	W28
T 29	0 13 55	3°46'37	15° 1	18°54	20°45	22°17	18°23	8°53	29° 3	13°12	19°56	8°50	7°20	13°16	n.a.	T 29
F 30	0 17 52	4°48'02	27°44	18°34	21°41	22°52	18°34	8°49	29° 5	13°11	19°56	8°40	7°17	13°22	n.a.	F 30
S 31	0 21 48	5♎49'26	10♏39	18♎ 1	22♏37	23♋27	18♌45	8♉45	29♋ 8	13♊11	19♑56	8♌29	7♌14	13♌29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n54	1n36	4n20	3n25	1s34	11s24	2s57	25n30	1n30	18n51	1n26	14n 8	1s 8	21n59	0n49	23n21	0n20	39s49	17s30	18n13	18n34	18n19			n.a.
F 2	9 31	2s51	4 52	2 44	1 39	11 52	2 59	25 29	1 31	18 47	1 26	14 7	1 8	21 59	0 49	23 21	0 20	39 49	17 30	18 14	18 35	18 18			n.a.
S 3	9 7	7 15	5 10	2 3	1 44	12 20	3 1	25 28	1 31	18 43	1 26	14 7	1 8	21 58	0 49	23 21	0 20	39 49	17 30	18 15	18 36	18 17			n.a.
S 4	8 44	11 24	5 13	1 22	1 48	12 47	3 3	25 27	1 32	18 39	1 26	14 7	1 8	21 58	0 49	23 21	0 20	39 49	17 29	18 16	18 37	18 16			n.a.
M 5	8 20	15 7	5 1	0 41	1 53	13 13	3 5	25 25	1 33	18 36	1 26	14 6	1 8	21 57	0 49	23 21	0 20	39 49	17 29	18 17	18 37	18 15			n.a.
T 6	7 56	18 8	4 31	0 0	1 57	13 40	3 7	25 23	1 34	18 32	1 26	14 6	1 8	21 56	0 49	23 21	0 20	39 48	17 29	18 17	18 38	18 14			n.a.
W 7	7 33	20 13	3 46	0s40	2 1	14 6	3 9	25 22	1 34	18 28	1 26	14 5	1 8	21 56	0 49	23 22	0 20	39 48	17 28	18 17	18 39	18 13			n.a.
T 8	7 9	21 7	2 46	1 19	2 4	14 31	3 11	25 20	1 35	18 25	1 26	14 5	1 8	21 55	0 49	23 22	0 20	39 48	17 28	18 16	18 40	18 12			n.a.
F 9	6 44	20 39	1 34	1 58	2 7	14 56	3 13	25 18	1 36	18 21	1 26	14 4	1 8	21 55	0 49	23 22	0 20	39 48	17 28	18 16	18 41	18 11			n.a.
S 10	6 20	18 46	0 15	2 36	2 10	15 21	3 14	25 15	1 37	18 17	1 26	14 4	1 8	21 54	0 49	23 22	0 20	39 48	17 28	18 16	18 42	18 10			n.a.
S 11	5 56	15 34	1s 6	3 14	2 12	15 45	3 15	25 13	1 37	18 14	1 26	14 3	1 8	21 53	0 49	23 22	0 20	39 48	17 27	18 16	18 43	18 9			n.a.
M12	5 31	11 20	2 23	3 50	2 14	16 9	3 17	25 10	1 38	18 10	1 27	14 3	1 8	21 53	0 49	23 22	0 20	39 47	17 27	18 16	18 43	18 8			n.a.
T 13	5 7	6 25	3 30	4 26	2 15	16 33	3 18	25 8	1 39	18 6	1 27	14 2	1 8	21 52	0 49	23 22	0 20	39 47	17 27	18 18	18 44	18 7			n.a.
W14	4 42	1 11	4 21	5 0	2 16	16 56	3 19	25 5	1 40	18 3	1 27	14 1	1 8	21 52	0 49	23 22	0 20	39 47	17 26	18 19	18 45	18 6			n.a.
T 15	4 18	4n 0	4 55	5 33	2 16	17 18	3 20	25 2	1 41	17 59	1 27	14 1	1 8	21 51	0 49	23 22	0 20	39 47	17 26	18 21	18 46	18 5			n.a.
F 16	3 53	8 48	5 10	6 4	2 15	17 40	3 20	24 58	1 41	17 55	1 27	14 0	1 8	21 51	0 49	23 22	0 20	39 46	17 26	18 23	18 47	18 4			n.a.
S 17	3 28	13 1	5 6	6 33	2 14	18 1	3 21	24 55	1 42	17 52	1 27	13 59	1 8	21 50	0 49	23 22	0 20	39 46	17 25	18 24	18 48	18 3			n.a.
S 18	3 3	16 27	4 47	7 0	2 12	18 22	3 21	24 51	1 43	17 48	1 27	13 58	1 8	21 50	0 49	23 22	0 20	39 46	17 25	18 25	18 49	18 1			n.a.
M19	2 38	19 0	4 14	7 25	2 8	18 43	3 22	24 48	1 44	17 45	1 27	13 58	1 8	21 49	0 49	23 22	0 20	39 46	17 25	18 26	18 49	18 0			n.a.
T 20	2 13	20 35	3 30	7 47	2 4	19 2	3 22	24 44	1 44	17 41	1 28	13 57	1 8	21 49	0 49	23 22	0 20	39 45	17 24	18 26	18 50	17 59			n.a.
W21	1 48	21 12	2 38	8 6	1 59	19 22	3 22	24 40	1 45	17 37	1 28	13 56	1 8	21 48	0 49	23 22	0 20	39 45	17 24	18 26	18 51	17 58			n.a.
T 22	1 23	20 50	1 39	8 21	1 53	19 40	3 22	24 36	1 46	17 34	1 28	13 55	1 8	21 48	0 49	23 22	0 20	39 45	17 24	18 26	18 52	17 57			n.a.
F 23	0 58	19 33	0 37	8 33	1 45	19 59	3 21	24 32	1 47	17 30	1 28	13 54	1 8	21 47	0 49	23 22	0 20	39 45	17 23	18 25	18 53	17 56			n.a.
S 24	0 33	17 25	0n27	8 41	1 36	20 16	3 21	24 27	1 48	17 27	1 28	13 53	1 8	21 47	0 49	23 22	0 20	39 44	17 23	18 25	18 54	17 55			n.a.
S 25	0 8	14 33	1 29	8 44	1 26	20 33	3 20	24 23	1 48	17 23	1 28	13 52	1 8	21 46	0 50	23 22	0 20	39 44	17 23	18 26	18 54	17 54			n.a.
M26	0s17	11 3	2 29	8 42	1 14	20 50	3 19	24 18	1 49	17 20	1 28	13 51	1 8	21 46	0 50	23 22	0 20	39 44	17 22	18 27	18 55	17 53			n.a.
T 27	0 42	7 3	3 22	8 35	1 1	21 5	3 18	24 13	1 50	17 16	1 29	13 50	1 8	21 45	0 50	23 22	0 20	39 43	17 22	18 29	18 56	17 52			n.a.
W28	1 7	2 43	4 6	8 23	0 46	21 21	3 17	24 8	1 51	17 13	1 29	13 49	1 8	21 45	0 50	23 22	0 20	39 43	17 22	18 31	18 57	17 51			n.a.
T 29	1 33	1s48	4 40	8 4	0 30	21 35	3 16	24 3	1 52	17 9	1 29	13 48	1 8	21 45	0 50	23 22	0 20	39 43	17 21	18 34	18 58	17 49			n.a.
F 30	1 58	6 19	5 0	7 40	0 13	21 49	3 14	23 58	1 52	17 6	1 29	13 46	1 8	21 44	0 50	23 22	0 20	39 42	17 21	18 37	18 59	17 48			n.a.
S 31	2s23	10s37	5n 5	7s10	0n 6	22s 2	3s12	23n53	1n53	17n 3	1n29	13n45	1s 8	21n44	0n50	23n22	0n20	39s42	17s20	18n40	18n59	17n47			n.a.

Julian Day Number = 140163.5, Delta T = 33h59m37s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'09, Lahiri = -63°25'09 Julian Calendar 1 Oct. 4330 BCE == Greg. Calendar 27 Aug. 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

NOVEMBER 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 25 45	6♎50'50	23♏45	17°R17	23♏32	24♋ 1	18♌56	8°R42	29♋10	13°R10	19°R56	8°R20	7♌11	13♌36	n.a.	S 1
M 2	0 29 41	7°52'13	7♐ 3	16♎22	24°26	24°36	19° 7	8♉38	29°11	13♊10	19♉55	8♌13	7° 8	13°42	n.a.	M 2
T 3	0 33 38	8°53'36	20°33	15°18	25°20	25°11	19°18	8°34	29°13	13°10	19°55	8° 9	7° 5	13°49	n.a.	T 3
W 4	0 37 35	9°54'57	4♑15	14° 7	26°12	25°45	19°29	8°30	29°15	13° 9	19°55	8°D 8	7° 1	13°55	n.a.	W 4
T 5	0 41 31	10°56'18	18°10	12°50	27° 5	26°20	19°39	8°26	29°17	13° 8	19°55	8° 8	6°58	14° 2	n.a.	T 5
F 6	0 45 28	11°57'38	2♒19	11°31	27°56	26°54	19°50	8°22	29°19	13° 8	19°55	8°R 8	6°55	14° 9	n.a.	F 6
S 7	0 49 24	12°58'57	16°39	10°11	28°47	27°29	20° 0	8°18	29°21	13° 7	19°D55	8° 8	6°52	14°15	n.a.	S 7
S 8	0 53 21	14° 0'14	1♓ 9	8°54	29°37	28° 3	20°11	8°14	29°22	13° 7	19°55	8° 6	6°49	14°22	n.a.	S 8
M 9	0 57 17	15° 1'31	15°46	7°41	0♗26	28°37	20°21	8° 9	29°24	13° 6	19°55	8° 1	6°46	14°29	n.a.	M 9
T 10	1 1 14	16° 2'47	0♈22	6°35	1°14	29°12	20°31	8° 5	29°25	13° 5	19°55	7°54	6°42	14°35	n.a.	T 10
W11	1 5 11	17° 4'01	14°52	5°37	2° 1	29°46	20°41	8° 1	29°27	13° 4	19°55	7°44	6°39	14°42	n.a.	W11
T 12	1 9 7	18° 5'15	29° 8	4°47	2°47	0♌20	20°51	7°56	29°28	13° 4	19°55	7°32	6°36	14°49	n.a.	T 12
F 13	1 13 4	19° 6'28	13♉ 4	4° 7	3°32	0°54	21° 1	7°52	29°30	13° 3	19°56	7°20	6°33	14°55	n.a.	F 13
S 14	1 17 0	20° 7'41	26°36	3°36	4°16	1°28	21°11	7°47	29°31	13° 2	19°56	7°10	6°30	15° 2	n.a.	S 14
S 15	1 20 57	21° 8'52	9♊44	3°15	4°59	2° 1	21°21	7°43	29°32	13° 1	19°56	7° 1	6°26	15° 9	n.a.	S 15
M16	1 24 53	22°10'03	22°27	3° 3	5°41	2°35	21°30	7°38	29°34	13° 0	19°56	6°55	6°23	15°15	n.a.	M16
T 17	1 28 50	23°11'13	4♋49	2°D59	6°22	3° 9	21°40	7°34	29°35	12°59	19°56	6°51	6°20	15°22	n.a.	T 17
W18	1 32 47	24°12'22	16°54	3° 4	7° 2	3°42	21°49	7°29	29°36	12°58	19°56	6°49	6°17	15°29	n.a.	W18
T 19	1 36 43	25°13'30	28°48	3°16	7°40	4°16	21°58	7°24	29°37	12°57	19°57	6°D49	6°14	15°35	n.a.	T 19
F 20	1 40 40	26°14'37	10♌36	3°36	8°17	4°49	22° 7	7°20	29°38	12°56	19°57	6°R49	6°11	15°42	n.a.	F 20
S 21	1 44 36	27°15'43	22°23	4° 1	8°52	5°22	22°16	7°15	29°39	12°55	19°57	6°48	6° 7	15°48	n.a.	S 21
S 22	1 48 33	28°16'48	4♍15	4°33	9°27	5°55	22°25	7°10	29°40	12°54	19°58	6°46	6° 4	15°55	n.a.	S 22
M23	1 52 30	29°17'52	16°17	5°10	9°59	6°29	22°34	7° 5	29°41	12°53	19°58	6°40	6° 1	16° 2	n.a.	M23
T 24	1 56 26	0♏18'55	28°31	5°52	10°30	7° 2	22°43	7° 0	29°41	12°52	19°58	6°31	5°58	16° 8	n.a.	T 24
W25	2 0 23	1°19'56	11♎ 2	6°38	11° 0	7°34	22°51	6°56	29°42	12°51	19°59	6°20	5°55	16°15	n.a.	W25
T 26	2 4 19	2°20'57	23°48	7°28	11°28	8° 7	22°59	6°51	29°43	12°50	19°59	6° 7	5°52	16°22	n.a.	T 26
F 27	2 8 16	3°21'56	6♏52	8°21	11°54	8°40	23° 8	6°46	29°43	12°49	20° 0	5°53	5°48	16°28	n.a.	F 27
S 28	2 12 12	4°22'53	20°10	9°18	12°18	9°12	23°16	6°41	29°44	12°48	20° 0	5°40	5°45	16°35	n.a.	S 28
S 29	2 16 9	5°23'49	3♐40	10°18	12°41	9°45	23°24	6°36	29°45	12°46	20° 1	5°28	5°42	16°42	n.a.	S 29
M30	2 20 6	6♏24'44	17♐21	11♎20	13♐ 1	10♌17	23♌32	6♉31	29♋45	12♊45	20♑ 1	5♌19	5♌39	16♌48	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s48	14s30	4n54	6s35	0n25	22s15	3s10	23n47	1n54	16n59	1n29	13n44	1s 8	21n43	0n50	23n22	0n20	39s42	17s20	18n42	19n 0	17n46		n.a.
M 2	3 12	17 43	4 28	5 55	0 45	22 27	3 8	23 42	1 55	16 56	1 30	13 43	1 8	21 43	0 50	23 22	0 20	39 41	17 20	18 44	19 1	17 45		n.a.
T 3	3 37	20 1	3 46	5 11	1 6	22 38	3 6	23 36	1 56	16 52	1 30	13 42	1 8	21 43	0 50	23 22	0 21	39 41	17 19	18 45	19 2	17 44		n.a.
W 4	4 2	21 13	2 51	4 25	1 25	22 49	3 3	23 30	1 57	16 49	1 30	13 40	1 8	21 42	0 50	23 22	0 21	39 41	17 19	18 45	19 3	17 43		n.a.
T 5	4 27	21 7	1 45	3 37	1 45	22 59	3 0	23 24	1 57	16 46	1 30	13 39	1 8	21 42	0 50	23 22	0 21	39 40	17 19	18 45	19 4	17 42		n.a.
F 6	4 52	19 42	0 31	2 49	2 3	23 8	2 57	23 18	1 58	16 43	1 30	13 38	1 8	21 42	0 50	23 22	0 21	39 40	17 18	18 45	19 4	17 40		n.a.
S 7	5 16	17 1	0s45	2 2	2 19	23 17	2 54	23 12	1 59	16 39	1 31	13 36	1 8	21 41	0 50	23 22	0 21	39 40	17 18	18 45	19 5	17 39		n.a.
S 8	5 41	13 14	1 59	1 17	2 33	23 25	2 50	23 6	2 0	16 36	1 31	13 35	1 8	21 41	0 50	23 22	0 21	39 39	17 17	18 46	19 6	17 38		n.a.
M 9	6 5	8 37	3 6	0 36	2 46	23 32	2 47	23 0	2 1	16 33	1 31	13 34	1 8	21 41	0 50	23 22	0 21	39 39	17 17	18 47	19 7	17 37		n.a.
T 10	6 29	3 31	4 1	0 0	2 56	23 38	2 43	22 53	2 2	16 30	1 31	13 32	1 8	21 40	0 50	23 22	0 21	39 39	17 17	18 49	19 8	17 36		n.a.
W11	6 53	1n45	4 39	0n31	3 4	23 44	2 38	22 46	2 3	16 27	1 31	13 31	1 8	21 40	0 50	23 22	0 21	39 38	17 16	18 52	19 8	17 35		n.a.
T 12	7 17	6 50	4 59	0 56	3 10	23 49	2 34	22 40	2 3	16 24	1 31	13 30	1 7	21 40	0 50	23 22	0 21	39 38	17 16	18 55	19 9	17 33		n.a.
F 13	7 41	11 26	5 1	1 16	3 14	23 54	2 29	22 33	2 4	16 20	1 32	13 28	1 7	21 40	0 50	23 21	0 21	39 37	17 16	18 58	19 10	17 32		n.a.
S 14	8 5	15 20	4 45	1 30	3 16	23 57	2 24	22 26	2 5	16 17	1 32	13 27	1 7	21 39	0 50	23 21	0 21	39 37	17 15	19 1	19 11	17 31		n.a.
S 15	8 29	18 21	4 15	1 39	3 16	24 0	2 19	22 19	2 6	16 14	1 32	13 25	1 7	21 39	0 51	23 21	0 21	39 37	17 15	19 3	19 12	17 30		n.a.
M16	8 52	20 22	3 33	1 43	3 15	24 3	2 13	22 12	2 7	16 11	1 32	13 24	1 7	21 39	0 51	23 21	0 21	39 36	17 15	19 4	19 13	17 29		n.a.
T 17	9 16	21 21	2 41	1 42	3 12	24 4	2 7	22 5	2 8	16 8	1 33	13 22	1 7	21 39	0 51	23 21	0 21	39 36	17 14	19 5	19 13	17 28		n.a.
W18	9 39	21 18	1 44	1 37	3 9	24 5	2 1	21 57	2 9	16 6	1 33	13 21	1 7	21 38	0 51	23 21	0 21	39 35	17 14	19 6	19 14	17 26		n.a.
T 19	10 2	20 18	0 43	1 28	3 4	24 5	1 54	21 50	2 10	16 3	1 33	13 19	1 7	21 38	0 51	23 21	0 21	39 35	17 13	19 6	19 15	17 25		n.a.
F 20	10 25	18 24	0n20	1 15	2 59	24 5	1 47	21 43	2 10	16 0	1 33	13 18	1 7	21 38	0 51	23 21	0 21	39 35	17 13	19 6	19 16	17 24		n.a.
S 21	10 47	15 44	1 22	0 59	2 53	24 4	1 40	21 35	2 11	15 57	1 33	13 16	1 7	21 38	0 51	23 21	0 21	39 34	17 13	19 6	19 17	17 23		n.a.
S 22	11 10	12 23	2 20	0 41	2 47	24 2	1 33	21 27	2 12	15 54	1 34	13 15	1 7	21 38	0 51	23 21	0 21	39 34	17 12	19 7	19 17	17 22		n.a.
M23	11 32	8 31	3 13	0 19	2 40	23 59	1 25	21 20	2 13	15 52	1 34	13 13	1 7	21 38	0 51	23 20	0 21	39 33	17 12	19 8	19 18	17 20		n.a.
T 24	11 54	4 13	3 58	0s 4	2 32	23 56	1 17	21 12	2 14	15 49	1 34	13 12	1 7	21 38	0 51	23 20	0 21	39 33	17 12	19 10	19 19	17 19		n.a.
W25	12 16	0s20	4 32	0 30	2 24	23 52	1 9	21 4	2 15	15 46	1 34	13 10	1 7	21 37	0 51	23 20	0 21	39 33	17 11	19 13	19 20	17 18		n.a.
T 26	12 38	4 58	4 53	0 58	2 16	23 47	1 0	20 56	2 16	15 44	1 35	13 9	1 6	21 37	0 51	23 20	0 21	39 32	17 11	19 17	19 21	17 17		n.a.
F 27	12 59	9 29	5 0	1 27	2 8	23 42	0 51	20 48	2 17	15 41	1 35	13 7	1 6	21 37	0 51	23 20	0 21	39 32	17 10	19 20	19 21	17 15		n.a.
S 28	13 21	13 38	4 51	1 57	2 0	23 36	0 41	20 40	2 18	15 38	1 35	13 6	1 6	21 37	0 51	23 20	0 21	39 31	17 10	19 24	19 22	17 14		n.a.
S 29	13 42	17 9	4 25	2 29	1 52	23 29	0 31	20 32	2 19	15 36	1 35	13 4	1 6	21 37	0 51	23 20	0 21	39 31	17 10	19 27	19 23	17 13		n.a.
M30	14s 2	19s47	3n44	3s 2	1n43	23s22	0s21	20n24	2n20	15n34	1n36	13n 2	1s 6	21n37	0n51	23n19	0n21	39s30	17s 9	19n29	19n24	17n12		n.a.

Julian Day Number = 140194.5, Delta T = 33h59m34s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'05, Lahiri = -63°25'05 Julian Calendar 1 Nov. 4330 BCE == Greg. Calendar 27 Sept. 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4330 BCE
geocentric

DECEMBER 4330 BCE (-4329) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 24 2	7♏25'36	1♉ 9	12♎25	13♐20	10♌49	23♌39	6°R26	29♋45	12°R44	20♉ 2	5°R13	5♌36	16♌55	n.a.	T 1
W 2	2 27 59	8°26'27	15° 4	13°32	13°37	11°21	23°47	6♉21	29°46	12♊43	20° 2	5♌10	5°32	17° 2	n.a.	W 2
T 3	2 31 55	9°27'16	29° 3	14°41	13°51	11°53	23°54	6°16	29°46	12°41	20° 3	5° 9	5°29	17° 8	n.a.	T 3
F 4	2 35 52	10°28'02	13♒ 6	15°52	14° 3	12°25	24° 2	6°12	29°46	12°40	20° 3	5° 9	5°26	17°15	n.a.	F 4
S 5	2 39 48	11°28'47	27°12	17° 5	14°13	12°57	24° 9	6° 7	29°47	12°39	20° 4	5° 9	5°23	17°22	n.a.	S 5
S 6	2 43 45	12°29'30	11♓22	18°20	14°21	13°28	24°16	6° 2	29°47	12°37	20° 5	5° 6	5°20	17°28	n.a.	S 6
M 7	2 47 42	13°30'11	25°32	19°36	14°26	14° 0	24°23	5°57	29°47	12°36	20° 5	5° 1	5°17	17°35	n.a.	M 7
T 8	2 51 38	14°30'49	9♈40	20°54	14°28	14°31	24°29	5°52	29°R47	12°34	20° 6	4°53	5°13	17°42	n.a.	T 8
W 9	2 55 35	15°31'26	23°43	22°13	14°R29	15° 2	24°36	5°47	29°47	12°33	20° 7	4°43	5°10	17°48	n.a.	W 9
T 10	2 59 31	16°32'01	7♉35	23°33	14°26	15°33	24°42	5°43	29°47	12°31	20° 7	4°30	5° 7	17°55	n.a.	T 10
F 11	3 3 28	17°32'33	21°12	24°54	14°22	16° 4	24°49	5°38	29°46	12°30	20° 8	4°18	5° 4	18° 1	n.a.	F 11
S 12	3 7 24	18°33'05	4♊32	26°17	14°14	16°35	24°55	5°33	29°46	12°29	20° 9	4° 6	5° 1	18° 8	n.a.	S 12
S 13	3 11 21	19°33'34	17°32	27°41	14° 4	17° 5	25° 1	5°29	29°46	12°27	20°10	3°56	4°57	18°15	n.a.	S 13
M14	3 15 18	20°34'01	0♋11	29° 6	13°52	17°36	25° 7	5°24	29°46	12°26	20°10	3°49	4°54	18°21	n.a.	M14
T 15	3 19 14	21°34'27	12°33	0♏32	13°37	18° 6	25°12	5°19	29°45	12°24	20°11	3°44	4°51	18°28	n.a.	T 15
W16	3 23 11	22°34'51	24°39	1°59	13°19	18°36	25°18	5°15	29°45	12°22	20°12	3°42	4°48	18°35	n.a.	W16
T 17	3 27 7	23°35'13	6♌34	3°28	12°59	19° 6	25°23	5°10	29°44	12°21	20°13	3°D42	4°45	18°41	n.a.	T 17
F 18	3 31 4	24°35'34	18°22	4°57	12°37	19°36	25°28	5° 6	29°44	12°19	20°14	3°42	4°42	18°48	n.a.	F 18
S 19	3 35 0	25°35'53	0♍11	6°27	12°13	20° 5	25°33	5° 1	29°43	12°18	20°15	3°R42	4°38	18°55	n.a.	S 19
S 20	3 38 57	26°36'10	12° 4	7°58	11°46	20°35	25°38	4°57	29°43	12°16	20°16	3°41	4°35	19° 1	n.a.	S 20
M21	3 42 53	27°36'25	24° 8	9°31	11°17	21° 4	25°43	4°53	29°42	12°15	20°17	3°38	4°32	19° 8	n.a.	M21
T 22	3 46 50	28°36'38	6♎26	11° 4	10°46	21°33	25°47	4°48	29°41	12°13	20°17	3°32	4°29	19°15	n.a.	T 22
W23	3 50 47	29°36'49	19° 3	12°38	10°14	22° 2	25°51	4°44	29°40	12°11	20°18	3°24	4°26	19°21	n.a.	W23
T 24	3 54 43	0♐36'58	2♏ 1	14°13	9°40	22°31	25°56	4°40	29°40	12°10	20°19	3°13	4°23	19°28	n.a.	T 24
F 25	3 58 40	1°37'06	15°20	15°50	9° 5	22°59	26° 0	4°36	29°39	12° 8	20°20	3° 3	4°19	19°35	n.a.	F 25
S 26	4 2 36	2°37'11	28°58	17°27	8°29	23°27	26° 3	4°32	29°38	12° 7	20°21	2°52	4°16	19°41	n.a.	S 26
S 27	4 6 33	3°37'15	12♐53	19° 5	7°52	23°56	26° 7	4°28	29°37	12° 5	20°22	2°43	4°13	19°48	n.a.	S 27
M28	4 10 29	4°37'16	27° 1	20°45	7°14	24°23	26°10	4°24	29°36	12° 3	20°24	2°36	4°10	19°55	n.a.	M28
T 29	4 14 26	5°37'15	11♑15	22°25	6°36	24°51	26°14	4°20	29°35	12° 2	20°25	2°31	4° 7	20° 1	n.a.	T 29
W30	4 18 22	6°37'11	25°33	24° 7	5°58	25°18	26°17	4°17	29°33	12° 0	20°26	2°29	4° 3	20° 8	n.a.	W30
T 31	4 22 19	7♐37'05	9♒50	25♏49	5♐20	25♌46	26♌20	4♉13	29♋32	11♊58	20♉27	2°D29	4♌ 0	20♌14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	14s23	21s18	2n49	3s36	1n35	23s14	0s11	20n16	2n20	15n31	1n36	13n 1	1s 6	21n37	0n51	23n19	0n21	39s30	17s 9	19n30	19n25	17n10			n.a.
W 2	14 43	21 31	1 44	4 10	1 26	23 5	0n 0	20 7	2 21	15 29	1 36	12 59	1 6	21 37	0 51	23 19	0 21	39 29	17 9	19 31	19 25	17 9			n.a.
T 3	15 3	20 25	0 32	4 46	1 17	22 56	0 11	19 59	2 22	15 26	1 36	12 58	1 6	21 37	0 51	23 19	0 21	39 29	17 8	19 31	19 26	17 8			n.a.
F 4	15 23	18 2	0s42	5 22	1 9	22 46	0 23	19 51	2 23	15 24	1 37	12 56	1 6	21 37	0 51	23 19	0 21	39 29	17 8	19 31	19 27	17 7			n.a.
S 5	15 42	14 34	1 54	5 58	1 0	22 35	0 35	19 42	2 24	15 22	1 37	12 55	1 6	21 37	0 52	23 19	0 21	39 28	17 8	19 31	19 28	17 5			n.a.
S 6	16 1	10 15	2 59	6 35	0 52	22 24	0 47	19 34	2 25	15 20	1 37	12 53	1 5	21 37	0 52	23 19	0 21	39 28	17 7	19 32	19 29	17 4			n.a.
M 7	16 20	5 22	3 53	7 13	0 44	22 12	1 0	19 25	2 26	15 18	1 37	12 52	1 5	21 37	0 52	23 18	0 21	39 27	17 7	19 33	19 29	17 3			n.a.
T 8	16 39	0 13	4 33	7 50	0 35	22 0	1 12	19 17	2 27	15 16	1 38	12 50	1 5	21 37	0 52	23 18	0 21	39 27	17 7	19 35	19 30	17 2			n.a.
W 9	16 57	4n54	4 55	8 28	0 27	21 46	1 26	19 8	2 28	15 14	1 38	12 49	1 5	21 37	0 52	23 18	0 21	39 26	17 6	19 38	19 31	17 0			n.a.
T 10	17 15	9 43	5 0	9 6	0 19	21 33	1 39	19 0	2 29	15 12	1 38	12 47	1 5	21 37	0 52	23 18	0 21	39 26	17 6	19 41	19 32	16 59			n.a.
F 11	17 33	13 57	4 48	9 44	0 11	21 19	1 53	18 51	2 30	15 10	1 38	12 46	1 5	21 37	0 52	23 18	0 21	39 25	17 6	19 44	19 33	16 58			n.a.
S 12	17 50	17 24	4 20	10 23	0 3	21 4	2 7	18 42	2 31	15 8	1 39	12 44	1 5	21 37	0 52	23 18	0 21	39 25	17 5	19 47	19 33	16 56			n.a.
S 13	18 7	19 53	3 39	11 1	0s 4	20 49	2 21	18 34	2 32	15 6	1 39	12 43	1 5	21 38	0 52	23 17	0 21	39 25	17 5	19 49	19 34	16 55			n.a.
M14	18 24	21 19	2 48	11 39	0 12	20 33	2 35	18 25	2 33	15 4	1 39	12 41	1 4	21 38	0 52	23 17	0 21	39 24	17 5	19 51	19 35	16 54			n.a.
T 15	18 40	21 41	1 50	12 17	0 19	20 17	2 50	18 16	2 34	15 3	1 40	12 40	1 4	21 38	0 52	23 17	0 21	39 24	17 4	19 52	19 36	16 52			n.a.
W16	18 56	21 1	0 48	12 55	0 26	20 0	3 5	18 7	2 35	15 1	1 40	12 38	1 4	21 38	0 52	23 17	0 22	39 23	17 4	19 53	19 37	16 51			n.a.
T 17	19 12	19 25	0n15	13 33	0 33	19 43	3 19	17 59	2 36	14 59	1 40	12 37	1 4	21 38	0 52	23 17	0 22	39 23	17 4	19 53	19 37	16 50			n.a.
F 18	19 27	16 59	1 17	14 10	0 40	19 25	3 34	17 50	2 37	14 58	1 40	12 36	1 4	21 38	0 52	23 16	0 22	39 22	17 3	19 53	19 38	16 49			n.a.
S 19	19 42	13 51	2 16	14 47	0 47	19 8	3 48	17 41	2 38	14 56	1 41	12 34	1 4	21 38	0 52	23 16	0 22	39 22	17 3	19 53	19 39	16 47			n.a.
S 20	19 57	10 8	3 10	15 24	0 53	18 50	4 3	17 32	2 39	14 55	1 41	12 33	1 4	21 39	0 52	23 16	0 22	39 21	17 3	19 53	19 40	16 46			n.a.
M21	20 11	5 59	3 55	16 0	0 59	18 32	4 17	17 24	2 40	14 54	1 41	12 31	1 3	21 39	0 52	23 16	0 22	39 21	17 3	19 54	19 41	16 45			n.a.
T 22	20 25	1 30	4 31	16 36	1 5	18 14	4 31	17 15	2 41	14 52	1 42	12 30	1 3	21 39	0 52	23 16	0 22	39 21	17 2	19 55	19 41	16 43			n.a.
W23	20 39	3s 9	4 55	17 11	1 10	17 55	4 45	17 6	2 42	14 51	1 42	12 29	1 3	21 39	0 52	23 15	0 22	39 20	17 2	19 57	19 42	16 42			n.a.
T 24	20 52	7 46	5 4	17 46	1 16	17 37	4 59	16 57	2 43	14 50	1 42	12 28	1 3	21 39	0 52	23 15	0 22	39 20	17 2	20 0	19 43	16 40			n.a.
F 25	21 4	12 10	4 57	18 20	1 21	17 19	5 12	16 49	2 44	14 49	1 42	12 26	1 3	21 40	0 53	23 15	0 22	39 19	17 1	20 2	19 44	16 39			n.a.
S 26	21 17	16 3	4 33	18 53	1 26	17 1	5 24	16 40	2 45	14 48	1 43	12 25	1 3	21 40	0 53	23 15	0 22	39 19	17 1	20 5	19 44	16 38			n.a.
S 27	21 29	19 8	3 53	19 26	1 30	16 43	5 36	16 31	2 46	14 47	1 43	12 24	1 2	21 40	0 53	23 15	0 22	39 18	17 1	20 7	19 45	16 36			n.a.
M28	21 40	21 7	2 58	19 58	1 34	16 26	5 48	16 22	2 47	14 46	1 43	12 23	1 2	21 40	0 53	23 14	0 22	39 18	17 1	20 9	19 46	16 35			n.a.
T 29	21 51	21 47	1 51	20 28	1 38	16 9	5 58	16 14	2 48	14 45	1 44	12 21	1 2	21 41	0 53	23 14	0 22	39 17	17 0	20 10	19 47	16 34			n.a.
W30	22 2	21 2	0 37	20 58	1 42	15 53	6 8	16 5	2 49	14 44	1 44	12 20	1 2	21 41	0 53	23 14	0 22	39 17	17 0	20 10	19 48	16 32			n.a.
T 31	22s12	18s55	0s39	21s27	1s45	15s37	6n18	15n57	2n50	14n43	1n44	12n19	1s 2	21n41	0n53	23n14	0n22	39s17	17s 0	20n10	19n48	16n31			n.a.

Julian Day Number = 140224.5, Delta T = 33h59m30s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°32'01, Lahiri = -63°25'01 Julian Calendar 1 Dec. 4330 BCE == Greg. Calendar 27 Oct. 4330 BCE

The year -4329 astronomical counting style corresponds to year 4330 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

JANUARY 4329 BCE (-4328) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 26 16	8♐36'57	24♒ 3	27♏33	4°R43	26♌12	26♌22	4°R 9	29°R31	11°R57	20♑28	2♌30	3♌57	20♌21	n.a.	F 1
S 2	4 30 12	9°36'45	8♓11	29°18	4♐ 6	26°39	26°25	4♉ 6	29♋30	11♊55	20°29	2°R31	3°54	20°28	n.a.	S 2
S 3	4 34 9	10°36'32	22°13	1♐ 4	3°30	27° 6	26°27	4° 2	29°28	11°53	20°30	2°30	3°51	20°34	n.a.	S 3
M 4	4 38 5	11°36'15	6♈ 7	2°51	2°55	27°32	26°30	3°59	29°27	11°52	20°31	2°28	3°48	20°41	n.a.	M 4
T 5	4 42 2	12°35'56	19°53	4°39	2°22	27°58	26°32	3°56	29°26	11°50	20°32	2°23	3°44	20°48	n.a.	T 5
W 6	4 45 58	13°35'35	3♉29	6°28	1°50	28°23	26°33	3°53	29°24	11°48	20°34	2°16	3°41	20°54	n.a.	W 6
T 7	4 49 55	14°35'11	16°54	8°19	1°19	28°49	26°35	3°49	29°23	11°47	20°35	2° 8	3°38	21° 1	n.a.	T 7
F 8	4 53 51	15°34'45	0♊ 6	10°10	0°51	29°14	26°36	3°46	29°21	11°45	20°36	2° 0	3°35	21° 8	n.a.	F 8
S 9	4 57 48	16°34'17	13° 4	12° 3	0°25	29°39	26°38	3°43	29°19	11°43	20°37	1°52	3°32	21°14	n.a.	S 9
S 10	5 1 44	17°33'46	25°47	13°57	0° 1	0♍ 4	26°39	3°41	29°18	11°42	20°38	1°45	3°29	21°21	n.a.	S 10
M11	5 5 41	18°33'13	8♋16	15°52	29♏39	0°28	26°40	3°38	29°16	11°40	20°40	1°41	3°25	21°28	n.a.	M11
T 12	5 9 38	19°32'38	20°30	17°48	29°20	0°52	26°40	3°35	29°14	11°38	20°41	1°38	3°22	21°34	n.a.	T 12
W13	5 13 34	20°32'00	2♌32	19°45	29° 3	1°16	26°41	3°33	29°13	11°37	20°42	1°D37	3°19	21°41	n.a.	W13
T 14	5 17 31	21°31'21	14°26	21°43	28°48	1°39	26°41	3°30	29°11	11°35	20°43	1°38	3°16	21°48	n.a.	T 14
F 15	5 21 27	22°30'39	26°15	23°42	28°36	2° 2	26°R41	3°28	29° 9	11°33	20°45	1°40	3°13	21°54	n.a.	F 15
S 16	5 25 24	23°29'55	8♍ 4	25°42	28°26	2°25	26°41	3°26	29° 7	11°32	20°46	1°41	3° 9	22° 1	n.a.	S 16
S 17	5 29 20	24°29'10	19°58	27°42	28°19	2°47	26°41	3°23	29° 5	11°30	20°47	1°R42	3° 6	22° 8	n.a.	S 17
M18	5 33 17	25°28'22	2♎ 1	29°43	28°15	3° 9	26°41	3°21	29° 3	11°29	20°49	1°42	3° 3	22°14	n.a.	M18
T 19	5 37 13	26°27'32	14°20	1♏45	28°D13	3°31	26°40	3°19	29° 1	11°27	20°50	1°41	3° 0	22°21	n.a.	T 19
W20	5 41 10	27°26'40	26°57	3°46	28°13	3°52	26°39	3°17	28°59	11°25	20°51	1°38	2°57	22°28	n.a.	W20
T 21	5 45 6	28°25'46	9♏57	5°47	28°16	4°13	26°38	3°16	28°57	11°24	20°53	1°33	2°54	22°34	n.a.	T 21
F 22	5 49 3	29°24'50	23°21	7°48	28°21	4°34	26°37	3°14	28°55	11°22	20°54	1°28	2°50	22°41	n.a.	F 22
S 23	5 52 59	0♏23'52	7♐10	9°49	28°28	4°54	26°36	3°12	28°53	11°21	20°55	1°23	2°47	22°48	n.a.	S 23
S 24	5 56 56	1°22'52	21°21	11°48	28°37	5°14	26°34	3°11	28°51	11°19	20°57	1°19	2°44	22°54	n.a.	S 24
M25	6 0 52	2°21'50	5♏49	13°46	28°49	5°33	26°32	3°10	28°49	11°18	20°58	1°16	2°41	23° 1	n.a.	M25
T 26	6 4 49	3°20'45	20°28	15°42	29° 3	5°52	26°31	3° 8	28°47	11°16	20°59	1°14	2°38	23° 8	n.a.	T 26
W27	6 8 46	4°19'38	5♒12	17°36	29°18	6°11	26°28	3° 7	28°44	11°15	21° 1	1°D14	2°35	23°14	n.a.	W27
T 28	6 12 42	5°18'29	19°54	19°28	29°36	6°29	26°26	3° 6	28°42	11°13	21° 2	1°14	2°31	23°21	n.a.	T 28
F 29	6 16 39	6°17'17	4♓28	21°16	29°56	6°47	26°24	3° 5	28°40	11°12	21° 4	1°16	2°28	23°27	n.a.	F 29
S 30	6 20 35	7°16'02	18°50	23° 2	0♐17	7° 4	26°21	3° 4	28°38	11°10	21° 5	1°17	2°25	23°34	n.a.	S 30
S 31	6 24 32	8♏14'45	2♈57	24♏43	0♐40	7♍20	26♌18	3♉ 4	28♋35	11♊ 9	21♏ 6	1°R18	2♌22	23♌41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s22	15s39	1s53	21s55	1s47	15s22	6n26	15n48	2n51	14n43	1n45	12n18	1s 2	21n42	0n53	23n14	0n22	39s16	17s 0	20n10	19n49	16n30		n.a.	
S 2	22 31	11 30	3 0	22 21	1 50	15 7	6 34	15 40	2 52	14 42	1 45	12 17	1 1	21 42	0 53	23 13	0 22	39 16	16 59	20 10	19 50	16 28		n.a.	
S 3	22 40	6 45	3 55	22 47	1 52	14 54	6 41	15 31	2 53	14 42	1 45	12 16	1 1	21 42	0 53	23 13	0 22	39 15	16 59	20 10	19 51	16 27		n.a.	
M 4	22 49	1 42	4 36	23 10	1 53	14 41	6 47	15 23	2 54	14 41	1 45	12 15	1 1	21 43	0 53	23 13	0 22	39 15	16 59	20 10	19 51	16 25		n.a.	
T 5	22 57	3n22	5 0	23 33	1 54	14 29	6 52	15 14	2 55	14 41	1 46	12 14	1 1	21 43	0 53	23 13	0 22	39 14	16 59	20 12	19 52	16 24		n.a.	
W 6	23 5	8 14	5 7	23 54	1 55	14 19	6 57	15 6	2 56	14 40	1 46	12 13	1 1	21 43	0 53	23 12	0 22	39 14	16 59	20 13	19 53	16 23		n.a.	
T 7	23 12	12 37	4 57	24 13	1 55	14 9	7 1	14 58	2 57	14 40	1 46	12 12	1 1	21 44	0 53	23 12	0 22	39 14	16 58	20 15	19 54	16 21		n.a.	
F 8	23 19	16 20	4 32	24 30	1 55	14 1	7 4	14 50	2 58	14 40	1 47	12 11	1 0	21 44	0 53	23 12	0 22	39 13	16 58	20 17	19 54	16 20		n.a.	
S 9	23 25	19 11	3 52	24 46	1 54	13 53	7 6	14 42	2 59	14 40	1 47	12 10	1 0	21 44	0 53	23 12	0 22	39 13	16 58	20 19	19 55	16 18		n.a.	
S 10	23 31	21 2	3 2	24 59	1 53	13 47	7 7	14 33	3 0	14 40	1 47	12 10	1 0	21 45	0 53	23 12	0 22	39 12	16 58	20 20	19 56	16 17		n.a.	
M11	23 37	21 48	2 3	25 11	1 51	13 41	7 8	14 26	3 1	14 40	1 48	12 9	1 0	21 45	0 53	23 11	0 22	39 12	16 57	20 21	19 57	16 16		n.a.	
T 12	23 42	21 31	1 0	25 21	1 48	13 37	7 8	14 18	3 2	14 40	1 48	12 8	1 0	21 46	0 53	23 11	0 22	39 11	16 57	20 22	19 57	16 14		n.a.	
W13	23 46	20 14	0n 5	25 28	1 45	13 34	7 7	14 10	3 3	14 40	1 48	12 7	0 59	21 46	0 53	23 11	0 22	39 11	16 57	20 22	19 58	16 13		n.a.	
T 14	23 50	18 4	1 9	25 33	1 42	13 32	7 6	14 2	3 4	14 40	1 49	12 7	0 59	21 46	0 53	23 11	0 22	39 11	16 57	20 22	19 59	16 11		n.a.	
F 15	23 54	15 9	2 10	25 35	1 37	13 32	7 4	13 54	3 4	14 40	1 49	12 6	0 59	21 47	0 53	23 11	0 22	39 10	16 57	20 21	20 0	16 10		n.a.	
S 16	23 57	11 38	3 6	25 35	1 32	13 32	7 2	13 47	3 5	14 40	1 49	12 5	0 59	21 47	0 53	23 10	0 22	39 10	16 57	20 21	20 1	16 8		n.a.	
S 17	24 0	7 39	3 53	25 33	1 27	13 33	6 59	13 39	3 6	14 41	1 49	12 5	0 59	21 48	0 53	23 10	0 22	39 9	16 56	20 21	20 1	16 7		n.a.	
M18	24 2	3 18	4 32	25 28	1 20	13 35	6 55	13 32	3 7	14 41	1 50	12 4	0 59	21 48	0 53	23 10	0 22	39 9	16 56	20 21	20 2	16 6		n.a.	
T 19	24 4	1s14	4 58	25 20	1 13	13 39	6 52	13 25	3 8	14 42	1 50	12 4	0 58	21 49	0 54	23 10	0 22	39 9	16 56	20 21	20 3	16 4		n.a.	
W20	24 6	5 51	5 11	25 10	1 6	13 43	6 48	13 18	3 9	14 42	1 50	12 3	0 58	21 49	0 54	23 9	0 22	39 8	16 56	20 22	20 4	16 3		n.a.	
T 21	24 7	10 20	5 9	24 57	0 58	13 48	6 43	13 11	3 10	14 43	1 51	12 3	0 58	21 50	0 54	23 9	0 22	39 8	16 56	20 23	20 4	16 1		n.a.	
F 22	24 7	14 28	4 50	24 42	0 49	13 54	6 38	13 4	3 11	14 44	1 51	12 2	0 58	21 50	0 54	23 9	0 22	39 8	16 56	20 24	20 5	16 0		n.a.	
S 23	24 7	17 57	4 14	24 24	0 39	14 0	6 33	12 57	3 12	14 44	1 51	12 2	0 58	21 51	0 54	23 9	0 22	39 7	16 56	20 25	20 6	15 58		n.a.	
S 24	24 7	20 29	3 22	24 4	0 29	14 8	6 27	12 50	3 13	14 45	1 51	12 2	0 57	21 51	0 54	23 9	0 22	39 7	16 55	20 26	20 7	15 57		n.a.	
M25	24 6	21 45	2 15	23 42	0 19	14 16	6 22	12 44	3 14	14 46	1 52	12 1	0 57	21 52	0 54	23 8	0 22	39 6	16 55	20 27	20 7	15 55		n.a.	
T 26	24 5	21 33	0 59	23 18	0 7	14 25	6 16	12 37	3 15	14 47	1 52	12 1	0 57	21 52	0 54	23 8	0 22	39 6	16 55	20 27	20 8	15 54		n.a.	
W27	24 3	19 52	0s22	22 52	0n 4	14 34	6 10	12 31	3 16	14 48	1 52	12 1	0 57	21 53	0 54	23 8	0 22	39 6	16 55	20 27	20 9	15 52		n.a.	
T 28	24 1	16 51	1 41	22 24	0 16	14 44	6 3	12 25	3 17	14 49	1 53	12 1	0 57	21 53	0 54	23 8	0 22	39 5	16 55	20 27	20 10	15 51		n.a.	
F 29	23 58	12 49	2 53	21 55	0 28	14 54	5 57	12 19	3 17	14 50	1 53	12 1	0 56	21 54	0 54	23 8	0 22	39 5	16 55	20 27	20 10	15 49		n.a.	
S 30	23 55	8 6	3 53	21 25	0 41	15 5	5 50	12 13	3 18	14 51	1 53	12 1	0 56	21 54	0 54	23 7	0 22	39 5	16 55	20 27	20 11	15 48		n.a.	
S 31	23s51	3s 1	4s38	20s55	0n54	15s17	5n43	12n 7	3n19	14n53	1n53	12n 0	0s56	21n55	0n54	23n 7	0n22	39s 4	16s55	20n26	20n12	15n46		n.a.	

Julian Day Number = 140255.5, Delta T = 33h59m27s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'57, Lahiri = -63°24'56 Julian Calendar 1 Jan. 4329 BCE == Greg. Calendar 27 Nov. 4330 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

FEBRUARY 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 28 28	9♉13'25	16♈48	26♉21	1♐ 5	7♍37	26°R15	3°R 3	28°R33	11°R 7	21♉ 8	1°R18	2♌19	23♌47	n.a.	M 1
T 2	6 32 25	10°12'03	0♉23	27°54	1°31	7°52	26♌12	3♉ 2	28♋31	11♊ 6	21° 9	1♌17	2°15	23°54	n.a.	T 2
W 3	6 36 21	11°10'39	13°42	29°23	1°59	8° 8	26° 9	3° 2	28°28	11° 4	21°11	1°15	2°12	24° 1	n.a.	W 3
T 4	6 40 18	12° 9'12	26°46	0♒47	2°29	8°23	26° 5	3° 2	28°26	11° 3	21°12	1°12	2° 9	24° 7	n.a.	T 4
F 5	6 44 14	13° 7'42	9♊36	2° 5	3° 0	8°37	26° 1	3° 1	28°23	11° 2	21°13	1° 9	2° 6	24°14	n.a.	F 5
S 6	6 48 11	14° 6'11	22°12	3°19	3°32	8°51	25°58	3°D 1	28°21	11° 0	21°15	1° 7	2° 3	24°21	n.a.	S 6
S 7	6 52 7	15° 4'37	4♋37	4°26	4° 6	9° 4	25°54	3° 1	28°18	10°59	21°16	1° 5	2° 0	24°27	n.a.	S 7
M 8	6 56 4	16° 3'01	16°50	5°28	4°41	9°16	25°49	3° 2	28°16	10°58	21°18	1° 4	1°56	24°34	n.a.	M 8
T 9	7 0 0	17° 1'23	28°54	6°25	5°18	9°28	25°45	3° 2	28°14	10°56	21°19	1°D 3	1°53	24°41	n.a.	T 9
W10	7 3 57	17°59'43	10♌50	7°15	5°55	9°40	25°40	3° 2	28°11	10°55	21°20	1° 3	1°50	24°47	n.a.	W10
T 11	7 7 54	18°58'01	22°42	7°59	6°34	9°51	25°36	3° 3	28° 9	10°54	21°22	1° 4	1°47	24°54	n.a.	T 11
F 12	7 11 50	19°56'17	4♍30	8°38	7°14	10° 1	25°31	3° 3	28° 6	10°53	21°23	1° 5	1°44	25° 1	n.a.	F 12
S 13	7 15 47	20°54'31	16°20	9°10	7°55	10°11	25°26	3° 4	28° 4	10°52	21°25	1° 6	1°41	25° 7	n.a.	S 13
S 14	7 19 43	21°52'43	28°14	9°36	8°36	10°20	25°21	3° 4	28° 1	10°50	21°26	1° 7	1°37	25°14	n.a.	S 14
M15	7 23 40	22°50'53	10♎17	9°56	9°19	10°29	25°16	3° 5	27°58	10°49	21°28	1° 8	1°34	25°21	n.a.	M15
T 16	7 27 36	23°49'02	22°34	10° 9	10° 3	10°37	25°10	3° 6	27°56	10°48	21°29	1°R 8	1°31	25°27	n.a.	T 16
W17	7 31 33	24°47'09	5♏ 9	10°17	10°48	10°44	25° 5	3° 7	27°53	10°47	21°31	1° 8	1°28	25°34	n.a.	W17
T 18	7 35 29	25°45'14	18° 5	10°R19	11°34	10°50	24°59	3° 9	27°51	10°46	21°32	1° 7	1°25	25°41	n.a.	T 18
F 19	7 39 26	26°43'18	1♐27	10°15	12°20	10°56	24°53	3°10	27°48	10°45	21°33	1° 7	1°21	25°47	n.a.	F 19
S 20	7 43 22	27°41'20	15°14	10° 6	13° 7	11° 1	24°47	3°11	27°46	10°44	21°35	1° 7	1°18	25°54	n.a.	S 20
S 21	7 47 19	28°39'20	29°28	9°51	13°55	11° 6	24°41	3°13	27°43	10°43	21°36	1° 6	1°15	26° 1	n.a.	S 21
M22	7 51 15	29°37'19	14♉ 4	9°32	14°44	11° 9	24°35	3°14	27°41	10°42	21°38	1° 6	1°12	26° 7	n.a.	M22
T 23	7 55 12	0♒35'16	28°57	9° 8	15°34	11°12	24°29	3°16	27°38	10°41	21°39	1° 6	1° 9	26°14	n.a.	T 23
W24	7 59 8	1°33'11	14♒ 0	8°41	16°24	11°15	24°22	3°18	27°36	10°40	21°41	1° 6	1° 6	26°21	n.a.	W24
T 25	8 3 5	2°31'05	29° 3	8°10	17°14	11°16	24°16	3°20	27°33	10°39	21°42	1° 6	1° 2	26°27	n.a.	T 25
F 26	8 7 2	3°28'56	13♓59	7°36	18° 6	11°17	24° 9	3°22	27°30	10°38	21°43	1° 6	0°59	26°34	n.a.	F 26
S 27	8 10 58	4°26'45	28°40	7° 0	18°58	11°R17	24° 3	3°24	27°28	10°37	21°45	1° 6	0°56	26°41	n.a.	S 27
S 28	8 14 55	5°24'32	13♈ 1	6°22	19°51	11°17	23°56	3°26	27°25	10°37	21°46	1° 5	0°53	26°47	n.a.	S 28
M29	8 18 51	6♒22'17	26♈59	5♒44	20♐44	11♍15	23♌49	3♉28	27♋23	10♊36	21♉48	1♌ 5	0♌50	26♌54	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s47	2n 6	5s 5	20s24	1n 6	15s29	5n36	12n 2	3n20	14n54	1n54	12n 0	0s56	21n55	0n54	23n 7	0n22	39s 4	16s55	20n26	20n12	15n45		n.a.
T 2	23 43	7 1	5 15	19 53	1 19	15 41	5 29	11 57	3 21	14 55	1 54	12 0	0 56	21 56	0 54	23 7	0 22	39 4	16 55	20 27	20 13	15 43		n.a.
W 3	23 38	11 31	5 8	19 22	1 32	15 53	5 22	11 51	3 21	14 57	1 54	12 0	0 55	21 56	0 54	23 7	0 22	39 3	16 54	20 27	20 14	15 42		n.a.
T 4	23 33	15 23	4 45	18 52	1 44	16 6	5 15	11 46	3 22	14 58	1 54	12 1	0 55	21 57	0 54	23 6	0 22	39 3	16 54	20 28	20 15	15 40		n.a.
F 5	23 27	18 27	4 7	18 22	1 57	16 19	5 8	11 42	3 23	15 0	1 55	12 1	0 55	21 57	0 54	23 6	0 22	39 3	16 54	20 28	20 15	15 39		n.a.
S 6	23 21	20 35	3 19	17 53	2 9	16 33	5 1	11 37	3 24	15 1	1 55	12 1	0 55	21 58	0 54	23 6	0 22	39 2	16 54	20 29	20 16	15 37		n.a.
S 7	23 14	21 41	2 21	17 26	2 20	16 46	4 53	11 32	3 24	15 3	1 55	12 1	0 55	21 58	0 54	23 6	0 22	39 2	16 54	20 29	20 17	15 36		n.a.
M 8	23 7	21 44	1 18	17 0	2 31	17 0	4 46	11 28	3 25	15 4	1 55	12 1	0 55	21 59	0 54	23 6	0 22	39 2	16 54	20 30	20 18	15 34		n.a.
T 9	23 0	20 46	0 12	16 36	2 42	17 14	4 39	11 24	3 26	15 6	1 56	12 1	0 54	21 59	0 54	23 5	0 22	39 2	16 54	20 30	20 18	15 33		n.a.
W10	22 52	18 53	0n54	16 14	2 51	17 28	4 31	11 20	3 26	15 8	1 56	12 2	0 54	22 0	0 54	23 5	0 22	39 1	16 54	20 30	20 19	15 31		n.a.
T 11	22 44	16 11	1 57	15 53	3 0	17 42	4 24	11 16	3 27	15 10	1 56	12 2	0 54	22 0	0 54	23 5	0 22	39 1	16 54	20 30	20 20	15 30		n.a.
F 12	22 36	12 50	2 55	15 35	3 9	17 56	4 16	11 13	3 28	15 12	1 56	12 2	0 54	22 1	0 54	23 5	0 22	39 1	16 54	20 29	20 21	15 28		n.a.
S 13	22 27	8 59	3 46	15 20	3 16	18 10	4 9	11 9	3 28	15 14	1 56	12 3	0 54	22 1	0 54	23 5	0 22	39 0	16 54	20 29	20 21	15 26		n.a.
S 14	22 17	4 47	4 27	15 7	3 22	18 24	4 2	11 6	3 29	15 16	1 57	12 3	0 53	22 2	0 54	23 5	0 22	39 0	16 54	20 29	20 22	15 25		n.a.
M15	22 7	0 21	4 57	14 56	3 28	18 37	3 54	11 3	3 29	15 18	1 57	12 4	0 53	22 2	0 54	23 4	0 22	39 0	16 54	20 29	20 23	15 23		n.a.
T 16	21 57	4s11	5 14	14 49	3 32	18 51	3 47	11 1	3 29	15 20	1 57	12 4	0 53	22 3	0 54	23 4	0 22	39 0	16 54	20 29	20 23	15 22		n.a.
W17	21 47	8 39	5 17	14 44	3 35	19 5	3 40	10 58	3 30	15 22	1 57	12 5	0 53	22 4	0 54	23 4	0 22	38 59	16 54	20 29	20 24	15 20		n.a.
T 18	21 36	12 51	5 4	14 41	3 37	19 19	3 32	10 56	3 30	15 24	1 57	12 5	0 53	22 4	0 54	23 4	0 22	38 59	16 54	20 29	20 25	15 19		n.a.
F 19	21 25	16 34	4 34	14 42	3 37	19 32	3 25	10 54	3 31	15 26	1 58	12 6	0 52	22 5	0 54	23 4	0 22	38 59	16 54	20 29	20 26	15 17		n.a.
S 20	21 13	19 30	3 48	14 45	3 36	19 45	3 18	10 52	3 31	15 28	1 58	12 7	0 52	22 5	0 54	23 4	0 22	38 59	16 54	20 29	20 26	15 15		n.a.
S 21	21 1	21 20	2 47	14 52	3 34	19 58	3 11	10 51	3 31	15 31	1 58	12 7	0 52	22 6	0 54	23 4	0 22	38 58	16 54	20 29	20 27	15 14		n.a.
M22	20 49	21 49	1 33	15 0	3 30	20 11	3 3	10 49	3 31	15 33	1 58	12 8	0 52	22 6	0 54	23 3	0 22	38 58	16 54	20 29	20 28	15 12		n.a.
T 23	20 36	20 46	0 12	15 12	3 25	20 24	2 56	10 48	3 31	15 35	1 58	12 9	0 52	22 7	0 54	23 3	0 22	38 58	16 54	20 29	20 29	15 11		n.a.
W24	20 23	18 14	1s11	15 25	3 18	20 36	2 49	10 47	3 31	15 37	1 58	12 10	0 51	22 7	0 54	23 3	0 22	38 58	16 54	20 29	20 29	15 9		n.a.
T 25	20 9	14 27	2 29	15 41	3 10	20 48	2 42	10 47	3 31	15 40	1 58	12 11	0 51	22 8	0 54	23 3	0 22	38 58	16 54	20 29	20 30	15 8		n.a.
F 26	19 56	9 47	3 37	15 59	3 1	21 0	2 35	10 46	3 31	15 42	1 59	12 11	0 51	22 8	0 54	23 3	0 22	38 57	16 55	20 29	20 31	15 6		n.a.
S 27	19 42	4 38	4 28	16 19	2 50	21 11	2 28	10 46	3 31	15 45	1 59	12 12	0 51	22 9	0 54	23 3	0 22	38 57	16 55	20 29	20 31	15 4		n.a.
S 28	19 27	0n40	5 2	16 40	2 38	21 22	2 21	10 46	3 31	15 47	1 59	12 13	0 51	22 9	0 54	23 3	0 22	38 57	16 55	20 29	20 32	15 3		n.a.
M29	19s13	5n47	5s17	17s 2	2n25	21s33	2n15	10n47	3n31	15n50	1n59	12n14	0s51	22n10	0n54	23n 3	0n22	38s57	16s55	20n29	20n33	15n 1		n.a.

Julian Day Number = 140286.5, Delta T = 33h59m24s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'53, Lahiri = -63°24'52 Julian Calendar 1 Feb. 4329 BCE == Greg. Calendar 28 Dec. 4330 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

MARCH 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 22 48	7♒20'00	10♉34	5°R 5	21♐37	11°R13	23°R42	3♉31	27°R20	10°R35	21♑49	1°D 5	0♌46	27♌ 1	n.a.	T 1
W 2	8 26 44	8°17'42	23°47	4♒27	22°32	11♍10	23♌35	3°33	27♋18	10♊34	21°50	1♌ 5	0°43	27° 7	n.a.	W 2
T 3	8 30 41	9°15'21	6♊39	3°50	23°26	11° 7	23°28	3°36	27°15	10°34	21°52	1° 6	0°40	27°14	n.a.	T 3
F 4	8 34 37	10°12'59	19°14	3°15	24°22	11° 2	23°21	3°39	27°13	10°33	21°53	1° 6	0°37	27°21	n.a.	F 4
S 5	8 38 34	11°10'35	1♋35	2°42	25°17	10°57	23°13	3°41	27°11	10°32	21°54	1° 7	0°34	27°27	n.a.	S 5
S 6	8 42 30	12° 8'09	13°45	2°12	26°13	10°51	23° 6	3°44	27° 8	10°32	21°56	1° 8	0°31	27°34	n.a.	S 6
M 7	8 46 27	13° 5'41	25°46	1°45	27°10	10°45	22°59	3°47	27° 6	10°31	21°57	1°R 9	0°27	27°41	n.a.	M 7
T 8	8 50 23	14° 3'12	7♌41	1°22	28° 7	10°37	22°51	3°50	27° 3	10°30	21°59	1° 9	0°24	27°47	n.a.	T 8
W 9	8 54 20	15° 0'42	19°32	1° 3	29° 4	10°29	22°44	3°54	27° 1	10°30	22° 0	1° 8	0°21	27°54	n.a.	W 9
T 10	8 58 17	15°58'09	1♍21	0°49	0♎ 2	10°20	22°36	3°57	26°59	10°29	22° 1	1° 7	0°18	28° 1	n.a.	T 10
F 11	9 2 13	16°55'36	13°10	0°38	1° 0	10°11	22°29	4° 0	26°56	10°29	22° 3	1° 5	0°15	28° 7	n.a.	F 11
S 12	9 6 10	17°53'01	25° 2	0°32	1°59	10° 1	22°21	4° 4	26°54	10°29	22° 4	1° 2	0°12	28°14	n.a.	S 12
S 13	9 10 6	18°50'25	7♏ 0	0°D31	2°58	9°50	22°14	4° 7	26°52	10°28	22° 5	0°59	0° 8	28°21	n.a.	S 13
M14	9 14 3	19°47'48	19° 6	0°34	3°57	9°38	22° 6	4°11	26°49	10°28	22° 6	0°57	0° 5	28°27	n.a.	M14
T 15	9 17 59	20°45'10	1♏24	0°42	4°57	9°26	21°58	4°14	26°47	10°27	22° 8	0°55	0° 2	28°34	n.a.	T 15
W16	9 21 56	21°42'31	13°58	0°55	5°57	9°13	21°51	4°18	26°45	10°27	22° 9	0°54	29♋59	28°41	n.a.	W16
T 17	9 25 52	22°39'51	26°50	1°11	6°57	8°59	21°43	4°22	26°43	10°27	22°10	0°D54	29°56	28°47	n.a.	T 17
F 18	9 29 49	23°37'10	10♐ 5	1°33	7°58	8°45	21°36	4°26	26°40	10°27	22°12	0°55	29°52	28°54	n.a.	F 18
S 19	9 33 45	24°34'28	23°45	1°59	8°59	8°31	21°28	4°30	26°38	10°26	22°13	0°56	29°49	29° 1	n.a.	S 19
S 20	9 37 42	25°31'46	7♑51	2°29	10° 0	8°15	21°20	4°34	26°36	10°26	22°14	0°57	29°46	29° 7	n.a.	S 20
M21	9 41 39	26°29'02	22°21	3° 3	11° 1	8° 0	21°13	4°38	26°34	10°26	22°15	0°58	29°43	29°14	n.a.	M21
T 22	9 45 35	27°26'18	7♒14	3°41	12° 3	7°43	21° 5	4°43	26°32	10°26	22°16	0°R58	29°40	29°21	n.a.	T 22
W23	9 49 32	28°23'33	22°21	4°23	13° 5	7°27	20°58	4°47	26°30	10°26	22°18	0°57	29°37	29°27	n.a.	W23
T 24	9 53 28	29°20'46	7♓34	5° 8	14° 7	7° 9	20°50	4°52	26°28	10°26	22°19	0°55	29°33	29°34	n.a.	T 24
F 25	9 57 25	0♓17'59	22°43	5°58	15°10	6°52	20°43	4°56	26°26	10°D26	22°20	0°51	29°30	29°41	n.a.	F 25
S 26	10 1 21	1°15'10	7♈39	6°51	16°13	6°34	20°35	5° 1	26°24	10°26	22°21	0°47	29°27	29°47	n.a.	S 26
S 27	10 5 18	2°12'21	22°14	7°47	17°16	6°16	20°28	5° 5	26°22	10°26	22°22	0°43	29°24	29°54	n.a.	S 27
M28	10 9 14	3° 9'30	6♉23	8°47	18°19	5°58	20°21	5°10	26°20	10°26	22°23	0°39	29°21	0♍ 1	n.a.	M28
T 29	10 13 11	4° 6'38	20° 4	9°50	19°22	5°39	20°13	5°15	26°18	10°26	22°25	0°37	29°18	0° 7	n.a.	T 29
W30	10 17 7	5° 3'45	3♊18	10°56	20°26	5°21	20° 6	5°20	26°16	10°26	22°26	0°D36	29°14	0°14	n.a.	W30
T 31	10 21 4	6♓ 0'51	16♊ 8	12♒ 6	21♑30	5♍ 2	19♌59	5♉25	26♋15	10♊26	22♑27	0♌37	29♋11	0♍21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s58	10n28	5s13	17s25	2n12	21s43	2n 8	10n47	3n30	15n52	1n59	12n15	0s50	22n10	0n54	23n 2	0n22	38s57	16s55	20n29	20n34	14n59			n.a.
W 2	18 42	14 31	4 53	17 48	1 57	21 53	2 1	10 48	3 30	15 54	1 59	12 16	0 50	22 11	0 54	23 2	0 22	38 56	16 55	20 29	20 34	14 58			n.a.
T 3	18 27	17 48	4 19	18 12	1 42	22 3	1 55	10 49	3 30	15 57	1 59	12 17	0 50	22 11	0 54	23 2	0 22	38 56	16 55	20 29	20 35	14 56			n.a.
F 4	18 11	20 9	3 32	18 35	1 26	22 12	1 48	10 50	3 29	15 59	1 59	12 19	0 50	22 12	0 54	23 2	0 22	38 56	16 55	20 29	20 36	14 55			n.a.
S 5	17 55	21 30	2 37	18 59	1 10	22 20	1 42	10 52	3 28	16 2	1 59	12 20	0 50	22 12	0 54	23 2	0 22	38 56	16 55	20 29	20 36	14 53			n.a.
S 6	17 38	21 49	1 35	19 21	0 54	22 29	1 35	10 53	3 28	16 5	1 59	12 21	0 49	22 13	0 54	23 2	0 22	38 56	16 55	20 29	20 37	14 51			n.a.
M 7	17 22	21 7	0 30	19 43	0 38	22 36	1 29	10 55	3 27	16 7	1 59	12 22	0 49	22 13	0 54	23 2	0 22	38 56	16 55	20 29	20 38	14 50			n.a.
T 8	17 5	19 27	0n36	20 4	0 22	22 44	1 23	10 57	3 26	16 10	1 59	12 23	0 49	22 14	0 54	23 2	0 22	38 56	16 56	20 29	20 38	14 48			n.a.
W 9	16 48	16 58	1 40	20 24	0 6	22 50	1 17	11 0	3 25	16 12	1 59	12 25	0 49	22 14	0 54	23 2	0 22	38 55	16 56	20 29	20 39	14 46			n.a.
T 10	16 30	13 47	2 40	20 42	0s 9	22 57	1 11	11 2	3 24	16 15	1 59	12 26	0 49	22 15	0 54	23 2	0 22	38 55	16 56	20 29	20 40	14 45			n.a.
F 11	16 12	10 3	3 32	20 59	0 24	23 2	1 5	11 5	3 23	16 17	1 59	12 27	0 49	22 15	0 54	23 2	0 22	38 55	16 56	20 29	20 41	14 43			n.a.
S 12	15 54	5 55	4 16	21 14	0 39	23 8	0 59	11 8	3 22	16 20	1 59	12 29	0 48	22 16	0 54	23 2	0 22	38 55	16 56	20 30	20 41	14 41			n.a.
S 13	15 36	1 32	4 49	21 28	0 53	23 12	0 53	11 11	3 20	16 22	1 59	12 30	0 48	22 16	0 54	23 2	0 22	38 55	16 56	20 31	20 42	14 40			n.a.
M14	15 18	2s56	5 9	21 40	1 6	23 16	0 47	11 14	3 19	16 25	1 59	12 31	0 48	22 16	0 54	23 1	0 22	38 55	16 56	20 31	20 43	14 38			n.a.
T 15	14 59	7 23	5 16	21 51	1 18	23 20	0 42	11 17	3 17	16 27	1 59	12 33	0 48	22 17	0 54	23 1	0 22	38 55	16 57	20 32	20 43	14 36			n.a.
W16	14 40	11 36	5 7	21 59	1 30	23 23	0 36	11 21	3 16	16 30	1 59	12 34	0 48	22 17	0 54	23 1	0 22	38 55	16 57	20 32	20 44	14 35			n.a.
T 17	14 21	15 24	4 44	22 6	1 41	23 25	0 31	11 25	3 14	16 33	1 59	12 36	0 48	22 18	0 54	23 1	0 22	38 55	16 57	20 32	20 45	14 33			n.a.
F 18	14 2	18 34	4 5	22 11	1 51	23 27	0 25	11 28	3 12	16 35	1 59	12 37	0 47	22 18	0 54	23 1	0 22	38 55	16 57	20 32	20 45	14 31			n.a.
S 19	13 42	20 48	3 11	22 14	2 0	23 29	0 20	11 32	3 10	16 38	1 59	12 39	0 47	22 18	0 54	23 1	0 22	38 55	16 57	20 31	20 46	14 30			n.a.
S 20	13 22	21 49	2 4	22 15	2 9	23 29	0 15	11 36	3 8	16 40	1 59	12 40	0 47	22 19	0 54	23 1	0 22	38 55	16 58	20 31	20 47	14 28			n.a.
M21	13 2	21 26	0 47	22 15	2 16	23 29	0 10	11 40	3 6	16 42	1 59	12 42	0 47	22 19	0 54	23 1	0 22	38 55	16 58	20 31	20 47	14 26			n.a.
T 22	12 42	19 33	0s34	22 12	2 23	23 29	0 5	11 45	3 4	16 45	1 59	12 44	0 47	22 20	0 54	23 1	0 22	38 55	16 58	20 31	20 48	14 25			n.a.
W23	12 22	16 16	1 55	22 8	2 29	23 28	0s 0	11 49	3 1	16 47	1 59	12 45	0 47	22 20	0 54	23 1	0 22	38 54	16 58	20 31	20 49	14 23			n.a.
T 24	12 2	11 52	3 8	22 1	2 35	23 26	0 5	11 53	2 59	16 50	1 59	12 47	0 46	22 20	0 54	23 1	0 22	38 54	16 58	20 32	20 50	14 21			n.a.
F 25	11 41	6 43	4 7	21 53	2 39	23 24	0 10	11 57	2 56	16 52	1 59	12 49	0 46	22 21	0 54	23 1	0 22	38 54	16 59	20 32	20 50	14 19			n.a.
S 26	11 20	1 16	4 48	21 43	2 43	23 21	0 14	12 2	2 54	16 54	1 59	12 50	0 46	22 21	0 54	23 1	0 22	38 54	16 59	20 33	20 51	14 18			n.a.
S 27	10 59	4n 8	5 10	21 30	2 46	23 17	0 19	12 6	2 51	16 57	1 58	12 52	0 46	22 22	0 54	23 1	0 22	38 54	16 59	20 34	20 52	14 16			n.a.
M28	10 38	9 9	5 11	21 16	2 48	23 13	0 23	12 10	2 48	16 59	1 58	12 54	0 46	22 22	0 54	23 1	0 22	38 54	16 59	20 35	20 52	14 14			n.a.
T 29	10 17	13 32	4 55	21 0	2 49	23 8	0 28	12 15	2 45	17 1	1 58	12 56	0 46	22 22	0 54	23 1	0 22	38 54	16 59	20 36	20 53	14 13			n.a.
W30	9 55	17 6	4 24	20 42	2 49	23 3	0 32	12 19	2 42	17 3	1 58	12 58	0 45	22 23	0 54	23 1	0 22	38 54	17 0	20 36	20 54	14 11			n.a.
T 31	9s34	19n44	3s40	20s21	2s49	22s57	0s36	12n23	2n39	17n 6	1n58	12n59	0s45	22n23	0n54	23n 1	0n22	38s54	17s 0	20n36	20n54	14n 9			n.a.

Julian Day Number = 140315.5, Delta T = 33h59m20s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'49, Lahiri = -63°24'48 Julian Calendar 1 March 4329 BCE == Greg. Calendar 26 Jan. 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

APRIL 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 25 1	6♓57'56	28♊37	13♒18	22♑34	4°R43	19°R52	5♉30	26°R13	10♊27	22♑28	0♌38	29♋ 8	0♍27	n.a.	F 1
S 2	10 28 57	7°55'00	10♋50	14°34	23°38	4♍24	19♌45	5°35	26♋11	10°27	22°29	0°40	29° 5	0°34	n.a.	S 2
S 3	10 32 54	8°52'04	22°51	15°52	24°42	4° 6	19°38	5°40	26°10	10°27	22°30	0°41	29° 2	0°41	n.a.	S 3
M 4	10 36 50	9°49'06	4♌45	17°13	25°47	3°47	19°31	5°46	26° 8	10°27	22°31	0°R41	28°58	0°47	n.a.	M 4
T 5	10 40 47	10°46'08	16°34	18°38	26°52	3°28	19°25	5°51	26° 6	10°28	22°32	0°40	28°55	0°54	n.a.	T 5
W 6	10 44 43	11°43'09	28°22	20° 5	27°57	3°10	19°18	5°56	26° 5	10°28	22°33	0°37	28°52	1° 1	n.a.	W 6
T 7	10 48 40	12°40'09	10♍12	21°35	29° 2	2°52	19°12	6° 2	26° 3	10°29	22°34	0°31	28°49	1° 7	n.a.	T 7
F 8	10 52 37	13°37'09	22° 5	23° 8	0♒ 7	2°34	19° 5	6° 7	26° 2	10°29	22°35	0°25	28°46	1°14	n.a.	F 8
S 9	10 56 33	14°34'08	4♎ 4	24°44	1°13	2°16	18°59	6°13	26° 1	10°29	22°36	0°17	28°43	1°21	n.a.	S 9
S 10	11 0 30	15°31'07	16° 9	26°22	2°18	1°59	18°53	6°19	25°59	10°30	22°37	0° 9	28°39	1°27	n.a.	S 10
M11	11 4 26	16°28'06	28°23	28° 3	3°24	1°42	18°47	6°24	25°58	10°30	22°38	0° 1	28°36	1°34	n.a.	M11
T 12	11 8 23	17°25'04	10♏48	29°47	4°30	1°25	18°41	6°30	25°57	10°31	22°39	29♋55	28°33	1°41	n.a.	T 12
W13	11 12 19	18°22'03	23°25	1♓34	5°36	1° 9	18°35	6°36	25°55	10°32	22°40	29°50	28°30	1°47	n.a.	W13
T 14	11 16 16	19°19'01	6♐18	3°23	6°43	0°54	18°29	6°42	25°54	10°32	22°41	29°47	28°27	1°54	n.a.	T 14
F 15	11 20 13	20°16'00	19°30	5°15	7°49	0°38	18°24	6°48	25°53	10°33	22°41	29°D46	28°23	2° 1	n.a.	F 15
S 16	11 24 9	21°12'58	3♑ 2	7° 9	8°56	0°24	18°19	6°54	25°52	10°34	22°42	29°47	28°20	2° 7	n.a.	S 16
S 17	11 28 6	22° 9'57	16°57	9° 6	10° 2	0°10	18°13	7° 0	25°51	10°34	22°43	29°48	28°17	2°14	n.a.	S 17
M18	11 32 2	23° 6'56	1♒16	11° 5	11° 9	29♌57	18° 8	7° 6	25°50	10°35	22°44	29°R48	28°14	2°21	n.a.	M18
T 19	11 35 59	24° 3'55	15°56	13° 6	12°16	29°44	18° 3	7°12	25°49	10°36	22°45	29°47	28°11	2°27	n.a.	T 19
W20	11 39 55	25° 0'55	0♓53	15° 9	13°23	29°32	17°58	7°18	25°48	10°37	22°45	29°44	28° 8	2°34	n.a.	W20
T 21	11 43 52	25°57'54	16° 0	17°13	14°31	29°20	17°54	7°25	25°47	10°37	22°46	29°39	28° 4	2°41	n.a.	T 21
F 22	11 47 49	26°54'53	1♈ 8	19°20	15°38	29°10	17°49	7°31	25°46	10°38	22°47	29°31	28° 1	2°47	n.a.	F 22
S 23	11 51 45	27°51'52	16° 7	21°27	16°46	29° 0	17°45	7°37	25°46	10°39	22°48	29°23	27°58	2°54	n.a.	S 23
S 24	11 55 42	28°48'51	0♉47	23°36	17°53	28°51	17°41	7°44	25°45	10°40	22°48	29°14	27°55	3° 1	n.a.	S 24
M25	11 59 38	29°45'51	15° 3	25°45	19° 1	28°43	17°36	7°50	25°44	10°41	22°49	29° 6	27°52	3° 7	n.a.	M25
T 26	12 3 35	0♈42'50	28°50	27°55	20° 9	28°35	17°33	7°57	25°44	10°42	22°50	29° 0	27°49	3°14	n.a.	T 26
W27	12 7 31	1°39'49	12♊ 8	0♈ 6	21°17	28°28	17°29	8° 3	25°43	10°43	22°50	28°56	27°45	3°21	n.a.	W27
T 28	12 11 28	2°36'48	24°59	2°16	22°25	28°23	17°25	8°10	25°43	10°44	22°51	28°55	27°42	3°27	n.a.	T 28
F 29	12 15 25	3°33'47	7♋28	4°25	23°33	28°18	17°22	8°17	25°42	10°45	22°52	28°D54	27°39	3°34	n.a.	F 29
S 30	12 19 21	4♈30'46	19♋39	6♈35	24♒42	28♌13	17♌19	8♉23	25♋42	10♊46	22♑52	28♋55	27♋36	3♍41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s12	21n21	2s46	19s59	2s48	22s50	0s40	12n27	2n36	17n 8	1n58	13n 1	0s45	22n23	0n54	23n 1	0n22	38s55	17s 0	20n35	20n55	14n 7		n.a.
S 2	8 50	21 54	1 46	19 35	2 47	22 43	0 44	12 31	2 32	17 10	1 58	13 3	0 45	22 23	0 53	23 1	0 22	38 55	17 0	20 35	20 56	14 6		n.a.
S 3	8 28	21 26	0 43	19 9	2 45	22 35	0 48	12 35	2 29	17 12	1 57	13 5	0 45	22 24	0 53	23 1	0 22	38 55	17 1	20 35	20 56	14 4		n.a.
M 4	8 6	19 59	0n22	18 40	2 42	22 26	0 52	12 39	2 25	17 14	1 57	13 7	0 45	22 24	0 53	23 1	0 22	38 55	17 1	20 35	20 57	14 2		n.a.
T 5	7 44	17 40	1 25	18 10	2 38	22 17	0 55	12 43	2 22	17 16	1 57	13 9	0 45	22 24	0 53	23 2	0 22	38 55	17 1	20 35	20 58	14 0		n.a.
W 6	7 22	14 38	2 25	17 38	2 34	22 8	0 59	12 46	2 18	17 18	1 57	13 11	0 44	22 25	0 53	23 2	0 22	38 55	17 2	20 36	20 58	13 59		n.a.
T 7	7 0	11 0	3 18	17 3	2 29	21 57	1 2	12 49	2 14	17 20	1 57	13 13	0 44	22 25	0 53	23 2	0 22	38 55	17 2	20 37	20 59	13 57		n.a.
F 8	6 37	6 55	4 3	16 27	2 23	21 46	1 6	12 53	2 11	17 22	1 56	13 15	0 44	22 25	0 53	23 2	0 22	38 55	17 2	20 38	21 0	13 55		n.a.
S 9	6 15	2 33	4 37	15 48	2 17	21 35	1 9	12 56	2 7	17 24	1 56	13 17	0 44	22 25	0 53	23 2	0 22	38 55	17 2	20 40	21 0	13 53		n.a.
S 10	5 52	1s57	4 59	15 7	2 11	21 23	1 12	12 58	2 3	17 25	1 56	13 19	0 44	22 26	0 53	23 2	0 22	38 55	17 3	20 42	21 1	13 52		n.a.
M11	5 29	6 25	5 8	14 25	2 3	21 10	1 15	13 1	1 59	17 27	1 56	13 21	0 44	22 26	0 53	23 2	0 22	38 55	17 3	20 44	21 2	13 50		n.a.
T 12	5 6	10 42	5 3	13 40	1 56	20 57	1 18	13 3	1 55	17 29	1 55	13 23	0 44	22 26	0 53	23 2	0 22	38 55	17 3	20 45	21 2	13 48		n.a.
W13	4 44	14 36	4 43	12 53	1 47	20 43	1 21	13 6	1 51	17 30	1 55	13 25	0 43	22 26	0 53	23 2	0 22	38 55	17 3	20 46	21 3	13 46		n.a.
T 14	4 21	17 55	4 8	12 5	1 39	20 28	1 24	13 8	1 47	17 32	1 55	13 28	0 43	22 26	0 53	23 2	0 22	38 56	17 4	20 47	21 4	13 44		n.a.
F 15	3 58	20 23	3 20	11 14	1 29	20 13	1 26	13 9	1 43	17 33	1 55	13 30	0 43	22 27	0 53	23 2	0 22	38 56	17 4	20 47	21 4	13 43		n.a.
S 16	3 35	21 46	2 19	10 22	1 20	19 58	1 29	13 11	1 39	17 35	1 54	13 32	0 43	22 27	0 53	23 2	0 22	38 56	17 4	20 47	21 5	13 41		n.a.
S 17	3 12	21 53	1 9	9 28	1 10	19 42	1 31	13 12	1 35	17 36	1 54	13 34	0 43	22 27	0 53	23 3	0 22	38 56	17 5	20 46	21 6	13 39		n.a.
M18	2 48	20 35	0s 8	8 32	1 0	19 25	1 34	13 13	1 31	17 38	1 54	13 36	0 43	22 27	0 53	23 3	0 22	38 56	17 5	20 46	21 6	13 37		n.a.
T 19	2 25	17 52	1 26	7 35	0 49	19 8	1 36	13 14	1 26	17 39	1 54	13 38	0 43	22 27	0 53	23 3	0 22	38 56	17 5	20 47	21 7	13 35		n.a.
W20	2 2	13 56	2 39	6 37	0 39	18 50	1 38	13 14	1 22	17 40	1 53	13 41	0 42	22 27	0 53	23 3	0 22	38 56	17 6	20 47	21 8	13 34		n.a.
T 21	1 39	9 4	3 42	5 37	0 28	18 32	1 40	13 15	1 18	17 42	1 53	13 43	0 42	22 27	0 53	23 3	0 22	38 57	17 6	20 48	21 8	13 32		n.a.
F 22	1 16	3 37	4 29	4 36	0 17	18 13	1 42	13 15	1 14	17 43	1 53	13 45	0 42	22 28	0 53	23 3	0 22	38 57	17 6	20 50	21 9	13 30		n.a.
S 23	0 52	1n58	4 57	3 35	0 7	17 54	1 44	13 14	1 10	17 44	1 52	13 47	0 42	22 28	0 53	23 3	0 22	38 57	17 7	20 52	21 10	13 28		n.a.
S 24	0 29	7 20	5 5	2 33	0n 4	17 34	1 45	13 14	1 6	17 45	1 52	13 50	0 42	22 28	0 53	23 3	0 22	38 57	17 7	20 54	21 10	13 26		n.a.
M25	0 6	12 9	4 53	1 31	0 14	17 14	1 47	13 13	1 2	17 46	1 52	13 52	0 42	22 28	0 53	23 4	0 22	38 57	17 7	20 55	21 11	13 25		n.a.
T 26	0n18	16 10	4 25	0 29	0 25	16 54	1 49	13 12	0 58	17 47	1 52	13 54	0 42	22 28	0 53	23 4	0 22	38 58	17 8	20 57	21 12	13 23		n.a.
W27	0 41	19 12	3 43	0n34	0 34	16 33	1 50	13 11	0 54	17 48	1 51	13 56	0 42	22 28	0 53	23 4	0 22	38 58	17 8	20 57	21 12	13 21		n.a.
T 28	1 4	21 11	2 51	1 36	0 44	16 11	1 51	13 9	0 50	17 49	1 51	13 59	0 41	22 28	0 53	23 4	0 22	38 58	17 8	20 58	21 13	13 19		n.a.
F 29	1 27	22 3	1 52	2 37	0 53	15 49	1 53	13 7	0 46	17 49	1 51	14 1	0 41	22 28	0 52	23 4	0 22	38 58	17 9	20 58	21 14	13 17		n.a.
S 30	1n51	21n50	0s49	3n37	1n 2	15s27	1s54	13n 5	0n42	17n50	1n50	14n 3	0s41	22n28	0n52	23n 4	0n22	38s58	17s 9	20n58	21n14	13n15		n.a.

Julian Day Number = 140346.5, Delta T = 33h59m17s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'45, Lahiri = -63°24'44 Julian Calendar 1 Apr. 4329 BCE == Greg. Calendar 26 Feb. 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

MAY 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 23 18	5♈27'45	1♌38	8♈43	25♒50	28°R10	17°R16	8♉30	25°R41	10♊48	22♑53	28°R55	27♋33	3♍47	n.a.	S 1
M 2	12 27 14	6°24'45	13°29	10°50	26°59	28♌ 8	17♌13	8°37	25♋41	10°49	22°53	28♋54	27°29	3°54	n.a.	M 2
T 3	12 31 11	7°21'44	25°17	12°57	28° 7	28° 6	17°10	8°44	25°41	10°50	22°54	28°51	27°26	4° 1	n.a.	T 3
W 4	12 35 7	8°18'44	7♍ 6	15° 2	29°16	28° 5	17° 8	8°51	25°41	10°51	22°54	28°45	27°23	4° 7	n.a.	W 4
T 5	12 39 4	9°15'43	18°59	17° 5	0♓25	28°D 5	17° 5	8°58	25°41	10°52	22°55	28°37	27°20	4°14	n.a.	T 5
F 6	12 43 1	10°12'44	0♎59	19° 7	1°34	28° 6	17° 3	9° 5	25°40	10°54	22°55	28°27	27°17	4°21	n.a.	F 6
S 7	12 46 57	11° 9'45	13° 7	21° 8	2°43	28° 7	17° 1	9°11	25°D40	10°55	22°56	28°15	27°14	4°27	n.a.	S 7
S 8	12 50 54	12° 6'46	25°24	23° 6	3°52	28°10	16°59	9°18	25°40	10°56	22°56	28° 2	27°10	4°34	n.a.	S 8
M 9	12 54 50	13° 3'48	7♏52	25° 3	5° 1	28°13	16°58	9°26	25°41	10°58	22°56	27°50	27° 7	4°41	n.a.	M 9
T 10	12 58 47	14° 0'51	20°30	26°58	6°11	28°17	16°56	9°33	25°41	10°59	22°57	27°40	27° 4	4°47	n.a.	T 10
W11	13 2 43	14°57'55	3♐19	28°52	7°20	28°22	16°55	9°40	25°41	11° 0	22°57	27°32	27° 1	4°54	n.a.	W11
T 12	13 6 40	15°55'00	16°21	0♑44	8°30	28°28	16°54	9°47	25°41	11° 2	22°58	27°26	26°58	5° 1	n.a.	T 12
F 13	13 10 37	16°52'05	29°36	2°33	9°39	28°34	16°53	9°54	25°41	11° 3	22°58	27°24	26°54	5° 7	n.a.	F 13
S 14	13 14 33	17°49'12	13♑ 8	4°21	10°49	28°41	16°52	10° 1	25°42	11° 5	22°58	27°23	26°51	5°14	n.a.	S 14
S 15	13 18 30	18°46'20	26°56	6° 8	11°59	28°49	16°52	10° 8	25°42	11° 6	22°58	27°23	26°48	5°21	n.a.	S 15
M16	13 22 26	19°43'29	11♒ 3	7°52	13° 9	28°58	16°51	10°16	25°42	11° 8	22°59	27°22	26°45	5°27	n.a.	M16
T 17	13 26 23	20°40'39	25°27	9°35	14°19	29° 8	16°D51	10°23	25°43	11° 9	22°59	27°20	26°42	5°34	n.a.	T 17
W18	13 30 20	21°37'51	10♓ 6	11°15	15°29	29°18	16°51	10°30	25°43	11°11	22°59	27°16	26°39	5°41	n.a.	W18
T 19	13 34 16	22°35'03	24°55	12°54	16°39	29°29	16°51	10°38	25°44	11°12	22°59	27° 9	26°35	5°47	n.a.	T 19
F 20	13 38 13	23°32'17	9♈47	14°32	17°49	29°41	16°52	10°45	25°45	11°14	22°59	26°59	26°32	5°54	n.a.	F 20
S 21	13 42 9	24°29'31	24°34	16° 7	19° 0	29°53	16°52	10°52	25°45	11°16	23° 0	26°48	26°29	6° 1	n.a.	S 21
S 22	13 46 6	25°26'47	9♉ 7	17°41	20°10	0♍ 6	16°53	11° 0	25°46	11°17	23° 0	26°37	26°26	6° 7	n.a.	S 22
M23	13 50 2	26°24'04	23°18	19°12	21°21	0°20	16°54	11° 7	25°47	11°19	23° 0	26°27	26°23	6°14	n.a.	M23
T 24	13 53 59	27°21'22	7♊ 4	20°42	22°31	0°34	16°55	11°14	25°48	11°21	23° 0	26°18	26°20	6°21	n.a.	T 24
W25	13 57 56	28°18'41	20°23	22°10	23°42	0°50	16°56	11°22	25°49	11°22	23° 0	26°12	26°16	6°28	n.a.	W25
T 26	14 1 52	29°16'00	3♋17	23°37	24°53	1° 6	16°58	11°29	25°50	11°24	23° 0	26° 9	26°13	6°34	n.a.	T 26
F 27	14 5 49	0♉13'21	15°47	25° 1	26° 3	1°22	16°59	11°37	25°51	11°26	23°R 0	26° 8	26°10	6°41	n.a.	F 27
S 28	14 9 45	1°10'43	27°59	26°23	27°14	1°39	17° 1	11°44	25°52	11°28	23° 0	26° 8	26° 7	6°48	n.a.	S 28
S 29	14 13 42	2° 8'05	9♌58	27°44	28°25	1°57	17° 3	11°52	25°53	11°30	23° 0	26° 7	26° 4	6°54	n.a.	S 29
M30	14 17 38	3° 5'29	21°50	29° 2	29°36	2°15	17° 5	11°59	25°54	11°31	23° 0	26° 6	26° 0	7° 1	n.a.	M30
T 31	14 21 35	4♉ 2'54	3♍39	0♊19	0♈48	2♍34	17♌ 8	12♉ 7	25♋55	11♊33	23♑ 0	26♋ 3	25♋57	7♍ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	2n14	20n36	0n14	4n37	1n10	15s 4	1s55	13n 2	0n38	17n51	1n50	14n 6	0s41	22n28	0n52	23n 4	0n22	38s59	17s 9	20n58	21n15	13n14			n.a.
M 2	2 37	18 29	1 17	5 36	1 18	14 40	1 56	13 0	0 34	17 51	1 50	14 8	0 41	22 28	0 52	23 5	0 22	38 59	17 10	20 58	21 15	13 12			n.a.
T 3	3 0	15 35	2 16	6 33	1 25	14 17	1 56	12 57	0 30	17 52	1 49	14 10	0 41	22 28	0 52	23 5	0 22	38 59	17 10	20 59	21 16	13 10			n.a.
W 4	3 23	12 3	3 8	7 29	1 31	13 53	1 57	12 54	0 27	17 52	1 49	14 13	0 41	22 28	0 52	23 5	0 23	38 59	17 10	21 0	21 17	13 8			n.a.
T 5	3 46	8 2	3 53	8 23	1 37	13 28	1 58	12 50	0 23	17 53	1 49	14 15	0 41	22 28	0 52	23 5	0 23	39 0	17 11	21 2	21 17	13 6			n.a.
F 6	4 9	3 40	4 28	9 16	1 42	13 4	1 58	12 46	0 19	17 53	1 48	14 18	0 40	22 28	0 52	23 5	0 23	39 0	17 11	21 4	21 18	13 4			n.a.
S 7	4 32	0s52	4 51	10 7	1 47	12 38	1 59	12 42	0 16	17 53	1 48	14 20	0 40	22 28	0 52	23 6	0 23	39 0	17 11	21 6	21 19	13 2			n.a.
S 8	4 55	5 27	5 1	10 56	1 51	12 13	1 59	12 38	0 12	17 54	1 48	14 22	0 40	22 28	0 52	23 6	0 23	39 0	17 12	21 9	21 19	13 1			n.a.
M 9	5 18	9 52	4 57	11 44	1 54	11 47	1 59	12 34	0 8	17 54	1 47	14 25	0 40	22 28	0 52	23 6	0 23	39 1	17 12	21 11	21 20	12 59			n.a.
T 10	5 41	13 55	4 38	12 29	1 57	11 21	2 0	12 29	0 5	17 54	1 47	14 27	0 40	22 28	0 52	23 6	0 23	39 1	17 12	21 13	21 21	12 57			n.a.
W11	6 3	17 25	4 5	13 13	1 59	10 54	2 0	12 24	0 2	17 54	1 47	14 30	0 40	22 28	0 52	23 6	0 23	39 1	17 13	21 15	21 21	12 55			n.a.
T 12	6 26	20 6	3 19	13 55	2 0	10 28	2 0	12 19	0s 2	17 54	1 46	14 32	0 40	22 28	0 52	23 7	0 23	39 1	17 13	21 16	21 22	12 53			n.a.
F 13	6 49	21 46	2 21	14 36	2 1	10 0	2 0	12 13	0 5	17 54	1 46	14 34	0 40	22 28	0 52	23 7	0 23	39 2	17 14	21 17	21 22	12 51			n.a.
S 14	7 11	22 13	1 15	15 14	2 1	9 33	1 59	12 8	0 8	17 54	1 46	14 37	0 40	22 28	0 52	23 7	0 23	39 2	17 14	21 17	21 23	12 49			n.a.
S 15	7 33	21 20	0 2	15 50	2 1	9 5	1 59	12 2	0 12	17 54	1 45	14 39	0 39	22 27	0 52	23 7	0 23	39 2	17 14	21 17	21 24	12 47			n.a.
M16	7 56	19 6	1s12	16 25	2 0	8 38	1 59	11 56	0 15	17 53	1 45	14 42	0 39	22 27	0 52	23 7	0 23	39 3	17 15	21 17	21 24	12 45			n.a.
T 17	8 18	15 38	2 23	16 58	1 59	8 9	1 58	11 50	0 18	17 53	1 44	14 44	0 39	22 27	0 52	23 8	0 23	39 3	17 15	21 17	21 25	12 44			n.a.
W18	8 40	11 9	3 25	17 29	1 57	7 41	1 58	11 43	0 21	17 53	1 44	14 47	0 39	22 27	0 52	23 8	0 23	39 3	17 15	21 18	21 26	12 42			n.a.
T 19	9 2	5 57	4 15	17 58	1 54	7 12	1 57	11 36	0 24	17 52	1 44	14 49	0 39	22 27	0 52	23 8	0 23	39 4	17 16	21 20	21 26	12 40			n.a.
F 20	9 24	0 24	4 47	18 25	1 52	6 44	1 57	11 29	0 27	17 52	1 43	14 52	0 39	22 27	0 52	23 8	0 23	39 4	17 16	21 22	21 27	12 38			n.a.
S 21	9 45	5n 9	5 0	18 51	1 48	6 15	1 56	11 22	0 30	17 51	1 43	14 54	0 39	22 27	0 52	23 9	0 23	39 4	17 16	21 24	21 28	12 36			n.a.
S 22	10 7	10 19	4 54	19 15	1 44	5 45	1 55	11 15	0 33	17 51	1 43	14 56	0 39	22 26	0 51	23 9	0 23	39 5	17 17	21 26	21 28	12 34			n.a.
M23	10 28	14 48	4 29	19 37	1 40	5 16	1 54	11 7	0 36	17 50	1 42	14 59	0 39	22 26	0 51	23 9	0 23	39 5	17 17	21 28	21 29	12 32			n.a.
T 24	10 49	18 21	3 49	19 57	1 35	4 46	1 53	10 59	0 38	17 50	1 42	15 1	0 39	22 26	0 51	23 9	0 23	39 5	17 18	21 30	21 29	12 30			n.a.
W25	11 11	20 49	2 57	20 16	1 29	4 17	1 52	10 51	0 41	17 49	1 42	15 4	0 38	22 26	0 51	23 10	0 23	39 6	17 18	21 31	21 30	12 28			n.a.
T 26	11 31	22 7	1 58	20 33	1 24	3 47	1 51	10 43	0 44	17 48	1 41	15 6	0 38	22 25	0 51	23 10	0 23	39 6	17 18	21 31	21 31	12 26			n.a.
F 27	11 52	22 15	0 55	20 49	1 17	3 17	1 50	10 35	0 46	17 47	1 41	15 9	0 38	22 25	0 51	23 10	0 23	39 6	17 19	21 32	21 31	12 24			n.a.
S 28	12 13	21 19	0n10	21 3	1 11	2 47	1 48	10 26	0 49	17 46	1 41	15 11	0 38	22 25	0 51	23 10	0 23	39 7	17 19	21 32	21 32	12 22			n.a.
S 29	12 33	19 25	1 13	21 15	1 4	2 16	1 47	10 17	0 51	17 45	1 40	15 14	0 38	22 25	0 51	23 11	0 23	39 7	17 19	21 32	21 32	12 20			n.a.
M30	12 54	16 42	2 12	21 26	0 56	1 46	1 46	10 8	0 54	17 44	1 40	15 16	0 38	22 24	0 51	23 11	0 23	39 7	17 20	21 32	21 33	12 18			n.a.
T 31	13n14	13n18	3n 5	21n35	0n48	1s16	1s44	9n59	0s56	17n43	1n39	15n19	0s38	22n24	0n51	23n11	0n23	39s 8	17s20	21n33	21n34	12n16			n.a.

Julian Day Number = 140376.5, Delta T = 33h59m14s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'41, Lahiri = -63°24'40 Julian Calendar 1 May 4329 BCE == Greg. Calendar 27 March 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

JUNE 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 25 32	5♉ 0'19	15♍30	1♊33	1♈59	2♍54	17♌10	12♉14	25♋56	11♊35	23°R 0	25°R58	25♋54	7♍14	n.a.	W 1
T 2	14 29 28	5°57'46	27°28	2°45	3°10	3°14	17°13	12°22	25°58	11°37	23♑ 0	25♋50	25°51	7°21	n.a.	T 2
F 3	14 33 25	6°55'15	9♎36	3°54	4°21	3°35	17°16	12°29	25°59	11°39	22°59	25°39	25°48	7°28	n.a.	F 3
S 4	14 37 21	7°52'44	21°54	5° 2	5°33	3°56	17°19	12°37	26° 0	11°41	22°59	25°27	25°45	7°34	n.a.	S 4
S 5	14 41 18	8°50'15	4♏26	6° 7	6°44	4°18	17°22	12°45	26° 2	11°43	22°59	25°14	25°41	7°41	n.a.	S 5
M 6	14 45 14	9°47'47	17°10	7° 9	7°56	4°40	17°26	12°52	26° 3	11°45	22°59	25° 2	25°38	7°48	n.a.	M 6
T 7	14 49 11	10°45'22	0♐ 7	8° 9	9° 8	5° 3	17°29	13° 0	26° 5	11°47	22°59	24°52	25°35	7°54	n.a.	T 7
W 8	14 53 8	11°42'57	13°15	9° 6	10°19	5°26	17°33	13° 7	26° 7	11°49	22°58	24°43	25°32	8° 1	n.a.	W 8
T 9	14 57 4	12°40'35	26°34	10° 0	11°31	5°50	17°37	13°15	26° 8	11°51	22°58	24°38	25°29	8° 8	n.a.	T 9
F 10	15 1 1	13°38'14	10♑ 4	10°51	12°43	6°14	17°41	13°22	26°10	11°53	22°58	24°35	25°25	8°14	n.a.	F 10
S 11	15 4 57	14°35'56	23°45	11°38	13°55	6°38	17°45	13°30	26°12	11°55	22°57	24°D34	25°22	8°21	n.a.	S 11
S 12	15 8 54	15°33'39	7♒36	12°22	15° 7	7° 4	17°49	13°38	26°13	11°57	22°57	24°35	25°19	8°28	n.a.	S 12
M13	15 12 50	16°31'24	21°38	13° 3	16°19	7°29	17°54	13°45	26°15	11°59	22°57	24°R35	25°16	8°34	n.a.	M13
T 14	15 16 47	17°29'11	5♓50	13°40	17°31	7°55	17°59	13°53	26°17	12° 1	22°56	24°33	25°13	8°41	n.a.	T 14
W15	15 20 44	18°27'00	20°11	14°13	18°43	8°22	18° 4	14° 0	26°19	12° 3	22°56	24°30	25°10	8°48	n.a.	W15
T 16	15 24 40	19°24'51	4♈38	14°41	19°56	8°49	18° 9	14° 8	26°21	12° 5	22°56	24°24	25° 6	8°55	n.a.	T 16
F 17	15 28 37	20°22'44	19° 5	15° 5	21° 8	9°16	18°14	14°15	26°23	12° 7	22°55	24°16	25° 3	9° 1	n.a.	F 17
S 18	15 32 33	21°20'40	3♉29	15°24	22°21	9°44	18°19	14°23	26°25	12° 9	22°55	24° 6	25° 0	9° 8	n.a.	S 18
S 19	15 36 30	22°18'37	17°41	15°38	23°33	10°12	18°25	14°30	26°27	12°11	22°54	23°57	24°57	9°15	n.a.	S 19
M20	15 40 26	23°16'36	1♊36	15°47	24°46	10°40	18°31	14°38	26°29	12°13	22°54	23°47	24°54	9°21	n.a.	M20
T 21	15 44 23	24°14'37	15°12	15°R51	25°58	11° 9	18°36	14°45	26°32	12°16	22°53	23°40	24°51	9°28	n.a.	T 21
W22	15 48 19	25°12'39	28°24	15°49	27°11	11°38	18°42	14°53	26°34	12°18	22°53	23°35	24°47	9°35	n.a.	W22
T 23	15 52 16	26°10'44	11♋14	15°40	28°24	12° 8	18°48	15° 0	26°36	12°20	22°52	23°32	24°44	9°41	n.a.	T 23
F 24	15 56 13	27° 8'50	23°44	15°26	29°37	12°38	18°55	15° 8	26°39	12°22	22°52	23°D31	24°41	9°48	n.a.	F 24
S 25	16 0 9	28° 6'58	5♌57	15° 6	0♉49	13° 9	19° 1	15°15	26°41	12°24	22°51	23°32	24°38	9°55	n.a.	S 25
S 26	16 4 6	29° 5'08	17°57	14°40	2° 2	13°39	19° 8	15°23	26°43	12°26	22°50	23°33	24°35	10° 1	n.a.	S 26
M27	16 8 2	0♊ 3'19	29°50	14° 7	3°15	14°10	19°15	15°30	26°46	12°29	22°50	23°R33	24°31	10° 8	n.a.	M27
T 28	16 11 59	1° 1'32	11♍40	13°29	4°29	14°42	19°21	15°38	26°48	12°31	22°49	23°33	24°28	10°15	n.a.	T 28
W29	16 15 55	1°59'47	23°33	12°46	5°42	15°13	19°28	15°45	26°51	12°33	22°48	23°30	24°25	10°21	n.a.	W29
T 30	16 19 52	2♊58'04	5♎34	11♊58	6♉55	15♍45	19♌36	15♉52	26♋53	12♊35	22♑48	23♋25	24♋22	10♍28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n34	9n23	3n50	21n43	0n40	0s45	1s43	9n50	0s58	17n42	1n39	15n21	0s38	22n24	0n51	23n11	0n23	39s 8	17s21	21n34	21n34	12n15		n.a.
T 2	13 53	5 4	4 25	21 49	0 31	0 15	1 41	9 40	1 1	17 41	1 39	15 23	0 38	22 24	0 51	23 12	0 23	39 9	17 21	21 35	21 35	12 13		n.a.
F 3	14 13	0 30	4 49	21 54	0 22	0n16	1 39	9 30	1 3	17 40	1 38	15 26	0 38	22 23	0 51	23 12	0 23	39 9	17 21	21 37	21 36	12 11		n.a.
S 4	14 32	4s 9	5 0	21 58	0 13	0 47	1 38	9 20	1 5	17 38	1 38	15 28	0 37	22 23	0 51	23 12	0 23	39 9	17 22	21 39	21 36	12 9		n.a.
S 5	14 51	8 43	4 57	22 0	0 3	1 17	1 36	9 10	1 7	17 37	1 38	15 31	0 37	22 23	0 51	23 13	0 23	39 10	17 22	21 42	21 37	12 7		n.a.
M 6	15 10	12 59	4 39	22 1	0s 7	1 48	1 34	9 0	1 9	17 36	1 37	15 33	0 37	22 22	0 51	23 13	0 23	39 10	17 22	21 44	21 37	12 5		n.a.
T 7	15 28	16 44	4 7	22 1	0 17	2 19	1 32	8 50	1 11	17 34	1 37	15 36	0 37	22 22	0 51	23 13	0 23	39 11	17 23	21 46	21 38	12 3		n.a.
W 8	15 47	19 43	3 21	22 0	0 28	2 49	1 30	8 39	1 13	17 33	1 37	15 38	0 37	22 22	0 51	23 13	0 23	39 11	17 23	21 48	21 39	12 1		n.a.
T 9	16 5	21 42	2 23	21 57	0 38	3 20	1 28	8 28	1 15	17 31	1 36	15 41	0 37	22 21	0 51	23 14	0 23	39 11	17 23	21 49	21 39	11 59		n.a.
F 10	16 23	22 28	1 16	21 54	0 50	3 51	1 26	8 17	1 17	17 29	1 36	15 43	0 37	22 21	0 51	23 14	0 23	39 12	17 24	21 49	21 40	11 57		n.a.
S 11	16 40	21 54	0 4	21 49	1 1	4 21	1 24	8 6	1 19	17 28	1 36	15 45	0 37	22 21	0 51	23 14	0 23	39 12	17 24	21 49	21 40	11 55		n.a.
S 12	16 58	20 0	1s 9	21 44	1 12	4 52	1 22	7 55	1 21	17 26	1 35	15 48	0 37	22 20	0 51	23 15	0 23	39 13	17 24	21 49	21 41	11 53		n.a.
M13	17 15	16 53	2 19	21 37	1 24	5 22	1 20	7 44	1 23	17 24	1 35	15 50	0 37	22 20	0 51	23 15	0 23	39 13	17 25	21 49	21 42	11 51		n.a.
T 14	17 32	12 44	3 21	21 30	1 36	5 53	1 17	7 32	1 25	17 22	1 35	15 53	0 37	22 19	0 50	23 15	0 23	39 13	17 25	21 49	21 42	11 49		n.a.
W15	17 49	7 50	4 11	21 22	1 48	6 23	1 15	7 20	1 26	17 21	1 34	15 55	0 37	22 19	0 50	23 15	0 23	39 14	17 25	21 50	21 43	11 47		n.a.
T 16	18 5	2 28	4 46	21 14	2 0	6 53	1 13	7 9	1 28	17 19	1 34	15 57	0 36	22 19	0 50	23 16	0 23	39 14	17 26	21 51	21 43	11 45		n.a.
F 17	18 21	3n 2	5 2	21 4	2 12	7 23	1 10	6 56	1 30	17 17	1 34	16 0	0 36	22 18	0 50	23 16	0 23	39 15	17 26	21 53	21 44	11 43		n.a.
S 18	18 37	8 21	5 0	20 54	2 24	7 53	1 8	6 44	1 31	17 15	1 33	16 2	0 36	22 18	0 50	23 16	0 23	39 15	17 26	21 54	21 44	11 41		n.a.
S 19	18 52	13 9	4 38	20 44	2 36	8 23	1 6	6 32	1 33	17 13	1 33	16 4	0 36	22 17	0 50	23 17	0 23	39 15	17 27	21 56	21 45	11 39		n.a.
M20	19 7	17 9	4 1	20 33	2 48	8 53	1 3	6 20	1 34	17 10	1 33	16 7	0 36	22 17	0 50	23 17	0 23	39 16	17 27	21 58	21 46	11 37		n.a.
T 21	19 22	20 8	3 10	20 22	3 0	9 22	1 1	6 7	1 36	17 8	1 32	16 9	0 36	22 16	0 50	23 17	0 23	39 16	17 27	21 59	21 46	11 35		n.a.
W22	19 37	21 57	2 10	20 11	3 11	9 52	0 58	5 54	1 37	17 6	1 32	16 11	0 36	22 16	0 50	23 17	0 23	39 17	17 28	22 0	21 47	11 33		n.a.
T 23	19 51	22 33	1 5	19 59	3 22	10 21	0 56	5 41	1 39	17 4	1 32	16 14	0 36	22 15	0 50	23 18	0 23	39 17	17 28	22 0	21 47	11 31		n.a.
F 24	20 5	21 59	0n 1	19 48	3 32	10 50	0 53	5 28	1 40	17 1	1 31	16 16	0 36	22 15	0 50	23 18	0 23	39 17	17 28	22 1	21 48	11 29		n.a.
S 25	20 18	20 23	1 6	19 36	3 41	11 18	0 50	5 15	1 41	16 59	1 31	16 18	0 36	22 14	0 50	23 18	0 23	39 18	17 29	22 0	21 49	11 27		n.a.
S 26	20 31	17 54	2 7	19 25	3 49	11 47	0 48	5 2	1 43	16 57	1 31	16 21	0 36	22 14	0 50	23 19	0 23	39 18	17 29	22 0	21 49	11 24		n.a.
M27	20 44	14 41	3 3	19 14	3 56	12 15	0 45	4 49	1 44	16 54	1 30	16 23	0 36	22 13	0 50	23 19	0 23	39 19	17 29	22 0	21 50	11 22		n.a.
T 28	20 57	10 54	3 50	19 4	4 3	12 43	0 43	4 35	1 45	16 52	1 30	16 25	0 36	22 13	0 50	23 19	0 23	39 19	17 30	22 0	21 50	11 20		n.a.
W29	21 9	6 41	4 27	18 54	4 7	13 10	0 40	4 21	1 46	16 49	1 30	16 28	0 36	22 12	0 50	23 20	0 23	39 20	17 30	22 1	21 51	11 18		n.a.
T 30	21n21	2n11	4n53	18n44	4s10	13n38	0s37	4n 8	1s47	16n46	1n30	16n30	0s35	22n12	0n50	23n20	0n23	39s20	17s30	22n 2	21n52	11n16		n.a.

Julian Day Number = 140407.5, Delta T = 33h59m10s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'36, Lahiri = -63°24'36 Julian Calendar 1 June 4329 BCE == Greg. Calendar 27 Apr. 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

JULY 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 23 48	3♊56'22	17♎46	11°R 5	8♉ 8	16♍18	19♌43	16♉ 0	26♋56	12♊37	22°R47	23°R19	24♋19	10♍35	n.a.	F 1
S 2	16 27 45	4°54'42	0♏13	10♊ 9	9°21	16°50	19°50	16° 7	26°59	12°40	22♑46	23♋11	24°16	10°41	n.a.	S 2
S 3	16 31 41	5°53'05	12°57	9°11	10°35	17°23	19°58	16°14	27° 1	12°42	22°46	23° 3	24°12	10°48	n.a.	S 3
M 4	16 35 38	6°51'29	25°57	8°12	11°48	17°56	20° 6	16°22	27° 4	12°44	22°45	22°55	24° 9	10°55	n.a.	M 4
T 5	16 39 35	7°49'56	9♐14	7°13	13° 2	18°30	20°13	16°29	27° 7	12°46	22°44	22°48	24° 6	11° 2	n.a.	T 5
W 6	16 43 31	8°48'25	22°45	6°15	14°15	19° 3	20°21	16°36	27°10	12°49	22°43	22°42	24° 3	11° 8	n.a.	W 6
T 7	16 47 28	9°46'56	6♑29	5°20	15°29	19°37	20°29	16°43	27°12	12°51	22°43	22°39	24° 0	11°15	n.a.	T 7
F 8	16 51 24	10°45'29	20°22	4°29	16°42	20°11	20°38	16°50	27°15	12°53	22°42	22°D38	23°57	11°22	n.a.	F 8
S 9	16 55 21	11°44'05	4♒23	3°44	17°56	20°46	20°46	16°57	27°18	12°55	22°41	22°38	23°53	11°28	n.a.	S 9
S 10	16 59 17	12°42'43	18°28	3° 5	19°10	21°21	20°54	17° 5	27°21	12°57	22°40	22°40	23°50	11°35	n.a.	S 10
M11	17 3 14	13°41'23	2♓37	2°33	20°24	21°56	21° 3	17°12	27°24	13° 0	22°39	22°41	23°47	11°42	n.a.	M11
T 12	17 7 10	14°40'06	16°47	2°10	21°38	22°31	21°12	17°19	27°27	13° 2	22°38	22°R41	23°44	11°48	n.a.	T 12
W13	17 11 7	15°38'52	0♈58	1°56	22°52	23° 6	21°20	17°26	27°30	13° 4	22°37	22°40	23°41	11°55	n.a.	W13
T 14	17 15 3	16°37'40	15° 6	1°D51	24° 6	23°42	21°29	17°33	27°33	13° 6	22°37	22°38	23°37	12° 2	n.a.	T 14
F 15	17 19 0	17°36'30	29° 9	1°55	25°20	24°18	21°38	17°39	27°36	13° 9	22°36	22°34	23°34	12° 8	n.a.	F 15
S 16	17 22 57	18°35'24	13♉ 4	2° 9	26°34	24°54	21°48	17°46	27°40	13°11	22°35	22°29	23°31	12°15	n.a.	S 16
S 17	17 26 53	19°34'19	26°49	2°32	27°48	25°30	21°57	17°53	27°43	13°13	22°34	22°23	23°28	12°22	n.a.	S 17
M18	17 30 50	20°33'17	10♊21	3° 5	29° 2	26° 6	22° 6	18° 0	27°46	13°15	22°33	22°18	23°25	12°29	n.a.	M18
T 19	17 34 46	21°32'18	23°36	3°47	0♊17	26°43	22°16	18° 7	27°49	13°18	22°32	22°14	23°22	12°35	n.a.	T 19
W20	17 38 43	22°31'20	6♋34	4°36	1°31	27°20	22°25	18°13	27°52	13°20	22°31	22°12	23°18	12°42	n.a.	W20
T 21	17 42 39	23°30'25	19°14	5°34	2°45	27°57	22°35	18°20	27°56	13°22	22°30	22°D11	23°15	12°49	n.a.	T 21
F 22	17 46 36	24°29'32	1♌39	6°39	4° 0	28°34	22°45	18°27	27°59	13°24	22°29	22°11	23°12	12°55	n.a.	F 22
S 23	17 50 32	25°28'42	13°49	7°51	5°14	29°12	22°55	18°33	28° 2	13°26	22°28	22°12	23° 9	13° 2	n.a.	S 23
S 24	17 54 29	26°27'53	25°48	9° 8	6°29	29°49	23° 5	18°40	28° 6	13°29	22°27	22°14	23° 6	13° 9	n.a.	S 24
M25	17 58 25	27°27'06	7♍41	10°31	7°43	0♎27	23°15	18°46	28° 9	13°31	22°26	22°16	23° 3	13°15	n.a.	M25
T 26	18 2 22	28°26'21	19°32	11°59	8°58	1° 5	23°25	18°53	28°12	13°33	22°25	22°17	22°59	13°22	n.a.	T 26
W27	18 6 18	29°25'39	1♎25	13°30	10°12	1°43	23°36	18°59	28°16	13°35	22°24	22°R17	22°56	13°29	n.a.	W27
T 28	18 10 15	0♋24'58	13°26	15° 5	11°27	2°22	23°46	19° 5	28°19	13°37	22°23	22°17	22°53	13°35	n.a.	T 28
F 29	18 14 12	1°24'20	25°39	16°43	12°42	3° 0	23°57	19°12	28°23	13°39	22°21	22°15	22°50	13°42	n.a.	F 29
S 30	18 18 8	2°23'43	8♏ 8	18°23	13°57	3°39	24° 7	19°18	28°26	13°42	22°20	22°13	22°47	13°49	n.a.	S 30
S 31	18 22 5	3♋23'09	20♏56	20♊ 5	15♊11	4♎18	24♌18	19♉24	28♋30	13♊44	22♑19	22♋10	22♋43	13♍56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n32	2s28	5n 6	18n36	4s12	14n 5	0s35	3n54	1s49	16n44	1n29	16n32	0s35	22n11	0n50	23n20	0n23	39s20	17s30	22n 3	21n52	11n14		n.a.
S 2	21 43	7 7	5 5	18 28	4 11	14 31	0 32	3 40	1 50	16 41	1 29	16 34	0 35	22 10	0 50	23 21	0 23	39 21	17 31	22 4	21 53	11 12		n.a.
S 3	21 54	11 35	4 49	18 22	4 9	14 58	0 29	3 26	1 51	16 38	1 29	16 36	0 35	22 10	0 50	23 21	0 23	39 21	17 31	22 6	21 53	11 10		n.a.
M 4	22 4	15 37	4 18	18 17	4 4	15 24	0 26	3 12	1 52	16 36	1 28	16 39	0 35	22 9	0 50	23 21	0 23	39 22	17 31	22 7	21 54	11 8		n.a.
T 5	22 14	18 58	3 33	18 14	3 58	15 49	0 24	2 57	1 53	16 33	1 28	16 41	0 35	22 9	0 50	23 21	0 23	39 22	17 32	22 8	21 54	11 6		n.a.
W 6	22 24	21 21	2 35	18 13	3 49	16 14	0 21	2 43	1 54	16 30	1 28	16 43	0 35	22 8	0 50	23 22	0 23	39 22	17 32	22 9	21 55	11 4		n.a.
T 7	22 33	22 31	1 26	18 13	3 39	16 39	0 18	2 28	1 55	16 27	1 27	16 45	0 35	22 8	0 50	23 22	0 23	39 23	17 32	22 10	21 56	11 2		n.a.
F 8	22 42	22 20	0 12	18 16	3 27	17 4	0 16	2 14	1 56	16 24	1 27	16 47	0 35	22 7	0 50	23 22	0 23	39 23	17 32	22 10	21 56	11 0		n.a.
S 9	22 50	20 44	1s 3	18 20	3 13	17 28	0 13	1 59	1 57	16 21	1 27	16 49	0 35	22 6	0 50	23 23	0 23	39 24	17 33	22 10	21 57	10 58		n.a.
S 10	22 58	17 52	2 16	18 28	2 58	17 51	0 10	1 44	1 57	16 18	1 27	16 52	0 35	22 6	0 50	23 23	0 23	39 24	17 33	22 9	21 57	10 56		n.a.
M11	23 6	13 56	3 20	18 37	2 42	18 14	0 7	1 29	1 58	16 15	1 26	16 54	0 35	22 5	0 50	23 23	0 23	39 24	17 33	22 9	21 58	10 53		n.a.
T 12	23 13	9 13	4 13	18 49	2 26	18 37	0 5	1 14	1 59	16 12	1 26	16 56	0 35	22 4	0 50	23 24	0 23	39 25	17 33	22 9	21 58	10 51		n.a.
W13	23 19	4 1	4 49	19 3	2 8	18 59	0 2	0 59	2 0	16 8	1 26	16 58	0 35	22 4	0 50	23 24	0 23	39 25	17 34	22 9	21 59	10 49		n.a.
T 14	23 26	1n23	5 9	19 19	1 51	19 21	0n 1	0 44	2 1	16 5	1 26	17 0	0 35	22 3	0 49	23 24	0 23	39 26	17 34	22 10	21 59	10 47		n.a.
F 15	23 31	6 41	5 9	19 37	1 33	19 42	0 3	0 29	2 1	16 2	1 25	17 2	0 34	22 3	0 49	23 25	0 23	39 26	17 34	22 11	22 0	10 45		n.a.
S 16	23 37	11 35	4 52	19 57	1 15	20 2	0 6	0 14	2 2	15 59	1 25	17 4	0 34	22 2	0 49	23 25	0 23	39 26	17 34	22 11	22 1	10 43		n.a.
S 17	23 42	15 50	4 17	20 19	0 58	20 22	0 8	0s 2	2 3	15 55	1 25	17 6	0 34	22 1	0 49	23 25	0 23	39 27	17 34	22 12	22 1	10 41		n.a.
M18	23 46	19 12	3 29	20 42	0 41	20 42	0 11	0 17	2 3	15 52	1 24	17 8	0 34	22 0	0 49	23 25	0 23	39 27	17 35	22 13	22 2	10 39		n.a.
T 19	23 51	21 28	2 30	21 6	0 25	21 1	0 14	0 33	2 4	15 49	1 24	17 10	0 34	22 0	0 49	23 26	0 23	39 28	17 35	22 14	22 2	10 37		n.a.
W20	23 54	22 33	1 25	21 31	0 9	21 19	0 16	0 48	2 4	15 45	1 24	17 12	0 34	21 59	0 49	23 26	0 23	39 28	17 35	22 14	22 3	10 34		n.a.
T 21	23 57	22 26	0 16	21 56	0n 6	21 37	0 19	1 4	2 5	15 42	1 24	17 14	0 34	21 58	0 49	23 26	0 23	39 28	17 35	22 14	22 3	10 32		n.a.
F 22	24 0	21 12	0n52	22 22	0 19	21 54	0 21	1 20	2 5	15 38	1 23	17 16	0 34	21 58	0 49	23 27	0 23	39 29	17 35	22 14	22 4	10 30		n.a.
S 23	24 2	19 0	1 56	22 46	0 32	22 10	0 24	1 35	2 6	15 34	1 23	17 18	0 34	21 57	0 49	23 27	0 23	39 29	17 36	22 14	22 4	10 28		n.a.
S 24	24 4	16 0	2 55	23 11	0 44	22 26	0 26	1 51	2 6	15 31	1 23	17 20	0 34	21 56	0 49	23 27	0 23	39 29	17 36	22 14	22 5	10 26		n.a.
M25	24 6	12 23	3 45	23 34	0 55	22 42	0 29	2 7	2 7	15 27	1 23	17 22	0 34	21 56	0 49	23 27	0 23	39 30	17 36	22 13	22 6	10 24		n.a.
T 26	24 7	8 18	4 25	23 57	1 5	22 56	0 31	2 23	2 7	15 23	1 22	17 23	0 34	21 55	0 49	23 28	0 23	39 30	17 36	22 13	22 6	10 22		n.a.
W27	24 7	3 54	4 55	24 18	1 14	23 10	0 33	2 39	2 8	15 20	1 22	17 25	0 34	21 54	0 49	23 28	0 23	39 31	17 36	22 13	22 7	10 20		n.a.
T 28	24 7	0s41	5 12	24 37	1 22	23 23	0 36	2 55	2 8	15 16	1 22	17 27	0 34	21 53	0 49	23 28	0 23	39 31	17 36	22 13	22 7	10 17		n.a.
F 29	24 7	5 19	5 15	24 54	1 28	23 36	0 38	3 11	2 9	15 12	1 22	17 29	0 34	21 53	0 49	23 29	0 23	39 31	17 36	22 14	22 8	10 15		n.a.
S 30	24 6	9 51	5 3	25 10	1 34	23 47	0 40	3 27	2 9	15 8	1 22	17 31	0 34	21 52	0 49	23 29	0 23	39 32	17 37	22 14	22 8	10 13		n.a.
S 31	24n 5	14s 4	4n37	25n24	1n39	23n59	0n42	3s43	2s 9	15n 4	1n21	17n32	0s34	21n51	0n49	23n29	0n23	39s32	17s37	22n15	22n 9	10n11		n.a.

Julian Day Number = 140437.5, Delta T = 33h59m07s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'32, Lahiri = -63°24'32 Julian Calendar 1 July 4329 BCE == Greg. Calendar 27 May 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

AUGUST 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 26 1	4♋22'36	4♐ 6	21♊48	16♊26	4♎57	24♌29	19♉30	28♋33	13♊46	22°R18	22°R 7	22♋40	14♍ 2	n.a.	M 1
T 2	18 29 58	5°22'06	17°37	23°33	17°41	5°36	24°40	19°36	28°37	13°48	22♑17	22♋ 5	22°37	14° 9	n.a.	T 2
W 3	18 33 54	6°21'38	1♑28	25°19	18°56	6°15	24°51	19°42	28°40	13°50	22°16	22° 3	22°34	14°16	n.a.	W 3
T 4	18 37 51	7°21'13	15°36	27° 5	20°11	6°54	25° 2	19°48	28°44	13°52	22°15	22°D 3	22°31	14°22	n.a.	T 4
F 5	18 41 47	8°20'50	29°57	28°51	21°26	7°34	25°13	19°54	28°48	13°54	22°14	22° 3	22°28	14°29	n.a.	F 5
S 6	18 45 44	9°20'29	14♒26	0♋37	22°41	8°13	25°24	20° 0	28°51	13°56	22°13	22° 3	22°24	14°36	n.a.	S 6
S 7	18 49 40	10°20'10	28°56	2°24	23°56	8°53	25°35	20° 6	28°55	13°58	22°11	22° 4	22°21	14°42	n.a.	S 7
M 8	18 53 37	11°19'54	13♓24	4°10	25°11	9°33	25°47	20°11	28°58	14° 0	22°10	22° 5	22°18	14°49	n.a.	M 8
T 9	18 57 33	12°19'41	27°45	5°56	26°26	10°13	25°58	20°17	29° 2	14° 3	22° 9	22° 6	22°15	14°56	n.a.	T 9
W10	19 1 30	13°19'30	11♈56	7°42	27°41	10°53	26°10	20°22	29° 6	14° 5	22° 8	22°R 6	22°12	15° 3	n.a.	W10
T 11	19 5 26	14°19'21	25°55	9°27	28°57	11°33	26°22	20°28	29°10	14° 7	22° 7	22° 6	22° 9	15° 9	n.a.	T 11
F 12	19 9 23	15°19'15	9♉42	11°12	0♋12	12°13	26°33	20°33	29°13	14° 9	22° 6	22° 5	22° 5	15°16	n.a.	F 12
S 13	19 13 19	16°19'12	23°15	12°56	1°27	12°54	26°45	20°39	29°17	14°10	22° 4	22° 5	22° 2	15°23	n.a.	S 13
S 14	19 17 16	17°19'11	6♊34	14°40	2°43	13°34	26°57	20°44	29°21	14°12	22° 3	22° 4	21°59	15°29	n.a.	S 14
M15	19 21 13	18°19'13	19°39	16°23	3°58	14°15	27° 9	20°49	29°24	14°14	22° 2	22° 4	21°56	15°36	n.a.	M15
T 16	19 25 9	19°19'16	2♋31	18° 5	5°13	14°56	27°21	20°54	29°28	14°16	22° 1	22° 3	21°53	15°43	n.a.	T 16
W17	19 29 6	20°19'22	15°10	19°47	6°29	15°37	27°33	20°59	29°32	14°18	22° 0	22° 3	21°49	15°49	n.a.	W17
T 18	19 33 2	21°19'31	27°36	21°28	7°44	16°17	27°45	21° 4	29°36	14°20	21°59	22°D 3	21°46	15°56	n.a.	T 18
F 19	19 36 59	22°19'41	9♌50	23° 9	9° 0	16°58	27°57	21° 9	29°39	14°22	21°57	22°R 3	21°43	16° 3	n.a.	F 19
S 20	19 40 55	23°19'53	21°55	24°49	10°15	17°40	28° 9	21°14	29°43	14°24	21°56	22° 3	21°40	16°10	n.a.	S 20
S 21	19 44 52	24°20'08	3♍52	26°29	11°31	18°21	28°22	21°19	29°47	14°26	21°55	22° 3	21°37	16°16	n.a.	S 21
M22	19 48 48	25°20'24	15°43	28° 8	12°46	19° 2	28°34	21°23	29°51	14°27	21°54	22° 2	21°34	16°23	n.a.	M22
T 23	19 52 45	26°20'42	27°33	29°46	14° 2	19°44	28°47	21°28	29°55	14°29	21°53	22° 2	21°30	16°30	n.a.	T 23
W24	19 56 41	27°21'01	9♎25	1♌24	15°17	20°25	28°59	21°32	29°58	14°31	21°52	22° 1	21°27	16°36	n.a.	W24
T 25	20 0 38	28°21'23	21°24	3° 1	16°33	21° 7	29°12	21°37	0♌ 2	14°33	21°50	22° 1	21°24	16°43	n.a.	T 25
F 26	20 4 34	29°21'46	3♏33	4°38	17°49	21°48	29°24	21°41	0° 6	14°34	21°49	22°D 1	21°21	16°50	n.a.	F 26
S 27	20 8 31	0♌22'11	15°59	6°14	19° 4	22°30	29°37	21°45	0°10	14°36	21°48	22° 1	21°18	16°56	n.a.	S 27
S 28	20 12 27	1°22'38	28°44	7°50	20°20	23°12	29°50	21°49	0°14	14°38	21°47	22° 2	21°14	17° 3	n.a.	S 28
M29	20 16 24	2°23'06	11♐52	9°25	21°35	23°53	0♍ 2	21°53	0°17	14°39	21°46	22° 3	21°11	17°10	n.a.	M29
T 30	20 20 21	3°23'37	25°26	11° 0	22°51	24°35	0°15	21°57	0°21	14°41	21°45	22° 4	21° 8	17°17	n.a.	T 30
W31	20 24 17	4♌24'09	9♑26	12♌34	24♋ 7	25♎17	0♍28	22♉ 1	0♌25	14♊43	21♑44	22♋ 5	21♋ 5	17♍23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	24n 3	17s44	3n55	25n35	1n44	24n 9	0n44	3s59	2s10	15n 0	1n21	17n34	0s34	21n50	0n49	23n30	0n23	39s32	17s37	22n15	22n 9	10n 9			n.a.
T 2	24 1	20 33	2 59	25 45	1 47	24 18	0 47	4 16	2 10	14 56	1 21	17 36	0 34	21 50	0 49	23 30	0 23	39 33	17 37	22 15	22 10	10 7			n.a.
W 3	23 58	22 16	1 51	25 52	1 50	24 27	0 49	4 32	2 10	14 52	1 21	17 38	0 34	21 49	0 49	23 30	0 23	39 33	17 37	22 16	22 10	10 4			n.a.
T 4	23 55	22 36	0 36	25 57	1 51	24 35	0 51	4 48	2 10	14 48	1 20	17 39	0 33	21 48	0 49	23 30	0 23	39 33	17 37	22 16	22 11	10 2			n.a.
F 5	23 51	21 27	0s44	26 0	1 53	24 43	0 53	5 4	2 11	14 44	1 20	17 41	0 33	21 47	0 49	23 31	0 23	39 34	17 37	22 16	22 12	10 0			n.a.
S 6	23 47	18 54	2 1	26 0	1 53	24 49	0 55	5 21	2 11	14 40	1 20	17 43	0 33	21 47	0 49	23 31	0 23	39 34	17 37	22 16	22 12	9 58			n.a.
S 7	23 42	15 8	3 11	25 59	1 53	24 55	0 56	5 37	2 11	14 36	1 20	17 44	0 33	21 46	0 49	23 31	0 23	39 34	17 37	22 15	22 13	9 56			n.a.
M 8	23 37	10 30	4 8	25 56	1 52	25 0	0 58	5 53	2 11	14 32	1 20	17 46	0 33	21 45	0 49	23 31	0 24	39 34	17 37	22 15	22 13	9 54			n.a.
T 9	23 32	5 19	4 49	25 50	1 51	25 4	1 0	6 10	2 11	14 28	1 19	17 47	0 33	21 44	0 49	23 32	0 24	39 35	17 38	22 15	22 14	9 51			n.a.
W10	23 26	0n 5	5 12	25 43	1 49	25 8	1 2	6 26	2 11	14 24	1 19	17 49	0 33	21 43	0 49	23 32	0 24	39 35	17 38	22 15	22 14	9 49			n.a.
T 11	23 20	5 24	5 16	25 34	1 47	25 11	1 3	6 42	2 12	14 19	1 19	17 51	0 33	21 43	0 49	23 32	0 24	39 35	17 38	22 15	22 15	9 47			n.a.
F 12	23 13	10 22	5 2	25 23	1 45	25 12	1 5	6 58	2 12	14 15	1 19	17 52	0 33	21 42	0 49	23 33	0 24	39 36	17 38	22 15	22 15	9 45			n.a.
S 13	23 5	14 44	4 32	25 10	1 42	25 14	1 7	7 15	2 12	14 11	1 19	17 54	0 33	21 41	0 49	23 33	0 24	39 36	17 38	22 15	22 16	9 43			n.a.
S 14	22 58	18 18	3 47	24 56	1 39	25 14	1 8	7 31	2 12	14 6	1 19	17 55	0 33	21 40	0 49	23 33	0 24	39 36	17 38	22 15	22 16	9 40			n.a.
M15	22 50	20 53	2 50	24 40	1 35	25 13	1 10	7 47	2 12	14 2	1 18	17 57	0 33	21 39	0 49	23 33	0 24	39 36	17 38	22 16	22 17	9 38			n.a.
T 16	22 41	22 20	1 46	24 22	1 31	25 12	1 11	8 4	2 12	13 58	1 18	17 58	0 33	21 39	0 49	23 34	0 24	39 37	17 38	22 16	22 17	9 36			n.a.
W17	22 32	22 36	0 38	24 3	1 27	25 10	1 12	8 20	2 12	13 53	1 18	17 59	0 33	21 38	0 49	23 34	0 24	39 37	17 38	22 16	22 18	9 34			n.a.
T 18	22 23	21 44	0n31	23 43	1 23	25 7	1 13	8 36	2 12	13 49	1 18	18 1	0 33	21 37	0 49	23 34	0 24	39 37	17 38	22 16	22 18	9 32			n.a.
F 19	22 13	19 51	1 37	23 21	1 18	25 3	1 15	8 52	2 12	13 44	1 18	18 2	0 33	21 36	0 49	23 34	0 24	39 37	17 38	22 16	22 19	9 29			n.a.
S 20	22 2	17 5	2 38	22 58	1 13	24 59	1 16	9 9	2 12	13 40	1 17	18 3	0 33	21 35	0 49	23 35	0 24	39 37	17 38	22 16	22 19	9 27			n.a.
S 21	21 52	13 39	3 32	22 34	1 8	24 53	1 17	9 25	2 12	13 35	1 17	18 5	0 33	21 34	0 49	23 35	0 24	39 38	17 38	22 16	22 20	9 25			n.a.
M22	21 41	9 42	4 16	22 9	1 2	24 47	1 18	9 41	2 12	13 30	1 17	18 6	0 33	21 34	0 49	23 35	0 24	39 38	17 38	22 16	22 20	9 23			n.a.
T 23	21 29	5 24	4 49	21 42	0 57	24 40	1 19	9 57	2 12	13 26	1 17	18 7	0 33	21 33	0 49	23 35	0 24	39 38	17 38	22 16	22 21	9 21			n.a.
W24	21 17	0 53	5 10	21 15	0 51	24 32	1 20	10 13	2 11	13 21	1 17	18 9	0 33	21 32	0 49	23 35	0 24	39 38	17 38	22 16	22 22	9 18			n.a.
T 25	21 5	3s41	5 17	20 47	0 45	24 24	1 21	10 29	2 11	13 16	1 17	18 10	0 33	21 31	0 49	23 36	0 24	39 38	17 38	22 16	22 22	9 16			n.a.
F 26	20 52	8 12	5 11	20 17	0 40	24 15	1 21	10 45	2 11	13 12	1 16	18 11	0 33	21 30	0 49	23 36	0 24	39 39	17 38	22 16	22 23	9 14			n.a.
S 27	20 39	12 28	4 50	19 47	0 33	24 5	1 22	11 1	2 11	13 7	1 16	18 12	0 32	21 29	0 49	23 36	0 24	39 39	17 38	22 16	22 23	9 12			n.a.
S 28	20 25	16 19	4 15	19 16	0 27	23 54	1 23	11 17	2 11	13 2	1 16	18 13	0 32	21 29	0 49	23 36	0 24	39 39	17 38	22 16	22 24	9 9			n.a.
M29	20 11	19 28	3 25	18 45	0 21	23 42	1 23	11 33	2 11	12 58	1 16	18 14	0 32	21 28	0 49	23 37	0 24	39 39	17 37	22 16	22 24	9 7			n.a.
T 30	19 57	21 40	2 22	18 12	0 15	23 30	1 24	11 48	2 11	12 53	1 16	18 15	0 32	21 27	0 49	23 37	0 24	39 39	17 37	22 15	22 25	9 5			n.a.
W31	19n42	22s37	1n10	17n39	0n 8	23n17	1n24	12s 4	2s10	12n48	1n16	18n16	0s32	21n26	0n49	23n37	0n24	39s39	17s37	22n15	22n25	9n 3			n.a.

Julian Day Number = 140468.5, Delta T = 33h59m04s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'28, Lahiri = -63°24'28 Julian Calendar 1 Aug. 4329 BCE == Greg. Calendar 27 June 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

SEPTEMBER 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 28 14	5♌24'42	23♉49	14♌ 8	25♋22	25♎59	0♍41	22♉ 5	0♌29	14♊44	21°R42	22°R 5	21♋ 2	17♍30	n.a.	T 1
F 2	20 32 10	6°25'17	8♒32	15°42	26°38	26°41	0°54	22° 9	0°32	14°46	21♉41	22♋ 5	20°59	17°37	n.a.	F 2
S 3	20 36 7	7°25'55	23°26	17°15	27°54	27°24	1° 7	22°12	0°36	14°47	21°40	22° 3	20°55	17°43	n.a.	S 3
S 4	20 40 3	8°26'34	8♓25	18°48	29°10	28° 6	1°20	22°16	0°40	14°49	21°39	22° 1	20°52	17°50	n.a.	S 4
M 5	20 44 0	9°27'14	23°19	20°20	0♌25	28°48	1°33	22°19	0°44	14°50	21°38	21°59	20°49	17°57	n.a.	M 5
T 6	20 47 56	10°27'57	8♈ 1	21°52	1°41	29°30	1°46	22°23	0°48	14°52	21°37	21°57	20°46	18° 3	n.a.	T 6
W 7	20 51 53	11°28'42	22°26	23°24	2°57	0♏13	1°59	22°26	0°51	14°53	21°36	21°55	20°43	18°10	n.a.	W 7
T 8	20 55 49	12°29'29	6♉30	24°55	4°13	0°55	2°12	22°29	0°55	14°55	21°35	21°D54	20°40	18°17	n.a.	T 8
F 9	20 59 46	13°30'17	20°12	26°26	5°29	1°37	2°25	22°32	0°59	14°56	21°34	21°54	20°36	18°24	n.a.	F 9
S 10	21 3 42	14°31'08	3♊33	27°57	6°44	2°20	2°39	22°35	1° 2	14°57	21°32	21°55	20°33	18°30	n.a.	S 10
S 11	21 7 39	15°32'01	16°35	29°27	8° 0	3° 2	2°52	22°38	1° 6	14°59	21°31	21°57	20°30	18°37	n.a.	S 11
M12	21 11 36	16°32'55	29°21	0♍57	9°16	3°45	3° 5	22°40	1°10	15° 0	21°30	21°58	20°27	18°44	n.a.	M12
T 13	21 15 32	17°33'51	11♋53	2°26	10°32	4°28	3°19	22°43	1°14	15° 1	21°29	22° 0	20°24	18°50	n.a.	T 13
W14	21 19 29	18°34'49	24°13	3°55	11°48	5°10	3°32	22°46	1°17	15° 2	21°28	22°R 0	20°20	18°57	n.a.	W14
T 15	21 23 25	19°35'49	6♌24	5°24	13° 3	5°53	3°45	22°48	1°21	15° 4	21°27	21°59	20°17	19° 4	n.a.	T 15
F 16	21 27 22	20°36'49	18°28	6°52	14°19	6°36	3°59	22°50	1°25	15° 5	21°26	21°57	20°14	19°10	n.a.	F 16
S 17	21 31 18	21°37'52	0♍25	8°19	15°35	7°18	4°12	22°52	1°28	15° 6	21°25	21°53	20°11	19°17	n.a.	S 17
S 18	21 35 15	22°38'55	12°18	9°47	16°51	8° 1	4°26	22°55	1°32	15° 7	21°24	21°47	20° 8	19°24	n.a.	S 18
M19	21 39 11	23°40'00	24° 9	11°13	18° 7	8°44	4°39	22°57	1°35	15° 8	21°23	21°41	20° 5	19°31	n.a.	M19
T 20	21 43 8	24°41'05	5♎59	12°39	19°23	9°27	4°53	22°58	1°39	15° 9	21°22	21°35	20° 1	19°37	n.a.	T 20
W21	21 47 5	25°42'12	17°52	14° 3	20°38	10°10	5° 6	23° 0	1°43	15°10	21°21	21°29	19°58	19°44	n.a.	W21
T 22	21 51 1	26°43'20	29°49	15°27	21°54	10°53	5°20	23° 2	1°46	15°11	21°20	21°24	19°55	19°51	n.a.	T 22
F 23	21 54 58	27°44'29	11♏56	16°50	23°10	11°36	5°34	23° 3	1°50	15°12	21°19	21°21	19°52	19°57	n.a.	F 23
S 24	21 58 54	28°45'39	24°16	18°12	24°26	12°19	5°47	23° 5	1°53	15°13	21°19	21°D20	19°49	20° 4	n.a.	S 24
S 25	22 2 51	29°46'50	6♐54	19°33	25°42	13° 2	6° 1	23° 6	1°57	15°14	21°18	21°20	19°46	20°11	n.a.	S 25
M26	22 6 47	0♑48'01	19°54	20°51	26°58	13°45	6°14	23° 7	2° 0	15°15	21°17	21°21	19°42	20°18	n.a.	M26
T 27	22 10 44	1°49'13	3♉20	22° 9	28°13	14°28	6°28	23° 9	2° 3	15°16	21°16	21°23	19°39	20°24	n.a.	T 27
W28	22 14 40	2°50'26	17°13	23°24	29°29	15°11	6°42	23°10	2° 7	15°16	21°15	21°R24	19°36	20°31	n.a.	W28
T 29	22 18 37	3°51'40	1♒36	24°37	0♍45	15°54	6°55	23°10	2°10	15°17	21°14	21°23	19°33	20°38	n.a.	T 29
F 30	22 22 34	4♑52'54	16♒23	25♍47	2♍ 1	16♏37	7♍ 9	23♉11	2♌14	15♊18	21♉13	21♋21	19♋30	20♍44	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n27	22s 7	0s10	17n 5	0n 2	23n 3	1n25	12s20	2s10	12n43	1n16	18n18	0s32	21n25	0n49	23n37	0n24	39s39	17s37	22n15	22n26	9n 0		n.a.
F 2	19 12	20 5	1 30	16 31	0s 5	22 49	1 25	12 35	2 10	12 38	1 15	18 19	0 32	21 24	0 49	23 37	0 24	39 40	17 37	22 15	22 26	8 58		n.a.
S 3	18 56	16 41	2 45	15 56	0 11	22 34	1 25	12 51	2 10	12 33	1 15	18 20	0 32	21 24	0 49	23 38	0 24	39 40	17 37	22 16	22 27	8 56		n.a.
S 4	18 40	12 10	3 49	15 20	0 18	22 18	1 25	13 6	2 9	12 28	1 15	18 20	0 32	21 23	0 49	23 38	0 24	39 40	17 37	22 16	22 27	8 54		n.a.
M 5	18 24	6 57	4 37	14 45	0 24	22 2	1 25	13 22	2 9	12 24	1 15	18 21	0 32	21 22	0 49	23 38	0 24	39 40	17 37	22 16	22 28	8 51		n.a.
T 6	18 7	1 24	5 6	14 8	0 31	21 44	1 26	13 37	2 9	12 19	1 15	18 22	0 32	21 21	0 49	23 38	0 24	39 40	17 37	22 17	22 28	8 49		n.a.
W 7	17 50	4n 7	5 16	13 31	0 37	21 27	1 25	13 52	2 9	12 14	1 15	18 23	0 32	21 20	0 49	23 38	0 24	39 40	17 37	22 17	22 29	8 47		n.a.
T 8	17 32	9 16	5 5	12 54	0 44	21 8	1 25	14 7	2 8	12 9	1 15	18 24	0 32	21 19	0 49	23 39	0 24	39 40	17 36	22 17	22 29	8 45		n.a.
F 9	17 15	13 50	4 38	12 17	0 50	20 49	1 25	14 22	2 8	12 4	1 15	18 25	0 32	21 19	0 49	23 39	0 24	39 40	17 36	22 17	22 30	8 42		n.a.
S 10	16 56	17 36	3 56	11 39	0 57	20 29	1 25	14 37	2 8	11 59	1 14	18 26	0 32	21 18	0 49	23 39	0 24	39 40	17 36	22 17	22 30	8 40		n.a.
S 11	16 38	20 24	3 3	11 1	1 3	20 9	1 25	14 52	2 7	11 54	1 14	18 26	0 32	21 17	0 49	23 39	0 24	39 40	17 36	22 17	22 31	8 38		n.a.
M12	16 19	22 6	2 2	10 22	1 9	19 48	1 24	15 6	2 7	11 49	1 14	18 27	0 32	21 16	0 49	23 39	0 24	39 40	17 36	22 16	22 31	8 35		n.a.
T 13	16 0	22 39	0 55	9 44	1 15	19 27	1 24	15 21	2 7	11 43	1 14	18 28	0 32	21 15	0 49	23 40	0 24	39 40	17 36	22 16	22 32	8 33		n.a.
W14	15 41	22 5	0n12	9 5	1 21	19 5	1 24	15 35	2 6	11 38	1 14	18 29	0 32	21 14	0 49	23 40	0 24	39 40	17 35	22 16	22 32	8 31		n.a.
T 15	15 22	20 28	1 18	8 27	1 27	18 42	1 23	15 50	2 6	11 33	1 14	18 29	0 32	21 14	0 49	23 40	0 24	39 40	17 35	22 16	22 33	8 29		n.a.
F 16	15 2	17 56	2 20	7 48	1 33	18 19	1 22	16 4	2 5	11 28	1 14	18 30	0 32	21 13	0 49	23 40	0 24	39 40	17 35	22 17	22 33	8 26		n.a.
S 17	14 42	14 40	3 15	7 10	1 39	17 55	1 22	16 18	2 5	11 23	1 14	18 31	0 32	21 12	0 49	23 40	0 24	39 40	17 35	22 17	22 34	8 24		n.a.
S 18	14 21	10 50	4 1	6 31	1 44	17 31	1 21	16 32	2 5	11 18	1 14	18 31	0 32	21 11	0 49	23 40	0 24	39 40	17 35	22 18	22 34	8 22		n.a.
M19	14 1	6 36	4 36	5 53	1 50	17 6	1 20	16 46	2 4	11 13	1 14	18 32	0 32	21 10	0 49	23 40	0 25	39 40	17 35	22 19	22 34	8 19		n.a.
T 20	13 40	2 7	5 0	5 15	1 55	16 41	1 19	17 0	2 4	11 8	1 13	18 32	0 32	21 10	0 49	23 41	0 25	39 40	17 34	22 20	22 35	8 17		n.a.
W21	13 19	2s26	5 11	4 37	2 0	16 16	1 19	17 14	2 3	11 2	1 13	18 33	0 32	21 9	0 49	23 41	0 25	39 40	17 34	22 21	22 35	8 15		n.a.
T 22	12 57	6 56	5 8	4 0	2 4	15 49	1 18	17 27	2 3	10 57	1 13	18 33	0 31	21 8	0 49	23 41	0 25	39 40	17 34	22 22	22 36	8 12		n.a.
F 23	12 36	11 14	4 52	3 23	2 8	15 23	1 17	17 41	2 2	10 52	1 13	18 34	0 31	21 7	0 49	23 41	0 25	39 40	17 34	22 22	22 36	8 10		n.a.
S 24	12 14	15 9	4 22	2 47	2 12	14 56	1 15	17 54	2 2	10 47	1 13	18 34	0 31	21 6	0 49	23 41	0 25	39 40	17 33	22 23	22 37	8 8		n.a.
S 25	11 52	18 30	3 38	2 11	2 16	14 29	1 14	18 7	2 1	10 41	1 13	18 34	0 31	21 6	0 49	23 41	0 25	39 40	17 33	22 23	22 37	8 5		n.a.
M26	11 30	21 1	2 43	1 36	2 19	14 1	1 13	18 20	2 1	10 36	1 13	18 35	0 31	21 5	0 49	23 41	0 25	39 40	17 33	22 22	22 38	8 3		n.a.
T 27	11 8	22 28	1 37	1 3	2 22	13 33	1 12	18 33	2 0	10 31	1 13	18 35	0 31	21 4	0 49	23 42	0 25	39 40	17 33	22 22	22 38	8 1		n.a.
W28	10 45	22 36	0 23	0 30	2 24	13 5	1 11	18 46	2 0	10 26	1 13	18 35	0 31	21 3	0 49	23 42	0 25	39 40	17 32	22 22	22 39	7 58		n.a.
T 29	10 22	21 16	0s55	0s 1	2 25	12 36	1 9	18 58	1 59	10 20	1 13	18 36	0 31	21 3	0 49	23 42	0 25	39 40	17 32	22 22	22 39	7 56		n.a.
F 30	9n59	18s27	2s11	0s30	2s26	12n 7	1n 8	19s10	1s59	10n15	1n13	18n36	0s31	21n 2	0n49	23n42	0n25	39s40	17s32	22n23	22n40	7n54		n.a.

Julian Day Number = 140499.5, Delta T = 33h59m00s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'24, Lahiri = -63°24'24 Julian Calendar 1 Sept. 4329 BCE == Greg. Calendar 28 July 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

OCTOBER 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 26 30	5♍54'09	1♓30	26♍54	3♍16	17♏20	7♍23	23♉12	2♌17	15♊19	21°R13	21°R17	19♋26	20♍51	n.a.	S 1
S 2	22 30 27	6°55'25	16°48	27°57	4°32	18° 3	7°36	23°13	2°20	15°19	21♑12	21♋10	19°23	20°58	n.a.	S 2
M 3	22 34 23	7°56'42	2♈ 4	28°57	5°48	18°46	7°50	23°13	2°24	15°20	21°11	21° 3	19°20	21° 4	n.a.	M 3
T 4	22 38 20	8°57'59	17° 9	29°52	7° 4	19°29	8° 3	23°13	2°27	15°20	21°10	20°55	19°17	21°11	n.a.	T 4
W 5	22 42 16	9°59'17	1♉54	0♎41	8°19	20°13	8°17	23°14	2°30	15°21	21°10	20°49	19°14	21°18	n.a.	W 5
T 6	22 46 13	11° 0'37	16°12	1°25	9°35	20°56	8°31	23°14	2°33	15°22	21° 9	20°44	19°11	21°25	n.a.	T 6
F 7	22 50 9	12° 1'57	0♊ 2	2° 1	10°51	21°39	8°44	23°R14	2°36	15°22	21° 8	20°41	19° 7	21°31	n.a.	F 7
S 8	22 54 6	13° 3'18	13°24	2°30	12° 7	22°22	8°58	23°14	2°39	15°22	21° 8	20°D40	19° 4	21°38	n.a.	S 8
S 9	22 58 3	14° 4'41	26°22	2°51	13°22	23° 5	9°12	23°13	2°43	15°23	21° 7	20°41	19° 1	21°45	n.a.	S 9
M10	23 1 59	15° 6'03	8♋58	3° 2	14°38	23°48	9°25	23°13	2°46	15°23	21° 6	20°42	18°58	21°51	n.a.	M10
T 11	23 5 56	16° 7'27	21°19	3°R 3	15°54	24°32	9°39	23°13	2°49	15°24	21° 6	20°R43	18°55	21°58	n.a.	T 11
W12	23 9 52	17° 8'51	3♌27	2°53	17° 9	25°15	9°53	23°12	2°52	15°24	21° 5	20°42	18°52	22° 5	n.a.	W12
T 13	23 13 49	18°10'16	15°27	2°31	18°25	25°58	10° 6	23°12	2°55	15°24	21° 5	20°38	18°48	22°12	n.a.	T 13
F 14	23 17 45	19°11'41	27°22	1°58	19°41	26°41	10°20	23°11	2°58	15°24	21° 4	20°32	18°45	22°18	n.a.	F 14
S 15	23 21 42	20°13'07	9♍13	1°14	20°56	27°24	10°33	23°10	3° 0	15°25	21° 3	20°24	18°42	22°25	n.a.	S 15
S 16	23 25 39	21°14'32	21° 4	0°19	22°12	28° 8	10°47	23° 9	3° 3	15°25	21° 3	20°13	18°39	22°32	n.a.	S 16
M17	23 29 35	22°15'58	2♎56	29♍14	23°27	28°51	11° 1	23° 8	3° 6	15°25	21° 2	20° 0	18°36	22°38	n.a.	M17
T 18	23 33 32	23°17'24	14°49	28° 1	24°43	29°34	11°14	23° 7	3° 9	15°25	21° 2	19°47	18°32	22°45	n.a.	T 18
W19	23 37 28	24°18'51	26°46	26°42	25°59	0♐17	11°28	23° 5	3°12	15°25	21° 2	19°34	18°29	22°52	n.a.	W19
T 20	23 41 25	25°20'17	8♏48	25°21	27°14	1° 0	11°41	23° 4	3°14	15°25	21° 1	19°24	18°26	22°59	n.a.	T 20
F 21	23 45 21	26°21'43	20°58	23°59	28°30	1°43	11°55	23° 2	3°17	15°R25	21° 1	19°15	18°23	23° 5	n.a.	F 21
S 22	23 49 18	27°23'08	3♐18	22°39	29°45	2°27	12° 8	23° 1	3°20	15°25	21° 0	19°10	18°20	23°12	n.a.	S 22
S 23	23 53 15	28°24'34	15°52	21°24	1♎ 1	3°10	12°21	22°59	3°22	15°25	21° 0	19° 7	18°17	23°19	n.a.	S 23
M24	23 57 11	29°25'59	28°45	20°17	2°16	3°53	12°35	22°57	3°25	15°25	21° 0	19°D 6	18°13	23°25	n.a.	M24
T 25	0 1 8	0♎27'23	12♑ 0	19°17	3°32	4°36	12°48	22°55	3°27	15°25	20°59	19°R 7	18°10	23°32	n.a.	T 25
W26	0 5 4	1°28'48	25°41	18°28	4°47	5°19	13° 2	22°53	3°30	15°25	20°59	19° 7	18° 7	23°39	n.a.	W26
T 27	0 9 1	2°30'11	9♒49	17°49	6° 3	6° 2	13°15	22°51	3°32	15°24	20°59	19° 5	18° 4	23°45	n.a.	T 27
F 28	0 12 57	3°31'34	24°25	17°20	7°18	6°46	13°28	22°49	3°34	15°24	20°58	19° 1	18° 1	23°52	n.a.	F 28
S 29	0 16 54	4°32'56	9♓25	17° 1	8°33	7°29	13°41	22°47	3°37	15°24	20°58	18°54	17°57	23°59	n.a.	S 29
S 30	0 20 51	5°34'18	24°40	16°D53	9°49	8°12	13°55	22°44	3°39	15°24	20°58	18°45	17°54	24° 6	n.a.	S 30
M31	0 24 47	6♎35'40	10♈ 2	16♍53	11♎ 4	8♐55	14♍ 8	22♉42	3♌41	15♊23	20♑58	18♋34	17♋51	24♍12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n36	14s20	3s20	0s58	2s27	11n37	1n 6	19s23	1s58	10n10	1n13	18n36	0s31	21n 1	0n50	23n42	0n25	39s39	17s32	22n23	22n40	7n51		n.a.
S 2	9 13	9 15	4 15	1 23	2 26	11 7	1 5	19 35	1 58	10 5	1 13	18 36	0 31	21 0	0 50	23 42	0 25	39 39	17 31	22 24	22 41	7 49		n.a.
M 3	8 50	3 35	4 51	1 46	2 25	10 37	1 3	19 47	1 57	9 59	1 13	18 36	0 31	21 0	0 50	23 42	0 25	39 39	17 31	22 25	22 41	7 47		n.a.
T 4	8 26	2n13	5 7	2 7	2 22	10 7	1 2	19 58	1 57	9 54	1 12	18 37	0 31	20 59	0 50	23 42	0 25	39 39	17 31	22 27	22 42	7 44		n.a.
W 5	8 2	7 46	5 2	2 24	2 19	9 37	1 0	20 10	1 56	9 49	1 12	18 37	0 31	20 58	0 50	23 42	0 25	39 39	17 31	22 28	22 42	7 42		n.a.
T 6	7 38	12 44	4 38	2 38	2 15	9 6	0 59	20 21	1 56	9 43	1 12	18 37	0 31	20 57	0 50	23 42	0 25	39 39	17 30	22 28	22 43	7 40		n.a.
F 7	7 15	16 51	3 58	2 47	2 9	8 35	0 57	20 33	1 55	9 38	1 12	18 37	0 31	20 57	0 50	23 43	0 25	39 39	17 30	22 29	22 43	7 37		n.a.
S 8	6 50	19 58	3 7	2 53	2 2	8 3	0 55	20 44	1 55	9 33	1 12	18 37	0 31	20 56	0 50	23 43	0 25	39 38	17 30	22 29	22 43	7 35		n.a.
S 9	6 26	21 57	2 7	2 54	1 54	7 32	0 53	20 55	1 54	9 27	1 12	18 37	0 31	20 55	0 50	23 43	0 25	39 38	17 29	22 29	22 44	7 33		n.a.
M10	6 2	22 46	1 3	2 49	1 44	7 0	0 51	21 5	1 53	9 22	1 12	18 37	0 31	20 55	0 50	23 43	0 25	39 38	17 29	22 29	22 44	7 30		n.a.
T 11	5 37	22 26	0n 3	2 39	1 32	6 28	0 50	21 16	1 53	9 17	1 12	18 37	0 31	20 54	0 50	23 43	0 25	39 38	17 29	22 29	22 45	7 28		n.a.
W12	5 13	21 2	1 8	2 23	1 19	5 56	0 48	21 26	1 52	9 11	1 12	18 37	0 31	20 53	0 50	23 43	0 25	39 38	17 28	22 29	22 45	7 26		n.a.
T 13	4 48	18 42	2 8	2 1	1 4	5 24	0 46	21 36	1 52	9 6	1 12	18 37	0 31	20 53	0 50	23 43	0 25	39 37	17 28	22 29	22 46	7 23		n.a.
F 14	4 24	15 35	3 3	1 32	0 48	4 52	0 44	21 46	1 51	9 1	1 12	18 36	0 31	20 52	0 50	23 43	0 25	39 37	17 28	22 30	22 46	7 21		n.a.
S 15	3 59	11 51	3 49	0 58	0 30	4 20	0 42	21 56	1 50	8 55	1 12	18 36	0 31	20 51	0 50	23 43	0 25	39 37	17 27	22 32	22 47	7 19		n.a.
S 16	3 34	7 40	4 25	0 18	0 11	3 47	0 40	22 5	1 50	8 50	1 12	18 36	0 30	20 51	0 50	23 43	0 25	39 37	17 27	22 33	22 47	7 16		n.a.
M17	3 9	3 12	4 49	0n27	0n 9	3 14	0 38	22 15	1 49	8 45	1 12	18 36	0 30	20 50	0 50	23 43	0 25	39 37	17 27	22 35	22 48	7 14		n.a.
T 18	2 44	1s23	5 1	1 15	0 29	2 42	0 35	22 24	1 49	8 39	1 12	18 36	0 30	20 49	0 50	23 43	0 25	39 36	17 26	22 37	22 48	7 11		n.a.
W19	2 19	5 58	5 0	2 6	0 49	2 9	0 33	22 33	1 48	8 34	1 12	18 35	0 30	20 49	0 50	23 43	0 25	39 36	17 26	22 39	22 48	7 9		n.a.
T 20	1 54	10 20	4 46	2 57	1 9	1 36	0 31	22 42	1 47	8 29	1 12	18 35	0 30	20 48	0 50	23 43	0 25	39 36	17 26	22 41	22 49	7 7		n.a.
F 21	1 29	14 22	4 18	3 48	1 28	1 3	0 29	22 50	1 47	8 24	1 12	18 35	0 30	20 47	0 50	23 43	0 25	39 36	17 25	22 42	22 49	7 4		n.a.
S 22	1 4	17 51	3 38	4 37	1 46	0 30	0 27	22 58	1 46	8 18	1 12	18 34	0 30	20 47	0 50	23 43	0 25	39 35	17 25	22 43	22 50	7 2		n.a.
S 23	0 39	20 35	2 47	5 21	2 2	0s 2	0 25	23 7	1 45	8 13	1 12	18 34	0 30	20 46	0 50	23 43	0 25	39 35	17 25	22 43	22 50	6 59		n.a.
M24	0 14	22 21	1 46	6 2	2 16	0 35	0 22	23 15	1 45	8 8	1 12	18 33	0 30	20 46	0 50	23 43	0 26	39 35	17 24	22 43	22 51	6 57		n.a.
T 25	0s11	22 56	0 38	6 36	2 28	1 8	0 20	23 22	1 44	8 2	1 12	18 33	0 30	20 45	0 50	23 43	0 26	39 34	17 24	22 43	22 51	6 55		n.a.
W26	0 36	22 11	0s35	7 5	2 37	1 41	0 18	23 30	1 43	7 57	1 12	18 32	0 30	20 45	0 50	23 43	0 26	39 34	17 24	22 43	22 52	6 52		n.a.
T 27	1 1	20 1	1 47	7 28	2 45	2 14	0 15	23 37	1 43	7 52	1 12	18 32	0 30	20 44	0 50	23 43	0 26	39 34	17 23	22 43	22 52	6 50		n.a.
F 28	1 26	16 30	2 55	7 45	2 51	2 47	0 13	23 44	1 42	7 47	1 12	18 31	0 30	20 44	0 50	23 43	0 26	39 34	17 23	22 44	22 52	6 47		n.a.
S 29	1 51	11 50	3 53	7 56	2 55	3 19	0 11	23 51	1 41	7 41	1 12	18 31	0 30	20 43	0 50	23 43	0 26	39 33	17 23	22 45	22 53	6 45		n.a.
S 30	2 16	6 21	4 35	8 2	2 57	3 52	0 8	23 57	1 41	7 36	1 12	18 30	0 30	20 43	0 51	23 43	0 26	39 33	17 22	22 46	22 53	6 43		n.a.
M31	2s41	0s27	4s57	8n 2	2n58	4s24	0n 6	24s 4	1s40	7n31	1n12	18n30	0s30	20n42	0n51	23n43	0n26	39s33	17s22	22n48	22n54	6n40		n.a.

Julian Day Number = 140529.5, Delta T = 33h58m57s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'20, Lahiri = -63°24'20 Julian Calendar 1 Oct. 4329 BCE == Greg. Calendar 27 Aug. 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

NOVEMBER 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 28 44	7♎37'00	25♈17	17♍ 3	12♎19	9♐38	14♍21	22°R39	3♌43	15°R23	20°R58	18°R22	17♋48	24♍19	n.a.	T 1
W 2	0 32 40	8°38'21	10♉15	17°20	13°35	10°21	14°34	22♉36	3°46	15♊23	20♑58	18♋12	17°45	24°26	n.a.	W 2
T 3	0 36 37	9°39'41	24°47	17°45	14°50	11° 4	14°47	22°33	3°48	15°22	20°57	18° 3	17°42	24°32	n.a.	T 3
F 4	0 40 34	10°41'01	8♊49	18°16	16° 5	11°47	15° 0	22°31	3°50	15°22	20°57	17°57	17°38	24°39	n.a.	F 4
S 5	0 44 30	11°42'21	22°21	18°54	17°21	12°30	15°13	22°28	3°52	15°21	20°57	17°54	17°35	24°46	n.a.	S 5
S 6	0 48 27	12°43'40	5♋24	19°36	18°36	13°13	15°26	22°24	3°54	15°21	20°57	17°53	17°32	24°53	n.a.	S 6
M 7	0 52 23	13°44'59	18° 2	20°23	19°51	13°56	15°39	22°21	3°56	15°20	20°D57	17°53	17°29	24°59	n.a.	M 7
T 8	0 56 20	14°46'17	0♌21	21°15	21° 6	14°39	15°52	22°18	3°57	15°19	20°57	17°53	17°26	25° 6	n.a.	T 8
W 9	1 0 16	15°47'35	12°26	22°10	22°22	15°22	16° 4	22°15	3°59	15°19	20°57	17°51	17°23	25°13	n.a.	W 9
T 10	1 4 13	16°48'52	24°22	23° 9	23°37	16° 5	16°17	22°11	4° 1	15°18	20°57	17°47	17°19	25°19	n.a.	T 10
F 11	1 8 10	17°50'09	6♍12	24°11	24°52	16°48	16°30	22° 8	4° 3	15°17	20°57	17°39	17°16	25°26	n.a.	F 11
S 12	1 12 6	18°51'24	18° 1	25°16	26° 7	17°31	16°43	22° 4	4° 4	15°17	20°57	17°29	17°13	25°33	n.a.	S 12
S 13	1 16 3	19°52'39	29°52	26°23	27°22	18°13	16°55	22° 1	4° 6	15°16	20°58	17°16	17°10	25°40	n.a.	S 13
M14	1 19 59	20°53'53	11♎47	27°32	28°37	18°56	17° 8	21°57	4° 7	15°15	20°58	17° 2	17° 7	25°46	n.a.	M14
T 15	1 23 56	21°55'06	23°46	28°44	29°53	19°39	17°20	21°53	4° 9	15°14	20°58	16°46	17° 3	25°53	n.a.	T 15
W16	1 27 52	22°56'18	5♏51	29°57	1♏ 8	20°22	17°32	21°49	4°10	15°13	20°58	16°32	17° 0	26° 0	n.a.	W16
T 17	1 31 49	23°57'29	18° 3	1♎12	2°23	21° 5	17°45	21°45	4°12	15°13	20°58	16°19	16°57	26° 6	n.a.	T 17
F 18	1 35 46	24°58'39	0♐24	2°28	3°38	21°47	17°57	21°41	4°13	15°12	20°58	16° 9	16°54	26°13	n.a.	F 18
S 19	1 39 42	25°59'47	12°53	3°46	4°53	22°30	18° 9	21°37	4°14	15°11	20°59	16° 2	16°51	26°20	n.a.	S 19
S 20	1 43 39	27° 0'54	25°34	5° 5	6° 8	23°13	18°21	21°33	4°16	15°10	20°59	15°58	16°48	26°27	n.a.	S 20
M21	1 47 35	28° 2'00	8♑29	6°25	7°23	23°56	18°34	21°29	4°17	15° 9	20°59	15°56	16°44	26°33	n.a.	M21
T 22	1 51 32	29° 3'04	21°42	7°47	8°38	24°38	18°46	21°25	4°18	15° 8	21° 0	15°D56	16°41	26°40	n.a.	T 22
W23	1 55 29	0♏ 4'06	5♒14	9° 9	9°53	25°21	18°57	21°20	4°19	15° 7	21° 0	15°R56	16°38	26°47	n.a.	W23
T 24	1 59 25	1° 5'06	19° 9	10°33	11° 8	26° 3	19° 9	21°16	4°20	15° 6	21° 0	15°55	16°35	26°53	n.a.	T 24
F 25	2 3 22	2° 6'05	3♓28	11°57	12°23	26°46	19°21	21°12	4°21	15° 5	21° 1	15°52	16°32	27° 0	n.a.	F 25
S 26	2 7 18	3° 7'02	18° 7	13°23	13°38	27°29	19°33	21° 7	4°22	15° 3	21° 1	15°46	16°28	27° 7	n.a.	S 26
S 27	2 11 15	4° 7'58	3♈ 3	14°49	14°53	28°11	19°44	21° 3	4°23	15° 2	21° 2	15°37	16°25	27°14	n.a.	S 27
M28	2 15 11	5° 8'51	18° 9	16°16	16° 7	28°54	19°56	20°58	4°23	15° 1	21° 2	15°27	16°22	27°20	n.a.	M28
T 29	2 19 8	6° 9'44	3♉13	17°44	17°22	29°36	20° 7	20°54	4°24	15° 0	21° 3	15°16	16°19	27°27	n.a.	T 29
W30	2 23 5	7♏10'34	18♉ 6	19♎13	18♏37	0♑18	20♍19	20♉49	4♌25	14♊59	21♑ 3	15♋ 6	16♋16	27♍34	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 6	5n26	4s59	7n58	2n58	4s57	0n 4	24s10	1s39	7n26	1n12	18n29	0s30	20n42	0n51	23n43	0n26	39s32	17s22	22n49	22n54	6n38		n.a.
W 2	3 31	10 54	4 39	7 50	2 56	5 29	0 1	24 16	1 39	7 21	1 12	18 28	0 30	20 41	0 51	23 43	0 26	39 32	17 21	22 51	22 55	6 35		n.a.
T 3	3 56	15 36	4 2	7 37	2 54	6 1	0s 1	24 22	1 38	7 15	1 12	18 28	0 29	20 41	0 51	23 43	0 26	39 32	17 21	22 52	22 55	6 33		n.a.
F 4	4 21	19 16	3 11	7 22	2 50	6 33	0 3	24 27	1 37	7 10	1 12	18 27	0 29	20 40	0 51	23 43	0 26	39 31	17 20	22 53	22 55	6 31		n.a.
S 5	4 45	21 43	2 11	7 3	2 46	7 5	0 6	24 32	1 37	7 5	1 12	18 26	0 29	20 40	0 51	23 43	0 26	39 31	17 20	22 53	22 56	6 28		n.a.
S 6	5 10	22 55	1 6	6 41	2 41	7 37	0 8	24 37	1 36	7 0	1 12	18 26	0 29	20 39	0 51	23 43	0 26	39 31	17 20	22 53	22 56	6 26		n.a.
M 7	5 34	22 53	0n 1	6 17	2 36	8 8	0 10	24 42	1 35	6 55	1 12	18 25	0 29	20 39	0 51	23 43	0 26	39 30	17 19	22 53	22 57	6 23		n.a.
T 8	5 59	21 43	1 5	5 51	2 30	8 39	0 13	24 47	1 35	6 50	1 12	18 24	0 29	20 38	0 51	23 43	0 26	39 30	17 19	22 54	22 57	6 21		n.a.
W 9	6 23	19 34	2 6	5 23	2 24	9 10	0 15	24 51	1 34	6 45	1 12	18 23	0 29	20 38	0 51	23 43	0 26	39 29	17 19	22 54	22 58	6 18		n.a.
T 10	6 47	16 36	3 0	4 53	2 17	9 41	0 17	24 55	1 33	6 40	1 12	18 22	0 29	20 38	0 51	23 43	0 26	39 29	17 18	22 54	22 58	6 16		n.a.
F 11	7 11	12 58	3 46	4 21	2 10	10 12	0 20	24 59	1 32	6 35	1 12	18 22	0 29	20 37	0 51	23 43	0 26	39 29	17 18	22 55	22 58	6 13		n.a.
S 12	7 35	8 51	4 21	3 49	2 3	10 42	0 22	25 2	1 32	6 30	1 12	18 21	0 29	20 37	0 51	23 43	0 26	39 28	17 17	22 57	22 59	6 11		n.a.
S 13	7 59	4 24	4 46	3 15	1 56	11 12	0 24	25 6	1 31	6 24	1 12	18 20	0 29	20 37	0 51	23 43	0 26	39 28	17 17	22 58	22 59	6 9		n.a.
M14	8 23	0s14	4 58	2 39	1 49	11 42	0 26	25 9	1 30	6 20	1 12	18 19	0 29	20 36	0 51	23 43	0 26	39 28	17 17	23 0	23 0	6 6		n.a.
T 15	8 46	4 54	4 57	2 3	1 41	12 12	0 29	25 12	1 30	6 15	1 12	18 18	0 29	20 36	0 51	23 43	0 26	39 27	17 16	23 2	23 0	6 4		n.a.
W16	9 10	9 25	4 43	1 27	1 33	12 41	0 31	25 14	1 29	6 10	1 12	18 17	0 29	20 36	0 51	23 43	0 26	39 27	17 16	23 4	23 0	6 1		n.a.
T 17	9 33	13 37	4 15	0 49	1 26	13 10	0 33	25 17	1 28	6 5	1 12	18 16	0 28	20 35	0 51	23 43	0 26	39 26	17 16	23 6	23 1	5 59		n.a.
F 18	9 56	17 18	3 36	0 11	1 18	13 38	0 35	25 19	1 27	6 0	1 12	18 15	0 28	20 35	0 51	23 43	0 26	39 26	17 15	23 7	23 1	5 56		n.a.
S 19	10 19	20 16	2 45	0s28	1 10	14 6	0 37	25 21	1 27	5 55	1 12	18 14	0 28	20 35	0 51	23 43	0 26	39 26	17 15	23 8	23 2	5 54		n.a.
S 20	10 42	22 17	1 46	1 7	1 3	14 34	0 40	25 23	1 26	5 50	1 12	18 13	0 28	20 35	0 52	23 42	0 26	39 25	17 14	23 8	23 2	5 51		n.a.
M21	11 4	23 11	0 39	1 47	0 55	15 1	0 42	25 24	1 25	5 45	1 12	18 12	0 28	20 34	0 52	23 42	0 26	39 25	17 14	23 9	23 3	5 49		n.a.
T 22	11 27	22 49	0s30	2 27	0 47	15 28	0 44	25 25	1 25	5 41	1 12	18 11	0 28	20 34	0 52	23 42	0 26	39 24	17 14	23 9	23 3	5 46		n.a.
W23	11 49	21 7	1 40	3 8	0 39	15 55	0 46	25 26	1 24	5 36	1 12	18 10	0 28	20 34	0 52	23 42	0 26	39 24	17 13	23 9	23 3	5 44		n.a.
T 24	12 11	18 8	2 46	3 48	0 32	16 21	0 48	25 27	1 23	5 31	1 13	18 9	0 28	20 34	0 52	23 42	0 26	39 23	17 13	23 9	23 4	5 42		n.a.
F 25	12 33	13 59	3 44	4 29	0 24	16 47	0 50	25 27	1 22	5 26	1 13	18 8	0 28	20 33	0 52	23 42	0 26	39 23	17 13	23 9	23 4	5 39		n.a.
S 26	12 54	8 55	4 28	5 10	0 17	17 12	0 52	25 28	1 22	5 22	1 13	18 7	0 28	20 33	0 52	23 42	0 26	39 23	17 12	23 10	23 5	5 37		n.a.
S 27	13 15	3 14	4 55	5 51	0 9	17 37	0 54	25 28	1 21	5 17	1 13	18 5	0 28	20 33	0 52	23 42	0 26	39 22	17 12	23 11	23 5	5 34		n.a.
M28	13 36	2n41	5 1	6 33	0 2	18 1	0 56	25 27	1 20	5 12	1 13	18 4	0 28	20 33	0 52	23 42	0 26	39 22	17 12	23 12	23 5	5 32		n.a.
T 29	13 57	8 27	4 47	7 14	0s 5	18 25	0 58	25 27	1 19	5 8	1 13	18 3	0 27	20 33	0 52	23 42	0 27	39 21	17 11	23 13	23 6	5 29		n.a.
W30	14s18	13n39	4s14	7s55	0s12	18s48	0s59	25s26	1s19	5n 3	1n13	18n 2	0s27	20n33	0n52	23n41	0n27	39s21	17s11	23n15	23n 6	5n27		n.a.

Julian Day Number = 140560.5, Delta T = 33h58m54s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'16, Lahiri = -63°24'15 Julian Calendar 1 Nov. 4329 BCE == Greg. Calendar 27 Sept. 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4329 BCE
geocentric

DECEMBER 4329 BCE (-4328) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 27 1	8♏11'23	2♊39	20♎42	19♏52	1♑ 1	20♍30	20°R45	4♌26	14°R58	21♑ 4	14°R57	16♋13	27♍40	n.a.	T 1
F 2	2 30 58	9°12'11	16°47	22°13	21° 7	1°43	20°41	20♉40	4°26	14♊56	21° 4	14♋52	16° 9	27°47	n.a.	F 2
S 3	2 34 54	10°12'57	0♋26	23°44	22°21	2°26	20°53	20°35	4°27	14°55	21° 5	14°48	16° 6	27°54	n.a.	S 3
S 4	2 38 51	11°13'42	13°36	25°16	23°36	3° 8	21° 4	20°31	4°27	14°54	21° 5	14°D47	16° 3	28° 1	n.a.	S 4
M 5	2 42 47	12°14'25	26°21	26°49	24°51	3°50	21°15	20°26	4°27	14°52	21° 6	14°48	16° 0	28° 7	n.a.	M 5
T 6	2 46 44	13°15'07	8♌45	28°22	26° 5	4°32	21°25	20°21	4°28	14°51	21° 6	14°R49	15°57	28°14	n.a.	T 6
W 7	2 50 41	14°15'47	20°53	29°57	27°20	5°15	21°36	20°16	4°28	14°50	21° 7	14°48	15°54	28°21	n.a.	W 7
T 8	2 54 37	15°16'26	2♍50	1♏32	28°35	5°57	21°47	20°11	4°28	14°48	21° 8	14°46	15°50	28°28	n.a.	T 8
F 9	2 58 34	16°17'03	14°41	3° 8	29°49	6°39	21°57	20° 7	4°29	14°47	21° 9	14°42	15°47	28°34	n.a.	F 9
S 10	3 2 30	17°17'39	26°31	4°45	1♐ 4	7°21	22° 8	20° 2	4°29	14°45	21° 9	14°36	15°44	28°41	n.a.	S 10
S 11	3 6 27	18°18'13	8♎23	6°23	2°19	8° 3	22°18	19°57	4°29	14°44	21°10	14°27	15°41	28°48	n.a.	S 11
M12	3 10 23	19°18'45	20°22	8° 1	3°33	8°45	22°29	19°52	4°R29	14°43	21°11	14°17	15°38	28°54	n.a.	M12
T 13	3 14 20	20°19'16	2♏28	9°40	4°48	9°27	22°39	19°47	4°29	14°41	21°11	14° 6	15°34	29° 1	n.a.	T 13
W14	3 18 16	21°19'44	14°44	11°21	6° 2	10°10	22°49	19°43	4°29	14°40	21°12	13°55	15°31	29° 8	n.a.	W14
T 15	3 22 13	22°20'11	27° 9	13° 2	7°17	10°52	22°59	19°38	4°28	14°38	21°13	13°46	15°28	29°15	n.a.	T 15
F 16	3 26 10	23°20'36	9♐46	14°44	8°31	11°34	23° 9	19°33	4°28	14°37	21°14	13°39	15°25	29°21	n.a.	F 16
S 17	3 30 6	24°20'58	22°33	16°27	9°46	12°15	23°19	19°28	4°28	14°35	21°15	13°35	15°22	29°28	n.a.	S 17
S 18	3 34 3	25°21'19	5♑31	18°11	11° 0	12°57	23°28	19°23	4°28	14°34	21°16	13°32	15°19	29°35	n.a.	S 18
M19	3 37 59	26°21'37	18°42	19°56	12°15	13°39	23°38	19°19	4°27	14°32	21°16	13°D32	15°15	29°41	n.a.	M19
T 20	3 41 56	27°21'54	2♒ 5	21°42	13°29	14°21	23°47	19°14	4°27	14°30	21°17	13°33	15°12	29°48	n.a.	T 20
W21	3 45 52	28°22'07	15°42	23°29	14°44	15° 3	23°57	19° 9	4°26	14°29	21°18	13°34	15° 9	29°55	n.a.	W21
T 22	3 49 49	29°22'18	29°34	25°17	15°58	15°45	24° 6	19° 4	4°26	14°27	21°19	13°R35	15° 6	0♎ 2	n.a.	T 22
F 23	3 53 46	0♐22'27	13♓41	27° 6	17°12	16°26	24°15	19° 0	4°25	14°26	21°20	13°34	15° 3	0° 8	n.a.	F 23
S 24	3 57 42	1°22'34	28° 3	28°55	18°27	17° 8	24°24	18°55	4°25	14°24	21°21	13°31	15° 0	0°15	n.a.	S 24
S 25	4 1 39	2°22'37	12♈35	0♐46	19°41	17°50	24°33	18°51	4°24	14°22	21°22	13°27	14°56	0°22	n.a.	S 25
M26	4 5 35	3°22'39	27°13	2°38	20°55	18°31	24°41	18°46	4°23	14°21	21°23	13°21	14°53	0°28	n.a.	M26
T 27	4 9 32	4°22'38	11♉51	4°30	22° 9	19°13	24°50	18°41	4°22	14°19	21°24	13°15	14°50	0°35	n.a.	T 27
W28	4 13 28	5°22'35	26°22	6°24	23°24	19°55	24°58	18°37	4°21	14°18	21°25	13° 9	14°47	0°42	n.a.	W28
T 29	4 17 25	6°22'30	10♊38	8°18	24°38	20°36	25° 7	18°32	4°21	14°16	21°26	13° 4	14°44	0°49	n.a.	T 29
F 30	4 21 21	7°22'22	24°36	10°13	25°52	21°18	25°15	18°28	4°20	14°14	21°27	13° 1	14°40	0°55	n.a.	F 30
S 31	4 25 18	8♐22'13	8♋10	12♐ 9	27♐ 6	21♑59	25♍23	18♉24	4♌19	14♊13	21♑28	13°D 0	14♋37	1♎ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	14s38	17n57	3s24	8s36	0s19	19s11	1s 1	25s25	1s18	4n59	1n13	18n 1	0s27	20n33	0n52	23n41	0n27	39s20	17s11	23n16	23n 7	5n24			n.a.
F 2	14 58	21 4	2 23	9 17	0 26	19 34	1 3	25 24	1 17	4 54	1 13	18 0	0 27	20 33	0 52	23 41	0 27	39 20	17 10	23 16	23 7	5 22			n.a.
S 3	15 18	22 52	1 16	9 58	0 32	19 55	1 5	25 23	1 17	4 50	1 13	17 58	0 27	20 32	0 52	23 41	0 27	39 20	17 10	23 17	23 7	5 19			n.a.
S 4	15 38	23 18	0 6	10 39	0 39	20 17	1 6	25 21	1 16	4 45	1 13	17 57	0 27	20 32	0 52	23 41	0 27	39 19	17 9	23 17	23 8	5 17			n.a.
M 5	15 57	22 29	1n 1	11 19	0 45	20 37	1 8	25 19	1 15	4 41	1 13	17 56	0 27	20 32	0 52	23 41	0 27	39 19	17 9	23 17	23 8	5 14			n.a.
T 6	16 16	20 35	2 4	12 0	0 51	20 57	1 10	25 17	1 14	4 37	1 13	17 55	0 27	20 32	0 52	23 41	0 27	39 18	17 9	23 17	23 8	5 12			n.a.
W 7	16 34	17 47	3 0	12 40	0 57	21 17	1 11	25 15	1 14	4 32	1 13	17 54	0 27	20 32	0 52	23 41	0 27	39 18	17 8	23 17	23 9	5 9			n.a.
T 8	16 53	14 16	3 47	13 19	1 3	21 35	1 13	25 12	1 13	4 28	1 14	17 52	0 27	20 32	0 52	23 40	0 27	39 17	17 8	23 17	23 9	5 7			n.a.
F 9	17 11	10 14	4 24	13 58	1 8	21 54	1 14	25 9	1 12	4 24	1 14	17 51	0 26	20 32	0 52	23 40	0 27	39 17	17 8	23 17	23 10	5 4			n.a.
S 10	17 29	5 50	4 50	14 37	1 13	22 11	1 15	25 6	1 11	4 20	1 14	17 50	0 26	20 32	0 53	23 40	0 27	39 16	17 7	23 18	23 10	5 2			n.a.
S 11	17 46	1 12	5 3	15 15	1 18	22 28	1 17	25 3	1 11	4 16	1 14	17 49	0 26	20 32	0 53	23 40	0 27	39 16	17 7	23 19	23 10	4 59			n.a.
M12	18 3	3s31	5 3	15 53	1 23	22 44	1 18	24 59	1 10	4 12	1 14	17 48	0 26	20 32	0 53	23 40	0 27	39 15	17 7	23 20	23 11	4 57			n.a.
T 13	18 20	8 9	4 49	16 30	1 28	23 0	1 19	24 56	1 9	4 8	1 14	17 46	0 26	20 32	0 53	23 40	0 27	39 15	17 6	23 21	23 11	4 54			n.a.
W14	18 36	12 33	4 22	17 7	1 32	23 15	1 20	24 52	1 9	4 4	1 14	17 45	0 26	20 33	0 53	23 39	0 27	39 15	17 6	23 22	23 12	4 52			n.a.
T 15	18 53	16 29	3 43	17 43	1 36	23 29	1 21	24 48	1 8	4 0	1 14	17 44	0 26	20 33	0 53	23 39	0 27	39 14	17 6	23 23	23 12	4 49			n.a.
F 16	19 8	19 44	2 51	18 17	1 39	23 43	1 22	24 43	1 7	3 56	1 14	17 43	0 26	20 33	0 53	23 39	0 27	39 14	17 6	23 24	23 12	4 47			n.a.
S 17	19 24	22 4	1 51	18 52	1 42	23 55	1 23	24 38	1 6	3 52	1 14	17 41	0 26	20 33	0 53	23 39	0 27	39 13	17 5	23 25	23 13	4 44			n.a.
S 18	19 39	23 17	0 43	19 25	1 45	24 8	1 24	24 34	1 6	3 48	1 15	17 40	0 25	20 33	0 53	23 39	0 27	39 13	17 5	23 25	23 13	4 42			n.a.
M19	19 53	23 14	0s28	19 57	1 48	24 19	1 25	24 29	1 5	3 44	1 15	17 39	0 25	20 33	0 53	23 39	0 27	39 12	17 5	23 25	23 13	4 39			n.a.
T 20	20 8	21 52	1 39	20 28	1 50	24 30	1 26	24 23	1 4	3 40	1 15	17 38	0 25	20 33	0 53	23 39	0 27	39 12	17 4	23 25	23 14	4 36			n.a.
W21	20 22	19 12	2 45	20 58	1 52	24 39	1 27	24 18	1 3	3 37	1 15	17 36	0 25	20 33	0 53	23 38	0 27	39 11	17 4	23 25	23 14	4 34			n.a.
T 22	20 35	15 25	3 43	21 27	1 53	24 49	1 27	24 12	1 3	3 33	1 15	17 35	0 25	20 34	0 53	23 38	0 27	39 11	17 4	23 25	23 15	4 31			n.a.
F 23	20 49	10 42	4 29	21 55	1 54	24 57	1 28	24 6	1 2	3 29	1 15	17 34	0 25	20 34	0 53	23 38	0 27	39 10	17 3	23 25	23 15	4 29			n.a.
S 24	21 1	5 20	4 58	22 21	1 54	25 5	1 29	24 0	1 1	3 26	1 15	17 33	0 25	20 34	0 53	23 38	0 27	39 10	17 3	23 25	23 15	4 26			n.a.
S 25	21 14	0n23	5 9	22 45	1 54	25 11	1 29	23 54	1 1	3 22	1 15	17 32	0 25	20 34	0 53	23 38	0 27	39 10	17 3	23 25	23 16	4 24			n.a.
M26	21 26	6 7	5 0	23 8	1 53	25 18	1 30	23 47	1 0	3 19	1 15	17 30	0 25	20 34	0 53	23 37	0 27	39 9	17 3	23 26	23 16	4 21			n.a.
T 27	21 37	11 31	4 32	23 29	1 52	25 23	1 30	23 41	0 59	3 16	1 16	17 29	0 24	20 35	0 53	23 37	0 27	39 9	17 2	23 27	23 16	4 19			n.a.
W28	21 49	16 14	3 46	23 49	1 51	25 27	1 30	23 34	0 58	3 12	1 16	17 28	0 24	20 35	0 53	23 37	0 27	39 8	17 2	23 27	23 17	4 16			n.a.
T 29	21 59	19 56	2 47	24 6	1 48	25 31	1 30	23 27	0 58	3 9	1 16	17 27	0 24	20 35	0 53	23 37	0 27	39 8	17 2	23 28	23 17	4 14			n.a.
F 30	22 10	22 22	1 39	24 21	1 45	25 34	1 31	23 19	0 57	3 6	1 16	17 26	0 24	20 35	0 54	23 37	0 27	39 7	17 2	23 28	23 17	4 11			n.a.
S 31	22s20	23n26	0s26	24s35	1s42	25s36	1s31	23s12	0s56	3n 3	1n16	17n25	0s24	20n36	0n54	23n37	0n27	39s 7	17s 1	23n28	23n18	4n 9			n.a.

Julian Day Number = 140590.5, Delta T = 33h58m50s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'12, Lahiri = -63°24'11 Julian Calendar 1 Dec. 4329 BCE == Greg. Calendar 27 Oct. 4329 BCE

The year -4328 astronomical counting style corresponds to year 4329 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

JANUARY 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 29 14	9♐22'01	21♋21	14♐ 6	28♐20	22♑41	25♍31	18°R19	4°R18	14°R11	21♑30	13♋ 0	14♋34	1♎ 9	n.a.	S 1
M 2	4 33 11	10°21'47	4♌10	16° 2	29°34	23°22	25°39	18♉15	4♌17	14♊ 9	21°31	13° 1	14°31	1°16	n.a.	M 2
T 3	4 37 8	11°21'31	16°38	17°59	0♑48	24° 3	25°46	18°11	4°15	14° 8	21°32	13° 3	14°28	1°22	n.a.	T 3
W 4	4 41 4	12°21'13	28°50	19°57	2° 2	24°45	25°54	18° 7	4°14	14° 6	21°33	13° 5	14°25	1°29	n.a.	W 4
T 5	4 45 1	13°20'53	10♍51	21°54	3°16	25°26	26° 1	18° 2	4°13	14° 4	21°34	13°R 5	14°21	1°36	n.a.	T 5
F 6	4 48 57	14°20'32	22°44	23°50	4°30	26° 7	26° 8	17°58	4°12	14° 3	21°35	13° 5	14°18	1°42	n.a.	F 6
S 7	4 52 54	15°20'08	4♎36	25°46	5°44	26°48	26°16	17°54	4°10	14° 1	21°36	13° 4	14°15	1°49	n.a.	S 7
S 8	4 56 50	16°19'42	16°31	27°41	6°58	27°30	26°22	17°50	4° 9	13°59	21°38	13° 1	14°12	1°56	n.a.	S 8
M 9	5 0 47	17°19'14	28°32	29°35	8°12	28°11	26°29	17°46	4° 8	13°58	21°39	12°57	14° 9	2° 3	n.a.	M 9
T 10	5 4 43	18°18'44	10♏44	1♑26	9°26	28°52	26°36	17°43	4° 6	13°56	21°40	12°53	14° 5	2° 9	n.a.	T 10
W11	5 8 40	19°18'11	23° 8	3°16	10°40	29°33	26°42	17°39	4° 5	13°54	21°41	12°49	14° 2	2°16	n.a.	W11
T 12	5 12 36	20°17'37	5♐47	5° 3	11°53	0♒14	26°49	17°35	4° 3	13°53	21°42	12°45	13°59	2°23	n.a.	T 12
F 13	5 16 33	21°17'01	18°40	6°47	13° 7	0°55	26°55	17°32	4° 1	13°51	21°44	12°43	13°56	2°29	n.a.	F 13
S 14	5 20 30	22°16'22	1♑48	8°27	14°21	1°36	27° 1	17°28	4° 0	13°49	21°45	12°41	13°53	2°36	n.a.	S 14
S 15	5 24 26	23°15'41	15°10	10° 3	15°34	2°17	27° 7	17°25	3°58	13°48	21°46	12°D41	13°50	2°43	n.a.	S 15
M16	5 28 23	24°14'57	28°45	11°35	16°48	2°58	27°13	17°21	3°56	13°46	21°48	12°42	13°46	2°50	n.a.	M16
T 17	5 32 19	25°14'11	12♒31	13° 1	18° 2	3°39	27°18	17°18	3°55	13°44	21°49	12°43	13°43	2°56	n.a.	T 17
W18	5 36 16	26°13'23	26°26	14°23	19°15	4°20	27°24	17°15	3°53	13°43	21°50	12°44	13°40	3° 3	n.a.	W18
T 19	5 40 12	27°12'31	10♓30	15°38	20°29	5° 1	27°29	17°12	3°51	13°41	21°51	12°45	13°37	3°10	n.a.	T 19
F 20	5 44 9	28°11'37	24°39	16°48	21°42	5°42	27°34	17° 9	3°49	13°40	21°53	12°R46	13°34	3°17	n.a.	F 20
S 21	5 48 5	29°10'41	8♈52	17°51	22°56	6°22	27°39	17° 6	3°47	13°38	21°54	12°45	13°31	3°23	n.a.	S 21
S 22	5 52 2	0♑ 9'42	23° 7	18°47	24° 9	7° 3	27°44	17° 3	3°45	13°36	21°55	12°45	13°27	3°30	n.a.	S 22
M23	5 55 58	1° 8'40	7♉20	19°37	25°23	7°44	27°48	17° 0	3°43	13°35	21°57	12°43	13°24	3°37	n.a.	M23
T 24	5 59 55	2° 7'36	21°30	20°19	26°36	8°24	27°53	16°57	3°41	13°33	21°58	12°42	13°21	3°43	n.a.	T 24
W25	6 3 51	3° 6'30	5♊31	20°55	27°49	9° 5	27°57	16°55	3°39	13°32	22° 0	12°41	13°18	3°50	n.a.	W25
T 26	6 7 48	4° 5'21	19°20	21°23	29° 2	9°46	28° 1	16°52	3°37	13°30	22° 1	12°40	13°15	3°57	n.a.	T 26
F 27	6 11 45	5° 4'09	2♋56	21°43	0♒16	10°26	28° 5	16°50	3°35	13°29	22° 2	12°39	13°11	4° 4	n.a.	F 27
S 28	6 15 41	6° 2'56	16°14	21°57	1°29	11° 7	28° 9	16°47	3°33	13°27	22° 4	12°D39	13° 8	4°10	n.a.	S 28
S 29	6 19 38	7° 1'40	29°15	22°R 3	2°42	11°47	28°12	16°45	3°31	13°26	22° 5	12°40	13° 5	4°17	n.a.	S 29
M30	6 23 34	8° 0'23	11♌58	22° 3	3°55	12°28	28°16	16°43	3°29	13°24	22° 6	12°40	13° 2	4°24	n.a.	M30
T 31	6 27 31	8♑59'03	24♌25	21♑55	5♒ 8	13♒ 8	28♍19	16♉41	3♌26	13♊23	22♑ 8	12♋40	12♋59	4♎31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s29	23n 7	0n45	24s46	1s38	25s38	1s31	23s 4	0s55	2n59	1n16	17n24	0s24	20n36	0n54	23n36	0n27	39s 6	17s 1	23n28	23n18	4n 6		n.a.
M 2	22 38	21 36	1 53	24 55	1 33	25 38	1 31	22 56	0 55	2 56	1 16	17 22	0 24	20 36	0 54	23 36	0 27	39 6	17 1	23 28	23 18	4 3		n.a.
T 3	22 47	19 3	2 53	25 1	1 28	25 38	1 31	22 48	0 54	2 53	1 16	17 21	0 24	20 37	0 54	23 36	0 27	39 5	17 1	23 28	23 19	4 1		n.a.
W 4	22 55	15 42	3 45	25 5	1 21	25 37	1 30	22 40	0 53	2 50	1 17	17 20	0 23	20 37	0 54	23 36	0 27	39 5	17 0	23 28	23 19	3 58		n.a.
T 5	23 3	11 46	4 25	25 6	1 14	25 35	1 30	22 31	0 53	2 48	1 17	17 19	0 23	20 37	0 54	23 36	0 27	39 5	17 0	23 28	23 20	3 56		n.a.
F 6	23 10	7 26	4 54	25 5	1 7	25 33	1 30	22 23	0 52	2 45	1 17	17 18	0 23	20 38	0 54	23 35	0 27	39 4	17 0	23 28	23 20	3 53		n.a.
S 7	23 17	2 50	5 10	25 2	0 58	25 29	1 30	22 14	0 51	2 42	1 17	17 17	0 23	20 38	0 54	23 35	0 27	39 4	17 0	23 28	23 20	3 51		n.a.
S 8	23 24	1s53	5 13	24 56	0 49	25 25	1 29	22 5	0 50	2 39	1 17	17 16	0 23	20 38	0 54	23 35	0 27	39 3	16 59	23 28	23 21	3 48		n.a.
M 9	23 30	6 35	5 2	24 47	0 40	25 20	1 29	21 56	0 50	2 37	1 17	17 15	0 23	20 39	0 54	23 35	0 27	39 3	16 59	23 28	23 21	3 45		n.a.
T 10	23 35	11 5	4 37	24 36	0 29	25 14	1 28	21 46	0 49	2 34	1 17	17 14	0 23	20 39	0 54	23 35	0 27	39 2	16 59	23 29	23 21	3 43		n.a.
W11	23 41	15 14	3 59	24 23	0 18	25 8	1 27	21 37	0 48	2 31	1 18	17 13	0 23	20 40	0 54	23 35	0 27	39 2	16 59	23 29	23 22	3 40		n.a.
T 12	23 45	18 47	3 9	24 8	0 6	25 1	1 27	21 27	0 48	2 29	1 18	17 12	0 22	20 40	0 54	23 34	0 27	39 2	16 59	23 30	23 22	3 38		n.a.
F 13	23 50	21 30	2 8	23 51	0n 6	24 53	1 26	21 17	0 47	2 27	1 18	17 11	0 22	20 41	0 54	23 34	0 27	39 1	16 58	23 30	23 22	3 35		n.a.
S 14	23 53	23 7	1 0	23 32	0 19	24 44	1 25	21 7	0 46	2 24	1 18	17 10	0 22	20 41	0 54	23 34	0 27	39 1	16 58	23 30	23 23	3 33		n.a.
S 15	23 57	23 28	0s14	23 12	0 32	24 35	1 24	20 57	0 46	2 22	1 18	17 10	0 22	20 41	0 54	23 34	0 27	39 0	16 58	23 30	23 23	3 30		n.a.
M16	24 0	22 25	1 28	22 51	0 45	24 24	1 23	20 47	0 45	2 20	1 18	17 9	0 22	20 42	0 54	23 34	0 27	39 0	16 58	23 30	23 23	3 27		n.a.
T 17	24 2	20 2	2 37	22 29	0 59	24 13	1 22	20 36	0 44	2 18	1 18	17 8	0 22	20 42	0 54	23 33	0 27	39 0	16 58	23 30	23 24	3 25		n.a.
W18	24 4	16 28	3 39	22 7	1 13	24 2	1 21	20 26	0 43	2 16	1 19	17 7	0 22	20 43	0 54	23 33	0 27	38 59	16 58	23 30	23 24	3 22		n.a.
T 19	24 5	11 57	4 27	21 44	1 27	23 49	1 20	20 15	0 43	2 14	1 19	17 6	0 22	20 43	0 54	23 33	0 27	38 59	16 57	23 30	23 24	3 20		n.a.
F 20	24 7	6 45	5 0	21 22	1 41	23 36	1 18	20 4	0 42	2 12	1 19	17 6	0 21	20 44	0 54	23 33	0 27	38 58	16 57	23 30	23 25	3 17		n.a.
S 21	24 7	1 12	5 15	21 0	1 55	23 23	1 17	19 53	0 41	2 10	1 19	17 5	0 21	20 44	0 54	23 33	0 27	38 58	16 57	23 30	23 25	3 14		n.a.
S 22	24 7	4n26	5 11	20 39	2 9	23 8	1 16	19 42	0 41	2 8	1 19	17 4	0 21	20 45	0 54	23 32	0 27	38 58	16 57	23 30	23 25	3 12		n.a.
M23	24 7	9 50	4 47	20 18	2 22	22 53	1 14	19 30	0 40	2 6	1 19	17 3	0 21	20 45	0 54	23 32	0 27	38 57	16 57	23 30	23 26	3 9		n.a.
T 24	24 6	14 41	4 7	19 59	2 35	22 37	1 13	19 19	0 39	2 5	1 19	17 3	0 21	20 46	0 54	23 32	0 27	38 57	16 57	23 30	23 26	3 7		n.a.
W25	24 5	18 42	3 11	19 42	2 47	22 21	1 11	19 7	0 39	2 3	1 20	17 2	0 21	20 46	0 54	23 32	0 28	38 56	16 57	23 30	23 26	3 4		n.a.
T 26	24 3	21 36	2 6	19 26	2 59	22 4	1 9	18 55	0 38	2 1	1 20	17 2	0 21	20 47	0 55	23 32	0 28	38 56	16 57	23 30	23 27	3 1		n.a.
F 27	24 1	23 12	0 54	19 12	3 10	21 46	1 8	18 43	0 37	2 0	1 20	17 1	0 21	20 47	0 55	23 31	0 28	38 56	16 56	23 30	23 27	2 59		n.a.
S 28	23 59	23 26	0n20	19 0	3 19	21 28	1 6	18 31	0 37	1 59	1 20	17 0	0 20	20 48	0 55	23 31	0 28	38 55	16 56	23 30	23 27	2 56		n.a.
S 29	23 56	22 22	1 31	18 50	3 28	21 9	1 4	18 19	0 36	1 57	1 20	17 0	0 20	20 48	0 55	23 31	0 28	38 55	16 56	23 30	23 28	2 54		n.a.
M30	23 52	20 10	2 35	18 43	3 36	20 50	1 2	18 7	0 35	1 56	1 20	16 59	0 20	20 49	0 55	23 31	0 28	38 55	16 56	23 30	23 28	2 51		n.a.
T 31	23s48	17n 4	3n31	18s38	3n42	20s30	1s 0	17s54	0s34	1n55	1n21	16n59	0s20	20n50	0n55	23n31	0n28	38s54	16s56	23n30	23n28	2n48		n.a.

Julian Day Number = 140621.5, Delta T = 33h58m47s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'08, Lahiri = -63°24'07 Julian Calendar 1 Jan. 4328 BCE == Greg. Calendar 27 Nov. 4329 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

FEBRUARY 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 31 27	9♉57'40	6♍38	21°R41	6♒21	13♒49	28♍22	16°R39	3°R24	13°R21	22♉ 9	12♋41	12♋56	4♎37	n.a.	W 1
T 2	6 35 24	10°56'16	18°40	21♉21	7°34	14°29	28°25	16♉37	3♌22	13♊20	22°11	12°41	12°52	4°44	n.a.	T 2
F 3	6 39 20	11°54'50	0♎36	20°56	8°47	15° 9	28°27	16°35	3°20	13°18	22°12	12°41	12°49	4°51	n.a.	F 3
S 4	6 43 17	12°53'23	12°29	20°25	10° 0	15°50	28°30	16°34	3°17	13°17	22°13	12°41	12°46	4°57	n.a.	S 4
S 5	6 47 13	13°51'53	24°25	19°50	11°12	16°30	28°32	16°32	3°15	13°16	22°15	12°41	12°43	5° 4	n.a.	S 5
M 6	6 51 10	14°50'21	6♏27	19°12	12°25	17°10	28°34	16°31	3°13	13°14	22°16	12°41	12°40	5°11	n.a.	M 6
T 7	6 55 6	15°48'48	18°40	18°30	13°38	17°50	28°36	16°29	3°10	13°13	22°18	12°42	12°37	5°18	n.a.	T 7
W 8	6 59 3	16°47'12	1♐ 9	17°47	14°51	18°31	28°38	16°28	3° 8	13°12	22°19	12°42	12°33	5°24	n.a.	W 8
T 9	7 2 59	17°45'35	13°55	17° 3	16° 3	19°11	28°40	16°27	3° 6	13°10	22°21	12°42	12°30	5°31	n.a.	T 9
F 10	7 6 56	18°43'56	27° 1	16°18	17°16	19°51	28°41	16°26	3° 3	13° 9	22°22	12°43	12°27	5°38	n.a.	F 10
S 11	7 10 52	19°42'15	10♑27	15°33	18°28	20°31	28°42	16°25	3° 1	13° 8	22°23	12°R43	12°24	5°45	n.a.	S 11
S 12	7 14 49	20°40'32	24°12	14°50	19°41	21°11	28°43	16°24	2°58	13° 6	22°25	12°43	12°21	5°51	n.a.	S 12
M13	7 18 46	21°38'47	8♒13	14° 9	20°53	21°51	28°44	16°24	2°56	13° 5	22°26	12°42	12°17	5°58	n.a.	M13
T 14	7 22 42	22°37'00	22°27	13°31	22° 5	22°31	28°45	16°23	2°53	13° 4	22°28	12°41	12°14	6° 5	n.a.	T 14
W15	7 26 39	23°35'10	6♓49	12°56	23°18	23°11	28°45	16°22	2°51	13° 3	22°29	12°40	12°11	6°11	n.a.	W15
T 16	7 30 35	24°33'18	21°14	12°24	24°30	23°51	28°45	16°22	2°48	13° 2	22°31	12°39	12° 8	6°18	n.a.	T 16
F 17	7 34 32	25°31'24	5♈37	11°57	25°42	24°31	28°R45	16°22	2°46	13° 1	22°32	12°38	12° 5	6°25	n.a.	F 17
S 18	7 38 28	26°29'28	19°55	11°34	26°54	25°11	28°45	16°21	2°43	12°59	22°33	12°D37	12° 2	6°32	n.a.	S 18
S 19	7 42 25	27°27'30	4♉ 5	11°16	28° 6	25°51	28°45	16°D21	2°41	12°58	22°35	12°37	11°58	6°38	n.a.	S 19
M20	7 46 21	28°25'29	18° 4	11° 3	29°18	26°31	28°44	16°21	2°38	12°57	22°36	12°38	11°55	6°45	n.a.	M20
T 21	7 50 18	29°23'26	1♊52	10°54	0♓30	27°10	28°44	16°21	2°36	12°56	22°38	12°39	11°52	6°52	n.a.	T 21
W22	7 54 14	0♒21'21	15°27	10°D51	1°42	27°50	28°43	16°22	2°33	12°55	22°39	12°40	11°49	6°58	n.a.	W22
T 23	7 58 11	1°19'15	28°50	10°52	2°54	28°30	28°42	16°22	2°31	12°54	22°41	12°41	11°46	7° 5	n.a.	T 23
F 24	8 2 7	2°17'06	12♋ 0	10°58	4° 6	29°10	28°41	16°22	2°28	12°53	22°42	12°R42	11°43	7°12	n.a.	F 24
S 25	8 6 4	3°14'55	24°56	11°10	5°17	29°49	28°39	16°23	2°26	12°52	22°43	12°41	11°39	7°19	n.a.	S 25
S 26	8 10 0	4°12'43	7♌40	11°25	6°29	0♓29	28°38	16°24	2°23	12°51	22°45	12°40	11°36	7°25	n.a.	S 26
M27	8 13 57	5°10'28	20°12	11°46	7°40	1° 9	28°36	16°24	2°20	12°51	22°46	12°37	11°33	7°32	n.a.	M27
T 28	8 17 54	6♒ 8'12	2♍31	12♉11	8♓52	1♓48	28♍34	16♉25	2♌18	12♊50	22♉48	12♋34	11♋30	7♎39	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s44	13n17	4n17	18s35	3n47	20s 9	0s58	17s42	0s34	1n54	1n21	16n58	0s20	20n50	0n55	23n31	0n28	38s54	16s56	23n30	23n29	2n46		n.a.
T 2	23 39	9 1	4 50	18 34	3 51	19 48	0 56	17 29	0 33	1 53	1 21	16 58	0 20	20 51	0 55	23 30	0 28	38 54	16 56	23 30	23 29	2 43		n.a.
F 3	23 34	4 28	5 10	18 36	3 53	19 27	0 54	17 16	0 32	1 52	1 21	16 58	0 20	20 51	0 55	23 30	0 28	38 53	16 56	23 30	23 29	2 41		n.a.
S 4	23 29	0s14	5 17	18 41	3 53	19 5	0 52	17 3	0 32	1 51	1 21	16 57	0 19	20 52	0 55	23 30	0 28	38 53	16 56	23 30	23 30	2 38		n.a.
S 5	23 23	4 56	5 10	18 47	3 52	18 42	0 50	16 50	0 31	1 50	1 21	16 57	0 19	20 52	0 55	23 30	0 28	38 53	16 56	23 30	23 30	2 35		n.a.
M 6	23 16	9 30	4 50	18 56	3 49	18 19	0 47	16 37	0 30	1 49	1 21	16 57	0 19	20 53	0 55	23 30	0 28	38 52	16 56	23 30	23 30	2 33		n.a.
T 7	23 9	13 46	4 17	19 6	3 45	17 55	0 45	16 24	0 30	1 49	1 22	16 56	0 19	20 54	0 55	23 30	0 28	38 52	16 56	23 30	23 30	2 30		n.a.
W 8	23 2	17 33	3 31	19 18	3 38	17 31	0 42	16 10	0 29	1 48	1 22	16 56	0 19	20 54	0 55	23 29	0 28	38 52	16 56	23 30	23 31	2 27		n.a.
T 9	22 54	20 36	2 33	19 31	3 31	17 7	0 40	15 57	0 28	1 48	1 22	16 56	0 19	20 55	0 55	23 29	0 28	38 51	16 56	23 30	23 31	2 25		n.a.
F 10	22 46	22 39	1 26	19 46	3 22	16 42	0 38	15 43	0 28	1 47	1 22	16 56	0 19	20 55	0 55	23 29	0 28	38 51	16 55	23 30	23 31	2 22		n.a.
S 11	22 38	23 29	0 13	20 1	3 11	16 17	0 35	15 29	0 27	1 47	1 22	16 56	0 19	20 56	0 55	23 29	0 28	38 51	16 55	23 30	23 32	2 20		n.a.
S 12	22 29	22 56	1s 3	20 18	3 0	15 51	0 32	15 16	0 26	1 47	1 22	16 55	0 18	20 57	0 55	23 29	0 28	38 50	16 55	23 30	23 32	2 17		n.a.
M13	22 19	20 55	2 17	20 35	2 47	15 25	0 30	15 2	0 26	1 46	1 22	16 55	0 18	20 57	0 55	23 29	0 28	38 50	16 55	23 30	23 32	2 14		n.a.
T 14	22 10	17 36	3 23	20 52	2 33	14 58	0 27	14 48	0 25	1 46	1 23	16 55	0 18	20 58	0 55	23 28	0 28	38 50	16 55	23 30	23 33	2 12		n.a.
W15	22 0	13 12	4 16	21 10	2 19	14 31	0 24	14 34	0 25	1 46	1 23	16 55	0 18	20 58	0 55	23 28	0 28	38 50	16 55	23 30	23 33	2 9		n.a.
T 16	21 49	8 3	4 54	21 28	2 4	14 4	0 22	14 20	0 24	1 46	1 23	16 55	0 18	20 59	0 55	23 28	0 28	38 49	16 55	23 30	23 33	2 6		n.a.
F 17	21 38	2 29	5 14	21 45	1 49	13 37	0 19	14 5	0 23	1 46	1 23	16 55	0 18	21 0	0 55	23 28	0 28	38 49	16 55	23 30	23 33	2 4		n.a.
S 18	21 27	3n11	5 13	22 3	1 34	13 9	0 16	13 51	0 23	1 46	1 23	16 55	0 18	21 0	0 55	23 28	0 28	38 49	16 55	23 30	23 34	2 1		n.a.
S 19	21 16	8 38	4 54	22 20	1 18	12 40	0 13	13 36	0 22	1 47	1 23	16 55	0 18	21 1	0 55	23 28	0 28	38 49	16 55	23 30	23 34	1 58		n.a.
M20	21 4	13 35	4 18	22 36	1 3	12 12	0 10	13 22	0 21	1 47	1 23	16 56	0 17	21 1	0 55	23 28	0 28	38 48	16 55	23 30	23 34	1 56		n.a.
T 21	20 52	17 45	3 27	22 52	0 48	11 43	0 7	13 7	0 21	1 47	1 24	16 56	0 17	21 2	0 55	23 27	0 28	38 48	16 56	23 30	23 35	1 53		n.a.
W22	20 39	20 54	2 25	23 7	0 33	11 14	0 4	12 53	0 20	1 48	1 24	16 56	0 17	21 3	0 55	23 27	0 28	38 48	16 56	23 30	23 35	1 50		n.a.
T 23	20 26	22 51	1 16	23 22	0 18	10 45	0 1	12 38	0 19	1 48	1 24	16 56	0 17	21 3	0 55	23 27	0 28	38 48	16 56	23 30	23 35	1 48		n.a.
F 24	20 13	23 30	0 4	23 36	0 4	10 15	0n 2	12 23	0 19	1 49	1 24	16 56	0 17	21 4	0 55	23 27	0 28	38 47	16 56	23 30	23 36	1 45		n.a.
S 25	19 59	22 51	1n 7	23 48	0s10	9 46	0 5	12 8	0 18	1 50	1 24	16 57	0 17	21 4	0 55	23 27	0 28	38 47	16 56	23 30	23 36	1 43		n.a.
S 26	19 45	21 1	2 13	24 0	0 23	9 16	0 8	11 53	0 17	1 51	1 24	16 57	0 17	21 5	0 55	23 27	0 28	38 47	16 56	23 30	23 36	1 40		n.a.
M27	19 31	18 11	3 12	24 11	0 36	8 46	0 11	11 38	0 17	1 51	1 24	16 57	0 16	21 6	0 55	23 27	0 28	38 47	16 56	23 30	23 36	1 37		n.a.
T 28	19s16	14n35	4n 0	24s21	0s48	8s15	0n14	11s23	0s16	1n52	1n25	16n58	0s16	21n 6	0n55	23n27	0n28	38s47	16s56	23n31	23n37	1n35		n.a.

Julian Day Number = 140652.5, Delta T = 33h58m44s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'03, Lahiri = -63°24'03 Julian Calendar 1 Feb. 4328 BCE == Greg. Calendar 28 Dec. 4329 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

MARCH 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 21 50	7♒ 5'55	14♍40	12♉40	10♓ 3	2♓28	28°R32	16♉26	2°R15	12°R49	22♉49	12°R30	11♋27	7♎46	n.a.	W 1
T 2	8 25 47	8° 3'36	26°41	13°13	11°15	3° 7	28♍29	16°27	2♌13	12♊48	22°50	12♋26	11°23	7°52	n.a.	T 2
F 3	8 29 43	9° 1'15	8♎36	13°50	12°26	3°47	28°27	16°28	2°10	12°47	22°52	12°22	11°20	7°59	n.a.	F 3
S 4	8 33 40	9°58'53	20°29	14°31	13°37	4°26	28°24	16°29	2° 8	12°47	22°53	12°19	11°17	8° 6	n.a.	S 4
S 5	8 37 36	10°56'30	2♏23	15°16	14°48	5° 6	28°21	16°31	2° 5	12°46	22°54	12°18	11°14	8°12	n.a.	S 5
M 6	8 41 33	11°54'05	14°24	16° 4	15°59	5°45	28°18	16°32	2° 3	12°45	22°56	12°D18	11°11	8°19	n.a.	M 6
T 7	8 45 29	12°51'39	26°36	16°56	17°10	6°25	28°15	16°34	2° 0	12°44	22°57	12°18	11° 8	8°26	n.a.	T 7
W 8	8 49 26	13°49'12	9♐ 4	17°51	18°21	7° 4	28°12	16°35	1°58	12°44	22°59	12°20	11° 4	8°33	n.a.	W 8
T 9	8 53 22	14°46'44	21°52	18°49	19°32	7°43	28° 8	16°37	1°55	12°43	23° 0	12°21	11° 1	8°39	n.a.	T 9
F 10	8 57 19	15°44'15	5♑ 2	19°50	20°42	8°23	28° 4	16°39	1°53	12°43	23° 1	12°22	10°58	8°46	n.a.	F 10
S 11	9 1 15	16°41'44	18°38	20°54	21°53	9° 2	28° 0	16°41	1°51	12°42	23° 3	12°R23	10°55	8°53	n.a.	S 11
S 12	9 5 12	17°39'13	2♒38	22° 1	23° 4	9°41	27°56	16°43	1°48	12°42	23° 4	12°21	10°52	9° 0	n.a.	S 12
M13	9 9 9	18°36'39	17° 0	23°11	24°14	10°21	27°52	16°45	1°46	12°41	23° 5	12°18	10°49	9° 6	n.a.	M13
T 14	9 13 5	19°34'05	1♓39	24°24	25°25	11° 0	27°48	16°47	1°43	12°41	23° 7	12°13	10°45	9°13	n.a.	T 14
W15	9 17 2	20°31'29	16°28	25°39	26°35	11°39	27°43	16°50	1°41	12°40	23° 8	12° 8	10°42	9°20	n.a.	W15
T 16	9 20 58	21°28'52	1♈19	26°57	27°45	12°18	27°39	16°52	1°39	12°40	23° 9	12° 2	10°39	9°26	n.a.	T 16
F 17	9 24 55	22°26'13	16° 3	28°17	28°55	12°58	27°34	16°55	1°36	12°40	23°10	11°57	10°36	9°33	n.a.	F 17
S 18	9 28 51	23°23'33	0♉35	29°40	0♈ 5	13°37	27°29	16°57	1°34	12°39	23°12	11°54	10°33	9°40	n.a.	S 18
S 19	9 32 48	24°20'51	14°50	1♒ 5	1°15	14°16	27°23	17° 0	1°32	12°39	23°13	11°52	10°29	9°47	n.a.	S 19
M20	9 36 44	25°18'08	28°46	2°33	2°25	14°55	27°18	17° 3	1°29	12°39	23°14	11°D51	10°26	9°53	n.a.	M20
T 21	9 40 41	26°15'23	12♊23	4° 3	3°35	15°34	27°13	17° 6	1°27	12°38	23°15	11°52	10°23	10° 0	n.a.	T 21
W22	9 44 37	27°12'37	25°42	5°36	4°45	16°13	27° 7	17° 9	1°25	12°38	23°17	11°53	10°20	10° 7	n.a.	W22
T 23	9 48 34	28° 9'50	8♋46	7°11	5°54	16°52	27° 1	17°12	1°23	12°38	23°18	11°R54	10°17	10°14	n.a.	T 23
F 24	9 52 31	29° 7'02	21°35	8°48	7° 4	17°31	26°56	17°15	1°21	12°38	23°19	11°54	10°14	10°20	n.a.	F 24
S 25	9 56 27	0♓ 4'12	4♌12	10°28	8°13	18°10	26°50	17°18	1°19	12°38	23°20	11°52	10°10	10°27	n.a.	S 25
S 26	10 0 24	1° 1'22	16°38	12°10	9°23	18°49	26°44	17°22	1°16	12°38	23°21	11°47	10° 7	10°34	n.a.	S 26
M27	10 4 20	1°58'30	28°56	13°54	10°32	19°28	26°37	17°25	1°14	12°38	23°23	11°40	10° 4	10°40	n.a.	M27
T 28	10 8 17	2°55'37	11♍ 5	15°41	11°41	20° 7	26°31	17°29	1°12	12°D38	23°24	11°32	10° 1	10°47	n.a.	T 28
W29	10 12 13	3°52'44	23° 8	17°30	12°50	20°46	26°25	17°32	1°10	12°38	23°25	11°22	9°58	10°54	n.a.	W29
T 30	10 16 10	4°49'50	5♎ 5	19°21	13°59	21°25	26°18	17°36	1° 8	12°38	23°26	11°13	9°54	11° 1	n.a.	T 30
F 31	10 20 6	5♓46'55	16♎58	21♒15	15♈ 7	22♓ 4	26♍12	17♉40	1♌ 6	12♊38	23♑27	11♋ 4	9♋51	11♎ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	19s 1	10n27	4n37	24s29	1s 0	7s45	0n17	11s 8	0s15	1n53	1n25	16n58	0s16	21n 7	0n55	23n27	0n28	38s46	16s56	23n31	23n37	1n32			n.a.
T 2	18 46	5 57	5 2	24 37	1 10	7 14	0 21	10 53	0 15	1 54	1 25	16 59	0 16	21 7	0 55	23 26	0 28	38 46	16 56	23 31	23 37	1 29			n.a.
F 3	18 31	1 16	5 13	24 43	1 21	6 43	0 24	10 37	0 14	1 56	1 25	16 59	0 16	21 8	0 55	23 26	0 28	38 46	16 56	23 32	23 38	1 27			n.a.
S 4	18 15	3s27	5 10	24 48	1 30	6 12	0 27	10 22	0 14	1 57	1 25	16 59	0 16	21 9	0 55	23 26	0 28	38 46	16 56	23 32	23 38	1 24			n.a.
S 5	17 59	8 3	4 54	24 52	1 39	5 41	0 30	10 7	0 13	1 58	1 25	17 0	0 16	21 9	0 55	23 26	0 28	38 46	16 56	23 32	23 38	1 21			n.a.
M 6	17 42	12 24	4 26	24 54	1 47	5 10	0 33	9 51	0 12	1 59	1 25	17 1	0 16	21 10	0 55	23 26	0 28	38 46	16 56	23 32	23 38	1 19			n.a.
T 7	17 26	16 19	3 44	24 55	1 55	4 39	0 37	9 36	0 12	2 1	1 25	17 1	0 15	21 10	0 55	23 26	0 28	38 45	16 57	23 32	23 39	1 16			n.a.
W 8	17 9	19 37	2 52	24 54	2 2	4 8	0 40	9 20	0 11	2 2	1 25	17 2	0 15	21 11	0 55	23 26	0 28	38 45	16 57	23 32	23 39	1 13			n.a.
T 9	16 52	22 2	1 50	24 52	2 8	3 36	0 43	9 4	0 11	2 4	1 25	17 2	0 15	21 11	0 55	23 26	0 28	38 45	16 57	23 32	23 39	1 11			n.a.
F 10	16 34	23 22	0 40	24 49	2 14	3 5	0 46	8 49	0 10	2 5	1 26	17 3	0 15	21 12	0 55	23 26	0 28	38 45	16 57	23 32	23 39	1 8			n.a.
S 11	16 17	23 21	0s34	24 43	2 18	2 33	0 50	8 33	0 9	2 7	1 26	17 4	0 15	21 12	0 55	23 26	0 28	38 45	16 57	23 32	23 40	1 5			n.a.
S 12	15 59	21 53	1 48	24 37	2 23	2 2	0 53	8 17	0 9	2 9	1 26	17 4	0 15	21 13	0 55	23 26	0 28	38 45	16 57	23 32	23 40	1 2			n.a.
M13	15 41	18 59	2 57	24 28	2 26	1 30	0 56	8 2	0 8	2 11	1 26	17 5	0 15	21 14	0 55	23 25	0 28	38 45	16 57	23 32	23 40	1 0			n.a.
T 14	15 22	14 51	3 56	24 18	2 29	0 58	0 59	7 46	0 7	2 12	1 26	17 6	0 15	21 14	0 55	23 25	0 28	38 44	16 58	23 33	23 41	0 57			n.a.
W15	15 4	9 45	4 39	24 6	2 31	0 27	1 2	7 30	0 7	2 14	1 26	17 7	0 15	21 15	0 55	23 25	0 28	38 44	16 58	23 33	23 41	0 54			n.a.
T 16	14 45	4 6	5 4	23 52	2 33	0n 5	1 6	7 14	0 6	2 16	1 26	17 8	0 14	21 15	0 55	23 25	0 28	38 44	16 58	23 34	23 41	0 52			n.a.
F 17	14 26	1n45	5 9	23 36	2 34	0 36	1 9	6 58	0 6	2 18	1 26	17 8	0 14	21 16	0 55	23 25	0 28	38 44	16 58	23 34	23 41	0 49			n.a.
S 18	14 6	7 26	4 54	23 18	2 34	1 8	1 12	6 42	0 5	2 20	1 26	17 9	0 14	21 16	0 55	23 25	0 28	38 44	16 58	23 35	23 42	0 46			n.a.
S 19	13 47	12 37	4 20	22 59	2 33	1 39	1 15	6 26	0 4	2 23	1 26	17 10	0 14	21 17	0 55	23 25	0 28	38 44	16 58	23 35	23 42	0 44			n.a.
M20	13 27	17 1	3 32	22 37	2 32	2 11	1 18	6 10	0 4	2 25	1 26	17 11	0 14	21 17	0 55	23 25	0 28	38 44	16 59	23 35	23 42	0 41			n.a.
T 21	13 7	20 24	2 33	22 14	2 31	2 42	1 21	5 54	0 3	2 27	1 26	17 12	0 14	21 18	0 55	23 25	0 28	38 44	16 59	23 35	23 42	0 38			n.a.
W22	12 47	22 37	1 26	21 48	2 28	3 13	1 24	5 38	0 3	2 29	1 26	17 13	0 14	21 18	0 55	23 25	0 28	38 44	16 59	23 35	23 43	0 36			n.a.
T 23	12 27	23 33	0 17	21 21	2 26	3 45	1 27	5 21	0 2	2 32	1 26	17 14	0 14	21 19	0 55	23 25	0 28	38 44	16 59	23 34	23 43	0 33			n.a.
F 24	12 7	23 12	0n52	20 51	2 22	4 16	1 30	5 5	0 1	2 34	1 26	17 15	0 13	21 19	0 55	23 25	0 28	38 44	16 59	23 34	23 43	0 30			n.a.
S 25	11 46	21 39	1 57	20 19	2 18	4 46	1 33	4 49	0 1	2 37	1 26	17 16	0 13	21 20	0 55	23 25	0 28	38 44	17 0	23 35	23 43	0 28			n.a.
S 26	11 25	19 5	2 56	19 46	2 13	5 17	1 36	4 33	0 0	2 39	1 26	17 17	0 13	21 20	0 55	23 25	0 28	38 44	17 0	23 35	23 44	0 25			n.a.
M27	11 4	15 41	3 45	19 10	2 8	5 48	1 39	4 17	0n 0	2 42	1 26	17 18	0 13	21 20	0 55	23 25	0 28	38 44	17 0	23 36	23 44	0 22			n.a.
T 28	10 43	11 39	4 24	18 32	2 2	6 18	1 42	4 0	0 1	2 44	1 26	17 19	0 13	21 21	0 55	23 25	0 28	38 44	17 0	23 36	23 44	0 19			n.a.
W29	10 22	7 13	4 50	17 51	1 55	6 49	1 45	3 44	0 2	2 47	1 26	17 21	0 13	21 21	0 55	23 25	0 28	38 44	17 0	23 37	23 44	0 17			n.a.
T 30	10 1	2 33	5 3	17 9	1 48	7 19	1 48	3 28	0 2	2 50	1 26	17 22	0 13	21 22	0 55	23 25	0 28	38 44	17 1	23 38	23 45	0 14			n.a.
F 31	9s39	2s12	5n 4	16s25	1s41	7n49	1n51	3s12	0n 3	2n52	1n26	17n23	0s13	21n22	0n55	23n25	0n28	38s44	17s 1	23n39	23n45	0n11			n.a.

Julian Day Number = 140680.5, Delta T = 33h58m41s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°31'00, Lahiri = -63°23'59 Julian Calendar 1 March 4328 BCE == Greg. Calendar 25 Jan. 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

APRIL 4328 BCE (-4327) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 24 3	6♓43'59	28♎50	23♒10	16♈16	22♓43	26°R 5	17♉44	1°R 5	12♊38	23♑28	10°R56	9♋48	11♎14	n.a.	S 1
S 2	10 28 0	7°41'03	10♏44	25° 8	17°25	23°22	25♍58	17°48	1♌ 3	12°38	23°29	10♋50	9°45	11°21	n.a.	S 2
M 3	10 31 56	8°38'07	22°43	27° 8	18°33	24° 0	25°51	17°52	1° 1	12°38	23°30	10°47	9°42	11°28	n.a.	M 3
T 4	10 35 53	9°35'10	4♐53	29°10	19°41	24°39	25°44	17°56	0°59	12°39	23°31	10°D45	9°39	11°34	n.a.	T 4
W 5	10 39 49	10°32'13	17°18	1♓14	20°49	25°18	25°37	18° 0	0°57	12°39	23°32	10°45	9°35	11°41	n.a.	W 5
T 6	10 43 46	11°29'16	0♑ 2	3°19	21°57	25°57	25°30	18° 4	0°56	12°39	23°33	10°46	9°32	11°48	n.a.	T 6
F 7	10 47 42	12°26'19	13°11	5°26	23° 5	26°36	25°23	18° 9	0°54	12°40	23°34	10°R46	9°29	11°54	n.a.	F 7
S 8	10 51 39	13°23'21	26°46	7°34	24°13	27°14	25°15	18°13	0°52	12°40	23°35	10°45	9°26	12° 1	n.a.	S 8
S 9	10 55 36	14°20'23	10♒51	9°44	25°21	27°53	25° 8	18°17	0°51	12°40	23°36	10°42	9°23	12° 8	n.a.	S 9
M10	10 59 32	15°17'25	25°22	11°54	26°28	28°32	25° 1	18°22	0°49	12°41	23°37	10°37	9°20	12°15	n.a.	M10
T 11	11 3 29	16°14'26	10♓15	14° 4	27°36	29°11	24°53	18°27	0°47	12°41	23°38	10°29	9°16	12°21	n.a.	T 11
W12	11 7 25	17°11'27	25°23	16°16	28°43	29°49	24°46	18°31	0°46	12°42	23°39	10°20	9°13	12°28	n.a.	W12
T 13	11 11 22	18° 8'27	10♈34	18°27	29°50	0♈28	24°38	18°36	0°44	12°42	23°40	10°10	9°10	12°35	n.a.	T 13
F 14	11 15 18	19° 5'28	25°39	20°38	0♉57	1° 7	24°31	18°41	0°43	12°43	23°41	10° 1	9° 7	12°41	n.a.	F 14
S 15	11 19 15	20° 2'27	10♉28	22°48	2° 4	1°45	24°23	18°46	0°42	12°43	23°42	9°54	9° 4	12°48	n.a.	S 15
S 16	11 23 12	20°59'27	24°54	24°58	3°11	2°24	24°15	18°51	0°40	12°44	23°43	9°50	9° 0	12°55	n.a.	S 16
M17	11 27 8	21°56'25	8♊56	27° 7	4°17	3° 3	24° 8	18°56	0°39	12°44	23°44	9°47	8°57	13° 2	n.a.	M17
T 18	11 31 5	22°53'24	22°33	29°14	5°24	3°41	24° 0	19° 1	0°38	12°45	23°45	9°D47	8°54	13° 8	n.a.	T 18
W19	11 35 1	23°50'22	5♋46	1♈21	6°30	4°20	23°52	19° 7	0°37	12°46	23°45	9°R47	8°51	13°15	n.a.	W19
T 20	11 38 58	24°47'20	18°40	3°26	7°36	4°58	23°45	19°12	0°36	12°47	23°46	9°47	8°48	13°22	n.a.	T 20
F 21	11 42 54	25°44'17	1♌16	5°29	8°42	5°37	23°37	19°17	0°34	12°47	23°47	9°45	8°45	13°29	n.a.	F 21
S 22	11 46 51	26°41'14	13°40	7°30	9°48	6°15	23°29	19°23	0°33	12°48	23°48	9°41	8°41	13°35	n.a.	S 22
S 23	11 50 48	27°38'11	25°54	9°30	10°53	6°54	23°22	19°28	0°32	12°49	23°48	9°34	8°38	13°42	n.a.	S 23
M24	11 54 44	28°35'08	8♍ 0	11°28	11°59	7°32	23°14	19°34	0°31	12°50	23°49	9°25	8°35	13°49	n.a.	M24
T 25	11 58 41	29°32'05	20° 0	13°23	13° 4	8°11	23° 7	19°39	0°31	12°51	23°50	9°13	8°32	13°55	n.a.	T 25
W26	12 2 37	0♈29'01	1♎57	15°17	14° 9	8°49	22°59	19°45	0°30	12°52	23°51	9° 0	8°29	14° 2	n.a.	W26
T 27	12 6 34	1°25'58	13°50	17° 9	15°13	9°28	22°52	19°51	0°29	12°53	23°51	8°46	8°25	14° 9	n.a.	T 27
F 28	12 10 30	2°22'56	25°43	18°59	16°18	10° 6	22°44	19°56	0°28	12°54	23°52	8°33	8°22	14°16	n.a.	F 28
S 29	12 14 27	3°19'53	7♏35	20°47	17°22	10°45	22°37	20° 2	0°27	12°55	23°52	8°22	8°19	14°22	n.a.	S 29
S 30	12 18 24	4♈16'52	19♏31	22♈32	18♉26	11♈23	22♍29	20♉ 8	0♌27	12♊56	23♑53	8♋14	8♋16	14♎29	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s17	6s51	4n51	15s38	1s33	8n18	1n53	2s55	0n 3	2n55	1n26	17n24	0s13	21n23	0n55	23n25	0n28	38s44	17s 1	23n40	23n45	0n 9		n.a.
S 2	8 56	11 17	4 25	14 50	1 24	8 48	1 56	2 39	0 4	2 58	1 26	17 25	0 12	21 23	0 54	23 25	0 28	38 44	17 1	23 40	23 45	0 6		n.a.
M 3	8 34	15 19	3 48	14 0	1 16	9 17	1 59	2 23	0 4	3 1	1 26	17 27	0 12	21 23	0 54	23 25	0 28	38 44	17 2	23 40	23 46	0 3		n.a.
T 4	8 12	18 47	3 0	13 7	1 6	9 46	2 1	2 6	0 5	3 3	1 26	17 28	0 12	21 24	0 54	23 25	0 28	38 44	17 2	23 41	23 46	0 1		n.a.
W 5	7 50	21 28	2 2	12 13	0 57	10 15	2 4	1 50	0 6	3 6	1 26	17 29	0 12	21 24	0 54	23 25	0 28	38 44	17 2	23 41	23 46	0s 2		n.a.
T 6	7 27	23 10	0 57	11 18	0 47	10 44	2 6	1 34	0 6	3 9	1 26	17 31	0 12	21 25	0 54	23 25	0 28	38 44	17 2	23 40	23 46	0 5		n.a.
F 7	7 5	23 40	0s13	10 21	0 37	11 12	2 8	1 17	0 7	3 12	1 26	17 32	0 12	21 25	0 54	23 25	0 28	38 44	17 3	23 40	23 46	0 8		n.a.
S 8	6 43	22 47	1 24	9 23	0 26	11 40	2 11	1 1	0 7	3 15	1 26	17 33	0 12	21 25	0 54	23 25	0 28	38 44	17 3	23 41	23 47	0 10		n.a.
S 9	6 20	20 27	2 33	8 23	0 16	12 8	2 13	0 45	0 8	3 18	1 26	17 35	0 12	21 26	0 54	23 25	0 28	38 44	17 3	23 41	23 47	0 13		n.a.
M10	5 57	16 46	3 34	7 23	0 5	12 35	2 15	0 28	0 8	3 21	1 26	17 36	0 12	21 26	0 54	23 25	0 28	38 44	17 3	23 41	23 47	0 16		n.a.
T 11	5 35	11 57	4 22	6 22	0n 5	13 2	2 17	0 12	0 9	3 24	1 26	17 38	0 11	21 26	0 54	23 25	0 28	38 44	17 4	23 42	23 47	0 18		n.a.
W12	5 12	6 20	4 52	5 20	0 16	13 29	2 19	0n 4	0 10	3 27	1 26	17 39	0 11	21 26	0 54	23 26	0 28	38 44	17 4	23 43	23 48	0 21		n.a.
T 13	4 49	0 19	5 2	4 18	0 26	13 55	2 21	0 21	0 10	3 30	1 26	17 41	0 11	21 27	0 54	23 26	0 28	38 44	17 4	23 43	23 48	0 24		n.a.
F 14	4 26	5n41	4 51	3 16	0 36	14 21	2 23	0 37	0 11	3 33	1 26	17 42	0 11	21 27	0 54	23 26	0 28	38 44	17 5	23 44	23 48	0 27		n.a.
S 15	4 3	11 16	4 21	2 15	0 45	14 47	2 25	0 53	0 11	3 36	1 26	17 44	0 11	21 27	0 54	23 26	0 28	38 45	17 5	23 45	23 48	0 29		n.a.
S 16	3 40	16 5	3 34	1 13	0 55	15 13	2 26	1 10	0 12	3 39	1 26	17 45	0 11	21 28	0 54	23 26	0 28	38 45	17 5	23 45	23 49	0 32		n.a.
M17	3 17	19 51	2 36	0 13	1 4	15 37	2 28	1 26	0 12	3 42	1 25	17 47	0 11	21 28	0 54	23 26	0 28	38 45	17 6	23 45	23 49	0 35		n.a.
T 18	2 54	22 25	1 30	0n47	1 12	16 2	2 29	1 42	0 13	3 45	1 25	17 48	0 11	21 28	0 54	23 26	0 28	38 45	17 6	23 45	23 49	0 38		n.a.
W19	2 31	23 38	0 21	1 46	1 20	16 26	2 31	1 58	0 13	3 48	1 25	17 50	0 11	21 28	0 54	23 26	0 28	38 45	17 6	23 45	23 49	0 40		n.a.
T 20	2 8	23 33	0n47	2 44	1 27	16 50	2 32	2 15	0 14	3 51	1 25	17 51	0 10	21 29	0 54	23 26	0 28	38 45	17 6	23 45	23 49	0 43		n.a.
F 21	1 44	22 15	1 51	3 40	1 34	17 13	2 33	2 31	0 15	3 54	1 25	17 53	0 10	21 29	0 54	23 26	0 28	38 45	17 7	23 45	23 50	0 46		n.a.
S 22	1 21	19 53	2 49	4 35	1 40	17 36	2 35	2 47	0 15	3 57	1 25	17 55	0 10	21 29	0 54	23 26	0 28	38 46	17 7	23 46	23 50	0 48		n.a.
S 23	0 58	16 39	3 38	5 29	1 46	17 58	2 36	3 3	0 16	4 0	1 25	17 56	0 10	21 29	0 54	23 27	0 28	38 46	17 7	23 46	23 50	0 51		n.a.
M24	0 35	12 45	4 17	6 21	1 51	18 20	2 37	3 19	0 16	4 3	1 24	17 58	0 10	21 29	0 54	23 27	0 28	38 46	17 8	23 47	23 50	0 54		n.a.
T 25	0 11	8 23	4 43	7 12	1 55	18 42	2 37	3 35	0 17	4 6	1 24	17 59	0 10	21 29	0 54	23 27	0 28	38 46	17 8	23 48	23 50	0 57		n.a.
W26	0n12	3 44	4 58	8 1	1 59	19 3	2 38	3 51	0 17	4 9	1 24	18 1	0 10	21 30	0 54	23 27	0 28	38 46	17 8	23 49	23 51	0 59		n.a.
T 27	0 35	1s 3	4 59	8 48	2 2	19 23	2 39	4 8	0 18	4 11	1 24	18 3	0 10	21 30	0 54	23 27	0 28	38 46	17 9	23 50	23 51	1 2		n.a.
F 28	0 58	5 47	4 47	9 33	2 5	19 43	2 39	4 24	0 18	4 14	1 24	18 5	0 10	21 30	0 54	23 27	0 28	38 47	17 9	23 50	23 51	1 5		n.a.
S 29	1 22	10 19	4 22	10 17	2 7	20 3	2 40	4 40	0 19	4 17	1 24	18 6	0 10	21 30	0 54	23 27	0 28	38 47	17 9	23 51	23 51	1 8		n.a.
S 30	1n45	14s29	3n46	10n59	2n 8	20n22	2n40	4n56	0n19	4n20	1n23	18n 8	0s 9	21n30	0n53	23n27	0n28	38s47	17s10	23n52	23n52	1s10		n.a.

Julian Day Number = 140711.5, Delta T = 33h58m37s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'55, Lahiri = -63°23'55 Julian Calendar 1 Apr. 4328 BCE == Greg. Calendar 25 Feb. 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

MAY 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 22 20	5♈13'50	1♐31	24♈16	19♉30	12♈ 2	22°R22	20♉14	0°R26	12♊57	23♑54	8°R 8	8♋13	14♎36	n.a.	M 1
T 2	12 26 17	6°10'49	13°42	25°57	20°34	12°40	22♍15	20°20	0♌26	12°58	23°54	8♋ 5	8°10	14°43	n.a.	T 2
W 3	12 30 13	7° 7'49	26° 5	27°37	21°37	13°19	22° 8	20°26	0°25	12°59	23°55	8° 3	8° 6	14°49	n.a.	W 3
T 4	12 34 10	8° 4'50	8♑47	29°14	22°41	13°57	22° 0	20°32	0°25	13° 0	23°55	8° 3	8° 3	14°56	n.a.	T 4
F 5	12 38 6	9° 1'51	21°51	0♉50	23°44	14°35	21°53	20°39	0°24	13° 1	23°56	8° 3	8° 0	15° 3	n.a.	F 5
S 6	12 42 3	9°58'53	5♒21	2°23	24°46	15°14	21°47	20°45	0°24	13° 2	23°56	8° 1	7°57	15° 9	n.a.	S 6
S 7	12 46 0	10°55'56	19°20	3°54	25°49	15°52	21°40	20°51	0°24	13° 4	23°57	7°58	7°54	15°16	n.a.	S 7
M 8	12 49 56	11°53'00	3♓48	5°23	26°51	16°31	21°33	20°57	0°23	13° 5	23°57	7°52	7°51	15°23	n.a.	M 8
T 9	12 53 53	12°50'04	18°42	6°50	27°53	17° 9	21°26	21° 4	0°23	13° 6	23°58	7°43	7°47	15°30	n.a.	T 9
W10	12 57 49	13°47'10	3♈53	8°15	28°55	17°47	21°20	21°10	0°23	13° 7	23°58	7°33	7°44	15°36	n.a.	W10
T 11	13 1 46	14°44'16	19°12	9°38	29°56	18°26	21°13	21°17	0°23	13° 9	23°58	7°23	7°41	15°43	n.a.	T 11
F 12	13 5 42	15°41'22	4♉27	10°58	0♊57	19° 4	21° 7	21°23	0°D23	13°10	23°59	7°13	7°38	15°50	n.a.	F 12
S 13	13 9 39	16°38'29	19°28	12°16	1°58	19°42	21° 0	21°30	0°23	13°11	23°59	7° 5	7°35	15°56	n.a.	S 13
S 14	13 13 36	17°35'37	4♊ 6	13°32	2°59	20°21	20°54	21°36	0°23	13°13	23°59	6°59	7°31	16° 3	n.a.	S 14
M15	13 17 32	18°32'46	18°17	14°46	3°59	20°59	20°48	21°43	0°23	13°14	24° 0	6°56	7°28	16°10	n.a.	M15
T 16	13 21 29	19°29'55	2♋ 0	15°57	4°59	21°37	20°42	21°49	0°23	13°16	24° 0	6°D55	7°25	16°17	n.a.	T 16
W17	13 25 25	20°27'05	15°16	17° 5	5°58	22°16	20°37	21°56	0°23	13°17	24° 0	6°R55	7°22	16°23	n.a.	W17
T 18	13 29 22	21°24'15	28° 8	18°11	6°58	22°54	20°31	22° 3	0°24	13°19	24° 0	6°55	7°19	16°30	n.a.	T 18
F 19	13 33 19	22°21'26	10♌41	19°14	7°56	23°32	20°26	22°10	0°24	13°20	24° 1	6°54	7°16	16°37	n.a.	F 19
S 20	13 37 15	23°18'38	22°59	20°14	8°55	24°11	20°20	22°17	0°24	13°22	24° 1	6°50	7°12	16°44	n.a.	S 20
S 21	13 41 12	24°15'50	5♍ 5	21°12	9°53	24°49	20°15	22°23	0°25	13°24	24° 1	6°44	7° 9	16°50	n.a.	S 21
M22	13 45 8	25°13'03	17° 5	22° 6	10°50	25°27	20°10	22°30	0°25	13°25	24° 1	6°36	7° 6	16°57	n.a.	M22
T 23	13 49 5	26°10'17	29° 0	22°57	11°47	26° 6	20° 5	22°37	0°26	13°27	24° 1	6°25	7° 3	17° 4	n.a.	T 23
W24	13 53 1	27° 7'32	10♎53	23°45	12°44	26°44	20° 0	22°44	0°26	13°28	24° 1	6°13	7° 0	17°10	n.a.	W24
T 25	13 56 58	28° 4'48	22°46	24°30	13°40	27°22	19°56	22°51	0°27	13°30	24° 1	6° 0	6°56	17°17	n.a.	T 25
F 26	14 0 55	29° 2'05	4♏39	25°10	14°36	28° 0	19°51	22°58	0°28	13°32	24° 2	5°48	6°53	17°24	n.a.	F 26
S 27	14 4 51	29°59'24	16°36	25°47	15°32	28°39	19°47	23° 5	0°28	13°33	24° 2	5°38	6°50	17°31	n.a.	S 27
S 28	14 8 48	0♉56'43	28°37	26°20	16°26	29°17	19°43	23°12	0°29	13°35	24°R 2	5°30	6°47	17°37	n.a.	S 28
M29	14 12 44	1°54'05	10♐44	26°49	17°21	29°55	19°39	23°19	0°30	13°37	24° 2	5°25	6°44	17°44	n.a.	M29
T 30	14 16 41	2°51'27	23° 0	27°14	18°14	0♉33	19°35	23°26	0°31	13°39	24° 2	5°22	6°41	17°51	n.a.	T 30
W31	14 20 37	3♉48'52	5♑28	27♉34	19♊ 8	1♉12	19♍31	23♉34	0♌32	13♊41	24♑ 2	5°D21	6♋37	17♎58	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2n 8	18s 7	3n 0	11n39	2n 9	20n40	2n40	5n11	0n20	4n23	1n23	18n10	0s 9	21n30	0n53	23n28	0n28	38s47	17s10	23n52	23n52	1s13		n.a.
T 2	2 31	21 2	2 5	12 18	2 9	20 58	2 40	5 27	0 20	4 26	1 23	18 11	0 9	21 30	0 53	23 28	0 28	38 47	17 10	23 52	23 52	1 16		n.a.
W 3	2 54	23 1	1 3	12 54	2 8	21 15	2 40	5 43	0 21	4 28	1 23	18 13	0 9	21 30	0 53	23 28	0 28	38 48	17 11	23 52	23 52	1 19		n.a.
T 4	3 18	23 53	0s 4	13 29	2 7	21 32	2 40	5 59	0 22	4 31	1 23	18 15	0 9	21 30	0 53	23 28	0 28	38 48	17 11	23 52	23 52	1 21		n.a.
F 5	3 41	23 29	1 12	14 2	2 5	21 48	2 39	6 15	0 22	4 34	1 22	18 17	0 9	21 30	0 53	23 28	0 28	38 48	17 11	23 52	23 53	1 24		n.a.
S 6	4 4	21 43	2 19	14 33	2 3	22 4	2 39	6 31	0 23	4 36	1 22	18 19	0 9	21 30	0 53	23 28	0 28	38 48	17 12	23 52	23 53	1 27		n.a.
S 7	4 27	18 35	3 20	15 3	2 0	22 19	2 38	6 46	0 23	4 39	1 22	18 20	0 9	21 30	0 53	23 28	0 28	38 49	17 12	23 53	23 53	1 30		n.a.
M 8	4 50	14 15	4 10	15 31	1 56	22 34	2 38	7 2	0 24	4 41	1 22	18 22	0 9	21 31	0 53	23 29	0 28	38 49	17 12	23 53	23 53	1 32		n.a.
T 9	5 13	8 56	4 44	15 57	1 52	22 48	2 37	7 18	0 24	4 44	1 21	18 24	0 9	21 31	0 53	23 29	0 28	38 49	17 13	23 54	23 53	1 35		n.a.
W10	5 35	2 59	5 0	16 21	1 48	23 1	2 36	7 33	0 25	4 46	1 21	18 26	0 9	21 30	0 53	23 29	0 28	38 49	17 13	23 54	23 54	1 38		n.a.
T 11	5 58	3n12	4 54	16 44	1 43	23 14	2 34	7 49	0 25	4 49	1 21	18 28	0 8	21 30	0 53	23 29	0 28	38 50	17 14	23 55	23 54	1 41		n.a.
F 12	6 21	9 11	4 28	17 5	1 37	23 26	2 33	8 4	0 26	4 51	1 21	18 29	0 8	21 30	0 53	23 29	0 28	38 50	17 14	23 55	23 54	1 43		n.a.
S 13	6 43	14 32	3 43	17 24	1 31	23 37	2 32	8 19	0 26	4 53	1 20	18 31	0 8	21 30	0 53	23 29	0 28	38 50	17 14	23 56	23 54	1 46		n.a.
S 14	7 6	18 53	2 44	17 41	1 24	23 48	2 30	8 35	0 27	4 56	1 20	18 33	0 8	21 30	0 53	23 30	0 28	38 51	17 15	23 56	23 54	1 49		n.a.
M15	7 28	21 59	1 37	17 57	1 17	23 58	2 28	8 50	0 27	4 58	1 20	18 35	0 8	21 30	0 53	23 30	0 28	38 51	17 15	23 56	23 54	1 52		n.a.
T 16	7 50	23 41	0 26	18 11	1 9	24 8	2 26	9 5	0 28	5 0	1 20	18 37	0 8	21 30	0 53	23 30	0 28	38 51	17 15	23 56	23 55	1 54		n.a.
W17	8 13	23 57	0n44	18 24	1 1	24 17	2 24	9 21	0 28	5 2	1 19	18 39	0 8	21 30	0 53	23 30	0 28	38 51	17 16	23 56	23 55	1 57		n.a.
T 18	8 35	22 55	1 50	18 34	0 52	24 26	2 22	9 36	0 29	5 4	1 19	18 41	0 8	21 30	0 53	23 30	0 28	38 52	17 16	23 56	23 55	2 0		n.a.
F 19	8 57	20 45	2 49	18 44	0 43	24 33	2 20	9 51	0 29	5 6	1 19	18 43	0 8	21 30	0 53	23 31	0 28	38 52	17 16	23 56	23 55	2 3		n.a.
S 20	9 18	17 40	3 38	18 51	0 34	24 40	2 17	10 6	0 30	5 8	1 19	18 44	0 8	21 30	0 53	23 31	0 28	38 52	17 17	23 57	23 55	2 5		n.a.
S 21	9 40	13 53	4 17	18 57	0 24	24 47	2 14	10 21	0 30	5 10	1 18	18 46	0 7	21 30	0 53	23 31	0 28	38 53	17 17	23 57	23 56	2 8		n.a.
M22	10 2	9 35	4 44	19 2	0 13	24 53	2 11	10 36	0 31	5 12	1 18	18 48	0 7	21 29	0 52	23 31	0 28	38 53	17 18	23 57	23 56	2 11		n.a.
T 23	10 23	4 57	4 59	19 5	0 2	24 58	2 8	10 50	0 31	5 13	1 18	18 50	0 7	21 29	0 52	23 31	0 28	38 53	17 18	23 58	23 56	2 14		n.a.
W24	10 44	0 10	5 0	19 6	0s 9	25 2	2 5	11 5	0 32	5 15	1 17	18 52	0 7	21 29	0 52	23 32	0 28	38 54	17 18	23 58	23 56	2 16		n.a.
T 25	11 5	4s39	4 49	19 6	0 21	25 6	2 2	11 20	0 32	5 17	1 17	18 54	0 7	21 29	0 52	23 32	0 28	38 54	17 19	23 59	23 56	2 19		n.a.
F 26	11 26	9 18	4 25	19 5	0 33	25 10	1 58	11 34	0 33	5 18	1 17	18 56	0 7	21 29	0 52	23 32	0 28	38 54	17 19	24 0	23 56	2 22		n.a.
S 27	11 47	13 38	3 49	19 2	0 45	25 12	1 54	11 49	0 33	5 19	1 16	18 58	0 7	21 29	0 52	23 32	0 28	38 55	17 19	24 0	23 57	2 25		n.a.
S 28	12 8	17 28	3 2	18 57	0 58	25 14	1 50	12 3	0 34	5 21	1 16	19 0	0 7	21 28	0 52	23 32	0 28	38 55	17 20	24 0	23 57	2 27		n.a.
M29	12 28	20 36	2 7	18 52	1 10	25 16	1 46	12 18	0 34	5 22	1 16	19 2	0 7	21 28	0 52	23 33	0 28	38 55	17 20	24 1	23 57	2 30		n.a.
T 30	12 49	22 51	1 5	18 45	1 24	25 16	1 41	12 32	0 35	5 23	1 16	19 4	0 7	21 28	0 52	23 33	0 28	38 56	17 20	24 1	23 57	2 33		n.a.
W31	13n 9	24s 1	0s 1	18n36	1s37	25n16	1n37	12n46	0n35	5n25	1n15	19n 5	0s 7	21n28	0n52	23n33	0n28	38s56	17s21	24n 1	23n57	2s36		n.a.

Julian Day Number = 140741.5, Delta T = 33h58m34s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'51, Lahiri = -63°23'51 Julian Calendar 1 May 4328 BCE == Greg. Calendar 27 March 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

JUNE 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 24 34	4♉46'17	18♑12	27♉49	20♊ 0	1♉50	19°R28	23♉41	0♘33	13♊42	24°R 1	5♋22	6♋34	18♎ 4	n.a.	T 1
F 2	14 28 31	5°43'45	1♒15	27°59	20°52	2°28	19♍25	23°48	0°34	13°44	24♑ 1	5°R23	6°31	18°11	n.a.	F 2
S 3	14 32 27	6°41'14	14°41	28° 5	21°44	3° 7	19°21	23°55	0°35	13°46	24° 1	5°22	6°28	18°18	n.a.	S 3
S 4	14 36 24	7°38'45	28°32	28°R 5	22°35	3°45	19°18	24° 2	0°36	13°48	24° 1	5°21	6°25	18°24	n.a.	S 4
M 5	14 40 20	8°36'17	12♓49	27°59	23°25	4°23	19°16	24°10	0°37	13°50	24° 1	5°17	6°22	18°31	n.a.	M 5
T 6	14 44 17	9°33'52	27°30	27°49	24°14	5° 1	19°13	24°17	0°39	13°52	24° 1	5°11	6°18	18°38	n.a.	T 6
W 7	14 48 13	10°31'28	12♈30	27°33	25° 3	5°40	19°11	24°24	0°40	13°54	24° 1	5° 3	6°15	18°45	n.a.	W 7
T 8	14 52 10	11°29'05	27°40	27°11	25°51	6°18	19° 8	24°32	0°41	13°56	24° 0	4°55	6°12	18°51	n.a.	T 8
F 9	14 56 7	12°26'45	12♉51	26°44	26°38	6°56	19° 6	24°39	0°43	13°58	24° 0	4°47	6° 9	18°58	n.a.	F 9
S 10	15 0 3	13°24'26	27°52	26°12	27°25	7°34	19° 5	24°46	0°44	13°59	24° 0	4°41	6° 6	19° 5	n.a.	S 10
S 11	15 4 0	14°22'09	12♊34	25°36	28°10	8°13	19° 3	24°54	0°46	14° 1	24° 0	4°37	6° 2	19°11	n.a.	S 11
M12	15 7 56	15°19'53	26°50	24°55	28°55	8°51	19° 1	25° 1	0°47	14° 3	23°59	4°35	5°59	19°18	n.a.	M12
T 13	15 11 53	16°17'39	10♋40	24°10	29°39	9°29	19° 0	25° 8	0°49	14° 5	23°59	4°D35	5°56	19°25	n.a.	T 13
W14	15 15 49	17°15'26	24° 1	23°22	0♋22	10° 8	18°59	25°16	0°50	14° 8	23°59	4°36	5°53	19°32	n.a.	W14
T 15	15 19 46	18°13'14	6♌57	22°32	1° 4	10°46	18°58	25°23	0°52	14°10	23°58	4°37	5°50	19°38	n.a.	T 15
F 16	15 23 43	19°11'04	19°32	21°40	1°45	11°24	18°57	25°31	0°54	14°12	23°58	4°R38	5°47	19°45	n.a.	F 16
S 17	15 27 39	20° 8'56	1♍50	20°48	2°25	12° 2	18°57	25°38	0°56	14°14	23°57	4°37	5°43	19°52	n.a.	S 17
S 18	15 31 36	21° 6'49	13°55	19°56	3° 4	12°41	18°56	25°46	0°57	14°16	23°57	4°35	5°40	19°59	n.a.	S 18
M19	15 35 32	22° 4'43	25°53	19° 6	3°42	13°19	18°D56	25°53	0°59	14°18	23°57	4°30	5°37	20° 5	n.a.	M19
T 20	15 39 29	23° 2'39	7♎46	18°19	4°18	13°57	18°56	26° 0	1° 1	14°20	23°56	4°24	5°34	20°12	n.a.	T 20
W21	15 43 25	24° 0'37	19°38	17°35	4°53	14°36	18°56	26° 8	1° 3	14°22	23°56	4°17	5°31	20°19	n.a.	W21
T 22	15 47 22	24°58'37	1♏32	16°55	5°27	15°14	18°57	26°15	1° 5	14°24	23°55	4°10	5°28	20°25	n.a.	T 22
F 23	15 51 18	25°56'38	13°30	16°22	6° 0	15°52	18°57	26°23	1° 7	14°26	23°55	4° 3	5°24	20°32	n.a.	F 23
S 24	15 55 15	26°54'42	25°34	15°54	6°31	16°30	18°58	26°30	1° 9	14°28	23°54	3°57	5°21	20°39	n.a.	S 24
S 25	15 59 12	27°52'47	7♐45	15°34	7° 1	17° 9	18°59	26°38	1°11	14°31	23°53	3°52	5°18	20°46	n.a.	S 25
M26	16 3 8	28°50'54	20° 5	15°21	7°29	17°47	19° 0	26°45	1°14	14°33	23°53	3°50	5°15	20°52	n.a.	M26
T 27	16 7 5	29°49'04	2♑34	15°D16	7°56	18°25	19° 2	26°53	1°16	14°35	23°52	3°D49	5°12	20°59	n.a.	T 27
W28	16 11 1	0♊47'16	15°15	15°19	8°21	19° 4	19° 3	27° 0	1°18	14°37	23°52	3°49	5° 8	21° 6	n.a.	W28
T 29	16 14 58	1°45'29	28°10	15°31	8°45	19°42	19° 5	27° 7	1°21	14°39	23°51	3°51	5° 5	21°12	n.a.	T 29
F 30	16 18 54	2♊43'46	11♒20	15♉51	9♋ 7	20♉20	19♍ 7	27♉15	1♘23	14♊42	23♑50	3♋52	5♋ 2	21♎19	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n29	23s58	1s 8	18n27	1s50	25n16	1n32	13n 0	0n36	5n26	1n15	19n 7	0s 6	21n27	0n52	23n33	0n28	38s57	17s21	24n 1	23n57	2s38		n.a.
F 2	13 48	22 37	2 14	18 16	2 4	25 15	1 27	13 14	0 36	5 27	1 15	19 9	0 6	21 27	0 52	23 34	0 28	38 57	17 22	24 1	23 58	2 41		n.a.
S 3	14 8	19 59	3 14	18 4	2 17	25 13	1 22	13 28	0 37	5 28	1 14	19 11	0 6	21 27	0 52	23 34	0 28	38 57	17 22	24 1	23 58	2 44		n.a.
S 4	14 27	16 8	4 5	17 51	2 31	25 11	1 16	13 42	0 37	5 29	1 14	19 13	0 6	21 26	0 52	23 34	0 28	38 58	17 22	24 1	23 58	2 47		n.a.
M 5	14 46	11 16	4 43	17 37	2 44	25 8	1 11	13 56	0 38	5 29	1 14	19 15	0 6	21 26	0 52	23 34	0 28	38 58	17 23	24 1	23 58	2 50		n.a.
T 6	15 5	5 38	5 3	17 22	2 57	25 5	1 5	14 10	0 38	5 30	1 13	19 17	0 6	21 26	0 52	23 35	0 28	38 58	17 23	24 1	23 58	2 52		n.a.
W 7	15 24	0n27	5 3	17 6	3 9	25 1	0 59	14 23	0 39	5 31	1 13	19 19	0 6	21 25	0 52	23 35	0 28	38 59	17 23	24 2	23 58	2 55		n.a.
T 8	15 42	6 34	4 42	16 50	3 21	24 56	0 53	14 37	0 39	5 31	1 13	19 21	0 6	21 25	0 52	23 35	0 28	38 59	17 24	24 2	23 59	2 58		n.a.
F 9	16 1	12 19	4 1	16 33	3 32	24 51	0 46	14 50	0 40	5 32	1 12	19 23	0 6	21 25	0 52	23 35	0 28	39 0	17 24	24 2	23 59	3 1		n.a.
S 10	16 19	17 16	3 4	16 15	3 42	24 45	0 39	15 4	0 40	5 32	1 12	19 25	0 6	21 24	0 52	23 36	0 28	39 0	17 24	24 2	23 59	3 3		n.a.
S 11	16 36	21 2	1 56	15 58	3 52	24 39	0 32	15 17	0 41	5 33	1 12	19 27	0 6	21 24	0 52	23 36	0 28	39 0	17 25	24 3	23 59	3 6		n.a.
M12	16 54	23 24	0 42	15 40	4 0	24 33	0 25	15 30	0 41	5 33	1 11	19 29	0 6	21 24	0 52	23 36	0 28	39 1	17 25	24 3	23 59	3 9		n.a.
T 13	17 11	24 14	0n33	15 23	4 6	24 25	0 18	15 43	0 42	5 33	1 11	19 31	0 5	21 23	0 51	23 36	0 28	39 1	17 25	24 3	23 59	3 12		n.a.
W14	17 28	23 37	1 43	15 6	4 11	24 18	0 10	15 56	0 42	5 34	1 11	19 32	0 5	21 23	0 51	23 37	0 28	39 2	17 26	24 3	23 59	3 14		n.a.
T 15	17 45	21 44	2 46	14 50	4 15	24 10	0 2	16 9	0 43	5 34	1 10	19 34	0 5	21 22	0 51	23 37	0 28	39 2	17 26	24 2	24 0	3 17		n.a.
F 16	18 1	18 50	3 39	14 35	4 17	24 1	0s 6	16 22	0 43	5 34	1 10	19 36	0 5	21 22	0 51	23 37	0 28	39 2	17 26	24 2	24 0	3 20		n.a.
S 17	18 17	15 9	4 20	14 21	4 17	23 52	0 14	16 34	0 43	5 33	1 10	19 38	0 5	21 22	0 51	23 37	0 28	39 3	17 27	24 3	24 0	3 23		n.a.
S 18	18 33	10 55	4 49	14 9	4 15	23 42	0 23	16 47	0 44	5 33	1 9	19 40	0 5	21 21	0 51	23 38	0 28	39 3	17 27	24 3	24 0	3 26		n.a.
M19	18 48	6 20	5 6	13 59	4 11	23 33	0 32	16 59	0 44	5 33	1 9	19 42	0 5	21 21	0 51	23 38	0 28	39 4	17 27	24 3	24 0	3 28		n.a.
T 20	19 4	1 32	5 8	13 51	4 5	23 22	0 41	17 12	0 45	5 33	1 9	19 44	0 5	21 20	0 51	23 38	0 28	39 4	17 28	24 3	24 0	3 31		n.a.
W21	19 19	3s19	4 58	13 46	3 58	23 12	0 50	17 24	0 45	5 32	1 8	19 46	0 5	21 20	0 51	23 38	0 28	39 5	17 28	24 3	24 0	3 34		n.a.
T 22	19 33	8 4	4 35	13 43	3 49	23 1	1 0	17 36	0 46	5 32	1 8	19 48	0 5	21 19	0 51	23 39	0 28	39 5	17 28	24 3	24 1	3 37		n.a.
F 23	19 47	12 33	3 59	13 44	3 38	22 49	1 10	17 48	0 46	5 31	1 8	19 49	0 5	21 19	0 51	23 39	0 28	39 5	17 29	24 4	24 1	3 39		n.a.
S 24	20 1	16 35	3 13	13 47	3 26	22 38	1 20	18 0	0 47	5 31	1 7	19 51	0 4	21 18	0 51	23 39	0 28	39 6	17 29	24 4	24 1	3 42		n.a.
S 25	20 15	19 58	2 17	13 54	3 13	22 26	1 31	18 11	0 47	5 30	1 7	19 53	0 4	21 18	0 51	23 39	0 28	39 6	17 29	24 4	24 1	3 45		n.a.
M26	20 28	22 30	1 14	14 3	2 59	22 13	1 41	18 23	0 48	5 29	1 7	19 55	0 4	21 17	0 51	23 40	0 28	39 7	17 30	24 4	24 1	3 48		n.a.
T 27	20 41	23 59	0 7	14 16	2 44	22 1	1 52	18 34	0 48	5 28	1 6	19 57	0 4	21 17	0 51	23 40	0 28	39 7	17 30	24 4	24 1	3 51		n.a.
W28	20 54	24 15	1s 2	14 32	2 28	21 48	2 3	18 46	0 49	5 28	1 6	19 59	0 4	21 16	0 51	23 40	0 28	39 7	17 30	24 4	24 1	3 53		n.a.
T 29	21 6	23 14	2 9	14 51	2 12	21 35	2 15	18 57	0 49	5 27	1 6	20 1	0 4	21 15	0 51	23 41	0 28	39 8	17 31	24 4	24 1	3 56		n.a.
F 30	21n18	20s55	3s11	15n12	1s56	21n22	2s27	19n 8	0n49	5n26	1n 5	20n 2	0s 4	21n15	0n51	23n41	0n28	39s 8	17s31	24n 4	24n 2	3s59		n.a.

Julian Day Number = 140772.5, Delta T = 33h58m31s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'47, Lahiri = -63°23'47 Julian Calendar 1 June 4328 BCE == Greg. Calendar 27 Apr. 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

JULY 4328 BCE (-4327) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 22 51	3♊42'04	24♒48	16♉19	9♋27	20♉59	19♍ 9	27♉22	1♌25	14♊44	23°R50	3♋54	4♋59	21♎26	n.a.	S 1
S 2	16 26 47	4°40'25	8♓35	16°56	9°45	21°37	19°11	27°30	1°28	14°46	23♑49	3°R54	4°56	21°33	n.a.	S 2
M 3	16 30 44	5°38'48	22°42	17°40	10° 1	22°15	19°14	27°37	1°30	14°48	23°48	3°53	4°53	21°39	n.a.	M 3
T 4	16 34 41	6°37'13	7♈ 6	18°33	10°16	22°54	19°16	27°44	1°33	14°50	23°48	3°51	4°49	21°46	n.a.	T 4
W 5	16 38 37	7°35'41	21°46	19°33	10°28	23°32	19°19	27°52	1°35	14°53	23°47	3°47	4°46	21°53	n.a.	W 5
T 6	16 42 34	8°34'12	6♉35	20°40	10°38	24°10	19°22	27°59	1°38	14°55	23°46	3°44	4°43	21°59	n.a.	T 6
F 7	16 46 30	9°32'45	21°26	21°53	10°47	24°49	19°25	28° 7	1°41	14°57	23°45	3°41	4°40	22° 6	n.a.	F 7
S 8	16 50 27	10°31'20	6♊11	23°12	10°53	25°27	19°28	28°14	1°43	14°59	23°44	3°38	4°37	22°13	n.a.	S 8
S 9	16 54 23	11°29'57	20°43	24°37	10°57	26° 6	19°32	28°21	1°46	15° 2	23°44	3°36	4°34	22°20	n.a.	S 9
M10	16 58 20	12°28'37	4♋55	26° 7	10°R58	26°44	19°36	28°29	1°49	15° 4	23°43	3°D36	4°30	22°26	n.a.	M10
T 11	17 2 16	13°27'18	18°44	27°41	10°58	27°22	19°40	28°36	1°52	15° 6	23°42	3°37	4°27	22°33	n.a.	T 11
W12	17 6 13	14°26'02	2♌ 9	29°18	10°54	28° 1	19°44	28°43	1°54	15° 8	23°41	3°38	4°24	22°40	n.a.	W12
T 13	17 10 9	15°24'47	15° 9	0♊59	10°49	28°39	19°48	28°50	1°57	15°10	23°40	3°39	4°21	22°47	n.a.	T 13
F 14	17 14 6	16°23'35	27°48	2°43	10°41	29°18	19°52	28°58	2° 0	15°13	23°39	3°40	4°18	22°53	n.a.	F 14
S 15	17 18 2	17°22'24	10♍ 9	4°29	10°31	29°56	19°57	29° 5	2° 3	15°15	23°38	3°41	4°14	23° 0	n.a.	S 15
S 16	17 21 59	18°21'16	22°15	6°16	10°19	0♊35	20° 2	29°12	2° 6	15°17	23°38	3°R41	4°11	23° 7	n.a.	S 16
M17	17 25 56	19°20'09	4♎13	8° 5	10° 4	1°13	20° 6	29°19	2° 9	15°19	23°37	3°41	4° 8	23°13	n.a.	M17
T 18	17 29 52	20°19'04	16° 6	9°55	9°46	1°51	20°12	29°26	2°12	15°22	23°36	3°40	4° 5	23°20	n.a.	T 18
W19	17 33 49	21°18'02	27°59	11°46	9°27	2°30	20°17	29°33	2°15	15°24	23°35	3°38	4° 2	23°27	n.a.	W19
T 20	17 37 45	22°17'01	9♏55	13°37	9° 5	3° 8	20°22	29°41	2°18	15°26	23°34	3°36	3°59	23°34	n.a.	T 20
F 21	17 41 42	23°16'03	21°58	15°29	8°41	3°47	20°28	29°48	2°21	15°28	23°33	3°35	3°55	23°40	n.a.	F 21
S 22	17 45 38	24°15'07	4♐10	17°20	8°15	4°25	20°34	29°55	2°25	15°31	23°32	3°33	3°52	23°47	n.a.	S 22
S 23	17 49 35	25°14'13	16°33	19°11	7°48	5° 4	20°39	0♊ 2	2°28	15°33	23°31	3°33	3°49	23°54	n.a.	S 23
M24	17 53 31	26°13'22	29° 9	21° 2	7°18	5°42	20°45	0° 9	2°31	15°35	23°30	3°D32	3°46	24° 0	n.a.	M24
T 25	17 57 28	27°12'32	11♑58	22°52	6°47	6°21	20°52	0°16	2°34	15°37	23°29	3°32	3°43	24° 7	n.a.	T 25
W26	18 1 24	28°11'45	25° 0	24°42	6°15	6°59	20°58	0°22	2°37	15°39	23°28	3°33	3°40	24°14	n.a.	W26
T 27	18 5 21	29°11'01	8♒16	26°31	5°41	7°38	21° 5	0°29	2°41	15°42	23°27	3°33	3°36	24°21	n.a.	T 27
F 28	18 9 17	0♋10'19	21°45	28°20	5° 6	8°16	21°11	0°36	2°44	15°44	23°26	3°33	3°33	24°27	n.a.	F 28
S 29	18 13 14	1° 9'39	5♓26	0♋ 8	4°31	8°55	21°18	0°43	2°47	15°46	23°25	3°34	3°30	24°34	n.a.	S 29
S 30	18 17 11	2° 9'02	19°19	1°55	3°55	9°34	21°25	0°50	2°51	15°48	23°24	3°34	3°27	24°41	n.a.	S 30
M31	18 21 7	3♋ 8'28	3♈22	3♋41	3♋19	10♊12	21♍32	0♊56	2♌54	15♊50	23♑22	3♋34	3♋24	24♎47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n30	17s26	4s 4	15n36	1s40	21n 9	2s38	19n19	0n50	5n24	1n 5	20n 4	0s 4	21n14	0n51	23n41	0n28	39s 9	17s31	24n 4	24n 2	4s 2		n.a.
S 2	21 41	12 56	4 44	16 3	1 23	20 55	2 51	19 30	0 50	5 23	1 5	20 6	0 4	21 14	0 51	23 41	0 28	39 9	17 31	24 4	24 2	4 5		n.a.
M 3	21 51	7 40	5 8	16 31	1 7	20 42	3 3	19 40	0 51	5 22	1 4	20 8	0 4	21 13	0 51	23 42	0 28	39 10	17 32	24 4	24 2	4 7		n.a.
T 4	22 2	1 52	5 13	17 1	0 51	20 28	3 16	19 51	0 51	5 21	1 4	20 10	0 4	21 12	0 51	23 42	0 28	39 10	17 32	24 4	24 2	4 10		n.a.
W 5	22 12	4n 7	4 58	17 33	0 36	20 14	3 28	20 1	0 52	5 19	1 4	20 12	0 4	21 12	0 51	23 42	0 28	39 10	17 32	24 4	24 2	4 13		n.a.
T 6	22 22	9 57	4 24	18 5	0 21	20 0	3 41	20 12	0 52	5 18	1 3	20 13	0 3	21 11	0 51	23 42	0 28	39 11	17 33	24 4	24 2	4 16		n.a.
F 7	22 31	15 14	3 31	18 39	0 7	19 47	3 55	20 22	0 53	5 16	1 3	20 15	0 3	21 11	0 51	23 43	0 28	39 11	17 33	24 4	24 2	4 18		n.a.
S 8	22 40	19 35	2 25	19 13	0n 7	19 33	4 8	20 32	0 53	5 14	1 3	20 17	0 3	21 10	0 51	23 43	0 28	39 12	17 33	24 4	24 3	4 21		n.a.
S 9	22 48	22 37	1 10	19 47	0 20	19 19	4 21	20 42	0 54	5 13	1 3	20 19	0 3	21 9	0 50	23 43	0 28	39 12	17 33	24 4	24 3	4 24		n.a.
M10	22 56	24 9	0n 7	20 21	0 32	19 6	4 35	20 51	0 54	5 11	1 2	20 20	0 3	21 9	0 50	23 44	0 28	39 12	17 34	24 4	24 3	4 27		n.a.
T 11	23 4	24 8	1 23	20 54	0 43	18 52	4 48	21 1	0 54	5 9	1 2	20 22	0 3	21 8	0 50	23 44	0 28	39 13	17 34	24 4	24 3	4 30		n.a.
W12	23 11	22 42	2 31	21 26	0 53	18 39	5 2	21 10	0 55	5 7	1 2	20 24	0 3	21 7	0 50	23 44	0 28	39 13	17 34	24 4	24 3	4 32		n.a.
T 13	23 18	20 5	3 30	21 57	1 2	18 26	5 16	21 20	0 55	5 5	1 1	20 26	0 3	21 6	0 50	23 44	0 28	39 14	17 34	24 4	24 3	4 35		n.a.
F 14	23 24	16 34	4 16	22 27	1 11	18 13	5 29	21 29	0 56	5 3	1 1	20 27	0 3	21 6	0 50	23 45	0 28	39 14	17 35	24 4	24 3	4 38		n.a.
S 15	23 30	12 26	4 50	22 56	1 18	18 0	5 43	21 38	0 56	5 1	1 1	20 29	0 3	21 5	0 50	23 45	0 28	39 14	17 35	24 4	24 3	4 41		n.a.
S 16	23 36	7 52	5 10	23 22	1 25	17 48	5 56	21 47	0 57	4 59	1 0	20 31	0 3	21 4	0 50	23 45	0 28	39 15	17 35	24 4	24 3	4 44		n.a.
M17	23 41	3 5	5 16	23 47	1 31	17 36	6 9	21 55	0 57	4 57	1 0	20 32	0 3	21 4	0 50	23 45	0 28	39 15	17 35	24 4	24 4	4 46		n.a.
T 18	23 45	1s47	5 9	24 9	1 36	17 24	6 22	22 4	0 58	4 54	1 0	20 34	0 2	21 3	0 50	23 46	0 28	39 16	17 35	24 4	24 4	4 49		n.a.
W19	23 50	6 35	4 48	24 30	1 40	17 12	6 35	22 12	0 58	4 52	0 59	20 36	0 2	21 2	0 50	23 46	0 28	39 16	17 36	24 4	24 4	4 52		n.a.
T 20	23 53	11 11	4 15	24 48	1 44	17 2	6 48	22 20	0 58	4 49	0 59	20 37	0 2	21 1	0 50	23 46	0 28	39 16	17 36	24 4	24 4	4 55		n.a.
F 21	23 57	15 24	3 30	25 4	1 46	16 51	7 0	22 28	0 59	4 47	0 59	20 39	0 2	21 1	0 50	23 46	0 28	39 17	17 36	24 5	24 4	4 58		n.a.
S 22	24 0	19 2	2 36	25 18	1 48	16 41	7 11	22 36	0 59	4 44	0 59	20 41	0 2	21 0	0 50	23 47	0 28	39 17	17 36	24 5	24 4	5 0		n.a.
S 23	24 2	21 53	1 33	25 29	1 50	16 32	7 22	22 44	1 0	4 42	0 58	20 42	0 2	20 59	0 50	23 47	0 28	39 18	17 36	24 5	24 4	5 3		n.a.
M24	24 4	23 43	0 24	25 39	1 50	16 23	7 33	22 51	1 0	4 39	0 58	20 44	0 2	20 58	0 50	23 47	0 28	39 18	17 37	24 5	24 4	5 6		n.a.
T 25	24 5	24 20	0s47	25 46	1 51	16 14	7 43	22 59	1 1	4 36	0 58	20 45	0 2	20 58	0 50	23 48	0 28	39 18	17 37	24 5	24 4	5 9		n.a.
W26	24 7	23 39	1 56	25 51	1 50	16 7	7 52	23 6	1 1	4 33	0 57	20 47	0 2	20 57	0 50	23 48	0 28	39 19	17 37	24 5	24 4	5 11		n.a.
T 27	24 7	21 37	3 1	25 54	1 49	16 0	8 1	23 13	1 1	4 30	0 57	20 49	0 2	20 56	0 50	23 48	0 28	39 19	17 37	24 5	24 4	5 14		n.a.
F 28	24 7	18 23	3 57	25 55	1 48	15 53	8 8	23 20	1 2	4 27	0 57	20 50	0 2	20 55	0 50	23 48	0 28	39 19	17 37	24 5	24 5	5 17		n.a.
S 29	24 7	14 6	4 40	25 53	1 46	15 48	8 15	23 27	1 2	4 24	0 57	20 52	0 2	20 54	0 50	23 49	0 28	39 20	17 37	24 5	24 5	5 20		n.a.
S 30	24 6	9 2	5 7	25 50	1 44	15 43	8 21	23 33	1 3	4 21	0 56	20 53	0 1	20 54	0 50	23 49	0 28	39 20	17 37	24 5	24 5	5 23		n.a.
M31	24n 5	3s27	5s17	25n45	1n41	15n39	8s27	23n39	1n 3	4n18	0n56	20n55	0s 1	20n53	0n50	23n49	0n28	39s21	17s38	24n 5	24n 5	5s25		n.a.

Julian Day Number = 140802.5, Delta T = 33h58m27s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'43, Lahiri = -63°23'43 Julian Calendar 1 July 4328 BCE == Greg. Calendar 27 May 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

AUGUST 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 25 4	4♋ 7'56	17♈35	5♋26	2°R42	10♊51	21♍39	1♊ 3	2♌58	15♊52	23°R21	3♋34	3♋20	24♎54	n.a.	T 1
W 2	18 29 0	5° 7'27	1♉55	7°11	2♋ 6	11°29	21°47	1°10	3° 1	15°55	23♑20	3°34	3°17	25° 1	n.a.	W 2
T 3	18 32 57	6° 7'00	16°18	8°55	1°31	12° 8	21°54	1°16	3° 4	15°57	23°19	3°34	3°14	25° 8	n.a.	T 3
F 4	18 36 53	7° 6'36	0♊41	10°38	0°56	12°47	22° 2	1°23	3° 8	15°59	23°18	3°34	3°11	25°14	n.a.	F 4
S 5	18 40 50	8° 6'15	15° 0	12°20	0°22	13°25	22°10	1°29	3°11	16° 1	23°17	3°35	3° 8	25°21	n.a.	S 5
S 6	18 44 46	9° 5'56	29° 9	14° 2	29♊49	14° 4	22°18	1°36	3°15	16° 3	23°16	3°R35	3° 5	25°28	n.a.	S 6
M 7	18 48 43	10° 5'39	13♋ 4	15°43	29°17	14°43	22°26	1°42	3°19	16° 5	23°15	3°35	3° 1	25°34	n.a.	M 7
T 8	18 52 39	11° 5'25	26°43	17°23	28°47	15°21	22°34	1°48	3°22	16° 7	23°14	3°35	2°58	25°41	n.a.	T 8
W 9	18 56 36	12° 5'12	10♌ 2	19° 2	28°19	16° 0	22°42	1°55	3°26	16° 9	23°12	3°34	2°55	25°48	n.a.	W 9
T 10	19 0 32	13° 5'02	23° 1	20°40	27°52	16°39	22°51	2° 1	3°29	16°11	23°11	3°32	2°52	25°55	n.a.	T 10
F 11	19 4 29	14° 4'54	5♍40	22°18	27°28	17°17	23° 0	2° 7	3°33	16°13	23°10	3°31	2°49	26° 1	n.a.	F 11
S 12	19 8 25	15° 4'48	18° 3	23°55	27° 5	17°56	23° 8	2°13	3°37	16°15	23° 9	3°30	2°46	26° 8	n.a.	S 12
S 13	19 12 22	16° 4'43	0♎11	25°32	26°44	18°35	23°17	2°19	3°40	16°17	23° 8	3°29	2°42	26°15	n.a.	S 13
M14	19 16 18	17° 4'41	12°10	27° 8	26°26	19°13	23°26	2°25	3°44	16°19	23° 7	3°D28	2°39	26°21	n.a.	M14
T 15	19 20 15	18° 4'41	24° 3	28°43	26°10	19°52	23°35	2°31	3°48	16°21	23° 5	3°28	2°36	26°28	n.a.	T 15
W16	19 24 12	19° 4'42	5♏55	0♌17	25°57	20°31	23°45	2°37	3°51	16°23	23° 4	3°29	2°33	26°35	n.a.	W16
T 17	19 28 8	20° 4'45	17°52	1°51	25°46	21°10	23°54	2°43	3°55	16°25	23° 3	3°30	2°30	26°42	n.a.	T 17
F 18	19 32 5	21° 4'51	29°57	3°24	25°37	21°48	24° 3	2°49	3°59	16°27	23° 2	3°31	2°26	26°48	n.a.	F 18
S 19	19 36 1	22° 4'58	12♐14	4°57	25°31	22°27	24°13	2°54	4° 2	16°29	23° 1	3°33	2°23	26°55	n.a.	S 19
S 20	19 39 58	23° 5'08	24°47	6°29	25°27	23° 6	24°23	3° 0	4° 6	16°31	23° 0	3°34	2°20	27° 2	n.a.	S 20
M21	19 43 54	24° 5'19	7♑38	8° 1	25°D26	23°45	24°33	3° 6	4°10	16°33	22°58	3°R34	2°17	27° 8	n.a.	M21
T 22	19 47 51	25° 5'32	20°47	9°32	25°27	24°23	24°43	3°11	4°14	16°35	22°57	3°33	2°14	27°15	n.a.	T 22
W23	19 51 47	26° 5'48	4♒14	11° 2	25°30	25° 2	24°53	3°17	4°17	16°37	22°56	3°31	2°11	27°22	n.a.	W23
T 24	19 55 44	27° 6'05	17°57	12°32	25°36	25°41	25° 3	3°22	4°21	16°38	22°55	3°28	2° 7	27°29	n.a.	T 24
F 25	19 59 40	28° 6'25	1♓53	14° 1	25°44	26°20	25°13	3°27	4°25	16°40	22°54	3°24	2° 4	27°35	n.a.	F 25
S 26	20 3 37	29° 6'46	15°59	15°30	25°54	26°59	25°24	3°33	4°29	16°42	22°53	3°21	2° 1	27°42	n.a.	S 26
S 27	20 7 33	0♌ 7'10	0♈10	16°57	26° 7	27°38	25°34	3°38	4°32	16°44	22°51	3°17	1°58	27°49	n.a.	S 27
M28	20 11 30	1° 7'36	14°24	18°25	26°21	28°16	25°45	3°43	4°36	16°45	22°50	3°15	1°55	27°55	n.a.	M28
T 29	20 15 26	2° 8'04	28°36	19°52	26°38	28°55	25°55	3°48	4°40	16°47	22°49	3°D14	1°51	28° 2	n.a.	T 29
W30	20 19 23	3° 8'35	12♉45	21°18	26°57	29°34	26° 6	3°53	4°44	16°49	22°48	3°14	1°48	28° 9	n.a.	W30
T 31	20 23 20	4♌ 9'08	26♉49	22♌43	27♊17	0♋13	26♍17	3♊58	4♌48	16♊50	22♑47	3♋16	1♋45	28♎16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	24n 3	2n22	5s 8	25n38	1n38	15n35	8s31	23n46	1n 3	4n15	0n56	20n56	0s 1	20n52	0n50	23n49	0n28	39s21	17s38	24n 5	24n 5	5s28			n.a.
W 2	24 1	8 7	4 39	25 30	1 34	15 32	8 34	23 52	1 4	4 12	0 55	20 58	0 1	20 51	0 50	23 50	0 28	39 21	17 38	24 5	24 5	5 31			n.a.
T 3	23 59	13 28	3 53	25 19	1 31	15 31	8 36	23 57	1 4	4 8	0 55	20 59	0 1	20 50	0 50	23 50	0 28	39 22	17 38	24 5	24 5	5 34			n.a.
F 4	23 55	18 4	2 53	25 7	1 27	15 29	8 38	24 3	1 5	4 5	0 55	21 1	0 1	20 49	0 50	23 50	0 28	39 22	17 38	24 5	24 5	5 37			n.a.
S 5	23 52	21 35	1 41	24 54	1 22	15 29	8 38	24 8	1 5	4 2	0 55	21 2	0 1	20 48	0 50	23 50	0 28	39 22	17 38	24 5	24 5	5 39			n.a.
S 6	23 48	23 43	0 25	24 39	1 18	15 30	8 38	24 14	1 6	3 58	0 54	21 3	0 1	20 48	0 50	23 51	0 28	39 22	17 38	24 4	24 5	5 42			n.a.
M 7	23 44	24 20	0n52	24 22	1 13	15 31	8 37	24 19	1 6	3 55	0 54	21 5	0 1	20 47	0 50	23 51	0 29	39 23	17 38	24 4	24 5	5 45			n.a.
T 8	23 39	23 27	2 5	24 5	1 8	15 33	8 34	24 24	1 6	3 51	0 54	21 6	0 1	20 46	0 50	23 51	0 29	39 23	17 38	24 5	24 5	5 48			n.a.
W 9	23 33	21 15	3 8	23 46	1 2	15 35	8 31	24 28	1 7	3 47	0 54	21 8	0 1	20 45	0 50	23 51	0 29	39 23	17 39	24 5	24 6	5 51			n.a.
T 10	23 27	18 1	4 1	23 25	0 57	15 39	8 28	24 33	1 7	3 44	0 53	21 9	0 1	20 44	0 50	23 52	0 29	39 24	17 39	24 5	24 6	5 53			n.a.
F 11	23 21	14 0	4 40	23 4	0 51	15 43	8 23	24 37	1 8	3 40	0 53	21 10	0 0	20 43	0 50	23 52	0 29	39 24	17 39	24 5	24 6	5 56			n.a.
S 12	23 14	9 30	5 5	22 41	0 45	15 48	8 18	24 41	1 8	3 36	0 53	21 12	0 0	20 42	0 50	23 52	0 29	39 24	17 39	24 5	24 6	5 59			n.a.
S 13	23 7	4 43	5 16	22 17	0 39	15 53	8 12	24 45	1 8	3 32	0 53	21 13	0 0	20 41	0 50	23 52	0 29	39 25	17 39	24 5	24 6	6 2			n.a.
M14	23 0	0s10	5 13	21 53	0 33	15 59	8 5	24 49	1 9	3 28	0 52	21 14	0 0	20 41	0 50	23 52	0 29	39 25	17 39	24 5	24 6	6 5			n.a.
T 15	22 52	5 1	4 56	21 27	0 27	16 6	7 58	24 53	1 9	3 24	0 52	21 16	0 0	20 40	0 50	23 53	0 29	39 25	17 39	24 5	24 6	6 7			n.a.
W16	22 43	9 41	4 27	21 0	0 21	16 13	7 51	24 56	1 10	3 20	0 52	21 17	0n 0	20 39	0 50	23 53	0 29	39 25	17 39	24 5	24 6	6 10			n.a.
T 17	22 34	14 2	3 46	20 33	0 14	16 21	7 43	24 59	1 10	3 16	0 52	21 18	0 0	20 38	0 50	23 53	0 29	39 26	17 39	24 5	24 6	6 13			n.a.
F 18	22 25	17 52	2 55	20 5	0 8	16 29	7 34	25 2	1 10	3 12	0 51	21 19	0 0	20 37	0 50	23 53	0 29	39 26	17 39	24 5	24 6	6 16			n.a.
S 19	22 15	21 0	1 55	19 36	0 1	16 38	7 25	25 5	1 11	3 8	0 51	21 21	0 0	20 36	0 50	23 54	0 29	39 26	17 39	24 5	24 6	6 19			n.a.
S 20	22 5	23 13	0 48	19 6	0s 6	16 47	7 16	25 7	1 11	3 4	0 51	21 22	0 0	20 35	0 50	23 54	0 29	39 26	17 39	24 5	24 6	6 21			n.a.
M21	21 54	24 16	0s22	18 35	0 12	16 56	7 7	25 10	1 12	3 0	0 51	21 23	0 0	20 34	0 50	23 54	0 29	39 27	17 39	24 5	24 6	6 24			n.a.
T 22	21 43	24 0	1 33	18 4	0 19	17 6	6 57	25 12	1 12	2 56	0 50	21 24	0 1	20 33	0 50	23 54	0 29	39 27	17 39	24 5	24 6	6 27			n.a.
W23	21 32	22 21	2 41	17 33	0 26	17 16	6 47	25 14	1 12	2 51	0 50	21 25	0 1	20 32	0 50	23 54	0 29	39 27	17 39	24 5	24 6	6 30			n.a.
T 24	21 20	19 22	3 40	17 1	0 33	17 27	6 37	25 16	1 13	2 47	0 50	21 27	0 1	20 31	0 50	23 55	0 29	39 27	17 39	24 5	24 6	6 33			n.a.
F 25	21 8	15 15	4 27	16 28	0 40	17 37	6 26	25 18	1 13	2 42	0 50	21 28	0 1	20 30	0 50	23 55	0 29	39 27	17 39	24 5	24 7	6 35			n.a.
S 26	20 55	10 15	4 59	15 55	0 46	17 48	6 16	25 19	1 14	2 38	0 49	21 29	0 1	20 30	0 50	23 55	0 29	39 28	17 39	24 5	24 7	6 38			n.a.
S 27	20 42	4 41	5 13	15 21	0 53	17 59	6 5	25 20	1 14	2 34	0 49	21 30	0 1	20 29	0 50	23 55	0 29	39 28	17 39	24 5	24 7	6 41			n.a.
M28	20 29	1n 8	5 7	14 48	1 0	18 10	5 55	25 21	1 14	2 29	0 49	21 31	0 1	20 28	0 50	23 56	0 29	39 28	17 39	24 5	24 7	6 44			n.a.
T 29	20 15	6 53	4 43	14 14	1 7	18 21	5 44	25 22	1 15	2 24	0 49	21 32	0 1	20 27	0 50	23 56	0 29	39 28	17 39	24 5	24 7	6 47			n.a.
W30	20 1	12 17	4 2	13 39	1 13	18 32	5 33	25 23	1 15	2 20	0 49	21 33	0 1	20 26	0 50	23 56	0 29	39 28	17 39	24 5	24 7	6 49			n.a.
T 31	19n46	16n59	3s 6	13n 5	1s20	18n43	5s22	25n23	1n16	2n15	0n48	21n34	0n 1	20n25	0n50	23n56	0n29	39s28	17s38	24n 5	24n 7	6s52			n.a.

Julian Day Number = 140833.5, Delta T = 33h58m24s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'39, Lahiri = -63°23'39 Julian Calendar 1 Aug. 4328 BCE == Greg. Calendar 27 June 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

SEPTEMBER 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 27 16	5♌ 9'43	10♊47	24♌ 8	27♊40	0♋52	26♍28	4♊ 3	4♌51	16♊52	22°R46	3♋17	1♋42	28♎22	n.a.	F 1
S 2	20 31 13	6°10'20	24°37	25°31	28° 4	1°31	26°39	4° 7	4°55	16°54	22♑45	3°18	1°39	28°29	n.a.	S 2
S 3	20 35 9	7°10'59	8♋18	26°54	28°30	2°10	26°50	4°12	4°59	16°55	22°43	3°R19	1°36	28°36	n.a.	S 3
M 4	20 39 6	8°11'40	21°48	28°16	28°58	2°49	27° 1	4°17	5° 3	16°57	22°42	3°17	1°32	28°42	n.a.	M 4
T 5	20 43 2	9°12'24	5♌ 7	29°37	29°28	3°28	27°13	4°21	5° 6	16°58	22°41	3°14	1°29	28°49	n.a.	T 5
W 6	20 46 59	10°13'08	18°11	0♍57	29°59	4° 7	27°24	4°25	5°10	17° 0	22°40	3° 9	1°26	28°56	n.a.	W 6
T 7	20 50 55	11°13'55	1♍ 0	2°16	0♋31	4°46	27°36	4°30	5°14	17° 1	22°39	3° 2	1°23	29° 2	n.a.	T 7
F 8	20 54 52	12°14'43	13°35	3°33	1° 5	5°25	27°47	4°34	5°18	17° 3	22°38	2°55	1°20	29° 9	n.a.	F 8
S 9	20 58 48	13°15'32	25°55	4°49	1°41	6° 4	27°59	4°38	5°22	17° 4	22°37	2°47	1°17	29°16	n.a.	S 9
S 10	21 2 45	14°16'23	8♎ 2	6° 3	2°17	6°43	28°11	4°42	5°25	17° 6	22°36	2°41	1°13	29°23	n.a.	S 10
M11	21 6 42	15°17'15	20° 0	7°15	2°55	7°22	28°23	4°46	5°29	17° 7	22°35	2°36	1°10	29°29	n.a.	M11
T 12	21 10 38	16°18'09	1♏52	8°25	3°35	8° 1	28°35	4°50	5°33	17° 9	22°34	2°32	1° 7	29°36	n.a.	T 12
W13	21 14 35	17°19'04	13°42	9°32	4°15	8°40	28°47	4°54	5°37	17°10	22°32	2°D31	1° 4	29°43	n.a.	W13
T 14	21 18 31	18°20'00	25°37	10°37	4°57	9°19	28°59	4°58	5°40	17°11	22°31	2°31	1° 1	29°49	n.a.	T 14
F 15	21 22 28	19°20'57	7♐40	11°39	5°40	9°58	29°11	5° 1	5°44	17°12	22°30	2°32	0°57	29°56	n.a.	F 15
S 16	21 26 24	20°21'56	19°57	12°37	6°24	10°37	29°23	5° 5	5°48	17°14	22°29	2°34	0°54	0♏ 3	n.a.	S 16
S 17	21 30 21	21°22'56	2♑32	13°31	7° 9	11°16	29°35	5° 8	5°51	17°15	22°28	2°R34	0°51	0°10	n.a.	S 17
M18	21 34 17	22°23'57	15°30	14°21	7°55	11°55	29°48	5°11	5°55	17°16	22°27	2°34	0°48	0°16	n.a.	M18
T 19	21 38 14	23°24'59	28°52	15° 5	8°42	12°34	0♎ 0	5°15	5°59	17°17	22°26	2°31	0°45	0°23	n.a.	T 19
W20	21 42 10	24°26'02	12♒38	15°44	9°30	13°13	0°13	5°18	6° 2	17°18	22°25	2°25	0°42	0°30	n.a.	W20
T 21	21 46 7	25°27'07	26°47	16°16	10°18	13°52	0°25	5°21	6° 6	17°19	22°24	2°18	0°38	0°36	n.a.	T 21
F 22	21 50 4	26°28'12	11♓12	16°41	11° 8	14°32	0°38	5°24	6°10	17°20	22°23	2° 9	0°35	0°43	n.a.	F 22
S 23	21 54 0	27°29'19	25°48	16°58	11°59	15°11	0°51	5°27	6°13	17°21	22°23	2° 0	0°32	0°50	n.a.	S 23
S 24	21 57 57	28°30'27	10♈27	17°R 7	12°50	15°50	1° 3	5°29	6°17	17°22	22°22	1°51	0°29	0°57	n.a.	S 24
M25	22 1 53	29°31'37	25° 3	17° 5	13°42	16°29	1°16	5°32	6°20	17°23	22°21	1°44	0°26	1° 3	n.a.	M25
T 26	22 5 50	0♍32'47	9♉28	16°54	14°35	17° 8	1°29	5°35	6°24	17°24	22°20	1°40	0°23	1°10	n.a.	T 26
W27	22 9 46	1°34'00	23°41	16°32	15°28	17°47	1°42	5°37	6°27	17°25	22°19	1°38	0°19	1°17	n.a.	W27
T 28	22 13 43	2°35'13	7♊40	15°58	16°23	18°27	1°55	5°39	6°31	17°26	22°18	1°D38	0°16	1°23	n.a.	T 28
F 29	22 17 39	3°36'28	21°23	15°14	17°18	19° 6	2° 8	5°42	6°34	17°27	22°17	1°38	0°13	1°30	n.a.	F 29
S 30	22 21 36	4♍37'44	4♋53	14♍19	18♋13	19♋45	2♎21	5♊44	6♌38	17♊28	22♑16	1°R39	0♋10	1♏37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n31	20n43	2s 0	12n30	1s27	18n55	5s12	25n23	1n16	2n11	0n48	21n35	0n 1	20n24	0n50	23n56	0n29	39s29	17s38	24n 5	24n 7	6s55		n.a.
S 2	19 16	23 13	0 47	11 55	1 33	19 6	5 1	25 23	1 16	2 6	0 48	21 36	0 2	20 23	0 50	23 57	0 29	39 29	17 38	24 5	24 7	6 58		n.a.
S 3	19 0	24 19	0n27	11 21	1 39	19 17	4 50	25 23	1 17	2 1	0 48	21 37	0 2	20 22	0 50	23 57	0 29	39 29	17 38	24 5	24 7	7 0		n.a.
M 4	18 44	23 56	1 39	10 46	1 45	19 28	4 40	25 23	1 17	1 56	0 47	21 38	0 2	20 21	0 50	23 57	0 29	39 29	17 38	24 5	24 7	7 3		n.a.
T 5	18 28	22 11	2 44	10 12	1 51	19 38	4 29	25 22	1 17	1 51	0 47	21 39	0 2	20 20	0 50	23 57	0 29	39 29	17 38	24 5	24 7	7 6		n.a.
W 6	18 11	19 17	3 40	9 38	1 57	19 49	4 19	25 21	1 18	1 47	0 47	21 40	0 2	20 19	0 50	23 57	0 29	39 29	17 38	24 5	24 7	7 9		n.a.
T 7	17 54	15 30	4 23	9 4	2 3	19 59	4 8	25 20	1 18	1 42	0 47	21 41	0 2	20 18	0 50	23 57	0 29	39 29	17 38	24 5	24 7	7 12		n.a.
F 8	17 37	11 6	4 52	8 30	2 8	20 9	3 58	25 19	1 19	1 37	0 47	21 42	0 2	20 17	0 50	23 58	0 29	39 29	17 38	24 6	24 7	7 14		n.a.
S 9	17 19	6 20	5 7	7 57	2 13	20 19	3 48	25 18	1 19	1 32	0 46	21 43	0 2	20 16	0 50	23 58	0 29	39 29	17 38	24 6	24 7	7 17		n.a.
S 10	17 1	1 25	5 8	7 25	2 18	20 29	3 38	25 16	1 19	1 27	0 46	21 43	0 2	20 15	0 50	23 58	0 29	39 29	17 37	24 6	24 7	7 20		n.a.
M11	16 43	3s30	4 55	6 54	2 23	20 38	3 28	25 14	1 20	1 22	0 46	21 44	0 2	20 14	0 50	23 58	0 29	39 30	17 37	24 6	24 7	7 23		n.a.
T 12	16 24	8 15	4 30	6 24	2 27	20 47	3 18	25 12	1 20	1 17	0 46	21 45	0 2	20 14	0 50	23 58	0 29	39 30	17 37	24 6	24 7	7 26		n.a.
W13	16 5	12 42	3 53	5 54	2 30	20 55	3 8	25 10	1 20	1 12	0 46	21 46	0 3	20 13	0 50	23 58	0 29	39 30	17 37	24 6	24 7	7 28		n.a.
T 14	15 46	16 42	3 6	5 26	2 33	21 4	2 58	25 8	1 21	1 7	0 46	21 47	0 3	20 12	0 50	23 59	0 29	39 30	17 37	24 6	24 7	7 31		n.a.
F 15	15 26	20 4	2 10	5 0	2 36	21 11	2 49	25 5	1 21	1 1	0 45	21 48	0 3	20 11	0 50	23 59	0 29	39 30	17 37	24 6	24 7	7 34		n.a.
S 16	15 7	22 36	1 8	4 36	2 38	21 19	2 39	25 2	1 21	0 56	0 45	21 48	0 3	20 10	0 50	23 59	0 30	39 30	17 36	24 6	24 7	7 37		n.a.
S 17	14 47	24 6	0 0	4 13	2 39	21 26	2 30	24 59	1 22	0 51	0 45	21 49	0 3	20 9	0 50	23 59	0 30	39 30	17 36	24 6	24 7	7 40		n.a.
M18	14 26	24 20	1s 9	3 53	2 40	21 32	2 21	24 56	1 22	0 46	0 45	21 50	0 3	20 8	0 50	23 59	0 30	39 30	17 36	24 6	24 7	7 42		n.a.
T 19	14 6	23 12	2 17	3 36	2 39	21 38	2 12	24 53	1 22	0 41	0 45	21 50	0 3	20 7	0 50	23 59	0 30	39 30	17 36	24 6	24 7	7 45		n.a.
W20	13 45	20 39	3 18	3 22	2 38	21 44	2 3	24 49	1 23	0 35	0 44	21 51	0 3	20 6	0 50	23 59	0 30	39 30	17 36	24 6	24 7	7 48		n.a.
T 21	13 24	16 49	4 9	3 11	2 35	21 49	1 54	24 45	1 23	0 30	0 44	21 52	0 3	20 5	0 50	24 0	0 30	39 30	17 35	24 6	24 7	7 51		n.a.
F 22	13 3	11 56	4 45	3 5	2 32	21 53	1 46	24 41	1 24	0 25	0 44	21 52	0 3	20 4	0 50	24 0	0 30	39 30	17 35	24 6	24 7	7 53		n.a.
S 23	12 41	6 20	5 3	3 3	2 27	21 57	1 37	24 37	1 24	0 19	0 44	21 53	0 4	20 3	0 50	24 0	0 30	39 30	17 35	24 7	24 7	7 56		n.a.
S 24	12 20	0 21	5 2	3 5	2 20	22 1	1 29	24 33	1 24	0 14	0 44	21 54	0 4	20 2	0 50	24 0	0 30	39 30	17 35	24 7	24 7	7 59		n.a.
M25	11 58	5n38	4 40	3 13	2 12	22 4	1 21	24 28	1 25	0 9	0 44	21 54	0 4	20 2	0 50	24 0	0 30	39 30	17 35	24 7	24 7	8 2		n.a.
T 26	11 36	11 15	4 1	3 26	2 3	22 6	1 13	24 24	1 25	0 3	0 43	21 55	0 4	20 1	0 50	24 0	0 30	39 30	17 34	24 7	24 7	8 5		n.a.
W27	11 13	16 12	3 8	3 46	1 51	22 7	1 5	24 19	1 25	0s 2	0 43	21 55	0 4	20 0	0 50	24 0	0 30	39 29	17 34	24 7	24 8	8 7		n.a.
T 28	10 51	20 10	2 4	4 11	1 38	22 9	0 57	24 14	1 26	0 8	0 43	21 56	0 4	19 59	0 50	24 0	0 30	39 29	17 34	24 7	24 8	8 10		n.a.
F 29	10 28	22 56	0 54	4 42	1 23	22 9	0 50	24 8	1 26	0 13	0 43	21 56	0 4	19 58	0 50	24 1	0 30	39 29	17 34	24 7	24 8	8 13		n.a.
S 30	10n 5	24n19	0n17	5n19	1s 7	22n 9	0s42	24n 3	1n26	0s19	0n43	21n57	0n 4	19n57	0n50	24n 1	0n30	39s29	17s33	24n 7	24n 8	8s16		n.a.

Julian Day Number = 140864.5, Delta T = 33h58m20s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'35, Lahiri = -63°23'34 Julian Calendar 1 Sept. 4328 BCE == Greg. Calendar 28 July 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

OCTOBER 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 25 33	5♍39'02	18♋11	13°R15	19♋ 9	20♋24	2♎34	5♊46	6♌41	17♊29	22°R16	1°R37	0♋ 7	1♏43	n.a.	S 1
M 2	22 29 29	6°40'20	1♌17	12♍ 2	20° 6	21° 3	2°47	5°48	6°45	17°29	22♑15	1♋34	0° 3	1°50	n.a.	M 2
T 3	22 33 26	7°41'39	14°12	10°44	21° 4	21°43	3° 1	5°50	6°48	17°30	22°14	1°27	0° 0	1°57	n.a.	T 3
W 4	22 37 22	8°42'59	26°56	9°22	22° 2	22°22	3°14	5°51	6°52	17°31	22°13	1°17	29♊57	2° 4	n.a.	W 4
T 5	22 41 19	9°44'20	9♍30	7°59	23° 0	23° 1	3°27	5°53	6°55	17°31	22°13	1° 5	29°54	2°10	n.a.	T 5
F 6	22 45 15	10°45'42	21°53	6°38	23°59	23°40	3°40	5°54	6°58	17°32	22°12	0°52	29°51	2°17	n.a.	F 6
S 7	22 49 12	11°47'04	4♎ 6	5°22	24°59	24°20	3°54	5°56	7° 2	17°33	22°11	0°38	29°48	2°24	n.a.	S 7
S 8	22 53 9	12°48'26	16° 9	4°14	25°59	24°59	4° 7	5°57	7° 5	17°33	22°10	0°25	29°44	2°30	n.a.	S 8
M 9	22 57 5	13°49'49	28° 4	3°14	26°59	25°38	4°21	5°58	7° 8	17°34	22°10	0°15	29°41	2°37	n.a.	M 9
T 10	23 1 2	14°51'13	9♏54	2°24	28° 0	26°17	4°34	5°59	7°11	17°34	22° 9	0° 7	29°38	2°44	n.a.	T 10
W11	23 4 58	15°52'36	21°42	1°45	29° 1	26°57	4°48	6° 0	7°14	17°34	22° 8	0° 1	29°35	2°50	n.a.	W11
T 12	23 8 55	16°54'00	3♐33	1°17	0♌ 3	27°36	5° 1	6° 1	7°18	17°35	22° 8	29♊59	29°32	2°57	n.a.	T 12
F 13	23 12 51	17°55'24	15°33	1° 0	1° 5	28°15	5°15	6° 2	7°21	17°35	22° 7	29°D58	29°28	3° 4	n.a.	F 13
S 14	23 16 48	18°56'48	27°45	0°D54	2° 7	28°55	5°29	6° 3	7°24	17°36	22° 7	29°R58	29°25	3°11	n.a.	S 14
S 15	23 20 44	19°58'13	10♑17	0°58	3°10	29°34	5°42	6° 3	7°27	17°36	22° 6	29°58	29°22	3°17	n.a.	S 15
M16	23 24 41	20°59'37	23°12	1°11	4°14	0♌13	5°56	6° 4	7°30	17°36	22° 6	29°56	29°19	3°24	n.a.	M16
T 17	23 28 38	22° 1'01	6♒35	1°33	5°17	0°52	6°10	6° 4	7°33	17°36	22° 5	29°52	29°16	3°31	n.a.	T 17
W18	23 32 34	23° 2'25	20°27	2° 2	6°21	1°32	6°24	6° 4	7°36	17°37	22° 5	29°45	29°13	3°37	n.a.	W18
T 19	23 36 31	24° 3'49	4♓47	2°38	7°25	2°11	6°37	6°R 4	7°39	17°37	22° 4	29°35	29° 9	3°44	n.a.	T 19
F 20	23 40 27	25° 5'12	19°31	3°21	8°30	2°50	6°51	6° 4	7°42	17°37	22° 4	29°23	29° 6	3°51	n.a.	F 20
S 21	23 44 24	26° 6'36	4♈31	4° 9	9°35	3°30	7° 5	6° 4	7°44	17°37	22° 3	29°11	29° 3	3°57	n.a.	S 21
S 22	23 48 20	27° 8'00	19°37	5° 1	10°40	4° 9	7°19	6° 4	7°47	17°37	22° 3	29° 0	29° 0	4° 4	n.a.	S 22
M23	23 52 17	28° 9'24	4♉39	5°58	11°45	4°48	7°33	6° 3	7°50	17°R37	22° 2	28°50	28°57	4°11	n.a.	M23
T 24	23 56 14	29°10'48	19°27	6°59	12°51	5°28	7°47	6° 3	7°53	17°37	22° 2	28°44	28°54	4°18	n.a.	T 24
W25	0 0 10	0♎12'12	3♊57	8° 3	13°57	6° 7	8° 0	6° 2	7°55	17°37	22° 2	28°40	28°50	4°24	n.a.	W25
T 26	0 4 7	1°13'37	18° 4	9°10	15° 3	6°47	8°14	6° 2	7°58	17°37	22° 1	28°39	28°47	4°31	n.a.	T 26
F 27	0 8 3	2°15'01	1♋49	10°19	16°10	7°26	8°28	6° 1	8° 1	17°37	22° 1	28°39	28°44	4°38	n.a.	F 27
S 28	0 12 0	3°16'26	15°13	11°31	17°17	8° 5	8°42	6° 0	8° 3	17°37	22° 1	28°38	28°41	4°44	n.a.	S 28
S 29	0 15 57	4°17'50	28°19	12°45	18°24	8°45	8°56	5°59	8° 6	17°36	22° 0	28°37	28°38	4°51	n.a.	S 29
M30	0 19 53	5°19'15	11♌ 9	14° 1	19°31	9°24	9°10	5°58	8° 8	17°36	22° 0	28°32	28°34	4°58	n.a.	M30
T 31	0 23 50	6♎20'39	23♌46	15♍18	20♌39	10♌ 3	9♎24	5♊57	8♌11	17♊36	22♑ 0	28♊25	28♊31	5♏ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	9n42	24n17	1n27	6n 1	0s49	22n 8	0s35	23n57	1n27	0s24	0n43	21n57	0n 4	19n56	0n50	24n 1	0n30	39s29	17s33	24n 7	24n 8	8s19			n.a.
M 2	9 19	22 54	2 31	6 48	0 29	22 7	0 28	23 51	1 27	0 30	0 42	21 58	0 4	19 55	0 50	24 1	0 30	39 29	17 33	24 7	24 8	8 21			n.a.
T 3	8 55	20 19	3 26	7 37	0 9	22 5	0 21	23 45	1 27	0 35	0 42	21 58	0 5	19 55	0 50	24 1	0 30	39 29	17 33	24 7	24 8	8 24			n.a.
W 4	8 32	16 46	4 9	8 27	0n11	22 2	0 14	23 39	1 28	0 41	0 42	21 59	0 5	19 54	0 50	24 1	0 30	39 29	17 32	24 7	24 8	8 27			n.a.
T 5	8 8	12 32	4 40	9 18	0 32	21 59	0 7	23 32	1 28	0 46	0 42	21 59	0 5	19 53	0 50	24 1	0 30	39 29	17 32	24 7	24 8	8 30			n.a.
F 6	7 44	7 50	4 57	10 7	0 51	21 55	0 1	23 26	1 28	0 52	0 42	21 59	0 5	19 52	0 50	24 1	0 30	39 28	17 32	24 7	24 8	8 32			n.a.
S 7	7 20	2 54	5 0	10 53	1 10	21 50	0n 5	23 19	1 29	0 58	0 42	22 0	0 5	19 51	0 50	24 1	0 30	39 28	17 31	24 7	24 8	8 35			n.a.
S 8	6 56	2s 5	4 50	11 35	1 27	21 45	0 12	23 12	1 29	1 3	0 41	22 0	0 5	19 50	0 50	24 1	0 30	39 28	17 31	24 7	24 8	8 38			n.a.
M 9	6 32	6 57	4 27	12 12	1 43	21 39	0 18	23 5	1 29	1 9	0 41	22 0	0 5	19 50	0 50	24 2	0 30	39 28	17 31	24 8	24 8	8 41			n.a.
T 10	6 8	11 32	3 52	12 43	1 57	21 32	0 24	22 58	1 29	1 14	0 41	22 1	0 5	19 49	0 50	24 2	0 30	39 28	17 30	24 8	24 8	8 44			n.a.
W11	5 43	15 41	3 8	13 9	2 8	21 25	0 29	22 50	1 30	1 20	0 41	22 1	0 5	19 48	0 50	24 2	0 30	39 28	17 30	24 8	24 7	8 46			n.a.
T 12	5 19	19 16	2 15	13 28	2 18	21 17	0 35	22 42	1 30	1 26	0 41	22 1	0 6	19 47	0 50	24 2	0 30	39 27	17 30	24 8	24 7	8 49			n.a.
F 13	4 54	22 4	1 16	13 41	2 26	21 9	0 40	22 35	1 30	1 31	0 41	22 1	0 6	19 46	0 50	24 2	0 30	39 27	17 30	24 8	24 7	8 52			n.a.
S 14	4 30	23 55	0 12	13 49	2 32	21 0	0 46	22 26	1 31	1 37	0 41	22 2	0 6	19 46	0 50	24 2	0 30	39 27	17 29	24 8	24 7	8 55			n.a.
S 15	4 5	24 37	0s54	13 52	2 37	20 50	0 51	22 18	1 31	1 43	0 41	22 2	0 6	19 45	0 50	24 2	0 30	39 27	17 29	24 8	24 7	8 57			n.a.
M16	3 40	24 2	2 0	13 50	2 40	20 39	0 56	22 10	1 31	1 48	0 40	22 2	0 6	19 44	0 50	24 2	0 30	39 27	17 29	24 8	24 7	9 0			n.a.
T 17	3 15	22 4	3 1	13 44	2 41	20 28	1 1	22 1	1 32	1 54	0 40	22 2	0 6	19 43	0 50	24 2	0 30	39 26	17 28	24 8	24 7	9 3			n.a.
W18	2 50	18 45	3 53	13 33	2 42	20 16	1 5	21 53	1 32	2 0	0 40	22 2	0 6	19 42	0 50	24 2	0 31	39 26	17 28	24 8	24 7	9 6			n.a.
T 19	2 25	14 14	4 33	13 19	2 41	20 4	1 10	21 44	1 32	2 6	0 40	22 2	0 6	19 42	0 51	24 2	0 31	39 26	17 28	24 7	24 7	9 9			n.a.
F 20	2 0	8 46	4 56	13 2	2 40	19 51	1 14	21 35	1 32	2 11	0 40	22 3	0 6	19 41	0 51	24 2	0 31	39 26	17 27	24 7	24 7	9 11			n.a.
S 21	1 35	2 42	4 59	12 42	2 37	19 37	1 18	21 26	1 33	2 17	0 40	22 3	0 6	19 40	0 51	24 2	0 31	39 25	17 27	24 7	24 7	9 14			n.a.
S 22	1 10	3n34	4 41	12 19	2 34	19 23	1 23	21 16	1 33	2 23	0 40	22 3	0 7	19 40	0 51	24 2	0 31	39 25	17 27	24 7	24 7	9 17			n.a.
M23	0 45	9 37	4 4	11 54	2 30	19 8	1 27	21 7	1 33	2 29	0 39	22 3	0 7	19 39	0 51	24 2	0 31	39 25	17 26	24 7	24 7	9 20			n.a.
T 24	0 20	15 2	3 11	11 27	2 26	18 53	1 30	20 57	1 33	2 34	0 39	22 3	0 7	19 38	0 51	24 2	0 31	39 25	17 26	24 7	24 7	9 22			n.a.
W25	0s 5	19 28	2 6	10 58	2 22	18 36	1 34	20 47	1 34	2 40	0 39	22 3	0 7	19 37	0 51	24 2	0 31	39 24	17 26	24 7	24 7	9 25			n.a.
T 26	0 30	22 39	0 56	10 27	2 16	18 20	1 38	20 37	1 34	2 46	0 39	22 3	0 7	19 37	0 51	24 2	0 31	39 24	17 25	24 7	24 7	9 28			n.a.
F 27	0 55	24 24	0n17	9 55	2 11	18 3	1 41	20 27	1 34	2 51	0 39	22 3	0 7	19 36	0 51	24 2	0 31	39 24	17 25	24 7	24 7	9 31			n.a.
S 28	1 20	24 40	1 26	9 22	2 5	17 45	1 44	20 17	1 35	2 57	0 39	22 3	0 7	19 36	0 51	24 2	0 31	39 24	17 24	24 7	24 7	9 33			n.a.
S 29	1 45	23 32	2 30	8 47	1 59	17 26	1 47	20 7	1 35	3 3	0 39	22 3	0 7	19 35	0 51	24 2	0 31	39 23	17 24	24 7	24 7	9 36			n.a.
M30	2 10	21 11	3 24	8 11	1 53	17 8	1 50	19 56	1 35	3 9	0 39	22 3	0 7	19 34	0 51	24 2	0 31	39 23	17 24	24 7	24 7	9 39			n.a.
T 31	2s35	17n51	4n 8	7n35	1n46	16n48	1n53	19n45	1n35	3s14	0n39	22n 2	0n 8	19n34	0n51	24n 2	0n31	39s23	17s23	24n 7	24n 7	9s42			n.a.

Julian Day Number = 140894.5, Delta T = 33h58m17s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'31, Lahiri = -63°23'30 Julian Calendar 1 Oct. 4328 BCE == Greg. Calendar 27 Aug. 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

NOVEMBER 4328 BCE (-4327) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 27 46	7♎22'03	6♍13	16♍37	21♌46	10♌43	9♎38	5°R55	8♌13	17°R36	22°R 0	28°R15	28♊28	5♏11	n.a.	W 1
T 2	0 31 43	8°23'26	18°31	17°57	22°54	11°22	9°52	5♊54	8°15	17♊35	22♉ 0	28♊ 2	28°25	5°18	n.a.	T 2
F 3	0 35 39	9°24'50	0♎41	19°18	24° 2	12° 2	10° 6	5°52	8°18	17°35	22° 0	27°47	28°22	5°25	n.a.	F 3
S 4	0 39 36	10°26'12	12°44	20°40	25°10	12°41	10°20	5°51	8°20	17°34	21°59	27°32	28°19	5°31	n.a.	S 4
S 5	0 43 33	11°27'34	24°40	22° 4	26°19	13°20	10°34	5°49	8°22	17°34	21°59	27°19	28°15	5°38	n.a.	S 5
M 6	0 47 29	12°28'55	6♏32	23°28	27°27	14° 0	10°48	5°47	8°24	17°34	21°59	27° 7	28°12	5°45	n.a.	M 6
T 7	0 51 26	13°30'16	18°21	24°53	28°36	14°39	11° 2	5°45	8°27	17°33	21°59	26°57	28° 9	5°51	n.a.	T 7
W 8	0 55 22	14°31'35	0♐ 9	26°19	29°45	15°18	11°16	5°43	8°29	17°33	21°59	26°51	28° 6	5°58	n.a.	W 8
T 9	0 59 19	15°32'54	12° 0	27°45	0♍54	15°58	11°30	5°41	8°31	17°32	21°D59	26°48	28° 3	6° 5	n.a.	T 9
F 10	1 3 15	16°34'12	23°58	29°12	2° 3	16°37	11°44	5°39	8°33	17°31	21°59	26°D47	27°59	6°11	n.a.	F 10
S 11	1 7 12	17°35'29	6♑ 8	0♎40	3°13	17°17	11°58	5°37	8°35	17°31	21°59	26°47	27°56	6°18	n.a.	S 11
S 12	1 11 9	18°36'44	18°35	2° 9	4°22	17°56	12°12	5°34	8°36	17°30	21°59	26°R47	27°53	6°25	n.a.	S 12
M13	1 15 5	19°37'58	1♒23	3°38	5°32	18°35	12°26	5°32	8°38	17°29	21°59	26°47	27°50	6°31	n.a.	M13
T 14	1 19 2	20°39'11	14°39	5° 7	6°41	19°15	12°40	5°29	8°40	17°29	21°59	26°44	27°47	6°38	n.a.	T 14
W15	1 22 58	21°40'23	28°24	6°38	7°51	19°54	12°54	5°26	8°42	17°28	22° 0	26°39	27°44	6°45	n.a.	W15
T 16	1 26 55	22°41'33	12♓40	8° 8	9° 1	20°33	13° 7	5°24	8°44	17°27	22° 0	26°32	27°40	6°52	n.a.	T 16
F 17	1 30 52	23°42'42	27°24	9°40	10°11	21°13	13°21	5°21	8°45	17°26	22° 0	26°22	27°37	6°58	n.a.	F 17
S 18	1 34 48	24°43'50	12♈29	11°12	11°22	21°52	13°35	5°18	8°47	17°26	22° 0	26°13	27°34	7° 5	n.a.	S 18
S 19	1 38 45	25°44'56	27°47	12°44	12°32	22°31	13°49	5°15	8°48	17°25	22° 0	26° 3	27°31	7°12	n.a.	S 19
M20	1 42 41	26°46'01	13♉ 5	14°17	13°42	23°11	14° 3	5°12	8°50	17°24	22° 1	25°55	27°28	7°18	n.a.	M20
T 21	1 46 38	27°47'06	28°13	15°51	14°53	23°50	14°17	5° 8	8°51	17°23	22° 1	25°50	27°25	7°25	n.a.	T 21
W22	1 50 34	28°48'09	13♊ 2	17°26	16° 3	24°30	14°30	5° 5	8°53	17°22	22° 1	25°47	27°21	7°32	n.a.	W22
T 23	1 54 31	29°49'11	27°27	19° 1	17°14	25° 9	14°44	5° 2	8°54	17°21	22° 1	25°D46	27°18	7°38	n.a.	T 23
F 24	1 58 28	0♏50'12	11♋24	20°36	18°25	25°48	14°58	4°58	8°55	17°20	22° 2	25°47	27°15	7°45	n.a.	F 24
S 25	2 2 24	1°51'12	24°55	22°12	19°36	26°28	15°12	4°55	8°56	17°19	22° 2	25°48	27°12	7°52	n.a.	S 25
S 26	2 6 21	2°52'11	8♌ 3	23°49	20°47	27° 7	15°25	4°51	8°58	17°18	22° 3	25°R48	27° 9	7°59	n.a.	S 26
M27	2 10 17	3°53'08	20°49	25°27	21°58	27°46	15°39	4°47	8°59	17°17	22° 3	25°46	27° 5	8° 5	n.a.	M27
T 28	2 14 14	4°54'04	3♍19	27° 5	23° 9	28°26	15°53	4°44	9° 0	17°16	22° 3	25°42	27° 2	8°12	n.a.	T 28
W29	2 18 10	5°54'59	15°36	28°44	24°20	29° 5	16° 6	4°40	9° 1	17°15	22° 4	25°36	26°59	8°19	n.a.	W29
T 30	2 22 7	6♏55'53	27♍43	0♏24	25♍31	29♌44	16♎20	4♊36	9♌ 2	17♊13	22♉ 4	25♊28	26♊56	8♏25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 0	13n46	4n38	6n57	1n40	16n28	1n56	19n35	1n35	3s20	0n38	22n 2	0n 8	19n33	0n51	24n 2	0n31	39s22	17s23	24n 7	24n 7	9s45		n.a.
T 2	3 25	9 11	4 56	6 19	1 33	16 8	1 58	19 24	1 36	3 26	0 38	22 2	0 8	19 32	0 51	24 2	0 31	39 22	17 23	24 7	24 7	9 47		n.a.
F 3	3 50	4 17	4 59	5 40	1 26	15 47	2 1	19 12	1 36	3 32	0 38	22 2	0 8	19 32	0 51	24 2	0 31	39 22	17 22	24 6	24 7	9 50		n.a.
S 4	4 15	0s45	4 50	5 0	1 19	15 25	2 3	19 1	1 36	3 37	0 38	22 2	0 8	19 31	0 51	24 2	0 31	39 21	17 22	24 6	24 7	9 53		n.a.
S 5	4 39	5 42	4 27	4 20	1 12	15 3	2 5	18 50	1 36	3 43	0 38	22 2	0 8	19 31	0 51	24 2	0 31	39 21	17 22	24 6	24 7	9 56		n.a.
M 6	5 4	10 26	3 53	3 39	1 5	14 41	2 7	18 38	1 37	3 49	0 38	22 1	0 8	19 30	0 51	24 2	0 31	39 21	17 21	24 6	24 7	9 58		n.a.
T 7	5 29	14 46	3 9	2 58	0 58	14 18	2 9	18 27	1 37	3 55	0 38	22 1	0 8	19 30	0 51	24 2	0 31	39 20	17 21	24 5	24 7	10 1		n.a.
W 8	5 53	18 33	2 16	2 17	0 51	13 55	2 10	18 15	1 37	4 0	0 38	22 1	0 9	19 29	0 51	24 2	0 31	39 20	17 20	24 5	24 7	10 4		n.a.
T 9	6 17	21 36	1 18	1 35	0 43	13 31	2 12	18 3	1 37	4 6	0 38	22 1	0 9	19 29	0 51	24 2	0 31	39 20	17 20	24 5	24 7	10 7		n.a.
F 10	6 42	23 44	0 15	0 53	0 36	13 7	2 13	17 51	1 37	4 12	0 37	22 0	0 9	19 28	0 51	24 2	0 31	39 19	17 20	24 5	24 7	10 9		n.a.
S 11	7 6	24 48	0s50	0 10	0 29	12 42	2 15	17 39	1 38	4 17	0 37	22 0	0 9	19 28	0 51	24 2	0 31	39 19	17 19	24 5	24 7	10 12		n.a.
S 12	7 30	24 40	1 53	0s32	0 22	12 17	2 16	17 26	1 38	4 23	0 37	22 0	0 9	19 27	0 51	24 2	0 31	39 18	17 19	24 5	24 6	10 15		n.a.
M13	7 54	23 14	2 53	1 15	0 15	11 52	2 17	17 14	1 38	4 29	0 37	21 59	0 9	19 27	0 52	24 2	0 31	39 18	17 19	24 5	24 6	10 18		n.a.
T 14	8 17	20 30	3 46	1 58	0 8	11 26	2 18	17 2	1 38	4 34	0 37	21 59	0 9	19 26	0 52	24 2	0 31	39 18	17 18	24 5	24 6	10 20		n.a.
W15	8 41	16 32	4 28	2 41	0 1	11 0	2 19	16 49	1 38	4 40	0 37	21 59	0 9	19 26	0 52	24 2	0 31	39 17	17 18	24 5	24 6	10 23		n.a.
T 16	9 4	11 31	4 55	3 24	0s 6	10 34	2 20	16 36	1 39	4 46	0 37	21 58	0 9	19 25	0 52	24 2	0 31	39 17	17 17	24 5	24 6	10 26		n.a.
F 17	9 28	5 41	5 4	4 7	0 12	10 7	2 20	16 23	1 39	4 51	0 37	21 58	0 10	19 25	0 52	24 2	0 31	39 16	17 17	24 4	24 6	10 29		n.a.
S 18	9 51	0n37	4 52	4 50	0 19	9 40	2 21	16 10	1 39	4 57	0 37	21 57	0 10	19 25	0 52	24 2	0 31	39 16	17 17	24 4	24 6	10 31		n.a.
S 19	10 14	6 58	4 19	5 34	0 25	9 12	2 21	15 57	1 39	5 3	0 37	21 57	0 10	19 24	0 52	24 2	0 31	39 16	17 16	24 4	24 6	10 34		n.a.
M20	10 36	12 55	3 27	6 17	0 32	8 45	2 21	15 44	1 39	5 8	0 36	21 56	0 10	19 24	0 52	24 2	0 32	39 15	17 16	24 4	24 6	10 37		n.a.
T 21	10 59	18 2	2 22	7 0	0 38	8 17	2 21	15 31	1 39	5 14	0 36	21 56	0 10	19 24	0 52	24 2	0 32	39 15	17 16	24 3	24 6	10 40		n.a.
W22	11 21	21 54	1 8	7 42	0 44	7 49	2 21	15 17	1 39	5 19	0 36	21 55	0 10	19 23	0 52	24 2	0 32	39 14	17 15	24 3	24 6	10 42		n.a.
T 23	11 44	24 15	0n 9	8 25	0 50	7 20	2 21	15 4	1 40	5 25	0 36	21 55	0 10	19 23	0 52	24 2	0 32	39 14	17 15	24 3	24 6	10 45		n.a.
F 24	12 6	25 0	1 23	9 8	0 56	6 52	2 21	14 50	1 40	5 30	0 36	21 54	0 10	19 23	0 52	24 2	0 32	39 14	17 15	24 3	24 6	10 48		n.a.
S 25	12 27	24 13	2 30	9 50	1 1	6 23	2 21	14 37	1 40	5 36	0 36	21 54	0 10	19 22	0 52	24 2	0 32	39 13	17 14	24 3	24 6	10 51		n.a.
S 26	12 49	22 6	3 27	10 32	1 7	5 54	2 20	14 23	1 40	5 41	0 36	21 53	0 11	19 22	0 52	24 1	0 32	39 13	17 14	24 3	24 6	10 53		n.a.
M27	13 10	18 56	4 12	11 14	1 12	5 24	2 20	14 9	1 40	5 47	0 36	21 53	0 11	19 22	0 52	24 1	0 32	39 12	17 13	24 3	24 6	10 56		n.a.
T 28	13 31	14 58	4 44	11 55	1 17	4 55	2 19	13 55	1 40	5 52	0 36	21 52	0 11	19 22	0 52	24 1	0 32	39 12	17 13	24 3	24 5	10 59		n.a.
W29	13 52	10 27	5 2	12 36	1 22	4 25	2 19	13 41	1 40	5 58	0 36	21 52	0 11	19 21	0 52	24 1	0 32	39 11	17 13	24 3	24 5	11 1		n.a.
T 30	14s13	5n36	5n 7	13s16	1s26	3n55	2n18	13n27	1n40	6s 3	0n36	21n51	0n11	19n21	0n52	24n 1	0n32	39s11	17s12	24n 3	24n 5	11s 4		n.a.

Julian Day Number = 140925.5, Delta T = 33h58m14s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'27, Lahiri = -63°23'26 Julian Calendar 1 Nov. 4328 BCE == Greg. Calendar 27 Sept. 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4328 BCE
geocentric

DECEMBER 4328 BCE (-4327) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 26 4	7♏56'45	9♎43	2♏ 4	26♍43	0♍23	16♎33	4°R32	9♌ 3	17°R12	22♑ 5	25°R19	26♊53	8♏32	n.a.	F 1
S 2	2 30 0	8°57'36	21°38	3°45	27°54	1° 3	16°47	4♊28	9° 3	17♊11	22° 5	25♊ 9	26°50	8°39	n.a.	S 2
S 3	2 33 57	9°58'25	3♏29	5°27	29° 6	1°42	17° 0	4°24	9° 4	17°10	22° 6	25° 0	26°46	8°45	n.a.	S 3
M 4	2 37 53	10°59'13	15°19	7°10	0♎17	2°21	17°14	4°20	9° 5	17° 9	22° 6	24°52	26°43	8°52	n.a.	M 4
T 5	2 41 50	11°59'59	27° 9	8°54	1°29	3° 1	17°27	4°16	9° 6	17° 7	22° 7	24°47	26°40	8°59	n.a.	T 5
W 6	2 45 46	13° 0'43	9♐ 0	10°38	2°40	3°40	17°40	4°11	9° 6	17° 6	22° 8	24°43	26°37	9° 5	n.a.	W 6
T 7	2 49 43	14° 1'25	20°56	12°23	3°52	4°19	17°54	4° 7	9° 7	17° 5	22° 8	24°D42	26°34	9°12	n.a.	T 7
F 8	2 53 40	15° 2'06	2♑59	14° 9	5° 4	4°58	18° 7	4° 3	9° 7	17° 3	22° 9	24°42	26°31	9°19	n.a.	F 8
S 9	2 57 36	16° 2'44	15°12	15°55	6°16	5°37	18°20	3°59	9° 8	17° 2	22°10	24°43	26°27	9°25	n.a.	S 9
S 10	3 1 33	17° 3'20	27°40	17°43	7°27	6°17	18°33	3°54	9° 8	17° 1	22°10	24°45	26°24	9°32	n.a.	S 10
M11	3 5 29	18° 3'55	10♒27	19°31	8°39	6°56	18°46	3°50	9° 8	16°59	22°11	24°46	26°21	9°39	n.a.	M11
T 12	3 9 26	19° 4'27	23°36	21°20	9°51	7°35	18°59	3°45	9° 9	16°58	22°12	24°R46	26°18	9°46	n.a.	T 12
W13	3 13 22	20° 4'56	7♓12	23°10	11° 3	8°14	19°12	3°41	9° 9	16°56	22°12	24°45	26°15	9°52	n.a.	W13
T 14	3 17 19	21° 5'24	21°14	25° 0	12°15	8°53	19°25	3°36	9° 9	16°55	22°13	24°42	26°11	9°59	n.a.	T 14
F 15	3 21 16	22° 5'49	5♈44	26°51	13°27	9°32	19°38	3°32	9° 9	16°53	22°14	24°38	26° 8	10° 6	n.a.	F 15
S 16	3 25 12	23° 6'12	20°36	28°43	14°39	10°11	19°51	3°27	9° 9	16°52	22°15	24°33	26° 5	10°12	n.a.	S 16
S 17	3 29 9	24° 6'33	5♉45	0♐35	15°51	10°50	20° 4	3°22	9°R 9	16°50	22°16	24°29	26° 2	10°19	n.a.	S 17
M18	3 33 5	25° 6'52	21° 0	2°27	17° 3	11°29	20°17	3°18	9° 9	16°49	22°16	24°25	25°59	10°26	n.a.	M18
T 19	3 37 2	26° 7'08	6♊12	4°19	18°15	12° 8	20°29	3°13	9° 9	16°47	22°17	24°23	25°56	10°32	n.a.	T 19
W20	3 40 58	27° 7'23	21°10	6°11	19°27	12°47	20°42	3° 8	9° 9	16°46	22°18	24°D22	25°52	10°39	n.a.	W20
T 21	3 44 55	28° 7'36	5♋47	8° 4	20°39	13°26	20°54	3° 4	9° 9	16°44	22°19	24°22	25°49	10°46	n.a.	T 21
F 22	3 48 51	29° 7'47	19°58	9°55	21°51	14° 5	21° 7	2°59	9° 8	16°43	22°20	24°23	25°46	10°52	n.a.	F 22
S 23	3 52 48	0♐ 7'56	3♌41	11°46	23° 4	14°44	21°19	2°54	9° 8	16°41	22°21	24°25	25°43	10°59	n.a.	S 23
S 24	3 56 45	1° 8'04	16°58	13°36	24°16	15°23	21°32	2°49	9° 8	16°40	22°22	24°26	25°40	11° 6	n.a.	S 24
M25	4 0 41	2° 8'09	29°50	15°24	25°28	16° 2	21°44	2°45	9° 7	16°38	22°23	24°R27	25°37	11°12	n.a.	M25
T 26	4 4 38	3° 8'12	12♍22	17°11	26°40	16°41	21°56	2°40	9° 7	16°37	22°24	24°27	25°33	11°19	n.a.	T 26
W27	4 8 34	4° 8'14	24°38	18°55	27°53	17°20	22° 8	2°35	9° 6	16°35	22°25	24°25	25°30	11°26	n.a.	W27
T 28	4 12 31	5° 8'13	6♎41	20°36	29° 5	17°59	22°20	2°30	9° 6	16°33	22°26	24°23	25°27	11°33	n.a.	T 28
F 29	4 16 27	6° 8'11	18°36	22°14	0♏17	18°38	22°32	2°26	9° 5	16°32	22°27	24°20	25°24	11°39	n.a.	F 29
S 30	4 20 24	7° 8'06	0♏26	23°48	1°30	19°17	22°44	2°21	9° 4	16°30	22°28	24°17	25°21	11°46	n.a.	S 30
S 31	4 24 20	8♐ 8'00	12♏15	25♐18	2♏42	19♍55	22♎56	2♊16	9♌ 4	16♊28	22♑29	24♊15	25♊17	11♏53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s33	0n35	4n57	13s56	1s30	3n25	2n17	13n13	1n40	6s 9	0n36	21n50	0n11	19n21	0n52	24n 1	0n32	39s11	17s12	24n 2	24n 5	11s 7		n.a.
S 2	14 53	4s26	4 35	14 36	1 34	2 55	2 16	12 58	1 41	6 14	0 35	21 50	0 11	19 21	0 52	24 1	0 32	39 10	17 12	24 2	24 5	11 10		n.a.
S 3	15 13	9 16	4 1	15 15	1 38	2 25	2 15	12 44	1 41	6 19	0 35	21 49	0 11	19 21	0 53	24 1	0 32	39 10	17 11	24 2	24 5	11 12		n.a.
M 4	15 33	13 46	3 17	15 53	1 41	1 55	2 14	12 29	1 41	6 25	0 35	21 48	0 11	19 21	0 53	24 1	0 32	39 9	17 11	24 1	24 5	11 15		n.a.
T 5	15 52	17 45	2 24	16 31	1 44	1 25	2 12	12 15	1 41	6 30	0 35	21 48	0 12	19 20	0 53	24 1	0 32	39 9	17 11	24 1	24 5	11 18		n.a.
W 6	16 11	21 3	1 24	17 7	1 47	0 54	2 11	12 0	1 41	6 35	0 35	21 47	0 12	19 20	0 53	24 1	0 32	39 8	17 10	24 1	24 5	11 21		n.a.
T 7	16 30	23 28	0 20	17 43	1 49	0 24	2 10	11 46	1 41	6 41	0 35	21 46	0 12	19 20	0 53	24 0	0 32	39 8	17 10	24 1	24 5	11 23		n.a.
F 8	16 48	24 50	0s45	18 18	1 51	0s 7	2 8	11 31	1 41	6 46	0 35	21 45	0 12	19 20	0 53	24 0	0 32	39 7	17 10	24 1	24 5	11 26		n.a.
S 9	17 7	25 2	1 49	18 52	1 53	0 38	2 7	11 16	1 41	6 51	0 35	21 45	0 12	19 20	0 53	24 0	0 32	39 7	17 9	24 1	24 5	11 29		n.a.
S 10	17 24	24 0	2 50	19 25	1 54	1 8	2 5	11 1	1 41	6 56	0 35	21 44	0 12	19 20	0 53	24 0	0 32	39 6	17 9	24 1	24 4	11 31		n.a.
M11	17 42	21 42	3 44	19 57	1 54	1 39	2 3	10 46	1 41	7 2	0 35	21 43	0 12	19 20	0 53	24 0	0 32	39 6	17 9	24 1	24 4	11 34		n.a.
T 12	17 59	18 13	4 27	20 27	1 54	2 10	2 1	10 31	1 41	7 7	0 35	21 42	0 12	19 20	0 53	24 0	0 32	39 6	17 8	24 1	24 4	11 37		n.a.
W13	18 16	13 42	4 58	20 56	1 54	2 40	1 59	10 16	1 41	7 12	0 35	21 42	0 12	19 20	0 53	24 0	0 32	39 5	17 8	24 1	24 4	11 40		n.a.
T 14	18 33	8 19	5 12	21 23	1 53	3 11	1 58	10 1	1 41	7 17	0 35	21 41	0 13	19 20	0 53	24 0	0 32	39 5	17 8	24 1	24 4	11 42		n.a.
F 15	18 49	2 20	5 6	21 49	1 52	3 41	1 55	9 46	1 41	7 22	0 34	21 40	0 13	19 20	0 53	24 0	0 32	39 4	17 7	24 1	24 4	11 45		n.a.
S 16	19 5	3n57	4 41	22 13	1 50	4 12	1 53	9 31	1 41	7 27	0 34	21 39	0 13	19 20	0 53	23 59	0 32	39 4	17 7	24 1	24 4	11 48		n.a.
S 17	19 20	10 8	3 55	22 36	1 47	4 42	1 51	9 15	1 41	7 32	0 34	21 39	0 13	19 20	0 53	23 59	0 32	39 3	17 7	24 0	24 4	11 50		n.a.
M18	19 35	15 45	2 53	22 56	1 44	5 13	1 49	9 0	1 41	7 37	0 34	21 38	0 13	19 20	0 53	23 59	0 32	39 3	17 6	24 0	24 4	11 53		n.a.
T 19	19 50	20 21	1 38	23 15	1 40	5 43	1 47	8 45	1 41	7 42	0 34	21 37	0 13	19 20	0 53	23 59	0 32	39 2	17 6	24 0	24 4	11 56		n.a.
W20	20 4	23 32	0 18	23 31	1 35	6 13	1 45	8 29	1 41	7 47	0 34	21 36	0 13	19 20	0 53	23 59	0 32	39 2	17 6	24 0	24 4	11 59		n.a.
T 21	20 18	25 2	1n 2	23 45	1 29	6 43	1 42	8 14	1 40	7 52	0 34	21 35	0 13	19 20	0 53	23 59	0 32	39 1	17 5	24 0	24 3	12 1		n.a.
F 22	20 32	24 50	2 16	23 57	1 23	7 13	1 40	7 58	1 40	7 57	0 34	21 34	0 13	19 20	0 53	23 59	0 32	39 1	17 5	24 0	24 3	12 4		n.a.
S 23	20 45	23 7	3 20	24 6	1 16	7 43	1 37	7 43	1 40	8 1	0 34	21 34	0 14	19 21	0 54	23 58	0 32	39 0	17 5	24 0	24 3	12 7		n.a.
S 24	20 58	20 9	4 10	24 13	1 8	8 12	1 35	7 27	1 40	8 6	0 34	21 33	0 14	19 21	0 54	23 58	0 32	39 0	17 5	24 0	24 3	12 9		n.a.
M25	21 11	16 18	4 47	24 17	1 0	8 42	1 32	7 11	1 40	8 11	0 34	21 32	0 14	19 21	0 54	23 58	0 32	39 0	17 4	24 0	24 3	12 12		n.a.
T 26	21 23	11 50	5 8	24 19	0 50	9 11	1 30	6 56	1 40	8 16	0 34	21 31	0 14	19 21	0 54	23 58	0 32	38 59	17 4	24 0	24 3	12 15		n.a.
W27	21 35	6 59	5 15	24 19	0 40	9 40	1 27	6 40	1 40	8 20	0 34	21 30	0 14	19 21	0 54	23 58	0 32	38 59	17 4	24 0	24 3	12 17		n.a.
T 28	21 46	1 58	5 8	24 16	0 29	10 9	1 24	6 24	1 40	8 25	0 34	21 29	0 14	19 21	0 54	23 58	0 32	38 58	17 3	24 0	24 3	12 20		n.a.
F 29	21 57	3s 4	4 48	24 11	0 18	10 38	1 22	6 8	1 39	8 30	0 34	21 28	0 14	19 22	0 54	23 58	0 32	38 58	17 3	24 0	24 3	12 23		n.a.
S 30	22 7	7 59	4 15	24 4	0 5	11 6	1 19	5 53	1 39	8 34	0 34	21 28	0 14	19 22	0 54	23 57	0 32	38 57	17 3	24 0	24 2	12 26		n.a.
S 31	22s17	12s36	3n31	23s54	0n 8	11s34	1n16	5n37	1n39	8s39	0n33	21n27	0n14	19n22	0n54	23n57	0n33	38s57	17s 3	24n 0	24n 2	12s28		n.a.

Julian Day Number = 140955.5, Delta T = 33h58m11s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'23, Lahiri = -63°23'22 Julian Calendar 1 Dec. 4328 BCE == Greg. Calendar 27 Oct. 4328 BCE

The year -4327 astronomical counting style corresponds to year 4328 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

JANUARY 4327 BCE (-4326) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 28 17	9♐ 7'51	24♏ 5	26♐42	3♏54	20♍34	23♎ 8	2°R12	9°R 3	16°R27	22♑30	24°R13	25♊14	11♏59	n.a.	M 1
T 2	4 32 14	10° 7'40	5♐58	28° 2	5° 7	21°13	23°20	2♊ 7	9♌ 2	16♊25	22°31	24♊11	25°11	12° 6	n.a.	T 2
W 3	4 36 10	11° 7'28	17°57	29°15	6°19	21°51	23°31	2° 2	9° 1	16°23	22°32	24°10	25° 8	12°13	n.a.	W 3
T 4	4 40 7	12° 7'12	0♑ 3	0♑21	7°32	22°30	23°43	1°58	9° 0	16°22	22°33	24°D10	25° 5	12°19	n.a.	T 4
F 5	4 44 3	13° 6'55	12°18	1°21	8°44	23° 9	23°54	1°53	8°59	16°20	22°34	24°11	25° 2	12°26	n.a.	F 5
S 6	4 48 0	14° 6'35	24°44	2°12	9°56	23°47	24° 5	1°48	8°58	16°18	22°36	24°12	24°58	12°33	n.a.	S 6
S 7	4 51 56	15° 6'12	7♒23	2°56	11° 9	24°26	24°17	1°44	8°57	16°17	22°37	24°13	24°55	12°39	n.a.	S 7
M 8	4 55 53	16° 5'47	20°17	3°32	12°21	25° 4	24°28	1°39	8°56	16°15	22°38	24°13	24°52	12°46	n.a.	M 8
T 9	4 59 49	17° 5'20	3♓30	4° 0	13°34	25°43	24°39	1°35	8°55	16°13	22°39	24°14	24°49	12°53	n.a.	T 9
W10	5 3 46	18° 4'50	17° 2	4°19	14°46	26°21	24°50	1°30	8°53	16°12	22°40	24°R14	24°46	12°59	n.a.	W10
T 11	5 7 42	19° 4'17	0♈54	4°29	15°59	26°59	25° 1	1°26	8°52	16°10	22°42	24°14	24°42	13° 6	n.a.	T 11
F 12	5 11 39	20° 3'41	15° 8	4°R31	17°11	27°38	25°12	1°22	8°51	16° 8	22°43	24°14	24°39	13°13	n.a.	F 12
S 13	5 15 36	21° 3'03	29°40	4°25	18°24	28°16	25°22	1°17	8°49	16° 7	22°44	24°13	24°36	13°19	n.a.	S 13
S 14	5 19 32	22° 2'23	14♉26	4°11	19°36	28°54	25°33	1°13	8°48	16° 5	22°45	24°13	24°33	13°26	n.a.	S 14
M15	5 23 29	23° 1'40	29°21	3°50	20°49	29°32	25°43	1° 9	8°47	16° 4	22°46	24°13	24°30	13°33	n.a.	M15
T 16	5 27 25	24° 0'54	14♊17	3°21	22° 1	0♎11	25°54	1° 4	8°45	16° 2	22°48	24°D13	24°27	13°40	n.a.	T 16
W17	5 31 22	25° 0'07	29° 6	2°46	23°14	0°49	26° 4	1° 0	8°44	16° 0	22°49	24°R13	24°23	13°46	n.a.	W17
T 18	5 35 18	25°59'17	13♋41	2° 6	24°26	1°27	26°14	0°56	8°42	15°59	22°50	24°13	24°20	13°53	n.a.	T 18
F 19	5 39 15	26°58'24	27°55	1°21	25°39	2° 5	26°24	0°52	8°40	15°57	22°52	24°13	24°17	14° 0	n.a.	F 19
S 20	5 43 11	27°57'30	11♌45	0°33	26°51	2°43	26°34	0°48	8°39	15°55	22°53	24°12	24°14	14° 6	n.a.	S 20
S 21	5 47 8	28°56'34	25° 9	29♐43	28° 4	3°21	26°44	0°44	8°37	15°54	22°54	24°12	24°11	14°13	n.a.	S 21
M22	5 51 4	29°55'35	8♍ 9	28°51	29°16	3°59	26°54	0°41	8°35	15°52	22°56	24°11	24° 8	14°20	n.a.	M22
T 23	5 55 1	0♑54'34	20°46	27°59	0♐29	4°36	27° 3	0°37	8°33	15°51	22°57	24°11	24° 4	14°26	n.a.	T 23
W24	5 58 57	1°53'31	3♎ 5	27° 7	1°41	5°14	27°13	0°33	8°32	15°49	22°58	24°D11	24° 1	14°33	n.a.	W24
T 25	6 2 54	2°52'27	15° 9	26°17	2°54	5°52	27°22	0°29	8°30	15°47	23° 0	24°11	23°58	14°40	n.a.	T 25
F 26	6 6 50	3°51'20	27° 4	25°30	4° 7	6°30	27°32	0°26	8°28	15°46	23° 1	24°12	23°55	14°46	n.a.	F 26
S 27	6 10 47	4°50'11	8♏53	24°47	5°19	7° 7	27°41	0°22	8°26	15°44	23° 2	24°13	23°52	14°53	n.a.	S 27
S 28	6 14 44	5°49'00	20°42	24° 7	6°32	7°45	27°50	0°19	8°24	15°43	23° 4	24°14	23°48	15° 0	n.a.	S 28
M29	6 18 40	6°47'48	2♐34	23°32	7°44	8°22	27°59	0°16	8°22	15°41	23° 5	24°15	23°45	15° 6	n.a.	M29
T 30	6 22 37	7°46'33	14°33	23° 1	8°57	9° 0	28° 8	0°12	8°20	15°40	23° 6	24°16	23°42	15°13	n.a.	T 30
W31	6 26 33	8♑45'16	26♐41	22♐36	10♐10	9♎37	28♎16	0♊ 9	8♌18	15♊38	23♑ 8	24°R16	23♊39	15♏20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22s27	16s46	2n39	23s43	0n22	12s 2	1n13	5n21	1n39	8s43	0n33	21n26	0n14	19n22	0n54	23n57	0n33	38s56	17s 2	24n 0	24n 2	12s31			n.a.
T 2	22 36	20 18	1 39	23 31	0 36	12 30	1 11	5 5	1 39	8 48	0 33	21 25	0 15	19 23	0 54	23 57	0 33	38 56	17 2	24 0	24 2	12 34			n.a.
W 3	22 45	22 59	0 34	23 17	0 51	12 57	1 8	4 49	1 38	8 52	0 33	21 24	0 15	19 23	0 54	23 57	0 33	38 55	17 2	24 0	24 2	12 36			n.a.
T 4	22 53	24 40	0s33	23 2	1 6	13 24	1 5	4 33	1 38	8 57	0 33	21 23	0 15	19 23	0 54	23 57	0 33	38 55	17 2	24 0	24 2	12 39			n.a.
F 5	23 1	25 11	1 39	22 46	1 21	13 51	1 2	4 17	1 38	9 1	0 33	21 22	0 15	19 24	0 54	23 56	0 33	38 55	17 1	24 0	24 2	12 42			n.a.
S 6	23 9	24 26	2 42	22 30	1 37	14 17	0 59	4 1	1 38	9 6	0 33	21 22	0 15	19 24	0 54	23 56	0 33	38 54	17 1	24 0	24 2	12 44			n.a.
S 7	23 16	22 27	3 37	22 13	1 52	14 43	0 56	3 45	1 37	9 10	0 33	21 21	0 15	19 24	0 54	23 56	0 33	38 54	17 1	24 0	24 1	12 47			n.a.
M 8	23 22	19 17	4 24	21 57	2 7	15 9	0 53	3 29	1 37	9 14	0 33	21 20	0 15	19 25	0 54	23 56	0 33	38 53	17 1	24 0	24 1	12 50			n.a.
T 9	23 29	15 6	4 57	21 41	2 22	15 34	0 50	3 13	1 37	9 18	0 33	21 19	0 15	19 25	0 54	23 56	0 33	38 53	17 1	24 0	24 1	12 52			n.a.
W10	23 34	10 4	5 15	21 26	2 37	15 59	0 47	2 57	1 36	9 22	0 33	21 18	0 15	19 25	0 54	23 56	0 33	38 52	17 0	24 0	24 1	12 55			n.a.
T 11	23 39	4 25	5 15	21 12	2 51	16 23	0 44	2 42	1 36	9 27	0 33	21 17	0 15	19 26	0 54	23 56	0 33	38 52	17 0	24 0	24 1	12 58			n.a.
F 12	23 44	1n35	4 57	20 58	3 4	16 47	0 41	2 26	1 36	9 31	0 33	21 16	0 16	19 26	0 54	23 55	0 33	38 51	17 0	24 0	24 1	13 0			n.a.
S 13	23 49	7 39	4 19	20 46	3 17	17 11	0 38	2 10	1 35	9 35	0 33	21 16	0 16	19 27	0 54	23 55	0 33	38 51	17 0	24 0	24 1	13 3			n.a.
S 14	23 53	13 24	3 23	20 36	3 28	17 34	0 35	1 54	1 35	9 39	0 33	21 15	0 16	19 27	0 54	23 55	0 33	38 51	17 0	24 0	24 1	13 6			n.a.
M15	23 56	18 25	2 14	20 27	3 38	17 57	0 32	1 38	1 35	9 43	0 33	21 14	0 16	19 27	0 55	23 55	0 33	38 50	16 59	24 0	24 0	13 8			n.a.
T 16	23 59	22 16	0 55	20 19	3 46	18 19	0 29	1 22	1 34	9 47	0 33	21 13	0 16	19 28	0 55	23 55	0 33	38 50	16 59	24 0	24 0	13 11			n.a.
W17	24 1	24 34	0n27	20 13	3 53	18 41	0 27	1 6	1 34	9 51	0 33	21 12	0 16	19 28	0 55	23 55	0 33	38 49	16 59	24 0	24 0	13 14			n.a.
T 18	24 4	25 9	1 46	20 9	3 58	19 2	0 24	0 50	1 33	9 54	0 33	21 12	0 16	19 29	0 55	23 54	0 33	38 49	16 59	24 0	24 0	13 16			n.a.
F 19	24 5	24 3	2 57	20 6	4 1	19 23	0 21	0 34	1 33	9 58	0 33	21 11	0 16	19 29	0 55	23 54	0 33	38 48	16 59	24 0	24 0	13 19			n.a.
S 20	24 6	21 30	3 54	20 5	4 3	19 44	0 18	0 18	1 32	10 2	0 32	21 10	0 16	19 30	0 55	23 54	0 33	38 48	16 59	24 0	24 0	13 22			n.a.
S 21	24 7	17 51	4 38	20 5	4 2	20 3	0 15	0 2	1 32	10 6	0 32	21 9	0 16	19 30	0 55	23 54	0 33	38 48	16 58	24 0	24 0	13 24			n.a.
M22	24 7	13 26	5 5	20 7	4 0	20 23	0 12	0s14	1 31	10 9	0 32	21 9	0 16	19 31	0 55	23 54	0 33	38 47	16 58	24 0	23 59	13 27			n.a.
T 23	24 7	8 35	5 17	20 11	3 56	20 41	0 9	0 30	1 31	10 13	0 32	21 8	0 17	19 31	0 55	23 54	0 33	38 47	16 58	24 0	23 59	13 30			n.a.
W24	24 6	3 31	5 14	20 16	3 50	21 0	0 6	0 46	1 30	10 16	0 32	21 7	0 17	19 32	0 55	23 53	0 33	38 46	16 58	24 0	23 59	13 32			n.a.
T 25	24 5	1s36	4 56	20 22	3 42	21 17	0 3	1 2	1 30	10 20	0 32	21 7	0 17	19 32	0 55	23 53	0 33	38 46	16 58	24 0	23 59	13 35			n.a.
F 26	24 4	6 35	4 27	20 29	3 34	21 34	0 0	1 17	1 29	10 23	0 32	21 6	0 17	19 33	0 55	23 53	0 33	38 46	16 58	24 0	23 59	13 38			n.a.
S 27	24 2	11 19	3 46	20 38	3 23	21 51	0s 3	1 33	1 29	10 27	0 32	21 5	0 17	19 33	0 55	23 53	0 33	38 45	16 58	24 0	23 59	13 40			n.a.
S 28	23 59	15 38	2 55	20 47	3 12	22 7	0 5	1 49	1 28	10 30	0 32	21 5	0 17	19 34	0 55	23 53	0 33	38 45	16 57	24 0	23 59	13 43			n.a.
M29	23 57	19 21	1 57	20 58	3 0	22 22	0 8	2 5	1 27	10 34	0 32	21 4	0 17	19 35	0 55	23 53	0 33	38 45	16 57	24 0	23 58	13 46			n.a.
T 30	23 53	22 19	0 54	21 9	2 47	22 36	0 11	2 20	1 27	10 37	0 32	21 3	0 17	19 35	0 55	23 52	0 33	38 44	16 57	24 0	23 58	13 48			n.a.
W31	23s49	24s18	0s13	21s21	2n34	22s50	0s14	2s36	1n26	10s40	0n32	21n 3	0n17	19n36	0n55	23n52	0n33	38s44	16s57	24n 0	23n58	13s51			n.a.

Julian Day Number = 140986.5, Delta T = 33h58m07s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'18, Lahiri = -63°23'18 Julian Calendar 1 Jan. 4327 BCE == Greg. Calendar 27 Nov. 4328 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

FEBRUARY 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 30 30	9♉43'56	9♉ 0	22°R17	11♐22	10♎14	28♎25	0°R 6	8°R16	15°R37	23♉ 9	24°R15	23♊36	15♏26	n.a.	T 1
F 2	6 34 26	10°42'35	21°31	22♐ 2	12°35	10°51	28°33	0♊ 3	8♌14	15♊35	23°11	24♊14	23°33	15°33	n.a.	F 2
S 3	6 38 23	11°41'12	4♒17	21°54	13°47	11°28	28°42	29♋59	8°11	15°34	23°12	24°12	23°29	15°40	n.a.	S 3
S 4	6 42 19	12°39'46	17°16	21°D50	15° 0	12° 5	28°50	29°57	8° 9	15°32	23°13	24° 9	23°26	15°46	n.a.	S 4
M 5	6 46 16	13°38'17	0♓28	21°52	16°13	12°42	28°58	29°54	8° 7	15°31	23°15	24° 6	23°23	15°53	n.a.	M 5
T 6	6 50 12	14°36'47	13°55	22° 0	17°25	13°19	29° 6	29°52	8° 5	15°29	23°16	24° 4	23°20	16° 0	n.a.	T 6
W 7	6 54 9	15°35'14	27°35	22°12	18°38	13°56	29°13	29°49	8° 3	15°28	23°18	24° 2	23°17	16° 6	n.a.	W 7
T 8	6 58 5	16°33'38	11♈28	22°29	19°51	14°32	29°21	29°46	8° 0	15°27	23°19	24°D 1	23°14	16°13	n.a.	T 8
F 9	7 2 2	17°32'00	25°33	22°51	21° 3	15° 9	29°28	29°44	7°58	15°25	23°20	24° 1	23°10	16°20	n.a.	F 9
S 10	7 5 58	18°30'20	9♉48	23°17	22°16	15°45	29°36	29°42	7°56	15°24	23°22	24° 2	23° 7	16°26	n.a.	S 10
S 11	7 9 55	19°28'37	24°12	23°48	23°29	16°22	29°43	29°39	7°53	15°23	23°23	24° 4	23° 4	16°33	n.a.	S 11
M12	7 13 52	20°26'52	8♊41	24°23	24°41	16°58	29°50	29°37	7°51	15°21	23°25	24° 5	23° 1	16°40	n.a.	M12
T 13	7 17 48	21°25'05	23°12	25° 2	25°54	17°34	29°57	29°35	7°49	15°20	23°26	24°R 5	22°58	16°46	n.a.	T 13
W14	7 21 45	22°23'15	7♋38	25°44	27° 7	18°10	0♏ 4	29°33	7°46	15°19	23°28	24° 5	22°54	16°53	n.a.	W14
T 15	7 25 41	23°21'24	21°55	26°30	28°19	18°46	0°10	29°31	7°44	15°18	23°29	24° 3	22°51	17° 0	n.a.	T 15
F 16	7 29 38	24°19'31	5♌57	27°20	29°32	19°22	0°17	29°30	7°41	15°16	23°30	23°59	22°48	17° 7	n.a.	F 16
S 17	7 33 34	25°17'35	19°41	28°13	0♉45	19°58	0°23	29°28	7°39	15°15	23°32	23°55	22°45	17°13	n.a.	S 17
S 18	7 37 31	26°15'38	3♍ 4	29° 9	1°57	20°34	0°29	29°26	7°37	15°14	23°33	23°50	22°42	17°20	n.a.	S 18
M19	7 41 27	27°13'39	16° 5	0♉ 8	3°10	21° 9	0°35	29°25	7°34	15°13	23°35	23°45	22°39	17°27	n.a.	M19
T 20	7 45 24	28°11'38	28°45	1°10	4°23	21°45	0°41	29°23	7°32	15°12	23°36	23°41	22°35	17°33	n.a.	T 20
W21	7 49 20	29° 9'35	11♎ 6	2°14	5°36	22°20	0°47	29°22	7°29	15°11	23°38	23°37	22°32	17°40	n.a.	W21
T 22	7 53 17	0♒ 7'31	23°12	3°21	6°48	22°55	0°52	29°21	7°27	15°10	23°39	23°36	22°29	17°47	n.a.	T 22
F 23	7 57 13	1° 5'25	5♏ 8	4°31	8° 1	23°30	0°58	29°20	7°24	15° 8	23°40	23°D36	22°26	17°53	n.a.	F 23
S 24	8 1 10	2° 3'18	16°58	5°43	9°14	24° 5	1° 3	29°19	7°22	15° 7	23°42	23°37	22°23	18° 0	n.a.	S 24
S 25	8 5 6	3° 1'09	28°48	6°58	10°27	24°40	1° 8	29°18	7°19	15° 6	23°43	23°38	22°20	18° 7	n.a.	S 25
M26	8 9 3	3°58'59	10♐42	8°15	11°40	25°14	1°13	29°17	7°17	15° 5	23°45	23°40	22°16	18°13	n.a.	M26
T 27	8 13 0	4°56'47	22°46	9°34	12°52	25°49	1°17	29°16	7°14	15° 4	23°46	23°R40	22°13	18°20	n.a.	T 27
W28	8 16 56	5♒54'34	5♉ 2	10♉56	14♉ 5	26♎23	1♏22	29♋16	7♌11	15♊ 4	23♉47	23♊40	22♊10	18♏27	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s45	25s 9	1s21	21s34	2n20	23s 4	0s16	2s52	1n25	10s43	0n32	21n 2	0n17	19n36	0n55	23n52	0n33	38s43	16s57	24n 0	23n58	13s53		n.a.
F 2	23 41	24 44	2 25	21 47	2 5	23 16	0 19	3 7	1 25	10 46	0 32	21 1	0 17	19 37	0 55	23 52	0 33	38 43	16 57	24 0	23 58	13 56		n.a.
S 3	23 35	23 2	3 23	22 1	1 51	23 28	0 22	3 23	1 24	10 49	0 32	21 1	0 17	19 37	0 55	23 52	0 33	38 43	16 57	24 0	23 58	13 59		n.a.
S 4	23 30	20 6	4 12	22 15	1 37	23 39	0 24	3 38	1 23	10 52	0 32	21 0	0 18	19 38	0 55	23 52	0 33	38 42	16 57	24 0	23 57	14 1		n.a.
M 5	23 24	16 6	4 49	22 30	1 22	23 50	0 27	3 54	1 22	10 55	0 32	21 0	0 18	19 39	0 55	23 51	0 33	38 42	16 57	23 59	23 57	14 4		n.a.
T 6	23 18	11 15	5 10	22 44	1 8	24 0	0 29	4 9	1 22	10 58	0 32	20 59	0 18	19 39	0 55	23 51	0 33	38 42	16 57	23 59	23 57	14 7		n.a.
W 7	23 11	5 46	5 14	22 59	0 54	24 9	0 32	4 25	1 21	11 1	0 32	20 59	0 18	19 40	0 55	23 51	0 33	38 41	16 57	23 59	23 57	14 9		n.a.
T 8	23 4	0n 4	5 1	23 14	0 41	24 18	0 34	4 40	1 20	11 4	0 32	20 58	0 18	19 41	0 55	23 51	0 33	38 41	16 57	23 59	23 57	14 12		n.a.
F 9	22 56	6 0	4 29	23 28	0 27	24 25	0 37	4 55	1 19	11 7	0 32	20 58	0 18	19 41	0 55	23 51	0 33	38 41	16 57	23 59	23 57	14 15		n.a.
S 10	22 48	11 42	3 40	23 43	0 14	24 33	0 39	5 11	1 18	11 9	0 31	20 57	0 18	19 42	0 55	23 51	0 33	38 40	16 56	23 59	23 56	14 17		n.a.
S 11	22 40	16 50	2 37	23 57	0 2	24 39	0 41	5 26	1 17	11 12	0 31	20 57	0 18	19 42	0 55	23 51	0 33	38 40	16 56	23 59	23 56	14 20		n.a.
M12	22 31	21 0	1 24	24 10	0s10	24 45	0 44	5 41	1 16	11 15	0 31	20 57	0 18	19 43	0 55	23 50	0 33	38 40	16 56	23 59	23 56	14 22		n.a.
T 13	22 22	23 52	0 5	24 24	0 22	24 49	0 46	5 56	1 15	11 17	0 31	20 56	0 18	19 44	0 55	23 50	0 33	38 39	16 56	23 59	23 56	14 25		n.a.
W14	22 12	25 7	1n14	24 36	0 33	24 54	0 48	6 11	1 14	11 20	0 31	20 56	0 18	19 44	0 55	23 50	0 33	38 39	16 56	23 59	23 56	14 28		n.a.
T 15	22 2	24 42	2 27	24 48	0 44	24 57	0 50	6 26	1 13	11 22	0 31	20 55	0 18	19 45	0 55	23 50	0 33	38 39	16 56	23 59	23 56	14 30		n.a.
F 16	21 52	22 42	3 29	25 0	0 54	25 0	0 52	6 41	1 12	11 24	0 31	20 55	0 18	19 46	0 55	23 50	0 33	38 39	16 56	23 59	23 55	14 33		n.a.
S 17	21 41	19 24	4 18	25 10	1 3	25 2	0 54	6 56	1 11	11 27	0 31	20 55	0 18	19 46	0 55	23 50	0 33	38 38	16 56	23 59	23 55	14 35		n.a.
S 18	21 30	15 11	4 52	25 20	1 12	25 3	0 56	7 11	1 10	11 29	0 31	20 55	0 19	19 47	0 55	23 50	0 33	38 38	16 56	23 59	23 55	14 38		n.a.
M19	21 19	10 22	5 9	25 28	1 21	25 3	0 58	7 25	1 9	11 31	0 31	20 54	0 19	19 48	0 55	23 49	0 33	38 38	16 56	23 58	23 55	14 41		n.a.
T 20	21 7	5 14	5 11	25 36	1 29	25 3	1 0	7 40	1 8	11 33	0 31	20 54	0 19	19 48	0 55	23 49	0 33	38 38	16 56	23 58	23 55	14 43		n.a.
W21	20 55	0 2	4 58	25 43	1 36	25 2	1 2	7 55	1 7	11 35	0 31	20 54	0 19	19 49	0 55	23 49	0 33	38 37	16 56	23 58	23 55	14 46		n.a.
T 22	20 42	5s 5	4 32	25 48	1 43	25 0	1 4	8 9	1 5	11 37	0 31	20 54	0 19	19 50	0 55	23 49	0 33	38 37	16 56	23 58	23 54	14 48		n.a.
F 23	20 29	9 56	3 54	25 52	1 50	24 58	1 5	8 24	1 4	11 39	0 31	20 53	0 19	19 50	0 55	23 49	0 33	38 37	16 57	23 58	23 54	14 51		n.a.
S 24	20 16	14 25	3 7	25 55	1 55	24 54	1 7	8 38	1 3	11 41	0 31	20 53	0 19	19 51	0 55	23 49	0 33	38 37	16 57	23 58	23 54	14 54		n.a.
S 25	20 2	18 20	2 11	25 56	2 0	24 50	1 9	8 52	1 2	11 43	0 31	20 53	0 19	19 52	0 56	23 49	0 33	38 36	16 57	23 58	23 54	14 56		n.a.
M26	19 49	21 32	1 10	25 56	2 5	24 46	1 10	9 6	1 0	11 45	0 31	20 53	0 19	19 52	0 56	23 49	0 33	38 36	16 57	23 58	23 54	14 59		n.a.
T 27	19 34	23 50	0 5	25 55	2 9	24 40	1 12	9 21	0 59	11 47	0 31	20 53	0 19	19 53	0 56	23 49	0 33	38 36	16 57	23 58	23 53	15 1		n.a.
W28	19s20	25s 3	1s 1	25s52	2s13	24s34	1s13	9s35	0n57	11s48	0n31	20n53	0n19	19n54	0n56	23n48	0n33	38s36	16s57	23n58	23n53	15s 4		n.a.

Julian Day Number = 141017.5, Delta T = 33h58m04s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'14, Lahiri = -63°23'14 Julian Calendar 1 Feb. 4327 BCE == Greg. Calendar 28 Dec. 4328 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

MARCH 4327 BCE (-4326) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 20 53	6♒52'19	17♉34	12♉20	15♉18	26♎57	1♏26	29°R15	7°R 9	15°R 3	23♉49	23°R37	22♊ 7	18♏33	n.a.	T 1
F 2	8 24 49	7°50'03	0♒22	13°46	16°31	27°31	1°30	29♉15	7♌ 6	15♊ 2	23°50	23♊33	22° 4	18°40	n.a.	F 2
S 3	8 28 46	8°47'45	13°29	15°14	17°44	28° 5	1°34	29°15	7° 4	15° 1	23°52	23°26	22° 0	18°47	n.a.	S 3
S 4	8 32 42	9°45'25	26°52	16°44	18°57	28°39	1°38	29°15	7° 1	15° 0	23°53	23°19	21°57	18°53	n.a.	S 4
M 5	8 36 39	10°43'04	10♓30	18°16	20° 9	29°13	1°42	29°D14	6°59	14°59	23°54	23°11	21°54	19° 0	n.a.	M 5
T 6	8 40 35	11°40'40	24°20	19°50	21°22	29°46	1°45	29°15	6°56	14°59	23°56	23° 4	21°51	19° 7	n.a.	T 6
W 7	8 44 32	12°38'15	8♈18	21°26	22°35	0♏19	1°49	29°15	6°54	14°58	23°57	22°58	21°48	19°13	n.a.	W 7
T 8	8 48 28	13°35'48	22°23	23° 4	23°48	0°52	1°52	29°15	6°51	14°57	23°58	22°54	21°45	19°20	n.a.	T 8
F 9	8 52 25	14°33'20	6♉31	24°45	25° 1	1°25	1°55	29°15	6°49	14°57	24° 0	22°52	21°41	19°27	n.a.	F 9
S 10	8 56 21	15°30'50	20°40	26°27	26°14	1°57	1°58	29°16	6°46	14°56	24° 1	22°D52	21°38	19°33	n.a.	S 10
S 11	9 0 18	16°28'18	4♊50	28°11	27°27	2°30	2° 0	29°16	6°44	14°55	24° 2	22°53	21°35	19°40	n.a.	S 11
M12	9 4 15	17°25'44	18°58	29°58	28°40	3° 2	2° 3	29°17	6°41	14°55	24° 4	22°R54	21°32	19°47	n.a.	M12
T 13	9 8 11	18°23'09	3♋ 3	1♒46	29°53	3°34	2° 5	29°18	6°39	14°54	24° 5	22°53	21°29	19°53	n.a.	T 13
W14	9 12 8	19°20'32	17° 3	3°36	1♒ 6	4° 5	2° 7	29°18	6°36	14°54	24° 6	22°51	21°26	20° 0	n.a.	W14
T 15	9 16 4	20°17'54	0♌55	5°29	2°19	4°37	2° 9	29°19	6°34	14°53	24° 8	22°46	21°22	20° 7	n.a.	T 15
F 16	9 20 1	21°15'14	14°36	7°23	3°31	5° 8	2°10	29°20	6°32	14°53	24° 9	22°39	21°19	20°13	n.a.	F 16
S 17	9 23 57	22°12'33	28° 3	9°19	4°44	5°39	2°12	29°22	6°29	14°52	24°10	22°30	21°16	20°20	n.a.	S 17
S 18	9 27 54	23° 9'51	11♍14	11°18	5°57	6°10	2°13	29°23	6°27	14°52	24°12	22°20	21°13	20°27	n.a.	S 18
M19	9 31 50	24° 7'07	24° 7	13°18	7°10	6°41	2°14	29°24	6°24	14°51	24°13	22°10	21°10	20°33	n.a.	M19
T 20	9 35 47	25° 4'23	6♎42	15°20	8°23	7°11	2°15	29°26	6°22	14°51	24°14	22° 0	21° 6	20°40	n.a.	T 20
W21	9 39 43	26° 1'38	19° 1	17°23	9°36	7°41	2°16	29°27	6°20	14°51	24°15	21°53	21° 3	20°47	n.a.	W21
T 22	9 43 40	26°58'51	1♏ 7	19°28	10°49	8°11	2°17	29°29	6°17	14°51	24°17	21°47	21° 0	20°53	n.a.	T 22
F 23	9 47 37	27°56'04	13° 2	21°35	12° 3	8°41	2°17	29°30	6°15	14°50	24°18	21°44	20°57	21° 0	n.a.	F 23
S 24	9 51 33	28°53'17	24°52	23°43	13°16	9°10	2°R17	29°32	6°13	14°50	24°19	21°D43	20°54	21° 7	n.a.	S 24
S 25	9 55 30	29°50'28	6♐42	25°52	14°29	9°39	2°17	29°34	6°10	14°50	24°20	21°43	20°51	21°13	n.a.	S 25
M26	9 59 26	0♓47'39	18°38	28° 2	15°42	10° 8	2°17	29°36	6° 8	14°50	24°21	21°R43	20°47	21°20	n.a.	M26
T 27	10 3 23	1°44'49	0♉43	0♓13	16°55	10°36	2°17	29°38	6° 6	14°50	24°23	21°43	20°44	21°27	n.a.	T 27
W28	10 7 19	2°41'59	13° 4	2°24	18° 8	11° 4	2°16	29°41	6° 4	14°50	24°24	21°41	20°41	21°33	n.a.	W28
T 29	10 11 16	3°39'08	25°45	4°35	19°21	11°32	2°15	29°43	6° 2	14°49	24°25	21°37	20°38	21°40	n.a.	T 29
F 30	10 15 12	4°36'16	8♒46	6°46	20°34	11°59	2°14	29°45	6° 0	14°D49	24°26	21°30	20°35	21°47	n.a.	F 30
S 31	10 19 9	5♓33'23	22♒11	8♓57	21♒48	12♏26	2♏13	29♉48	5♌57	14♊49	24♉27	21♊21	20♊31	21♏53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	19s 5	25s 1	2s 6	25s47	2s16	24s27	1s14	9s49	0n56	11s50	0n31	20n53	0n19	19n54	0n56	23n48	0n33	38s35	16s57	23n58	23n53	15s 6			n.a.
F 2	18 50	23 40	3 5	25 41	2 18	24 19	1 16	10 3	0 55	11 52	0 31	20 53	0 19	19 55	0 56	23 48	0 33	38 35	16 57	23 58	23 53	15 9			n.a.
S 3	18 34	21 1	3 56	25 32	2 20	24 11	1 17	10 16	0 53	11 53	0 30	20 53	0 19	19 56	0 56	23 48	0 33	38 35	16 57	23 57	23 53	15 12			n.a.
S 4	18 19	17 12	4 36	25 22	2 21	24 2	1 18	10 30	0 52	11 54	0 30	20 53	0 19	19 56	0 56	23 48	0 33	38 35	16 57	23 57	23 52	15 14			n.a.
M 5	18 3	12 27	5 0	25 10	2 22	23 52	1 19	10 44	0 50	11 56	0 30	20 53	0 20	19 57	0 56	23 48	0 33	38 35	16 57	23 57	23 52	15 17			n.a.
T 6	17 46	7 0	5 7	24 57	2 22	23 42	1 20	10 57	0 48	11 57	0 30	20 53	0 20	19 58	0 56	23 48	0 33	38 34	16 57	23 56	23 52	15 19			n.a.
W 7	17 30	1 8	4 57	24 41	2 21	23 30	1 21	11 11	0 47	11 58	0 30	20 53	0 20	19 58	0 56	23 48	0 33	38 34	16 57	23 56	23 52	15 22			n.a.
T 8	17 13	4n49	4 28	24 23	2 20	23 18	1 22	11 24	0 45	11 59	0 30	20 53	0 20	19 59	0 56	23 48	0 33	38 34	16 58	23 56	23 52	15 24			n.a.
F 9	16 56	10 34	3 43	24 3	2 18	23 6	1 23	11 37	0 44	12 1	0 30	20 53	0 20	20 0	0 56	23 48	0 33	38 34	16 58	23 56	23 51	15 27			n.a.
S 10	16 38	15 48	2 44	23 41	2 16	22 53	1 24	11 51	0 42	12 2	0 30	20 53	0 20	20 0	0 55	23 48	0 33	38 34	16 58	23 56	23 51	15 30			n.a.
S 11	16 21	20 9	1 36	23 17	2 13	22 39	1 24	12 4	0 40	12 3	0 30	20 54	0 20	20 1	0 55	23 47	0 33	38 34	16 58	23 56	23 51	15 32			n.a.
M12	16 3	23 18	0 21	22 50	2 9	22 24	1 25	12 17	0 38	12 3	0 30	20 54	0 20	20 2	0 55	23 47	0 33	38 33	16 58	23 56	23 51	15 35			n.a.
T 13	15 45	25 0	0n54	22 22	2 5	22 9	1 26	12 29	0 36	12 4	0 30	20 54	0 20	20 2	0 55	23 47	0 33	38 33	16 58	23 56	23 51	15 37			n.a.
W14	15 27	25 5	2 6	21 51	2 0	21 53	1 26	12 42	0 35	12 5	0 30	20 54	0 20	20 3	0 55	23 47	0 33	38 33	16 58	23 56	23 50	15 40			n.a.
T 15	15 8	23 36	3 9	21 18	1 55	21 37	1 27	12 55	0 33	12 6	0 30	20 55	0 20	20 3	0 55	23 47	0 33	38 33	16 58	23 55	23 50	15 42			n.a.
F 16	14 49	20 44	4 0	20 43	1 49	21 20	1 27	13 8	0 31	12 6	0 30	20 55	0 20	20 4	0 55	23 47	0 33	38 33	16 59	23 55	23 50	15 45			n.a.
S 17	14 30	16 48	4 37	20 5	1 43	21 2	1 27	13 20	0 29	12 7	0 30	20 55	0 20	20 5	0 55	23 47	0 33	38 33	16 59	23 54	23 50	15 47			n.a.
S 18	14 11	12 8	4 58	19 25	1 36	20 44	1 28	13 33	0 27	12 8	0 30	20 55	0 20	20 5	0 55	23 47	0 33	38 33	16 59	23 54	23 50	15 50			n.a.
M19	13 52	7 1	5 4	18 43	1 29	20 25	1 28	13 45	0 25	12 8	0 30	20 56	0 20	20 6	0 55	23 47	0 33	38 33	16 59	23 53	23 49	15 52			n.a.
T 20	13 32	1 45	4 54	17 59	1 21	20 6	1 28	13 57	0 22	12 8	0 29	20 56	0 20	20 7	0 55	23 47	0 33	38 33	16 59	23 53	23 49	15 55			n.a.
W21	13 12	3s30	4 31	17 13	1 12	19 46	1 28	14 9	0 20	12 9	0 29	20 57	0 20	20 7	0 55	23 47	0 33	38 33	16 59	23 52	23 49	15 57			n.a.
T 22	12 52	8 31	3 56	16 24	1 3	19 25	1 28	14 21	0 18	12 9	0 29	20 57	0 21	20 8	0 55	23 47	0 33	38 32	17 0	23 52	23 49	16 0			n.a.
F 23	12 32	13 10	3 11	15 34	0 54	19 4	1 28	14 33	0 16	12 9	0 29	20 57	0 21	20 8	0 55	23 47	0 33	38 32	17 0	23 52	23 48	16 3			n.a.
S 24	12 11	17 18	2 18	14 42	0 45	18 43	1 28	14 45	0 14	12 9	0 29	20 58	0 21	20 9	0 55	23 47	0 33	38 32	17 0	23 52	23 48	16 5			n.a.
S 25	11 51	20 45	1 19	13 48	0 35	18 21	1 27	14 57	0 11	12 9	0 29	20 58	0 21	20 9	0 55	23 47	0 33	38 32	17 0	23 52	23 48	16 8			n.a.
M26	11 30	23 21	0 17	12 53	0 25	17 58	1 27	15 8	0 9	12 9	0 29	20 59	0 21	20 10	0 55	23 47	0 33	38 32	17 0	23 52	23 48	16 10			n.a.
T 27	11 9	24 55	0s48	11 56	0 14	17 35	1 27	15 20	0 6	12 9	0 29	20 59	0 21	20 10	0 55	23 47	0 33	38 32	17 1	23 52	23 47	16 13			n.a.
W28	10 48	25 18	1 51	10 59	0 4	17 12	1 26	15 31	0 4	12 9	0 29	21 0	0 21	20 11	0 55	23 47	0 33	38 32	17 1	23 51	23 47	16 15			n.a.
T 29	10 27	24 23	2 50	10 0	0n 6	16 48	1 26	15 42	0 1	12 9	0 29	21 1	0 21	20 12	0 55	23 47	0 33	38 32	17 1	23 51	23 47	16 18			n.a.
F 30	10 6	22 9	3 42	9 1	0 17	16 23	1 25	15 53	0s 1	12 9	0 29	21 1	0 21	20 12	0 55	23 47	0 33	38 32	17 1	23 51	23 47	16 20			n.a.
S 31	9s44	18s39	4s24	8s 1	0n27	15s59	1s25	16s 4	0s 4	12s 8	0n29	21n 2	0n21	20n13	0n55	23n47	0n33	38s32	17s 2	23n50	23n47	16s23			n.a.

Julian Day Number = 141045.5, Delta T = 33h58m01s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'11, Lahiri = -63°23'10 Julian Calendar 1 March 4327 BCE == Greg. Calendar 25 Jan. 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

APRIL 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 23 6	6♓30'30	5♓56	11♓ 8	23♒ 1	12♏53	2°R12	29♉50	5°R55	14♊50	24♑28	21°R11	20♊28	22♏ 0	n.a.	S 1
M 2	10 27 2	7°27'36	19°59	13°17	24°14	13°19	2♏10	29°53	5♌53	14°50	24°29	20♊59	20°25	22° 7	n.a.	M 2
T 3	10 30 59	8°24'41	4♈16	15°25	25°27	13°45	2° 8	29°56	5°51	14°50	24°31	20°49	20°22	22°13	n.a.	T 3
W 4	10 34 55	9°21'46	18°39	17°32	26°40	14°11	2° 7	29°59	5°49	14°50	24°32	20°40	20°19	22°20	n.a.	W 4
T 5	10 38 52	10°18'49	3♉ 4	19°38	27°54	14°36	2° 5	0♊ 2	5°47	14°50	24°33	20°33	20°16	22°27	n.a.	T 5
F 6	10 42 48	11°15'52	17°25	21°41	29° 7	15° 1	2° 2	0° 5	5°46	14°50	24°34	20°30	20°12	22°33	n.a.	F 6
S 7	10 46 45	12°12'54	1♊40	23°43	0♓20	15°25	2° 0	0° 8	5°44	14°50	24°35	20°28	20° 9	22°40	n.a.	S 7
S 8	10 50 41	13° 9'55	15°46	25°43	1°33	15°49	1°57	0°11	5°42	14°51	24°36	20°28	20° 6	22°47	n.a.	S 8
M 9	10 54 38	14° 6'56	29°44	27°41	2°47	16°13	1°54	0°14	5°40	14°51	24°37	20°28	20° 3	22°53	n.a.	M 9
T 10	10 58 35	15° 3'56	13♋31	29°36	4° 0	16°36	1°51	0°18	5°38	14°51	24°38	20°26	20° 0	23° 0	n.a.	T 10
W11	11 2 31	16° 0'55	27° 9	1♈30	5°13	16°59	1°48	0°21	5°37	14°52	24°39	20°23	19°57	23° 7	n.a.	W11
T 12	11 6 28	16°57'53	10♌38	3°21	6°27	17°21	1°45	0°25	5°35	14°52	24°40	20°17	19°53	23°13	n.a.	T 12
F 13	11 10 24	17°54'51	23°55	5°10	7°40	17°43	1°41	0°29	5°33	14°53	24°41	20° 8	19°50	23°20	n.a.	F 13
S 14	11 14 21	18°51'49	7♍ 1	6°56	8°53	18° 4	1°38	0°32	5°32	14°53	24°42	19°57	19°47	23°27	n.a.	S 14
S 15	11 18 17	19°48'46	19°54	8°40	10° 7	18°25	1°34	0°36	5°30	14°54	24°42	19°44	19°44	23°33	n.a.	S 15
M16	11 22 14	20°45'43	2♎33	10°22	11°20	18°45	1°30	0°40	5°28	14°54	24°43	19°31	19°41	23°40	n.a.	M16
T 17	11 26 11	21°42'39	14°58	12° 2	12°34	19° 5	1°26	0°44	5°27	14°55	24°44	19°19	19°37	23°47	n.a.	T 17
W18	11 30 7	22°39'36	27°10	13°39	13°47	19°24	1°21	0°48	5°26	14°55	24°45	19° 9	19°34	23°53	n.a.	W18
T 19	11 34 4	23°36'32	9♏11	15°13	15° 0	19°43	1°17	0°52	5°24	14°56	24°46	19° 2	19°31	24° 0	n.a.	T 19
F 20	11 38 0	24°33'29	21° 4	16°45	16°14	20° 1	1°12	0°56	5°23	14°57	24°47	18°57	19°28	24° 7	n.a.	F 20
S 21	11 41 57	25°30'26	2♐52	18°15	17°27	20°19	1° 7	1° 1	5°21	14°57	24°47	18°54	19°25	24°13	n.a.	S 21
S 22	11 45 53	26°27'24	14°42	19°43	18°41	20°36	1° 2	1° 5	5°20	14°58	24°48	18°D54	19°22	24°20	n.a.	S 22
M23	11 49 50	27°24'21	26°36	21° 7	19°54	20°53	0°57	1° 9	5°19	14°59	24°49	18°R54	19°18	24°26	n.a.	M23
T 24	11 53 47	28°21'19	8♑42	22°30	21° 8	21° 8	0°52	1°14	5°18	14°59	24°50	18°53	19°15	24°33	n.a.	T 24
W25	11 57 43	29°18'17	21° 4	23°50	22°22	21°24	0°46	1°19	5°17	15° 0	24°50	18°52	19°12	24°40	n.a.	W25
T 26	12 1 40	0♈15'16	3♒47	25° 7	23°35	21°38	0°41	1°23	5°15	15° 1	24°51	18°48	19° 9	24°46	n.a.	T 26
F 27	12 5 36	1°12'15	16°54	26°21	24°49	21°52	0°35	1°28	5°14	15° 2	24°52	18°42	19° 6	24°53	n.a.	F 27
S 28	12 9 33	2° 9'14	0♓28	27°33	26° 2	22° 6	0°29	1°33	5°13	15° 3	24°53	18°33	19° 3	25° 0	n.a.	S 28
S 29	12 13 30	3° 6'14	14°28	28°42	27°16	22°18	0°23	1°38	5°12	15° 4	24°53	18°23	18°59	25° 6	n.a.	S 29
M30	12 17 26	4♈ 3'14	28♓50	29♈49	28♓30	22♏30	0♏17	1♊43	5♌12	15♊ 5	24♑54	18♊12	18♊56	25♏13	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s23	14s 4	4s51	7s 2	0n37	15s33	1s24	16s15	0s 7	12s 8	0n29	21n 2	0n21	20n13	0n55	23n47	0n33	38s32	17s 2	23n49	23n46	16s25		n.a.
M 2	9 1	8 40	5 1	6 2	0 47	15 8	1 24	16 26	0 9	12 8	0 28	21 3	0 21	20 14	0 55	23 47	0 33	38 32	17 2	23 49	23 46	16 28		n.a.
T 3	8 39	2 43	4 53	5 2	0 57	14 42	1 23	16 37	0 12	12 7	0 28	21 4	0 21	20 14	0 55	23 47	0 33	38 32	17 2	23 48	23 46	16 30		n.a.
W 4	8 17	3n25	4 26	4 3	1 6	14 15	1 22	16 47	0 15	12 6	0 28	21 4	0 21	20 15	0 55	23 47	0 33	38 32	17 2	23 47	23 46	16 33		n.a.
T 5	7 55	9 24	3 43	3 5	1 15	13 49	1 21	16 58	0 18	12 6	0 28	21 5	0 21	20 15	0 55	23 47	0 33	38 32	17 3	23 47	23 45	16 35		n.a.
F 6	7 33	14 53	2 45	2 7	1 23	13 21	1 20	17 8	0 21	12 5	0 28	21 6	0 21	20 15	0 55	23 47	0 33	38 32	17 3	23 46	23 45	16 38		n.a.
S 7	7 10	19 30	1 38	1 11	1 31	12 54	1 19	17 18	0 24	12 4	0 28	21 7	0 21	20 16	0 55	23 47	0 33	38 32	17 3	23 46	23 45	16 40		n.a.
S 8	6 48	22 56	0 25	0 15	1 38	12 26	1 18	17 28	0 27	12 3	0 28	21 7	0 21	20 16	0 55	23 47	0 33	38 32	17 4	23 46	23 45	16 43		n.a.
M 9	6 25	24 56	0n49	0n39	1 45	11 58	1 17	17 38	0 30	12 3	0 28	21 8	0 22	20 17	0 55	23 47	0 33	38 32	17 4	23 46	23 44	16 45		n.a.
T 10	6 3	25 23	1 59	1 32	1 51	11 30	1 16	17 48	0 33	12 2	0 28	21 9	0 22	20 17	0 55	23 47	0 33	38 32	17 4	23 46	23 44	16 47		n.a.
W11	5 40	24 17	3 1	2 23	1 57	11 1	1 14	17 58	0 36	12 1	0 28	21 10	0 22	20 18	0 55	23 47	0 33	38 32	17 4	23 46	23 44	16 50		n.a.
T 12	5 17	21 47	3 52	3 13	2 2	10 32	1 13	18 7	0 39	11 59	0 28	21 10	0 22	20 18	0 55	23 47	0 33	38 33	17 5	23 45	23 44	16 52		n.a.
F 13	4 55	18 9	4 30	4 2	2 6	10 2	1 12	18 17	0 43	11 58	0 27	21 11	0 22	20 18	0 55	23 47	0 33	38 33	17 5	23 45	23 43	16 55		n.a.
S 14	4 32	13 41	4 53	4 48	2 10	9 33	1 11	18 26	0 46	11 57	0 27	21 12	0 22	20 19	0 55	23 47	0 33	38 33	17 5	23 44	23 43	16 57		n.a.
S 15	4 9	8 41	5 0	5 33	2 13	9 3	1 9	18 36	0 50	11 56	0 27	21 13	0 22	20 19	0 55	23 47	0 33	38 33	17 5	23 43	23 43	17 0		n.a.
M16	3 46	3 25	4 53	6 17	2 15	8 33	1 8	18 45	0 53	11 54	0 27	21 14	0 22	20 19	0 55	23 47	0 33	38 33	17 6	23 42	23 43	17 2		n.a.
T 17	3 23	1s54	4 31	6 58	2 17	8 3	1 6	18 54	0 57	11 53	0 27	21 15	0 22	20 20	0 55	23 47	0 33	38 33	17 6	23 41	23 42	17 5		n.a.
W18	3 0	7 4	3 57	7 38	2 18	7 33	1 4	19 3	1 0	11 52	0 27	21 16	0 22	20 20	0 55	23 47	0 33	38 33	17 6	23 40	23 42	17 7		n.a.
T 19	2 36	11 55	3 14	8 16	2 18	7 2	1 3	19 11	1 4	11 50	0 27	21 17	0 22	20 20	0 55	23 47	0 33	38 33	17 7	23 39	23 42	17 10		n.a.
F 20	2 13	16 16	2 22	8 53	2 18	6 31	1 1	19 20	1 8	11 49	0 27	21 18	0 22	20 21	0 55	23 47	0 33	38 33	17 7	23 39	23 42	17 12		n.a.
S 21	1 50	19 58	1 24	9 27	2 17	6 0	1 0	19 29	1 11	11 47	0 27	21 19	0 22	20 21	0 54	23 48	0 33	38 33	17 7	23 39	23 41	17 14		n.a.
S 22	1 27	22 51	0 22	10 0	2 16	5 29	0 58	19 37	1 15	11 45	0 26	21 20	0 22	20 21	0 54	23 48	0 33	38 34	17 8	23 39	23 41	17 17		n.a.
M23	1 4	24 46	0s41	10 31	2 13	4 58	0 56	19 45	1 19	11 44	0 26	21 21	0 22	20 22	0 54	23 48	0 33	38 34	17 8	23 39	23 41	17 19		n.a.
T 24	0 40	25 33	1 43	11 0	2 10	4 26	0 54	19 54	1 23	11 42	0 26	21 22	0 22	20 22	0 54	23 48	0 33	38 34	17 8	23 39	23 41	17 22		n.a.
W25	0 17	25 5	2 42	11 28	2 7	3 55	0 52	20 2	1 27	11 40	0 26	21 23	0 22	20 22	0 54	23 48	0 33	38 34	17 9	23 39	23 40	17 24		n.a.
T 26	0n 6	23 19	3 34	11 53	2 3	3 23	0 50	20 9	1 31	11 38	0 26	21 24	0 22	20 22	0 54	23 48	0 33	38 34	17 9	23 38	23 40	17 27		n.a.
F 27	0 30	20 17	4 17	12 17	1 58	2 51	0 48	20 17	1 35	11 36	0 26	21 25	0 23	20 23	0 54	23 48	0 33	38 34	17 9	23 38	23 40	17 29		n.a.
S 28	0 53	16 4	4 47	12 39	1 53	2 19	0 46	20 25	1 39	11 34	0 26	21 26	0 23	20 23	0 54	23 48	0 33	38 35	17 9	23 37	23 40	17 32		n.a.
S 29	1 16	10 53	5 1	12 59	1 47	1 48	0 44	20 32	1 44	11 32	0 26	21 27	0 23	20 23	0 54	23 48	0 33	38 35	17 10	23 36	23 39	17 34		n.a.
M30	1n39	4s59	4s57	13n17	1n40	1s16	0s42	20s40	1s48	11s30	0n25	21n28	0n23	20n23	0n54	23n48	0n33	38s35	17s10	23n35	23n39	17s36		n.a.

Julian Day Number = 141076.5, Delta T = 33h57m57s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'06, Lahiri = -63°23'06 Julian Calendar 1 Apr. 4327 BCE == Greg. Calendar 25 Feb. 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

MAY 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 21 23	5♈ 0'15	13♈28	0♉52	29♓43	22♏42	0°R11	1♊48	5°R11	15♊ 6	24♑54	18°R 2	18♊53	25♏20	n.a.	T 1
W 2	12 25 19	5°57'15	28°15	1°53	0♈57	22°52	0♏ 5	1°53	5♌10	15° 7	24°55	17♊53	18°50	25°26	n.a.	W 2
T 3	12 29 16	6°54'16	13♉ 3	2°50	2°11	23° 2	29♎58	1°58	5° 9	15° 8	24°56	17°47	18°47	25°33	n.a.	T 3
F 4	12 33 12	7°51'18	27°45	3°44	3°24	23°11	29°52	2° 3	5° 8	15° 9	24°56	17°44	18°43	25°40	n.a.	F 4
S 5	12 37 9	8°48'19	12♊14	4°35	4°38	23°20	29°45	2° 8	5° 8	15°10	24°57	17°D42	18°40	25°46	n.a.	S 5
S 6	12 41 6	9°45'21	26°28	5°22	5°52	23°27	29°38	2°14	5° 7	15°11	24°57	17°42	18°37	25°53	n.a.	S 6
M 7	12 45 2	10°42'23	10♋25	6° 6	7° 6	23°34	29°31	2°19	5° 7	15°12	24°58	17°R43	18°34	26° 0	n.a.	M 7
T 8	12 48 59	11°39'25	24° 6	6°46	8°19	23°41	29°24	2°25	5° 6	15°13	24°58	17°42	18°31	26° 6	n.a.	T 8
W 9	12 52 55	12°36'28	7♌32	7°22	9°33	23°46	29°17	2°30	5° 6	15°15	24°59	17°40	18°28	26°13	n.a.	W 9
T 10	12 56 52	13°33'31	20°43	7°54	10°47	23°51	29°10	2°36	5° 5	15°16	24°59	17°35	18°24	26°20	n.a.	T 10
F 11	13 0 48	14°30'34	3♍41	8°22	12° 1	23°55	29° 3	2°41	5° 5	15°17	24°59	17°27	18°21	26°26	n.a.	F 11
S 12	13 4 45	15°27'38	16°27	8°45	13°15	23°58	28°56	2°47	5° 4	15°18	25° 0	17°18	18°18	26°33	n.a.	S 12
S 13	13 8 42	16°24'42	29° 1	9° 5	14°29	24° 0	28°48	2°53	5° 4	15°20	25° 0	17° 8	18°15	26°40	n.a.	S 13
M14	13 12 38	17°21'47	11♎24	9°19	15°42	24° 2	28°41	2°59	5° 4	15°21	25° 1	16°57	18°12	26°46	n.a.	M14
T 15	13 16 35	18°18'52	23°37	9°29	16°56	24°R 2	28°33	3° 4	5° 4	15°23	25° 1	16°47	18° 8	26°53	n.a.	T 15
W16	13 20 31	19°15'59	5♏40	9°34	18°10	24° 2	28°26	3°10	5° 4	15°24	25° 1	16°39	18° 5	27° 0	n.a.	W16
T 17	13 24 28	20°13'07	17°35	9°R34	19°24	24° 1	28°18	3°16	5° 4	15°25	25° 1	16°32	18° 2	27° 6	n.a.	T 17
F 18	13 28 24	21°10'15	29°24	9°30	20°38	24° 0	28°11	3°22	5°D 4	15°27	25° 2	16°29	17°59	27°13	n.a.	F 18
S 19	13 32 21	22° 7'25	11♐12	9°20	21°52	23°57	28° 3	3°28	5° 4	15°28	25° 2	16°D27	17°56	27°20	n.a.	S 19
S 20	13 36 18	23° 4'36	23° 0	9° 6	23° 6	23°54	27°55	3°35	5° 4	15°30	25° 2	16°27	17°53	27°26	n.a.	S 20
M21	13 40 14	24° 1'48	4♑54	8°46	24°20	23°50	27°48	3°41	5° 4	15°31	25° 2	16°28	17°49	27°33	n.a.	M21
T 22	13 44 11	24°59'02	16°59	8°22	25°34	23°45	27°40	3°47	5° 4	15°33	25° 2	16°29	17°46	27°40	n.a.	T 22
W23	13 48 7	25°56'16	29°19	7°54	26°48	23°40	27°32	3°53	5° 4	15°34	25° 3	16°R29	17°43	27°46	n.a.	W23
T 24	13 52 4	26°53'33	12♒ 1	7°22	28° 2	23°33	27°24	4° 0	5° 5	15°36	25° 3	16°28	17°40	27°53	n.a.	T 24
F 25	13 56 1	27°50'50	25° 7	6°46	29°16	23°26	27°17	4° 6	5° 5	15°38	25° 3	16°25	17°37	28° 0	n.a.	F 25
S 26	13 59 57	28°48'09	8♓41	6° 6	0♉30	23°18	27° 9	4°12	5° 6	15°39	25° 3	16°20	17°34	28° 6	n.a.	S 26
S 27	14 3 54	29°45'29	22°43	5°25	1°44	23°10	27° 1	4°19	5° 6	15°41	25° 3	16°14	17°30	28°13	n.a.	S 27
M28	14 7 50	0♉42'51	7♈12	4°41	2°59	23° 0	26°53	4°25	5° 7	15°43	25° 3	16° 7	17°27	28°19	n.a.	M28
T 29	14 11 47	1°40'14	22° 1	3°56	4°13	22°50	26°46	4°32	5° 7	15°44	25°R 3	16° 0	17°24	28°26	n.a.	T 29
W30	14 15 43	2°37'38	7♉ 4	3°11	5°27	22°40	26°38	4°38	5° 8	15°46	25° 3	15°55	17°21	28°33	n.a.	W30
T 31	14 19 40	3♉35'04	22♉10	2♉26	6♉41	22♏28	26♎30	4♊45	5♌ 8	15♊48	25♑ 3	15♊51	17♊18	28♏39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n 3	1n17	4s33	13n33	1n33	0s44	0s40	20s47	1s52	11s28	0n25	21n29	0n23	20n23	0n54	23n48	0n33	38s35	17s10	23n34	23n39	17s39			n.a.
W 2	2 26	7 35	3 51	13 47	1 25	0 12	0 38	20 54	1 57	11 26	0 25	21 30	0 23	20 24	0 54	23 49	0 33	38 35	17 11	23 33	23 38	17 41			n.a.
T 3	2 49	13 28	2 53	14 0	1 16	0n20	0 36	21 1	2 1	11 24	0 25	21 31	0 23	20 24	0 54	23 49	0 33	38 36	17 11	23 33	23 38	17 44			n.a.
F 4	3 12	18 32	1 44	14 10	1 7	0 53	0 34	21 8	2 6	11 21	0 25	21 32	0 23	20 24	0 54	23 49	0 33	38 36	17 12	23 32	23 38	17 46			n.a.
S 5	3 35	22 26	0 29	14 19	0 58	1 25	0 32	21 14	2 10	11 19	0 25	21 34	0 23	20 24	0 54	23 49	0 33	38 36	17 12	23 32	23 38	17 48			n.a.
S 6	3 58	24 51	0n46	14 26	0 48	1 57	0 30	21 21	2 15	11 17	0 25	21 35	0 23	20 24	0 54	23 49	0 33	38 36	17 12	23 32	23 37	17 51			n.a.
M 7	4 21	25 40	1 58	14 31	0 37	2 29	0 27	21 27	2 20	11 14	0 24	21 36	0 23	20 24	0 54	23 49	0 33	38 37	17 13	23 32	23 37	17 53			n.a.
T 8	4 44	24 52	3 1	14 34	0 25	3 1	0 25	21 33	2 24	11 12	0 24	21 37	0 23	20 24	0 54	23 49	0 33	38 37	17 13	23 32	23 37	17 56			n.a.
W 9	5 7	22 39	3 53	14 35	0 14	3 32	0 23	21 39	2 29	11 10	0 24	21 38	0 23	20 24	0 54	23 49	0 33	38 37	17 13	23 32	23 36	17 58			n.a.
T 10	5 30	19 16	4 31	14 34	0 1	4 4	0 21	21 45	2 34	11 7	0 24	21 39	0 23	20 24	0 54	23 50	0 33	38 37	17 14	23 32	23 36	18 0			n.a.
F 11	5 53	15 0	4 55	14 31	0s12	4 36	0 18	21 51	2 39	11 5	0 24	21 41	0 23	20 24	0 54	23 50	0 33	38 38	17 14	23 31	23 36	18 3			n.a.
S 12	6 15	10 8	5 4	14 26	0 25	5 8	0 16	21 56	2 44	11 2	0 24	21 42	0 23	20 24	0 54	23 50	0 33	38 38	17 14	23 30	23 36	18 5			n.a.
S 13	6 38	4 55	4 57	14 19	0 39	5 39	0 14	22 2	2 49	11 0	0 23	21 43	0 23	20 25	0 54	23 50	0 33	38 38	17 15	23 29	23 35	18 7			n.a.
M14	7 0	0s24	4 37	14 11	0 53	6 11	0 11	22 7	2 53	10 57	0 23	21 44	0 23	20 25	0 54	23 50	0 33	38 38	17 15	23 28	23 35	18 10			n.a.
T 15	7 23	5 39	4 4	14 1	1 7	6 42	0 9	22 12	2 58	10 55	0 23	21 45	0 24	20 25	0 53	23 50	0 33	38 39	17 15	23 27	23 35	18 12			n.a.
W16	7 45	10 39	3 21	13 48	1 22	7 13	0 7	22 16	3 3	10 52	0 23	21 47	0 24	20 25	0 53	23 51	0 33	38 39	17 16	23 26	23 34	18 15			n.a.
T 17	8 7	15 12	2 29	13 35	1 36	7 44	0 4	22 21	3 8	10 49	0 23	21 48	0 24	20 24	0 53	23 51	0 33	38 39	17 16	23 25	23 34	18 17			n.a.
F 18	8 29	19 8	1 30	13 19	1 51	8 15	0 2	22 26	3 13	10 47	0 23	21 49	0 24	20 24	0 53	23 51	0 33	38 39	17 16	23 25	23 34	18 19			n.a.
S 19	8 51	22 18	0 28	13 2	2 6	8 46	0n 0	22 30	3 18	10 44	0 22	21 50	0 24	20 24	0 53	23 51	0 33	38 40	17 17	23 25	23 34	18 22			n.a.
S 20	9 13	24 31	0s35	12 44	2 20	9 16	0 3	22 34	3 23	10 41	0 22	21 52	0 24	20 24	0 53	23 51	0 33	38 40	17 17	23 25	23 33	18 24			n.a.
M21	9 35	25 40	1 38	12 24	2 35	9 46	0 5	22 38	3 29	10 39	0 22	21 53	0 24	20 24	0 53	23 51	0 33	38 40	17 18	23 25	23 33	18 26			n.a.
T 22	9 56	25 36	2 37	12 3	2 49	10 16	0 7	22 41	3 34	10 36	0 22	21 54	0 24	20 24	0 53	23 52	0 33	38 41	17 18	23 25	23 33	18 29			n.a.
W23	10 18	24 18	3 30	11 41	3 2	10 46	0 10	22 45	3 39	10 33	0 22	21 55	0 24	20 24	0 53	23 52	0 33	38 41	17 18	23 25	23 32	18 31			n.a.
T 24	10 39	21 45	4 15	11 18	3 15	11 16	0 12	22 48	3 44	10 31	0 22	21 57	0 24	20 24	0 53	23 52	0 33	38 41	17 19	23 25	23 32	18 33			n.a.
F 25	11 0	18 1	4 48	10 55	3 26	11 45	0 14	22 51	3 49	10 28	0 21	21 58	0 24	20 24	0 53	23 52	0 33	38 42	17 19	23 25	23 32	18 36			n.a.
S 26	11 21	13 15	5 6	10 32	3 37	12 14	0 17	22 53	3 53	10 25	0 21	21 59	0 24	20 24	0 53	23 52	0 33	38 42	17 19	23 24	23 31	18 38			n.a.
S 27	11 42	7 38	5 7	10 9	3 47	12 43	0 19	22 56	3 58	10 23	0 21	22 1	0 24	20 23	0 53	23 52	0 33	38 42	17 20	23 23	23 31	18 40			n.a.
M28	12 3	1 27	4 48	9 46	3 55	13 11	0 21	22 58	4 3	10 20	0 21	22 2	0 24	20 23	0 53	23 53	0 33	38 43	17 20	23 23	23 31	18 43			n.a.
T 29	12 23	4n58	4 10	9 24	4 2	13 39	0 24	23 0	4 8	10 17	0 21	22 3	0 24	20 23	0 53	23 53	0 33	38 43	17 20	23 22	23 31	18 45			n.a.
W30	12 44	11 12	3 14	9 4	4 7	14 7	0 26	23 1	4 13	10 15	0 20	22 5	0 24	20 23	0 53	23 53	0 33	38 43	17 21	23 21	23 30	18 47			n.a.
T 31	13n 4	16n50	2s 5	8n45	4s11	14n34	0n28	23s 3	4s17	10s12	0n20	22n 6	0n25	20n23	0n53	23n53	0n33	38s44	17s21	23n21	23n30	18s50			n.a.

Julian Day Number = 141106.5, Delta T = 33h57m54s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°30'02, Lahiri = -63°23'02 Julian Calendar 1 May 4327 BCE == Greg. Calendar 27 March 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

JUNE 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 23 37	4♉32'31	7♊11	1°R43	7♉55	22°R16	26°R23	4♊52	5♌ 9	15♊50	25°R 3	15°R49	17♊14	28♏46	n.a.	F 1
S 2	14 27 33	5°29'59	21°58	1♉ 1	9°10	22♏ 4	26♎15	4°58	5°10	15°51	25♑ 3	15°D49	17°11	28°53	n.a.	S 2
S 3	14 31 30	6°27'29	6♋26	0°23	10°24	21°51	26° 8	5° 5	5°11	15°53	25° 3	15♊50	17° 8	28°59	n.a.	S 3
M 4	14 35 26	7°25'00	20°33	29♈48	11°38	21°37	26° 0	5°12	5°12	15°55	25° 3	15°51	17° 5	29° 6	n.a.	M 4
T 5	14 39 23	8°22'31	4♌18	29°17	12°52	21°23	25°53	5°19	5°13	15°57	25° 3	15°R52	17° 2	29°13	n.a.	T 5
W 6	14 43 19	9°20'04	17°40	28°52	14° 7	21° 9	25°45	5°25	5°14	15°59	25° 3	15°52	16°59	29°19	n.a.	W 6
T 7	14 47 16	10°17'38	0♍44	28°32	15°21	20°54	25°38	5°32	5°15	16° 1	25° 2	15°50	16°55	29°26	n.a.	T 7
F 8	14 51 13	11°15'14	13°30	28°18	16°35	20°39	25°31	5°39	5°16	16° 2	25° 2	15°47	16°52	29°33	n.a.	F 8
S 9	14 55 9	12°12'50	26° 2	28°10	17°50	20°23	25°24	5°46	5°17	16° 4	25° 2	15°42	16°49	29°39	n.a.	S 9
S 10	14 59 6	13°10'28	8♎22	28°D10	19° 4	20° 8	25°17	5°53	5°18	16° 6	25° 2	15°37	16°46	29°46	n.a.	S 10
M11	15 3 2	14° 8'08	20°31	28°16	20°18	19°52	25°10	6° 0	5°19	16° 8	25° 1	15°31	16°43	29°53	n.a.	M11
T 12	15 6 59	15° 5'49	2♏32	28°30	21°33	19°36	25° 3	6° 7	5°21	16°10	25° 1	15°26	16°39	29°59	n.a.	T 12
W13	15 10 55	16° 3'32	14°27	28°51	22°47	19°19	24°56	6°14	5°22	16°12	25° 1	15°22	16°36	0♐ 6	n.a.	W13
T 14	15 14 52	17° 1'16	26°17	29°19	24° 1	19° 3	24°49	6°21	5°23	16°14	25° 1	15°19	16°33	0°13	n.a.	T 14
F 15	15 18 49	17°59'03	8♐ 5	29°54	25°16	18°47	24°43	6°28	5°25	16°16	25° 0	15°18	16°30	0°19	n.a.	F 15
S 16	15 22 45	18°56'51	19°52	0♑36	26°30	18°31	24°36	6°35	5°26	16°18	25° 0	15°D17	16°27	0°26	n.a.	S 16
S 17	15 26 42	19°54'41	1♑43	1°26	27°45	18°14	24°30	6°42	5°28	16°20	24°59	15°18	16°24	0°33	n.a.	S 17
M18	15 30 38	20°52'33	13°40	2°22	28°59	17°58	24°24	6°50	5°29	16°22	24°59	15°20	16°20	0°39	n.a.	M18
T 19	15 34 35	21°50'27	25°46	3°25	0♊14	17°42	24°18	6°57	5°31	16°24	24°59	15°22	16°17	0°46	n.a.	T 19
W20	15 38 31	22°48'23	8♒ 7	4°34	1°28	17°26	24°12	7° 4	5°33	16°26	24°58	15°23	16°14	0°53	n.a.	W20
T 21	15 42 28	23°46'21	20°47	5°50	2°43	17°10	24° 6	7°11	5°34	16°29	24°58	15°R24	16°11	0°59	n.a.	T 21
F 22	15 46 24	24°44'22	3♓49	7°11	3°57	16°55	24° 0	7°18	5°36	16°31	24°57	15°23	16° 8	1° 6	n.a.	F 22
S 23	15 50 21	25°42'24	17°17	8°37	5°12	16°40	23°55	7°25	5°38	16°33	24°57	15°22	16° 5	1°12	n.a.	S 23
S 24	15 54 18	26°40'29	1♈12	10° 8	6°26	16°25	23°49	7°33	5°40	16°35	24°56	15°20	16° 1	1°19	n.a.	S 24
M25	15 58 14	27°38'36	15°34	11°44	7°41	16°11	23°44	7°40	5°42	16°37	24°56	15°18	15°58	1°26	n.a.	M25
T 26	16 2 11	28°36'45	0♉19	13°24	8°55	15°57	23°39	7°47	5°44	16°39	24°55	15°16	15°55	1°32	n.a.	T 26
W27	16 6 7	29°34'56	15°22	15° 7	10°10	15°44	23°34	7°55	5°46	16°41	24°55	15°14	15°52	1°39	n.a.	W27
T 28	16 10 4	0♊33'10	0♊33	16°53	11°25	15°31	23°29	8° 2	5°48	16°43	24°54	15°13	15°49	1°46	n.a.	T 28
F 29	16 14 0	1°31'25	15°44	18°42	12°39	15°18	23°25	8° 9	5°50	16°46	24°53	15°D13	15°45	1°52	n.a.	F 29
S 30	16 17 57	2♊29'43	0♋45	20♉33	13♊54	15♏ 6	23♎20	8♊16	5♌52	16♊48	24♑53	15♊13	15♊42	1♐59	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n24	21n22	0s47	8n28	4s13	15n 2	0n30	23s 4	4s22	10s 9	0n20	22n 7	0n25	20n22	0n53	23n53	0n33	38s44	17s22	23n21	23n30	18s52		n.a.
S 2	13 44	24 26	0n33	8 13	4 14	15 28	0 32	23 5	4 27	10 7	0 20	22 8	0 25	20 22	0 53	23 54	0 33	38 45	17 22	23 21	23 29	18 54		n.a.
S 3	14 3	25 48	1 50	8 0	4 12	15 54	0 35	23 6	4 31	10 4	0 20	22 10	0 25	20 22	0 53	23 54	0 33	38 45	17 22	23 21	23 29	18 57		n.a.
M 4	14 23	25 26	2 58	7 51	4 9	16 20	0 37	23 6	4 35	10 1	0 19	22 11	0 25	20 22	0 53	23 54	0 33	38 45	17 23	23 21	23 29	18 59		n.a.
T 5	14 42	23 30	3 54	7 44	4 5	16 46	0 39	23 6	4 40	9 59	0 19	22 12	0 25	20 21	0 52	23 54	0 33	38 46	17 23	23 21	23 28	19 1		n.a.
W 6	15 1	20 19	4 35	7 40	3 59	17 11	0 41	23 6	4 44	9 56	0 19	22 14	0 25	20 21	0 52	23 54	0 33	38 46	17 23	23 21	23 28	19 3		n.a.
T 7	15 20	16 12	5 1	7 40	3 51	17 35	0 43	23 6	4 48	9 54	0 19	22 15	0 25	20 21	0 52	23 55	0 33	38 46	17 24	23 21	23 28	19 6		n.a.
F 8	15 38	11 26	5 11	7 44	3 42	18 0	0 45	23 6	4 52	9 51	0 19	22 16	0 25	20 20	0 52	23 55	0 33	38 47	17 24	23 21	23 27	19 8		n.a.
S 9	15 56	6 17	5 7	7 50	3 32	18 23	0 47	23 5	4 55	9 49	0 18	22 18	0 25	20 20	0 52	23 55	0 33	38 47	17 24	23 20	23 27	19 10		n.a.
S 10	16 14	0 59	4 48	8 0	3 21	18 46	0 49	23 4	4 59	9 46	0 18	22 19	0 25	20 20	0 52	23 55	0 33	38 48	17 25	23 19	23 27	19 13		n.a.
M11	16 32	4s18	4 16	8 14	3 9	19 9	0 51	23 3	5 3	9 44	0 18	22 20	0 25	20 19	0 52	23 55	0 33	38 48	17 25	23 19	23 26	19 15		n.a.
T 12	16 50	9 22	3 33	8 31	2 56	19 31	0 53	23 1	5 6	9 41	0 18	22 22	0 25	20 19	0 52	23 56	0 33	38 48	17 25	23 18	23 26	19 17		n.a.
W13	17 7	14 4	2 41	8 51	2 43	19 53	0 55	23 0	5 9	9 39	0 18	22 23	0 25	20 19	0 52	23 56	0 33	38 49	17 26	23 18	23 26	19 19		n.a.
T 14	17 24	18 13	1 43	9 14	2 29	20 14	0 57	22 58	5 12	9 37	0 17	22 24	0 25	20 18	0 52	23 56	0 33	38 49	17 26	23 17	23 25	19 22		n.a.
F 15	17 41	21 38	0 40	9 40	2 14	20 34	0 58	22 56	5 15	9 34	0 17	22 26	0 26	20 18	0 52	23 56	0 33	38 50	17 27	23 17	23 25	19 24		n.a.
S 16	17 57	24 9	0s25	10 9	2 0	20 54	1 0	22 54	5 18	9 32	0 17	22 27	0 26	20 17	0 52	23 57	0 33	38 50	17 27	23 17	23 25	19 26		n.a.
S 17	18 13	25 36	1 29	10 41	1 45	21 14	1 2	22 52	5 20	9 30	0 17	22 28	0 26	20 17	0 52	23 57	0 33	38 50	17 27	23 17	23 24	19 28		n.a.
M18	18 29	25 53	2 30	11 14	1 30	21 32	1 4	22 49	5 23	9 28	0 17	22 30	0 26	20 17	0 52	23 57	0 33	38 51	17 28	23 18	23 24	19 31		n.a.
T 19	18 45	24 57	3 25	11 50	1 15	21 50	1 5	22 47	5 25	9 26	0 16	22 31	0 26	20 16	0 52	23 57	0 33	38 51	17 28	23 18	23 24	19 33		n.a.
W20	19 0	22 48	4 12	12 28	1 0	22 8	1 7	22 44	5 27	9 24	0 16	22 32	0 26	20 16	0 52	23 57	0 33	38 52	17 28	23 18	23 23	19 35		n.a.
T 21	19 15	19 30	4 47	13 8	0 46	22 25	1 8	22 41	5 29	9 22	0 16	22 34	0 26	20 15	0 52	23 58	0 33	38 52	17 29	23 18	23 23	19 37		n.a.
F 22	19 30	15 10	5 9	13 48	0 32	22 41	1 10	22 38	5 31	9 20	0 16	22 35	0 26	20 15	0 52	23 58	0 33	38 52	17 29	23 18	23 23	19 40		n.a.
S 23	19 44	9 59	5 16	14 30	0 18	22 57	1 11	22 35	5 32	9 18	0 16	22 36	0 26	20 14	0 52	23 58	0 33	38 53	17 29	23 18	23 22	19 42		n.a.
S 24	19 58	4 8	5 4	15 12	0 5	23 12	1 13	22 32	5 34	9 16	0 15	22 37	0 26	20 14	0 52	23 58	0 33	38 53	17 29	23 18	23 22	19 44		n.a.
M25	20 12	2n 7	4 33	15 55	0n 8	23 26	1 14	22 29	5 35	9 14	0 15	22 39	0 26	20 13	0 52	23 59	0 33	38 54	17 30	23 17	23 22	19 46		n.a.
T 26	20 25	8 26	3 44	16 37	0 20	23 39	1 15	22 26	5 36	9 12	0 15	22 40	0 26	20 13	0 52	23 59	0 33	38 54	17 30	23 17	23 21	19 48		n.a.
W27	20 38	14 24	2 38	17 20	0 31	23 52	1 16	22 22	5 37	9 11	0 15	22 41	0 26	20 12	0 51	23 59	0 33	38 55	17 30	23 17	23 21	19 51		n.a.
T 28	20 51	19 33	1 20	18 1	0 42	24 4	1 17	22 19	5 38	9 9	0 14	22 43	0 26	20 11	0 51	23 59	0 33	38 55	17 31	23 17	23 21	19 53		n.a.
F 29	21 3	23 23	0n 3	18 42	0 51	24 16	1 19	22 16	5 38	9 8	0 14	22 44	0 27	20 11	0 51	23 59	0 33	38 55	17 31	23 17	23 20	19 55		n.a.
S 30	21n15	25n33	1n25	19n22	1n 1	24n26	1n20	22s12	5s39	9s 6	0n14	22n45	0n27	20n10	0n51	24n 0	0n33	38s56	17s31	23n17	23n20	19s57		n.a.

Julian Day Number = 141137.5, Delta T = 33h57m51s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'58, Lahiri = -63°22'58 Julian Calendar 1 June 4327 BCE == Greg. Calendar 27 Apr. 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

JULY 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 21 53	3♊28'02	15♋29	22♉25	15♊ 8	14°R55	23°R16	8♊24	5♌54	16♊50	24°R52	15♊14	15♊39	2♐ 6	n.a.	S 1
M 2	16 25 50	4°26'24	29°48	24°19	16°23	14♏45	23♎12	8°31	5°56	16°52	24♑51	15°15	15°36	2°12	n.a.	M 2
T 3	16 29 47	5°24'47	13♌43	26°14	17°38	14°35	23° 8	8°38	5°59	16°54	24°51	15°16	15°33	2°19	n.a.	T 3
W 4	16 33 43	6°23'12	27°11	28°10	18°52	14°26	23° 4	8°46	6° 1	16°57	24°50	15°16	15°30	2°26	n.a.	W 4
T 5	16 37 40	7°21'38	10♍15	0♊ 6	20° 7	14°17	23° 0	8°53	6° 3	16°59	24°49	15°R16	15°26	2°32	n.a.	T 5
F 6	16 41 36	8°20'07	22°58	2° 2	21°22	14°10	22°57	9° 0	6° 6	17° 1	24°49	15°16	15°23	2°39	n.a.	F 6
S 7	16 45 33	9°18'37	5♎23	3°58	22°36	14° 3	22°54	9° 8	6° 8	17° 3	24°48	15°15	15°20	2°46	n.a.	S 7
S 8	16 49 29	10°17'10	17°34	5°53	23°51	13°57	22°51	9°15	6°11	17° 5	24°47	15°15	15°17	2°52	n.a.	S 8
M 9	16 53 26	11°15'44	29°34	7°48	25° 6	13°51	22°48	9°22	6°13	17° 8	24°46	15°14	15°14	2°59	n.a.	M 9
T 10	16 57 22	12°14'20	11♏28	9°43	26°20	13°47	22°45	9°30	6°16	17°10	24°45	15°14	15°11	3° 6	n.a.	T 10
W11	17 1 19	13°12'59	23°17	11°37	27°35	13°43	22°42	9°37	6°18	17°12	24°45	15°13	15° 7	3°12	n.a.	W11
T 12	17 5 15	14°11'39	5♐ 5	13°30	28°50	13°40	22°40	9°44	6°21	17°14	24°44	15°13	15° 4	3°19	n.a.	T 12
F 13	17 9 12	15°10'22	16°54	15°22	0♋ 4	13°37	22°38	9°52	6°24	17°17	24°43	15°13	15° 1	3°25	n.a.	F 13
S 14	17 13 9	16° 9'07	28°46	17°13	1°19	13°36	22°36	9°59	6°26	17°19	24°42	15°13	14°58	3°32	n.a.	S 14
S 15	17 17 5	17° 7'54	10♑44	19° 4	2°34	13°D35	22°34	10° 6	6°29	17°21	24°41	15°13	14°55	3°39	n.a.	S 15
M16	17 21 2	18° 6'44	22°49	20°53	3°48	13°35	22°33	10°14	6°32	17°23	24°40	15°13	14°51	3°45	n.a.	M16
T 17	17 24 58	19° 5'36	5♒ 4	22°42	5° 3	13°36	22°31	10°21	6°35	17°26	24°39	15°13	14°48	3°52	n.a.	T 17
W18	17 28 55	20° 4'31	17°31	24°29	6°18	13°37	22°30	10°28	6°38	17°28	24°38	15°12	14°45	3°59	n.a.	W18
T 19	17 32 51	21° 3'28	0♓14	26°16	7°32	13°40	22°29	10°35	6°41	17°30	24°38	15°11	14°42	4° 5	n.a.	T 19
F 20	17 36 48	22° 2'28	13°15	28° 1	8°47	13°43	22°28	10°43	6°44	17°32	24°37	15°11	14°39	4°12	n.a.	F 20
S 21	17 40 44	23° 1'30	26°37	29°46	10° 2	13°47	22°28	10°50	6°46	17°34	24°36	15°D11	14°36	4°19	n.a.	S 21
S 22	17 44 41	24° 0'34	10♈22	1♋29	11°17	13°51	22°27	10°57	6°49	17°37	24°35	15°11	14°32	4°25	n.a.	S 22
M23	17 48 37	24°59'42	24°29	3°12	12°31	13°57	22°27	11° 4	6°53	17°39	24°34	15°12	14°29	4°32	n.a.	M23
T 24	17 52 34	25°58'51	8♉59	4°54	13°46	14° 3	22°D27	11°11	6°56	17°41	24°33	15°13	14°26	4°39	n.a.	T 24
W25	17 56 30	26°58'04	23°47	6°34	15° 1	14°10	22°27	11°19	6°59	17°43	24°32	15°14	14°23	4°45	n.a.	W25
T 26	18 0 27	27°57'19	8♊48	8°14	16°15	14°18	22°28	11°26	7° 2	17°46	24°31	15°R14	14°20	4°52	n.a.	T 26
F 27	18 4 23	28°56'37	23°53	9°53	17°30	14°26	22°28	11°33	7° 5	17°48	24°30	15°14	14°17	4°59	n.a.	F 27
S 28	18 8 20	29°55'56	8♋55	11°31	18°45	14°35	22°29	11°40	7° 8	17°50	24°29	15°13	14°13	5° 5	n.a.	S 28
S 29	18 12 17	0♋55'19	23°44	13° 8	20° 0	14°45	22°30	11°47	7°11	17°52	24°28	15°12	14°10	5°12	n.a.	S 29
M30	18 16 13	1°54'43	8♌12	14°45	21°14	14°55	22°31	11°54	7°15	17°54	24°26	15°10	14° 7	5°19	n.a.	M30
T 31	18 20 10	2♋54'09	22♌16	16♋20	22♋29	15♏ 7	22♎33	12♊ 1	7♌18	17♊57	24♑25	15♊ 7	14♊ 4	5♐25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	21n27	25n51	2n40	20n 0	1n 9	24n36	1n21	22s 9	5s39	9s 5	0n14	22n46	0n27	20n10	0n51	24n 0	0n33	38s56	17s32	23n17	23n20	19s59			n.a.
M 2	21 38	24 24	3 43	20 37	1 16	24 45	1 21	22 6	5 39	9 3	0 14	22 48	0 27	20 9	0 51	24 0	0 33	38 57	17 32	23 17	23 19	20 2			n.a.
T 3	21 49	21 29	4 31	21 12	1 23	24 54	1 22	22 3	5 39	9 2	0 13	22 49	0 27	20 8	0 51	24 0	0 33	38 57	17 32	23 17	23 19	20 4			n.a.
W 4	22 0	17 30	5 2	21 45	1 29	25 2	1 23	22 0	5 39	9 1	0 13	22 50	0 27	20 8	0 51	24 1	0 33	38 58	17 32	23 17	23 19	20 6			n.a.
T 5	22 10	12 47	5 16	22 16	1 34	25 8	1 24	21 57	5 39	8 59	0 13	22 52	0 27	20 7	0 51	24 1	0 33	38 58	17 33	23 17	23 18	20 8			n.a.
F 6	22 19	7 39	5 15	22 45	1 38	25 14	1 25	21 54	5 38	8 58	0 13	22 53	0 27	20 7	0 51	24 1	0 33	38 58	17 33	23 17	23 18	20 10			n.a.
S 7	22 29	2 21	4 58	23 12	1 41	25 20	1 25	21 51	5 38	8 57	0 13	22 54	0 27	20 6	0 51	24 1	0 33	38 59	17 33	23 17	23 18	20 13			n.a.
S 8	22 38	2s58	4 29	23 37	1 44	25 24	1 26	21 49	5 37	8 56	0 12	22 55	0 27	20 5	0 51	24 2	0 33	38 59	17 34	23 17	23 17	20 15			n.a.
M 9	22 46	8 6	3 47	23 59	1 46	25 28	1 26	21 46	5 36	8 55	0 12	22 56	0 27	20 5	0 51	24 2	0 33	39 0	17 34	23 17	23 17	20 17			n.a.
T 10	22 54	12 54	2 57	24 19	1 48	25 31	1 27	21 44	5 35	8 55	0 12	22 58	0 27	20 4	0 51	24 2	0 33	39 0	17 34	23 17	23 16	20 19			n.a.
W11	23 2	17 13	1 59	24 37	1 49	25 33	1 27	21 42	5 34	8 54	0 12	22 59	0 28	20 3	0 51	24 2	0 33	39 0	17 34	23 17	23 16	20 21			n.a.
T 12	23 9	20 50	0 56	24 53	1 49	25 34	1 27	21 40	5 33	8 53	0 12	23 0	0 28	20 2	0 51	24 3	0 33	39 1	17 35	23 17	23 16	20 23			n.a.
F 13	23 16	23 37	0s 9	25 6	1 49	25 35	1 27	21 38	5 32	8 52	0 11	23 1	0 28	20 2	0 51	24 3	0 33	39 1	17 35	23 17	23 15	20 26			n.a.
S 14	23 23	25 22	1 15	25 17	1 48	25 35	1 28	21 36	5 31	8 52	0 11	23 3	0 28	20 1	0 51	24 3	0 33	39 2	17 35	23 17	23 15	20 28			n.a.
S 15	23 29	25 57	2 17	25 26	1 47	25 34	1 28	21 35	5 29	8 51	0 11	23 4	0 28	20 0	0 51	24 3	0 33	39 2	17 35	23 17	23 15	20 30			n.a.
M16	23 34	25 19	3 14	25 33	1 46	25 32	1 28	21 33	5 28	8 51	0 11	23 5	0 28	19 59	0 51	24 3	0 33	39 3	17 36	23 17	23 14	20 32			n.a.
T 17	23 40	23 28	4 3	25 38	1 43	25 29	1 28	21 32	5 26	8 51	0 11	23 6	0 28	19 59	0 51	24 4	0 33	39 3	17 36	23 17	23 14	20 34			n.a.
W18	23 44	20 28	4 41	25 41	1 41	25 26	1 28	21 31	5 24	8 50	0 10	23 7	0 28	19 58	0 51	24 4	0 33	39 3	17 36	23 17	23 14	20 36			n.a.
T 19	23 49	16 28	5 7	25 42	1 38	25 22	1 27	21 30	5 23	8 50	0 10	23 8	0 28	19 57	0 51	24 4	0 33	39 4	17 36	23 17	23 13	20 38			n.a.
F 20	23 53	11 37	5 17	25 41	1 35	25 16	1 27	21 29	5 21	8 50	0 10	23 10	0 28	19 56	0 51	24 4	0 33	39 4	17 36	23 17	23 13	20 40			n.a.
S 21	23 56	6 7	5 11	25 39	1 31	25 11	1 27	21 29	5 19	8 50	0 10	23 11	0 28	19 56	0 51	24 5	0 33	39 5	17 37	23 17	23 12	20 43			n.a.
S 22	23 59	0 10	4 47	25 34	1 27	25 4	1 26	21 28	5 17	8 50	0 10	23 12	0 28	19 55	0 51	24 5	0 33	39 5	17 37	23 17	23 12	20 45			n.a.
M23	24 1	5n57	4 6	25 28	1 23	24 57	1 26	21 28	5 15	8 50	0 9	23 13	0 29	19 54	0 51	24 5	0 33	39 5	17 37	23 17	23 12	20 47			n.a.
T 24	24 4	11 56	3 8	25 20	1 18	24 48	1 26	21 28	5 13	8 50	0 9	23 14	0 29	19 53	0 51	24 5	0 33	39 6	17 37	23 17	23 11	20 49			n.a.
W25	24 5	17 23	1 56	25 11	1 14	24 40	1 25	21 28	5 11	8 51	0 9	23 15	0 29	19 52	0 51	24 6	0 33	39 6	17 37	23 17	23 11	20 51			n.a.
T 26	24 6	21 49	0 36	25 0	1 8	24 30	1 24	21 29	5 9	8 51	0 9	23 16	0 29	19 51	0 50	24 6	0 33	39 6	17 37	23 17	23 11	20 53			n.a.
F 27	24 7	24 47	0n48	24 48	1 3	24 19	1 24	21 29	5 7	8 51	0 9	23 17	0 29	19 51	0 50	24 6	0 33	39 7	17 38	23 17	23 10	20 55			n.a.
S 28	24 7	25 56	2 7	24 34	0 58	24 8	1 23	21 30	5 4	8 52	0 8	23 19	0 29	19 50	0 50	24 6	0 33	39 7	17 38	23 17	23 10	20 57			n.a.
S 29	24 7	25 13	3 17	24 19	0 52	23 56	1 22	21 31	5 2	8 52	0 8	23 20	0 29	19 49	0 50	24 6	0 33	39 8	17 38	23 17	23 9	20 59			n.a.
M30	24 6	22 48	4 13	24 3	0 46	23 44	1 21	21 32	5 0	8 53	0 8	23 21	0 29	19 48	0 50	24 7	0 33	39 8	17 38	23 16	23 9	21 1			n.a.
T 31	24n 5	19n 3	4n51	23n45	0n40	23n30	1n20	21s33	4s58	8s54	0n 8	23n22	0n29	19n47	0n50	24n 7	0n33	39s 8	17s38	23n16	23n 9	21s 3			n.a.

Julian Day Number = 141167.5, Delta T = 33h57m47s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'54, Lahiri = -63°22'54 Julian Calendar 1 July 4327 BCE == Greg. Calendar 27 May 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

AUGUST 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 24 6	3♋53'37	5♍52	17♋55	23♋44	15♏19	22♎34	12♊ 8	7♌21	17♊59	24°R24	15°R 5	14♊ 1	5♐32	n.a.	W 1
T 2	18 28 3	4°53'08	19° 2	19°29	24°58	15°31	22°36	12°15	7°24	18° 1	24♑23	15♊ 4	13°57	5°38	n.a.	T 2
F 3	18 31 59	5°52'40	1♎48	21° 2	26°13	15°44	22°38	12°22	7°28	18° 3	24°22	15°D 3	13°54	5°45	n.a.	F 3
S 4	18 35 56	6°52'14	14°12	22°34	27°28	15°58	22°40	12°29	7°31	18° 5	24°21	15° 3	13°51	5°52	n.a.	S 4
S 5	18 39 52	7°51'50	26°21	24° 5	28°43	16°13	22°42	12°36	7°35	18° 7	24°20	15° 4	13°48	5°58	n.a.	S 5
M 6	18 43 49	8°51'29	8♏17	25°36	29°57	16°28	22°45	12°43	7°38	18°10	24°19	15° 5	13°45	6° 5	n.a.	M 6
T 7	18 47 45	9°51'09	20° 7	27° 6	1♌12	16°43	22°48	12°50	7°41	18°12	24°18	15° 7	13°42	6°12	n.a.	T 7
W 8	18 51 42	10°50'52	1♐55	28°35	2°26	17° 0	22°50	12°56	7°45	18°14	24°17	15° 9	13°38	6°18	n.a.	W 8
T 9	18 55 38	11°50'36	13°43	0♌ 3	3°41	17°17	22°54	13° 3	7°48	18°16	24°15	15°R 9	13°35	6°25	n.a.	T 9
F 10	18 59 35	12°50'23	25°36	1°30	4°56	17°34	22°57	13°10	7°52	18°18	24°14	15° 9	13°32	6°32	n.a.	F 10
S 11	19 3 31	13°50'12	7♑36	2°57	6°10	17°52	23° 0	13°16	7°55	18°20	24°13	15° 7	13°29	6°38	n.a.	S 11
S 12	19 7 28	14°50'03	19°45	4°23	7°25	18°10	23° 4	13°23	7°59	18°22	24°12	15° 4	13°26	6°45	n.a.	S 12
M13	19 11 25	15°49'57	2♒ 4	5°48	8°40	18°29	23° 8	13°30	8° 2	18°24	24°11	14°59	13°23	6°52	n.a.	M13
T 14	19 15 21	16°49'53	14°34	7°12	9°54	18°49	23°12	13°36	8° 6	18°26	24°10	14°53	13°19	6°58	n.a.	T 14
W15	19 19 18	17°49'50	27°17	8°35	11° 9	19° 9	23°16	13°43	8°10	18°28	24° 9	14°48	13°16	7° 5	n.a.	W15
T 16	19 23 14	18°49'51	10♓13	9°57	12°23	19°29	23°20	13°49	8°13	18°30	24° 7	14°42	13°13	7°12	n.a.	T 16
F 17	19 27 11	19°49'53	23°22	11°18	13°38	19°50	23°25	13°56	8°17	18°32	24° 6	14°38	13°10	7°18	n.a.	F 17
S 18	19 31 7	20°49'58	6♈46	12°37	14°52	20°12	23°30	14° 2	8°20	18°34	24° 5	14°36	13° 7	7°25	n.a.	S 18
S 19	19 35 4	21°50'06	20°25	13°56	16° 7	20°33	23°35	14° 8	8°24	18°36	24° 4	14°D35	13° 3	7°31	n.a.	S 19
M20	19 39 0	22°50'16	4♉21	15°14	17°21	20°56	23°40	14°15	8°28	18°38	24° 3	14°35	13° 0	7°38	n.a.	M20
T 21	19 42 57	23°50'28	18°32	16°30	18°36	21°18	23°45	14°21	8°31	18°40	24° 2	14°37	12°57	7°45	n.a.	T 21
W22	19 46 53	24°50'43	2♊59	17°44	19°50	21°42	23°50	14°27	8°35	18°42	24° 0	14°38	12°54	7°51	n.a.	W22
T 23	19 50 50	25°51'00	17°37	18°57	21° 5	22° 5	23°56	14°33	8°39	18°44	23°59	14°R38	12°51	7°58	n.a.	T 23
F 24	19 54 46	26°51'20	2♋22	20° 9	22°19	22°29	24° 2	14°39	8°43	18°46	23°58	14°37	12°48	8° 5	n.a.	F 24
S 25	19 58 43	27°51'41	17° 7	21°18	23°34	22°54	24° 8	14°45	8°46	18°47	23°57	14°34	12°44	8°11	n.a.	S 25
S 26	20 2 39	28°52'05	1♌46	22°25	24°48	23°18	24°14	14°51	8°50	18°49	23°56	14°28	12°41	8°18	n.a.	S 26
M27	20 6 36	29°52'31	16°10	23°30	26° 3	23°43	24°20	14°57	8°54	18°51	23°55	14°21	12°38	8°25	n.a.	M27
T 28	20 10 33	0♌52'58	0♍14	24°32	27°17	24° 9	24°26	15° 3	8°58	18°53	23°53	14°13	12°35	8°31	n.a.	T 28
W29	20 14 29	1°53'27	13°54	25°32	28°32	24°35	24°33	15° 9	9° 1	18°55	23°52	14° 5	12°32	8°38	n.a.	W29
T 30	20 18 26	2°53'58	27° 9	26°28	29°46	25° 1	24°40	15°14	9° 5	18°56	23°51	13°59	12°29	8°45	n.a.	T 30
F 31	20 22 22	3♌54'31	9♎58	27♌21	1♍ 0	25♏28	24♎47	15♊20	9♌ 9	18♊58	23♑50	13♊53	12♊25	8♐51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	24n 4	14n25	5n12	23n27	0n34	23n16	1n19	21s35	4s55	8s54	0n 8	23n23	0n29	19n46	0n50	24n 7	0n33	39s 9	17s38	23n16	23n 8	21s 6			n.a.
T 2	24 2	9 16	5 15	23 7	0 27	23 1	1 18	21 36	4 53	8 55	0 7	23 24	0 30	19 45	0 50	24 7	0 33	39 9	17 38	23 16	23 8	21 8			n.a.
F 3	23 59	3 52	5 3	22 46	0 21	22 46	1 17	21 38	4 51	8 56	0 7	23 25	0 30	19 44	0 50	24 8	0 33	39 9	17 39	23 16	23 7	21 10			n.a.
S 4	23 56	1s32	4 36	22 24	0 14	22 30	1 15	21 40	4 48	8 57	0 7	23 26	0 30	19 44	0 50	24 8	0 33	39 10	17 39	23 16	23 7	21 12			n.a.
S 5	23 53	6 46	3 58	22 2	0 7	22 13	1 14	21 42	4 46	8 58	0 7	23 27	0 30	19 43	0 50	24 8	0 33	39 10	17 39	23 16	23 7	21 14			n.a.
M 6	23 49	11 41	3 9	21 38	0 0	21 55	1 13	21 45	4 43	8 59	0 7	23 28	0 30	19 42	0 50	24 8	0 33	39 10	17 39	23 16	23 6	21 16			n.a.
T 7	23 45	16 8	2 14	21 14	0s 7	21 37	1 11	21 47	4 41	9 1	0 7	23 29	0 30	19 41	0 50	24 8	0 33	39 11	17 39	23 16	23 6	21 18			n.a.
W 8	23 40	19 57	1 12	20 49	0 14	21 19	1 10	21 50	4 39	9 2	0 6	23 30	0 30	19 40	0 50	24 9	0 34	39 11	17 39	23 16	23 5	21 20			n.a.
T 9	23 35	22 58	0 8	20 23	0 21	20 59	1 8	21 52	4 36	9 3	0 6	23 31	0 30	19 39	0 50	24 9	0 34	39 11	17 39	23 16	23 5	21 22			n.a.
F 10	23 29	25 0	0s57	19 56	0 28	20 39	1 7	21 55	4 34	9 5	0 6	23 32	0 30	19 38	0 50	24 9	0 34	39 12	17 39	23 16	23 5	21 24			n.a.
S 11	23 23	25 54	2 0	19 29	0 35	20 19	1 5	21 58	4 31	9 6	0 6	23 33	0 30	19 37	0 50	24 9	0 34	39 12	17 39	23 16	23 4	21 26			n.a.
S 12	23 16	25 34	2 58	19 2	0 43	19 58	1 3	22 1	4 29	9 8	0 6	23 34	0 31	19 36	0 50	24 9	0 34	39 12	17 39	23 16	23 4	21 28			n.a.
M13	23 9	23 59	3 49	18 34	0 50	19 36	1 1	22 4	4 26	9 9	0 5	23 35	0 31	19 35	0 50	24 10	0 34	39 13	17 39	23 15	23 3	21 30			n.a.
T 14	23 2	21 12	4 29	18 5	0 57	19 14	1 0	22 8	4 24	9 11	0 5	23 36	0 31	19 34	0 50	24 10	0 34	39 13	17 40	23 15	23 3	21 32			n.a.
W15	22 54	17 24	4 57	17 36	1 4	18 51	0 58	22 11	4 21	9 13	0 5	23 37	0 31	19 33	0 50	24 10	0 34	39 13	17 40	23 14	23 3	21 34			n.a.
T 16	22 45	12 43	5 11	17 7	1 12	18 28	0 56	22 15	4 19	9 15	0 5	23 38	0 31	19 32	0 50	24 10	0 34	39 13	17 40	23 13	23 2	21 36			n.a.
F 17	22 37	7 24	5 8	16 37	1 19	18 4	0 54	22 18	4 17	9 16	0 5	23 39	0 31	19 31	0 50	24 10	0 34	39 14	17 40	23 13	23 2	21 38			n.a.
S 18	22 27	1 38	4 49	16 8	1 26	17 40	0 52	22 22	4 14	9 18	0 5	23 39	0 31	19 30	0 50	24 11	0 34	39 14	17 40	23 12	23 1	21 40			n.a.
S 19	22 18	4n19	4 13	15 38	1 33	17 15	0 50	22 26	4 12	9 20	0 4	23 40	0 31	19 29	0 50	24 11	0 34	39 14	17 40	23 12	23 1	21 42			n.a.
M20	22 8	10 11	3 22	15 8	1 40	16 50	0 47	22 30	4 9	9 23	0 4	23 41	0 31	19 28	0 50	24 11	0 34	39 14	17 40	23 12	23 1	21 44			n.a.
T 21	21 57	15 39	2 17	14 39	1 47	16 24	0 45	22 34	4 7	9 25	0 4	23 42	0 32	19 27	0 50	24 11	0 34	39 15	17 40	23 13	23 0	21 46			n.a.
W22	21 46	20 19	1 3	14 9	1 54	15 58	0 43	22 38	4 4	9 27	0 4	23 43	0 32	19 26	0 50	24 11	0 34	39 15	17 40	23 13	23 0	21 48			n.a.
T 23	21 35	23 48	0n16	13 40	2 1	15 31	0 41	22 42	4 2	9 29	0 4	23 44	0 32	19 25	0 50	24 12	0 34	39 15	17 40	23 13	22 59	21 50			n.a.
F 24	21 23	25 41	1 35	13 11	2 7	15 4	0 38	22 46	3 59	9 31	0 4	23 45	0 32	19 24	0 50	24 12	0 34	39 15	17 40	23 13	22 59	21 52			n.a.
S 25	21 11	25 45	2 47	12 42	2 13	14 37	0 36	22 50	3 57	9 34	0 3	23 45	0 32	19 23	0 50	24 12	0 34	39 16	17 40	23 12	22 59	21 54			n.a.
S 26	20 58	24 1	3 47	12 15	2 19	14 9	0 34	22 54	3 55	9 36	0 3	23 46	0 32	19 22	0 50	24 12	0 34	39 16	17 40	23 12	22 58	21 56			n.a.
M27	20 45	20 45	4 32	11 48	2 25	13 41	0 31	22 59	3 52	9 39	0 3	23 47	0 32	19 21	0 50	24 12	0 34	39 16	17 40	23 11	22 58	21 58			n.a.
T 28	20 32	16 21	4 59	11 21	2 31	13 13	0 29	23 3	3 50	9 41	0 3	23 48	0 32	19 20	0 50	24 13	0 34	39 16	17 39	23 10	22 57	22 0			n.a.
W29	20 18	11 13	5 8	10 56	2 36	12 44	0 26	23 7	3 48	9 44	0 3	23 49	0 33	19 19	0 50	24 13	0 34	39 16	17 39	23 9	22 57	22 2			n.a.
T 30	20 4	5 44	5 0	10 33	2 40	12 15	0 24	23 12	3 45	9 47	0 3	23 49	0 33	19 18	0 50	24 13	0 34	39 16	17 39	23 8	22 56	22 4			n.a.
F 31	19n50	0n10	4n37	10n11	2s44	11n45	0n21	23s16	3s43	9s49	0n 3	23n50	0n33	19n17	0n50	24n13	0n34	39s17	17s39	23n 7	22n56	22s 6			n.a.

Julian Day Number = 141198.5, Delta T = 33h57m44s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'50, Lahiri = -63°22'50 Julian Calendar 1 Aug. 4327 BCE == Greg. Calendar 27 June 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

SEPTEMBER 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 26 19	4♌55'05	22♎25	28♌ 9	2♍15	25♏55	24♎54	15♊26	9♌13	19♊ 0	23°R49	13°R51	12♊22	8♐58	n.a.	S 1
S 2	20 30 15	5°55'41	4♏34	28°53	3°29	26°22	25° 1	15°31	9°16	19° 1	23♑48	13°D50	12°19	9° 5	n.a.	S 2
M 3	20 34 12	6°56'18	16°31	29°32	4°43	26°49	25° 8	15°37	9°20	19° 3	23°46	13♊50	12°16	9°11	n.a.	M 3
T 4	20 38 8	7°56'57	28°20	0♍ 6	5°57	27°17	25°16	15°42	9°24	19° 5	23°45	13°51	12°13	9°18	n.a.	T 4
W 5	20 42 5	8°57'38	10♐ 7	0°33	7°12	27°45	25°24	15°47	9°28	19° 6	23°44	13°R52	12° 9	9°24	n.a.	W 5
T 6	20 46 1	9°58'20	21°58	0°54	8°26	28°14	25°31	15°53	9°31	19° 8	23°43	13°52	12° 6	9°31	n.a.	T 6
F 7	20 49 58	10°59'03	3♑55	1° 7	9°40	28°43	25°39	15°58	9°35	19° 9	23°42	13°49	12° 3	9°38	n.a.	F 7
S 8	20 53 54	11°59'48	16° 3	1°R11	10°54	29°12	25°47	16° 3	9°39	19°11	23°41	13°45	12° 0	9°44	n.a.	S 8
S 9	20 57 51	13° 0'35	28°24	1° 7	12° 9	29°41	25°56	16° 8	9°43	19°12	23°40	13°37	11°57	9°51	n.a.	S 9
M10	21 1 48	14° 1'23	11♒ 0	0°54	13°23	0♐10	26° 4	16°13	9°47	19°14	23°39	13°28	11°54	9°58	n.a.	M10
T 11	21 5 44	15° 2'13	23°51	0°30	14°37	0°40	26°13	16°18	9°50	19°15	23°38	13°17	11°50	10° 4	n.a.	T 11
W12	21 9 41	16° 3'04	6♓56	29♌56	15°51	1°10	26°21	16°23	9°54	19°17	23°37	13° 5	11°47	10°11	n.a.	W12
T 13	21 13 37	17° 3'57	20°13	29°12	17° 5	1°40	26°30	16°28	9°58	19°18	23°36	12°54	11°44	10°18	n.a.	T 13
F 14	21 17 34	18° 4'52	3♈42	28°17	18°19	2°11	26°39	16°32	10° 2	19°20	23°34	12°45	11°41	10°24	n.a.	F 14
S 15	21 21 30	19° 5'48	17°21	27°14	19°33	2°41	26°48	16°37	10° 5	19°21	23°33	12°38	11°38	10°31	n.a.	S 15
S 16	21 25 27	20° 6'46	1♉ 7	26° 3	20°47	3°12	26°57	16°41	10° 9	19°22	23°32	12°34	11°34	10°38	n.a.	S 16
M17	21 29 23	21° 7'46	15° 2	24°46	22° 1	3°43	27° 7	16°46	10°13	19°23	23°31	12°33	11°31	10°44	n.a.	M17
T 18	21 33 20	22° 8'48	29° 4	23°25	23°15	4°15	27°16	16°50	10°17	19°25	23°30	12°D33	11°28	10°51	n.a.	T 18
W19	21 37 16	23° 9'51	13♊12	22° 4	24°29	4°46	27°26	16°54	10°20	19°26	23°29	12°R33	11°25	10°58	n.a.	W19
T 20	21 41 13	24°10'56	27°27	20°44	25°43	5°18	27°35	16°59	10°24	19°27	23°28	12°32	11°22	11° 4	n.a.	T 20
F 21	21 45 10	25°12'02	11♋45	19°28	26°57	5°50	27°45	17° 3	10°28	19°28	23°27	12°29	11°19	11°11	n.a.	F 21
S 22	21 49 6	26°13'10	26° 4	18°19	28°10	6°22	27°55	17° 7	10°31	19°29	23°26	12°24	11°15	11°17	n.a.	S 22
S 23	21 53 3	27°14'19	10♌19	17°18	29°24	6°54	28° 5	17°11	10°35	19°31	23°25	12°15	11°12	11°24	n.a.	S 23
M24	21 56 59	28°15'30	24°24	16°28	0♎38	7°27	28°15	17°15	10°39	19°32	23°25	12° 3	11° 9	11°31	n.a.	M24
T 25	22 0 56	29°16'41	8♍15	15°49	1°52	8° 0	28°25	17°18	10°42	19°33	23°24	11°51	11° 6	11°37	n.a.	T 25
W26	22 4 52	0♍17'54	21°47	15°22	3° 5	8°33	28°36	17°22	10°46	19°34	23°23	11°38	11° 3	11°44	n.a.	W26
T 27	22 8 49	1°19'07	4♎57	15° 6	4°19	9° 6	28°46	17°26	10°50	19°35	23°22	11°26	11° 0	11°51	n.a.	T 27
F 28	22 12 45	2°20'21	17°46	15°D 2	5°33	9°39	28°57	17°29	10°53	19°36	23°21	11°17	10°56	11°57	n.a.	F 28
S 29	22 16 42	3°21'36	0♏13	15° 8	6°46	10°12	29° 8	17°33	10°57	19°36	23°20	11°10	10°53	12° 4	n.a.	S 29
S 30	22 20 39	4♍22'52	12♏24	15♌24	8♎ 0	10♐46	29♎19	17♊36	11♌ 0	19♊37	23♑19	11♊ 6	10♊50	12♐11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n35	5s15	4n 1	9n50	2s48	11n15	0n18	23s21	3s41	9s52	0n 2	23n51	0n33	19n16	0n50	24n13	0n34	39s17	17s39	23n 7	22n56	22s 7		n.a.
S 2	19 20	10 21	3 15	9 32	2 51	10 45	0 16	23 25	3 38	9 55	0 2	23 52	0 33	19 15	0 50	24 13	0 34	39 17	17 39	23 7	22 55	22 9		n.a.
M 3	19 4	15 0	2 22	9 16	2 53	10 15	0 13	23 30	3 36	9 58	0 2	23 52	0 33	19 14	0 50	24 14	0 34	39 17	17 39	23 7	22 55	22 11		n.a.
T 4	18 48	19 1	1 23	9 2	2 55	9 45	0 10	23 34	3 34	10 1	0 2	23 53	0 33	19 13	0 50	24 14	0 34	39 17	17 39	23 7	22 54	22 13		n.a.
W 5	18 32	22 16	0 20	8 52	2 55	9 14	0 7	23 39	3 31	10 4	0 2	23 54	0 33	19 12	0 50	24 14	0 34	39 17	17 39	23 7	22 54	22 15		n.a.
T 6	18 15	24 36	0s43	8 45	2 55	8 43	0 5	23 43	3 29	10 7	0 2	23 55	0 34	19 11	0 50	24 14	0 34	39 18	17 39	23 7	22 53	22 17		n.a.
F 7	17 58	25 49	1 45	8 42	2 53	8 12	0 2	23 48	3 27	10 10	0 1	23 55	0 34	19 10	0 50	24 14	0 34	39 18	17 39	23 7	22 53	22 19		n.a.
S 8	17 41	25 50	2 43	8 43	2 50	7 40	0s 1	23 52	3 25	10 13	0 1	23 56	0 34	19 9	0 50	24 14	0 34	39 18	17 39	23 6	22 53	22 21		n.a.
S 9	17 23	24 34	3 35	8 49	2 46	7 9	0 4	23 57	3 22	10 17	0 1	23 57	0 34	19 8	0 50	24 15	0 34	39 18	17 38	23 5	22 52	22 23		n.a.
M10	17 5	22 4	4 17	8 59	2 40	6 37	0 7	24 1	3 20	10 20	0 1	23 57	0 34	19 7	0 50	24 15	0 34	39 18	17 38	23 4	22 52	22 25		n.a.
T 11	16 47	18 26	4 46	9 15	2 32	6 5	0 9	24 6	3 18	10 23	0 1	23 58	0 34	19 6	0 50	24 15	0 34	39 18	17 38	23 3	22 51	22 26		n.a.
W12	16 29	13 51	5 1	9 36	2 23	5 33	0 12	24 10	3 16	10 27	0 1	23 59	0 34	19 4	0 50	24 15	0 34	39 18	17 38	23 1	22 51	22 28		n.a.
T 13	16 10	8 34	5 1	10 3	2 11	5 1	0 15	24 15	3 14	10 30	0 1	23 59	0 34	19 3	0 50	24 15	0 34	39 18	17 38	23 0	22 50	22 30		n.a.
F 14	15 51	2 48	4 43	10 34	1 58	4 28	0 18	24 19	3 11	10 33	0 0	24 0	0 35	19 2	0 50	24 15	0 34	39 18	17 38	22 59	22 50	22 32		n.a.
S 15	15 31	3n10	4 10	11 11	1 42	3 56	0 21	24 23	3 9	10 37	0 0	24 0	0 35	19 1	0 50	24 15	0 34	39 18	17 38	22 58	22 49	22 34		n.a.
S 16	15 12	9 4	3 21	11 52	1 25	3 23	0 24	24 27	3 7	10 40	0 0	24 1	0 35	19 0	0 50	24 16	0 35	39 18	17 37	22 57	22 49	22 36		n.a.
M17	14 52	14 34	2 21	12 35	1 7	2 51	0 27	24 32	3 5	10 44	0 0	24 2	0 35	18 59	0 50	24 16	0 35	39 18	17 37	22 57	22 49	22 38		n.a.
T 18	14 31	19 22	1 11	13 21	0 47	2 18	0 30	24 36	3 3	10 48	0s 0	24 2	0 35	18 58	0 50	24 16	0 35	39 18	17 37	22 57	22 48	22 39		n.a.
W19	14 11	23 6	0n 3	14 8	0 27	1 45	0 33	24 40	3 1	10 51	0 0	24 3	0 35	18 57	0 50	24 16	0 35	39 18	17 37	22 57	22 48	22 41		n.a.
T 20	13 50	25 24	1 18	14 53	0 7	1 13	0 36	24 44	2 59	10 55	0 0	24 3	0 35	18 56	0 50	24 16	0 35	39 18	17 37	22 57	22 47	22 43		n.a.
F 21	13 29	26 3	2 28	15 37	0n13	0 40	0 38	24 48	2 57	10 59	0 1	24 4	0 36	18 55	0 50	24 16	0 35	39 18	17 36	22 57	22 47	22 45		n.a.
S 22	13 8	24 57	3 29	16 18	0 33	0 7	0 41	24 51	2 55	11 3	0 1	24 4	0 36	18 54	0 50	24 16	0 35	39 18	17 36	22 56	22 46	22 47		n.a.
S 23	12 47	22 15	4 16	16 54	0 51	0s26	0 44	24 55	2 53	11 6	0 1	24 5	0 36	18 53	0 50	24 17	0 35	39 18	17 36	22 55	22 46	22 49		n.a.
M24	12 25	18 15	4 47	17 26	1 8	0 59	0 47	24 59	2 51	11 10	0 1	24 6	0 36	18 52	0 50	24 17	0 35	39 18	17 36	22 53	22 45	22 50		n.a.
T 25	12 3	13 19	5 0	17 53	1 24	1 31	0 50	25 3	2 49	11 14	0 1	24 6	0 36	18 51	0 50	24 17	0 35	39 18	17 36	22 51	22 45	22 52		n.a.
W26	11 41	7 52	4 56	18 14	1 37	2 4	0 53	25 6	2 47	11 18	0 1	24 7	0 36	18 50	0 50	24 17	0 35	39 18	17 35	22 50	22 45	22 54		n.a.
T 27	11 19	2 11	4 36	18 30	1 49	2 37	0 56	25 10	2 45	11 22	0 1	24 7	0 36	18 49	0 50	24 17	0 35	39 18	17 35	22 48	22 44	22 56		n.a.
F 28	10 56	3s26	4 3	18 41	1 59	3 9	0 59	25 13	2 43	11 26	0 2	24 8	0 37	18 48	0 50	24 17	0 35	39 18	17 35	22 47	22 44	22 58		n.a.
S 29	10 34	8 47	3 18	18 47	2 7	3 42	1 1	25 16	2 41	11 30	0 2	24 8	0 37	18 47	0 50	24 17	0 35	39 18	17 35	22 46	22 43	22 59		n.a.
S 30	10n11	13s42	2n26	18n48	2n14	4s14	1s 4	25s19	2s39	11s34	0s 2	24n 8	0n37	18n46	0n50	24n17	0n35	39s18	17s34	22n45	22n43	23s 1		n.a.

Julian Day Number = 141229.5, Delta T = 33h57m41s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'46, Lahiri = -63°22'45 Julian Calendar 1 Sept. 4327 BCE == Greg. Calendar 28 July 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

OCTOBER 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 24 35	5♍24'09	24♏21	15♌48	9♎14	11♐19	29♎29	17♊39	11♌ 4	19♊38	23°R18	11°R 4	10♊47	12♐17	n.a.	M 1
T 2	22 28 32	6°25'26	6♐11	16°22	10°27	11°53	29°41	17°42	11° 7	19°39	23♑18	11♊ 4	10°44	12°24	n.a.	T 2
W 3	22 32 28	7°26'43	17°58	17° 2	11°41	12°27	29°52	17°45	11°11	19°40	23°17	11° 4	10°40	12°31	n.a.	W 3
T 4	22 36 25	8°28'02	29°49	17°49	12°54	13° 1	0♏ 3	17°48	11°14	19°41	23°16	11° 3	10°37	12°37	n.a.	T 4
F 5	22 40 21	9°29'20	11♑48	18°41	14° 7	13°35	0°14	17°51	11°18	19°41	23°15	11° 0	10°34	12°44	n.a.	F 5
S 6	22 44 18	10°30'40	24° 1	19°39	15°21	14°10	0°26	17°54	11°21	19°42	23°14	10°54	10°31	12°51	n.a.	S 6
S 7	22 48 15	11°31'59	6♒31	20°41	16°34	14°44	0°37	17°56	11°25	19°43	23°14	10°46	10°28	12°57	n.a.	S 7
M 8	22 52 11	12°33'19	19°20	21°47	17°47	15°19	0°49	17°59	11°28	19°43	23°13	10°35	10°25	13° 4	n.a.	M 8
T 9	22 56 8	13°34'40	2♓29	22°56	19° 1	15°54	1° 0	18° 1	11°31	19°44	23°12	10°22	10°21	13°10	n.a.	T 9
W10	23 0 4	14°36'00	15°57	24° 8	20°14	16°28	1°12	18° 4	11°35	19°44	23°12	10° 8	10°18	13°17	n.a.	W10
T 11	23 4 1	15°37'22	29°40	25°22	21°27	17° 3	1°24	18° 6	11°38	19°45	23°11	9°56	10°15	13°24	n.a.	T 11
F 12	23 7 57	16°38'43	13♈36	26°39	22°40	17°38	1°36	18° 8	11°41	19°45	23°10	9°45	10°12	13°30	n.a.	F 12
S 13	23 11 54	17°40'06	27°40	27°57	23°53	18°13	1°48	18°10	11°45	19°46	23°10	9°36	10° 9	13°37	n.a.	S 13
S 14	23 15 50	18°41'29	11♉47	29°18	25° 6	18°49	2° 0	18°12	11°48	19°46	23° 9	9°31	10° 6	13°44	n.a.	S 14
M15	23 19 47	19°42'52	25°55	0♍39	26°19	19°24	2°12	18°14	11°51	19°47	23° 9	9°29	10° 2	13°50	n.a.	M15
T 16	23 23 44	20°44'16	10♊ 2	2° 2	27°32	19°59	2°25	18°16	11°54	19°47	23° 8	9°D29	9°59	13°57	n.a.	T 16
W17	23 27 40	21°45'41	24° 7	3°26	28°45	20°35	2°37	18°17	11°57	19°47	23° 7	9°R29	9°56	14° 4	n.a.	W17
T 18	23 31 37	22°47'07	8♋ 9	4°51	29°57	21°11	2°49	18°19	12° 0	19°48	23° 7	9°28	9°53	14°10	n.a.	T 18
F 19	23 35 33	23°48'32	22° 7	6°17	1♏10	21°46	3° 2	18°20	12° 4	19°48	23° 6	9°25	9°50	14°17	n.a.	F 19
S 20	23 39 30	24°49'58	6♌ 1	7°43	2°23	22°22	3°14	18°22	12° 7	19°48	23° 6	9°19	9°46	14°24	n.a.	S 20
S 21	23 43 27	25°51'25	19°48	9°11	3°36	22°58	3°27	18°23	12°10	19°48	23° 5	9°11	9°43	14°30	n.a.	S 21
M22	23 47 23	26°52'51	3♍26	10°38	4°48	23°34	3°40	18°24	12°13	19°48	23° 5	9° 0	9°40	14°37	n.a.	M22
T 23	23 51 20	27°54'18	16°53	12° 7	6° 1	24°10	3°52	18°25	12°15	19°48	23° 5	8°47	9°37	14°44	n.a.	T 23
W24	23 55 16	28°55'44	0♎ 5	13°36	7°13	24°46	4° 5	18°26	12°18	19°48	23° 4	8°35	9°34	14°50	n.a.	W24
T 25	23 59 13	29°57'10	13° 1	15° 5	8°26	25°22	4°18	18°26	12°21	19°R49	23° 4	8°23	9°31	14°57	n.a.	T 25
F 26	0 3 9	0♎58'36	25°40	16°35	9°38	25°59	4°31	18°27	12°24	19°49	23° 3	8°13	9°27	15° 3	n.a.	F 26
S 27	0 7 6	2° 0'02	8♏ 3	18° 5	10°50	26°35	4°44	18°28	12°27	19°48	23° 3	8° 6	9°24	15°10	n.a.	S 27
S 28	0 11 3	3° 1'27	20°11	19°36	12° 2	27°12	4°57	18°28	12°30	19°48	23° 3	8° 2	9°21	15°17	n.a.	S 28
M29	0 14 59	4° 2'52	2♐ 7	21° 7	13°14	27°48	5°10	18°28	12°32	19°48	23° 3	8° 0	9°18	15°23	n.a.	M29
T 30	0 18 56	5° 4'17	13°56	22°38	14°27	28°25	5°24	18°29	12°35	19°48	23° 2	8°D 0	9°15	15°30	n.a.	T 30
W31	0 22 52	6♎ 5'41	25♐43	24♍10	15♏39	29♐ 1	5♏37	18♊29	12♌38	19♊48	23♑ 2	8♊ 1	9♊11	15♐37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	9n48	17s59	1n27	18n46	2n19	4s47	1s 7	25s22	2s37	11s38	0s 2	24n 9	0n37	18n45	0n50	24n17	0n35	39s18	17s34	22n45	22n42	23s 3			n.a.
T 2	9 24	21 32	0 26	18 39	2 23	5 19	1 10	25 25	2 35	11 42	0 2	24 9	0 37	18 44	0 50	24 18	0 35	39 18	17 34	22 45	22 42	23 5			n.a.
W 3	9 1	24 10	0s37	18 29	2 26	5 51	1 12	25 28	2 33	11 47	0 2	24 10	0 37	18 43	0 50	24 18	0 35	39 18	17 34	22 45	22 41	23 7			n.a.
T 4	8 38	25 45	1 38	18 15	2 27	6 23	1 15	25 31	2 31	11 51	0 2	24 10	0 38	18 42	0 50	24 18	0 35	39 18	17 33	22 45	22 41	23 8			n.a.
F 5	8 14	26 9	2 35	17 59	2 28	6 55	1 18	25 34	2 30	11 55	0 2	24 11	0 38	18 41	0 50	24 18	0 35	39 18	17 33	22 44	22 40	23 10			n.a.
S 6	7 50	25 18	3 26	17 40	2 27	7 26	1 20	25 36	2 28	11 59	0 3	24 11	0 38	18 40	0 50	24 18	0 35	39 17	17 33	22 43	22 40	23 12			n.a.
S 7	7 26	23 11	4 9	17 18	2 26	7 58	1 23	25 38	2 26	12 3	0 3	24 11	0 38	18 39	0 50	24 18	0 35	39 17	17 32	22 42	22 39	23 14			n.a.
M 8	7 2	19 52	4 40	16 55	2 24	8 29	1 25	25 41	2 24	12 8	0 3	24 12	0 38	18 38	0 50	24 18	0 35	39 17	17 32	22 40	22 39	23 15			n.a.
T 9	6 38	15 29	4 57	16 29	2 21	9 0	1 28	25 43	2 22	12 12	0 3	24 12	0 38	18 37	0 50	24 18	0 35	39 17	17 32	22 39	22 38	23 17			n.a.
W10	6 14	10 15	4 58	16 1	2 18	9 31	1 30	25 45	2 21	12 16	0 3	24 13	0 38	18 37	0 50	24 18	0 35	39 17	17 32	22 37	22 38	23 19			n.a.
T 11	5 49	4 26	4 43	15 32	2 14	10 1	1 33	25 47	2 19	12 21	0 3	24 13	0 39	18 36	0 50	24 18	0 35	39 17	17 31	22 35	22 38	23 20			n.a.
F 12	5 25	1n42	4 10	15 1	2 10	10 31	1 35	25 48	2 17	12 25	0 3	24 13	0 39	18 35	0 50	24 18	0 35	39 16	17 31	22 33	22 37	23 22			n.a.
S 13	5 0	7 49	3 22	14 29	2 6	11 2	1 37	25 50	2 15	12 30	0 3	24 14	0 39	18 34	0 50	24 18	0 35	39 16	17 31	22 32	22 37	23 24			n.a.
S 14	4 36	13 35	2 21	13 56	2 1	11 31	1 39	25 52	2 14	12 34	0 4	24 14	0 39	18 33	0 50	24 18	0 35	39 16	17 30	22 31	22 36	23 26			n.a.
M15	4 11	18 38	1 11	13 21	1 56	12 1	1 42	25 53	2 12	12 38	0 4	24 14	0 39	18 32	0 51	24 19	0 35	39 16	17 30	22 31	22 36	23 27			n.a.
T 16	3 46	22 39	0n 3	12 46	1 50	12 30	1 44	25 54	2 10	12 43	0 4	24 15	0 39	18 31	0 51	24 19	0 36	39 16	17 30	22 30	22 35	23 29			n.a.
W17	3 21	25 16	1 17	12 9	1 45	12 59	1 46	25 55	2 9	12 47	0 4	24 15	0 40	18 30	0 51	24 19	0 36	39 15	17 29	22 30	22 35	23 31			n.a.
T 18	2 57	26 17	2 26	11 32	1 39	13 27	1 48	25 56	2 7	12 52	0 4	24 15	0 40	18 29	0 51	24 19	0 36	39 15	17 29	22 30	22 34	23 32			n.a.
F 19	2 32	25 38	3 25	10 54	1 33	13 55	1 50	25 57	2 5	12 56	0 4	24 16	0 40	18 29	0 51	24 19	0 36	39 15	17 29	22 30	22 34	23 34			n.a.
S 20	2 7	23 22	4 13	10 15	1 26	14 23	1 52	25 57	2 4	13 1	0 4	24 16	0 40	18 28	0 51	24 19	0 36	39 15	17 28	22 29	22 33	23 36			n.a.
S 21	1 42	19 47	4 45	9 35	1 20	14 51	1 54	25 58	2 2	13 5	0 4	24 16	0 40	18 27	0 51	24 19	0 36	39 15	17 28	22 28	22 33	23 37			n.a.
M22	1 16	15 10	5 0	8 55	1 14	15 18	1 55	25 58	2 0	13 10	0 5	24 16	0 40	18 26	0 51	24 19	0 36	39 14	17 28	22 26	22 32	23 39			n.a.
T 23	0 51	9 53	4 58	8 14	1 7	15 44	1 57	25 58	1 59	13 15	0 5	24 17	0 41	18 25	0 51	24 19	0 36	39 14	17 27	22 24	22 32	23 41			n.a.
W24	0 26	4 14	4 41	7 33	1 1	16 11	1 59	25 58	1 57	13 19	0 5	24 17	0 41	18 24	0 51	24 19	0 36	39 14	17 27	22 22	22 31	23 42			n.a.
T 25	0 1	1s29	4 9	6 52	0 54	16 36	2 0	25 58	1 56	13 24	0 5	24 17	0 41	18 24	0 51	24 19	0 36	39 14	17 27	22 20	22 31	23 44			n.a.
F 26	0s24	7 1	3 25	6 10	0 47	17 2	2 2	25 58	1 54	13 28	0 5	24 17	0 41	18 23	0 51	24 19	0 36	39 13	17 26	22 18	22 30	23 46			n.a.
S 27	0 49	12 11	2 33	5 28	0 40	17 27	2 3	25 57	1 53	13 33	0 5	24 18	0 41	18 22	0 51	24 19	0 36	39 13	17 26	22 17	22 30	23 47			n.a.
S 28	1 14	16 48	1 34	4 45	0 34	17 51	2 5	25 57	1 51	13 38	0 5	24 18	0 41	18 21	0 51	24 19	0 36	39 13	17 26	22 17	22 29	23 49			n.a.
M29	1 39	20 40	0 31	4 2	0 27	18 15	2 6	25 56	1 49	13 42	0 5	24 18	0 41	18 20	0 51	24 19	0 36	39 12	17 25	22 16	22 29	23 51			n.a.
T 30	2 4	23 39	0s32	3 19	0 20	18 39	2 7	25 55	1 48	13 47	0 6	24 18	0 42	18 20	0 51	24 19	0 36	39 12	17 25	22 16	22 28	23 52			n.a.
W31	2s29	25s37	1s33	2n35	0n14	19s 2	2s 8	25s54	1s46	13s52	0s 6	24n18	0n42	18n19	0n51	24n19	0n36	39s12	17s25	22n16	22n28	23s54			n.a.

Julian Day Number = 141259.5, Delta T = 33h57m37s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'42, Lahiri = -63°22'41 Julian Calendar 1 Oct. 4327 BCE == Greg. Calendar 27 Aug. 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

NOVEMBER 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 26 49	7♎ 7'04	7♑33	25♍42	16♏50	29♐38	5♏50	18°R29	12♌40	19°R48	23°R 2	8°R 1	9♊ 8	15♐43	n.a.	T 1
F 2	0 30 45	8° 8'26	19°32	27°14	18° 2	0♑15	6° 4	18♊29	12°43	19♊48	23♑ 2	8♊ 0	9° 5	15°50	n.a.	F 2
S 3	0 34 42	9° 9'48	1♒45	28°47	19°14	0°52	6°17	18°29	12°45	19°47	23° 1	7°58	9° 2	15°57	n.a.	S 3
S 4	0 38 39	10°11'08	14°16	0♎20	20°26	1°29	6°30	18°28	12°48	19°47	23° 1	7°53	8°59	16° 3	n.a.	S 4
M 5	0 42 35	11°12'28	27° 9	1°54	21°37	2° 5	6°44	18°28	12°50	19°47	23° 1	7°45	8°56	16°10	n.a.	M 5
T 6	0 46 32	12°13'47	10♓27	3°27	22°49	2°42	6°57	18°27	12°53	19°46	23° 1	7°36	8°52	16°17	n.a.	T 6
W 7	0 50 28	13°15'05	24° 9	5° 2	24° 0	3°19	7°11	18°27	12°55	19°46	23° 1	7°26	8°49	16°23	n.a.	W 7
T 8	0 54 25	14°16'22	8♈12	6°37	25°11	3°57	7°25	18°26	12°57	19°45	23° 1	7°17	8°46	16°30	n.a.	T 8
F 9	0 58 21	15°17'39	22°33	8°12	26°22	4°34	7°38	18°25	12°59	19°45	23° 1	7° 9	8°43	16°36	n.a.	F 9
S 10	1 2 18	16°18'55	7♉ 4	9°47	27°33	5°11	7°52	18°24	13° 2	19°44	23°D 1	7° 3	8°40	16°43	n.a.	S 10
S 11	1 6 15	17°20'10	21°39	11°24	28°44	5°48	8° 6	18°23	13° 4	19°44	23° 1	7° 0	8°37	16°50	n.a.	S 11
M12	1 10 11	18°21'24	6♊13	13° 0	29°55	6°25	8°19	18°22	13° 6	19°43	23° 1	6°D59	8°33	16°56	n.a.	M12
T 13	1 14 8	19°22'38	20°40	14°37	1♗ 6	7° 2	8°33	18°21	13° 8	19°43	23° 1	7° 0	8°30	17° 3	n.a.	T 13
W14	1 18 4	20°23'51	4♋57	16°15	2°17	7°40	8°47	18°19	13°10	19°42	23° 1	7° 1	8°27	17°10	n.a.	W14
T 15	1 22 1	21°25'04	19° 1	17°53	3°27	8°17	9° 1	18°18	13°12	19°41	23° 1	7°R 2	8°24	17°16	n.a.	T 15
F 16	1 25 58	22°26'16	2♌53	19°32	4°38	8°55	9°15	18°16	13°14	19°41	23° 1	7° 1	8°21	17°23	n.a.	F 16
S 17	1 29 54	23°27'27	16°32	21°11	5°48	9°32	9°29	18°15	13°16	19°40	23° 1	6°59	8°17	17°30	n.a.	S 17
S 18	1 33 51	24°28'37	29°59	22°51	6°58	10° 9	9°43	18°13	13°18	19°39	23° 2	6°54	8°14	17°36	n.a.	S 18
M19	1 37 47	25°29'46	13♍13	24°31	8° 8	10°47	9°57	18°11	13°19	19°38	23° 2	6°48	8°11	17°43	n.a.	M19
T 20	1 41 44	26°30'54	26°15	26°12	9°18	11°25	10°11	18° 9	13°21	19°38	23° 2	6°41	8° 8	17°50	n.a.	T 20
W21	1 45 40	27°32'01	9♎ 4	27°54	10°28	12° 2	10°25	18° 7	13°23	19°37	23° 2	6°33	8° 5	17°56	n.a.	W21
T 22	1 49 37	28°33'06	21°40	29°36	11°37	12°40	10°39	18° 5	13°24	19°36	23° 3	6°27	8° 2	18° 3	n.a.	T 22
F 23	1 53 34	29°34'11	4♏ 3	1♏19	12°47	13°17	10°53	18° 3	13°26	19°35	23° 3	6°21	7°58	18°10	n.a.	F 23
S 24	1 57 30	0♏35'14	16°15	3° 2	13°56	13°55	11° 7	18° 0	13°27	19°34	23° 3	6°17	7°55	18°16	n.a.	S 24
S 25	2 1 27	1°36'16	28°17	4°46	15° 5	14°33	11°21	17°58	13°29	19°33	23° 3	6°15	7°52	18°23	n.a.	S 25
M26	2 5 23	2°37'16	10♐10	6°31	16°15	15°10	11°35	17°55	13°30	19°32	23° 4	6°D15	7°49	18°30	n.a.	M26
T 27	2 9 20	3°38'15	21°58	8°16	17°23	15°48	11°50	17°53	13°32	19°31	23° 4	6°16	7°46	18°36	n.a.	T 27
W28	2 13 16	4°39'12	3♑45	10° 2	18°32	16°26	12° 4	17°50	13°33	19°30	23° 5	6°18	7°42	18°43	n.a.	W28
T 29	2 17 13	5°40'08	15°34	11°48	19°41	17° 4	12°18	17°47	13°34	19°29	23° 5	6°20	7°39	18°49	n.a.	T 29
F 30	2 21 10	6♏41'01	27♑32	13♏34	20♐49	17♑42	12♏32	17♊44	13♌35	19♊28	23♑ 5	6♊21	7♊36	18♐56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s54	26s25	2s31	1n52	0n 7	19s24	2s 9	25s53	1s45	13s56	0s 6	24n18	0n42	18n18	0n51	24n19	0n36	39s12	17s24	22n16	22n27	23s55		n.a.
F 2	3 19	26 1	3 23	1 8	0 0	19 46	2 10	25 51	1 43	14 1	0 6	24 19	0 42	18 18	0 51	24 19	0 36	39 11	17 24	22 16	22 27	23 57		n.a.
S 3	3 44	24 21	4 7	0 24	0s 6	20 8	2 11	25 49	1 42	14 6	0 6	24 19	0 42	18 17	0 51	24 19	0 36	39 11	17 23	22 16	22 26	23 59		n.a.
S 4	4 9	21 28	4 40	0s20	0 13	20 28	2 12	25 48	1 41	14 10	0 6	24 19	0 42	18 16	0 51	24 19	0 36	39 11	17 23	22 15	22 26	24 0		n.a.
M 5	4 33	17 29	5 0	1 4	0 19	20 49	2 12	25 46	1 39	14 15	0 6	24 19	0 43	18 16	0 51	24 19	0 36	39 10	17 23	22 14	22 25	24 2		n.a.
T 6	4 58	12 32	5 5	1 48	0 25	21 8	2 13	25 44	1 38	14 20	0 6	24 19	0 43	18 15	0 51	24 19	0 36	39 10	17 22	22 12	22 25	24 3		n.a.
W 7	5 23	6 51	4 53	2 32	0 32	21 27	2 13	25 41	1 36	14 24	0 7	24 19	0 43	18 14	0 51	24 19	0 36	39 10	17 22	22 11	22 24	24 5		n.a.
T 8	5 47	0 40	4 23	3 16	0 38	21 46	2 14	25 39	1 35	14 29	0 7	24 19	0 43	18 14	0 51	24 19	0 36	39 9	17 22	22 9	22 24	24 7		n.a.
F 9	6 11	5n42	3 36	4 0	0 44	22 4	2 14	25 36	1 33	14 34	0 7	24 19	0 43	18 13	0 51	24 19	0 36	39 9	17 21	22 8	22 23	24 8		n.a.
S 10	6 36	11 51	2 34	4 45	0 50	22 21	2 14	25 33	1 32	14 38	0 7	24 19	0 43	18 12	0 51	24 19	0 36	39 8	17 21	22 7	22 23	24 10		n.a.
S 11	7 0	17 23	1 22	5 29	0 55	22 38	2 14	25 30	1 31	14 43	0 7	24 20	0 44	18 12	0 51	24 19	0 36	39 8	17 21	22 6	22 22	24 11		n.a.
M12	7 24	21 54	0 4	6 12	1 1	22 54	2 14	25 27	1 29	14 48	0 7	24 20	0 44	18 11	0 52	24 19	0 36	39 8	17 20	22 6	22 22	24 13		n.a.
T 13	7 48	25 0	1n13	6 56	1 6	23 9	2 14	25 24	1 28	14 52	0 7	24 20	0 44	18 11	0 52	24 19	0 36	39 7	17 20	22 6	22 21	24 14		n.a.
W14	8 11	26 27	2 25	7 40	1 11	23 24	2 14	25 20	1 27	14 57	0 7	24 20	0 44	18 10	0 52	24 19	0 37	39 7	17 19	22 6	22 21	24 16		n.a.
T 15	8 35	26 9	3 27	8 23	1 16	23 38	2 14	25 17	1 25	15 2	0 7	24 20	0 44	18 10	0 52	24 19	0 37	39 7	17 19	22 6	22 20	24 17		n.a.
F 16	8 58	24 13	4 16	9 6	1 21	23 51	2 13	25 13	1 24	15 6	0 8	24 20	0 44	18 9	0 52	24 19	0 37	39 6	17 19	22 6	22 20	24 19		n.a.
S 17	9 22	20 55	4 50	9 49	1 26	24 4	2 13	25 9	1 23	15 11	0 8	24 20	0 45	18 8	0 52	24 19	0 37	39 6	17 18	22 6	22 19	24 20		n.a.
S 18	9 45	16 34	5 7	10 31	1 30	24 16	2 12	25 5	1 21	15 16	0 8	24 20	0 45	18 8	0 52	24 19	0 37	39 5	17 18	22 5	22 19	24 22		n.a.
M19	10 8	11 29	5 7	11 13	1 34	24 27	2 11	25 0	1 20	15 20	0 8	24 20	0 45	18 8	0 52	24 19	0 37	39 5	17 18	22 4	22 18	24 23		n.a.
T 20	10 31	5 58	4 52	11 55	1 38	24 37	2 10	24 56	1 19	15 25	0 8	24 20	0 45	18 7	0 52	24 19	0 37	39 5	17 17	22 3	22 18	24 25		n.a.
W21	10 53	0 18	4 21	12 36	1 41	24 47	2 9	24 51	1 18	15 30	0 8	24 20	0 45	18 7	0 52	24 19	0 37	39 4	17 17	22 2	22 17	24 26		n.a.
T 22	11 16	5s19	3 39	13 16	1 45	24 56	2 8	24 46	1 16	15 34	0 8	24 20	0 45	18 6	0 52	24 19	0 37	39 4	17 16	22 0	22 17	24 28		n.a.
F 23	11 38	10 38	2 46	13 56	1 47	25 5	2 7	24 41	1 15	15 39	0 8	24 20	0 46	18 6	0 52	24 19	0 37	39 3	17 16	21 59	22 16	24 29		n.a.
S 24	12 0	15 28	1 47	14 35	1 50	25 12	2 6	24 36	1 14	15 44	0 9	24 20	0 46	18 5	0 52	24 19	0 37	39 3	17 16	21 59	22 15	24 31		n.a.
S 25	12 22	19 38	0 43	15 14	1 52	25 19	2 4	24 31	1 13	15 48	0 9	24 19	0 46	18 5	0 52	24 19	0 37	39 3	17 15	21 58	22 15	24 32		n.a.
M26	12 44	22 58	0s21	15 51	1 54	25 26	2 3	24 25	1 11	15 53	0 9	24 19	0 46	18 5	0 52	24 19	0 37	39 2	17 15	21 58	22 14	24 34		n.a.
T 27	13 5	25 17	1 25	16 28	1 55	25 31	2 1	24 19	1 10	15 58	0 9	24 19	0 46	18 4	0 52	24 19	0 37	39 2	17 15	21 58	22 14	24 35		n.a.
W28	13 26	26 29	2 25	17 4	1 56	25 36	1 59	24 13	1 9	16 2	0 9	24 19	0 46	18 4	0 52	24 19	0 37	39 1	17 14	21 59	22 13	24 37		n.a.
T 29	13 47	26 29	3 19	17 39	1 56	25 40	1 57	24 7	1 8	16 7	0 9	24 19	0 47	18 4	0 52	24 19	0 37	39 1	17 14	21 59	22 13	24 38		n.a.
F 30	14s 8	25s15	4s 5	18s12	1s56	25s43	1s55	24s 1	1s 7	16s11	0s 9	24n19	0n47	18n 3	0n52	24n19	0n37	39s 0	17s14	21n59	22n12	24s40		n.a.

Julian Day Number = 141290.5, Delta T = 33h57m34s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'38, Lahiri = -63°22'37 Julian Calendar 1 Nov. 4327 BCE == Greg. Calendar 27 Sept. 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4327 BCE
geocentric

DECEMBER 4327 BCE (-4326) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 25 6	7♏41'53	9♒42	15♏21	21♐57	18♑19	12♏46	17°R41	13♌37	19°R27	23♑ 6	6°R21	7♊33	19♐ 3	n.a.	S 1
S 2	2 29 3	8°42'43	22° 9	17° 8	23° 5	18°57	13° 1	17♊38	13°38	19♊25	23° 6	6♊20	7°30	19° 9	n.a.	S 2
M 3	2 32 59	9°43'31	4♓59	18°56	24°13	19°35	13°15	17°35	13°39	19°24	23° 7	6°18	7°27	19°16	n.a.	M 3
T 4	2 36 56	10°44'17	18°15	20°43	25°21	20°13	13°29	17°32	13°40	19°23	23° 7	6°15	7°23	19°23	n.a.	T 4
W 5	2 40 52	11°45'00	1♈57	22°30	26°28	20°51	13°43	17°29	13°41	19°22	23° 8	6°12	7°20	19°29	n.a.	W 5
T 6	2 44 49	12°45'43	16° 6	24°17	27°35	21°29	13°58	17°25	13°42	19°21	23° 9	6° 8	7°17	19°36	n.a.	T 6
F 7	2 48 46	13°46'23	0♉38	26° 3	28°42	22° 7	14°12	17°22	13°42	19°19	23° 9	6° 5	7°14	19°43	n.a.	F 7
S 8	2 52 42	14°47'01	15°27	27°48	29°49	22°45	14°26	17°18	13°43	19°18	23°10	6° 3	7°11	19°49	n.a.	S 8
S 9	2 56 39	15°47'38	0♊25	29°32	0♑55	23°23	14°40	17°15	13°44	19°17	23°10	6°D 2	7° 8	19°56	n.a.	S 9
M10	3 0 35	16°48'13	15°25	1♐14	2° 1	24° 1	14°54	17°11	13°45	19°15	23°11	6° 2	7° 4	20° 3	n.a.	M10
T 11	3 4 32	17°48'46	0♋17	2°55	3° 7	24°39	15° 9	17° 7	13°45	19°14	23°12	6° 3	7° 1	20° 9	n.a.	T 11
W12	3 8 28	18°49'18	14°56	4°32	4°13	25°17	15°23	17° 4	13°46	19°13	23°12	6° 4	6°58	20°16	n.a.	W12
T 13	3 12 25	19°49'48	29°17	6° 7	5°18	25°55	15°37	17° 0	13°46	19°11	23°13	6° 5	6°55	20°23	n.a.	T 13
F 14	3 16 22	20°50'16	13♌17	7°39	6°23	26°33	15°51	16°56	13°47	19°10	23°14	6° 6	6°52	20°29	n.a.	F 14
S 15	3 20 18	21°50'43	26°56	9° 6	7°28	27°11	16° 6	16°52	13°47	19° 9	23°15	6°R 6	6°48	20°36	n.a.	S 15
S 16	3 24 15	22°51'08	10♍15	10°28	8°33	27°49	16°20	16°48	13°47	19° 7	23°15	6° 5	6°45	20°43	n.a.	S 16
M17	3 28 11	23°51'31	23°15	11°45	9°37	28°27	16°34	16°44	13°48	19° 6	23°16	6° 4	6°42	20°49	n.a.	M17
T 18	3 32 8	24°51'53	6♎ 0	12°56	10°41	29° 5	16°48	16°40	13°48	19° 4	23°17	6° 3	6°39	20°56	n.a.	T 18
W19	3 36 4	25°52'12	18°29	14° 0	11°45	29°43	17° 2	16°35	13°48	19° 3	23°18	6° 1	6°36	21° 2	n.a.	W19
T 20	3 40 1	26°52'30	0♏47	14°56	12°48	0♒21	17°16	16°31	13°48	19° 1	23°19	6° 0	6°33	21° 9	n.a.	T 20
F 21	3 43 57	27°52'46	12°55	15°45	13°51	0°59	17°31	16°27	13°R48	19° 0	23°20	5°59	6°29	21°16	n.a.	F 21
S 22	3 47 54	28°53'00	24°55	16°25	14°54	1°37	17°45	16°23	13°48	18°58	23°20	5°58	6°26	21°22	n.a.	S 22
S 23	3 51 51	29°53'12	6♐49	16°55	15°56	2°15	17°59	16°18	13°48	18°57	23°21	5°D58	6°23	21°29	n.a.	S 23
M24	3 55 47	0♐53'21	18°38	17°17	16°58	2°53	18°13	16°14	13°48	18°55	23°22	5°58	6°20	21°36	n.a.	M24
T 25	3 59 44	1°53'29	0♑26	17°29	18° 0	3°31	18°27	16° 9	13°48	18°54	23°23	5°59	6°17	21°42	n.a.	T 25
W26	4 3 40	2°53'34	12°14	17°R31	19° 1	4°10	18°41	16° 5	13°48	18°52	23°24	5°59	6°14	21°49	n.a.	W26
T 27	4 7 37	3°53'37	24° 5	17°23	20° 2	4°48	18°55	16° 0	13°47	18°50	23°25	5°59	6°10	21°56	n.a.	T 27
F 28	4 11 33	4°53'37	6♒ 4	17° 7	21° 2	5°26	19° 9	15°56	13°47	18°49	23°26	6° 0	6° 7	22° 2	n.a.	F 28
S 29	4 15 30	5°53'35	18°14	16°41	22° 2	6° 4	19°23	15°51	13°47	18°47	23°27	6°R 0	6° 4	22° 9	n.a.	S 29
S 30	4 19 27	6°53'31	0♓39	16° 7	23° 2	6°42	19°37	15°47	13°46	18°46	23°28	6°D 0	6° 1	22°16	n.a.	S 30
M31	4 23 23	7♐53'24	13♓24	15♐26	24♑ 1	7♒20	19♏51	15♊42	13♌46	18♊44	23♑29	6♊ 0	5♊58	22♐22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s28	22s50	4s41	18s44	1s55	25s45	1s53	23s55	1s 5	16s16	0s 9	24n19	0n47	18n 3	0n52	24n18	0n37	39s 0	17s13	21n59	22n12	24s41		n.a.	S 1
S 2	14 49	19 18	5 5	19 15	1 54	25 47	1 51	23 48	1 4	16 20	0 10	24 19	0 47	18 3	0 52	24 18	0 37	38 59	17 13	21 59	22 11	24 42		n.a.	S 2
M 3	15 8	14 48	5 14	19 44	1 52	25 48	1 49	23 41	1 3	16 25	0 10	24 19	0 47	18 2	0 53	24 18	0 37	38 59	17 12	21 59	22 11	24 44		n.a.	M 3
T 4	15 28	9 28	5 8	20 12	1 50	25 49	1 46	23 35	1 2	16 30	0 10	24 18	0 47	18 2	0 53	24 18	0 37	38 59	17 12	21 58	22 10	24 45		n.a.	T 4
W 5	15 48	3 31	4 43	20 38	1 46	25 48	1 44	23 27	1 1	16 34	0 10	24 18	0 47	18 2	0 53	24 18	0 37	38 58	17 12	21 58	22 10	24 47		n.a.	W 5
T 6	16 7	2n49	4 1	21 2	1 43	25 47	1 41	23 20	1 0	16 39	0 10	24 18	0 48	18 2	0 53	24 18	0 37	38 58	17 11	21 57	22 9	24 48		n.a.	T 6
F 7	16 25	9 10	3 3	21 24	1 38	25 45	1 38	23 13	0 59	16 43	0 10	24 18	0 48	18 2	0 53	24 18	0 37	38 57	17 11	21 56	22 9	24 50		n.a.	F 7
S 8	16 44	15 10	1 51	21 44	1 32	25 42	1 35	23 5	0 57	16 47	0 10	24 18	0 48	18 1	0 53	24 18	0 37	38 57	17 11	21 56	22 8	24 51		n.a.	S 8
S 9	17 2	20 19	0 31	22 2	1 26	25 39	1 32	22 58	0 56	16 52	0 10	24 17	0 48	18 1	0 53	24 18	0 37	38 56	17 10	21 56	22 7	24 52		n.a.	S 9
M10	17 20	24 9	0n52	22 17	1 19	25 35	1 29	22 50	0 55	16 56	0 11	24 17	0 48	18 1	0 53	24 18	0 37	38 56	17 10	21 56	22 7	24 54		n.a.	M10
T 11	17 38	26 18	2 10	22 30	1 11	25 30	1 25	22 42	0 54	17 1	0 11	24 17	0 48	18 1	0 53	24 18	0 37	38 55	17 10	21 56	22 6	24 55		n.a.	T 11
W12	17 55	26 33	3 19	22 40	1 2	25 25	1 22	22 34	0 53	17 5	0 11	24 17	0 48	18 1	0 53	24 18	0 37	38 55	17 9	21 56	22 6	24 56		n.a.	W12
T 13	18 12	25 1	4 14	22 48	0 52	25 19	1 18	22 25	0 52	17 10	0 11	24 17	0 49	18 1	0 53	24 18	0 37	38 54	17 9	21 57	22 5	24 58		n.a.	T 13
F 14	18 28	21 57	4 52	22 54	0 41	25 12	1 14	22 17	0 51	17 14	0 11	24 16	0 49	18 1	0 53	24 17	0 37	38 54	17 9	21 57	22 5	24 59		n.a.	F 14
S 15	18 45	17 45	5 13	22 56	0 30	25 5	1 10	22 8	0 50	17 18	0 11	24 16	0 49	18 1	0 53	24 17	0 37	38 53	17 8	21 57	22 4	25 0		n.a.	S 15
S 16	19 1	12 47	5 16	22 57	0 17	24 57	1 6	21 59	0 49	17 23	0 11	24 16	0 49	18 0	0 53	24 17	0 37	38 53	17 8	21 57	22 4	25 2		n.a.	S 16
M17	19 16	7 21	5 3	22 54	0 4	24 48	1 2	21 51	0 48	17 27	0 11	24 15	0 49	18 0	0 53	24 17	0 37	38 53	17 8	21 56	22 3	25 3		n.a.	M17
T 18	19 32	1 44	4 35	22 50	0n10	24 39	0 58	21 41	0 47	17 31	0 12	24 15	0 49	18 0	0 53	24 17	0 38	38 52	17 7	21 56	22 2	25 5		n.a.	T 18
W19	19 46	3s51	3 54	22 43	0 25	24 29	0 54	21 32	0 46	17 35	0 12	24 15	0 49	18 0	0 53	24 17	0 38	38 52	17 7	21 56	22 2	25 6		n.a.	W19
T 20	20 1	9 14	3 3	22 34	0 41	24 18	0 49	21 23	0 45	17 40	0 12	24 15	0 50	18 0	0 53	24 17	0 38	38 51	17 7	21 56	22 1	25 7		n.a.	T 20
F 21	20 15	14 11	2 5	22 24	0 57	24 7	0 44	21 13	0 44	17 44	0 12	24 14	0 50	18 0	0 53	24 17	0 38	38 51	17 6	21 55	22 1	25 8		n.a.	F 21
S 22	20 29	18 33	1 1	22 11	1 14	23 55	0 40	21 4	0 43	17 48	0 12	24 14	0 50	18 1	0 53	24 17	0 38	38 50	17 6	21 55	22 0	25 10		n.a.	S 22
S 23	20 42	22 9	0s 5	21 58	1 30	23 43	0 35	20 54	0 42	17 52	0 12	24 14	0 50	18 1	0 53	24 17	0 38	38 50	17 6	21 55	22 0	25 11		n.a.	S 23
M24	20 55	24 47	1 10	21 43	1 47	23 30	0 30	20 44	0 41	17 57	0 12	24 13	0 50	18 1	0 54	24 16	0 38	38 49	17 6	21 55	21 59	25 12		n.a.	M24
T 25	21 8	26 19	2 12	21 27	2 4	23 17	0 25	20 34	0 40	18 1	0 12	24 13	0 50	18 1	0 54	24 16	0 38	38 49	17 5	21 55	21 59	25 14		n.a.	T 25
W26	21 20	26 40	3 8	21 11	2 21	23 3	0 19	20 24	0 39	18 5	0 13	24 12	0 50	18 1	0 54	24 16	0 38	38 48	17 5	21 55	21 58	25 15		n.a.	W26
T 27	21 32	25 48	3 57	20 54	2 37	22 49	0 14	20 13	0 38	18 9	0 13	24 12	0 50	18 1	0 54	24 16	0 38	38 48	17 5	21 55	21 57	25 16		n.a.	T 27
F 28	21 43	23 44	4 36	20 37	2 52	22 34	0 8	20 3	0 37	18 13	0 13	24 12	0 51	18 1	0 54	24 16	0 38	38 47	17 4	21 55	21 57	25 17		n.a.	F 28
S 29	21 54	20 35	5 3	20 20	3 7	22 19	0 3	19 52	0 36	18 17	0 13	24 11	0 51	18 1	0 54	24 16	0 38	38 47	17 4	21 55	21 56	25 19		n.a.	S 29
S 30	22 5	16 28	5 16	20 4	3 20	22 3	0n 3	19 42	0 35	18 21	0 13	24 11	0 51	18 1	0 54	24 16	0 38	38 46	17 4	21 55	21 56	25 20		n.a.	S 30
M31	22s15	11s32	5s15	19s48	3n32	21s47	0n 9	19s31	0s34	18s25	0s13	24n11	0n51	18n 2	0n54	24n16	0n38	38s46	17s 4	21n55	21n55	25s21		n.a.	M31

Julian Day Number = 141320.5, Delta T = 33h57m31s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'34, Lahiri = -63°22'33 Julian Calendar 1 Dec. 4327 BCE == Greg. Calendar 27 Oct. 4327 BCE

The year -4326 astronomical counting style corresponds to year 4327 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

JANUARY 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 27 20	8♐53'14	26♓31	14°R39	24♑59	7♒58	20♏ 5	15°R38	13°R45	18°R42	23♑30	6♊ 0	5♊54	22♐29	n.a.	T 1
W 2	4 31 16	9°53'02	10♈ 5	13♐46	25°57	8°36	20°18	15♊33	13♌45	18♊41	23°31	6° 0	5°51	22°36	n.a.	W 2
T 3	4 35 13	10°52'47	24° 6	12°50	26°54	9°15	20°32	15°28	13°44	18°39	23°32	6° 0	5°48	22°42	n.a.	T 3
F 4	4 39 9	11°52'30	8♉33	11°51	27°51	9°53	20°46	15°24	13°43	18°37	23°34	6° 1	5°45	22°49	n.a.	F 4
S 5	4 43 6	12°52'11	23°23	10°52	28°48	10°31	21° 0	15°19	13°43	18°36	23°35	6° 1	5°42	22°56	n.a.	S 5
S 6	4 47 2	13°51'49	8♊28	9°52	29°43	11° 9	21°13	15°14	13°42	18°34	23°36	6°R 1	5°39	23° 2	n.a.	S 6
M 7	4 50 59	14°51'25	23°42	8°55	0♒39	11°47	21°27	15°10	13°41	18°32	23°37	6° 1	5°35	23° 9	n.a.	M 7
T 8	4 54 55	15°50'59	8♋52	7°59	1°33	12°25	21°41	15° 5	13°40	18°31	23°38	6° 0	5°32	23°16	n.a.	T 8
W 9	4 58 52	16°50'30	23°52	7° 8	2°27	13° 3	21°54	15° 0	13°39	18°29	23°39	5°59	5°29	23°22	n.a.	W 9
T 10	5 2 49	17°50'00	8♌32	6°21	3°20	13°41	22° 8	14°56	13°38	18°27	23°40	5°58	5°26	23°29	n.a.	T 10
F 11	5 6 45	18°49'27	22°47	5°40	4°13	14°19	22°21	14°51	13°37	18°26	23°42	5°56	5°23	23°36	n.a.	F 11
S 12	5 10 42	19°48'52	6♍36	5° 3	5° 5	14°57	22°35	14°46	13°36	18°24	23°43	5°55	5°20	23°42	n.a.	S 12
S 13	5 14 38	20°48'16	19°58	4°33	5°56	15°36	22°48	14°42	13°35	18°23	23°44	5°D55	5°16	23°49	n.a.	S 13
M14	5 18 35	21°47'37	2♎56	4° 9	6°46	16°14	23° 1	14°37	13°34	18°21	23°45	5°55	5°13	23°55	n.a.	M14
T 15	5 22 31	22°46'56	15°34	3°52	7°36	16°52	23°15	14°33	13°32	18°19	23°47	5°56	5°10	24° 2	n.a.	T 15
W16	5 26 28	23°46'13	27°54	3°40	8°25	17°30	23°28	14°28	13°31	18°18	23°48	5°58	5° 7	24° 9	n.a.	W16
T 17	5 30 24	24°45'28	10♏ 0	3°D35	9°12	18° 8	23°41	14°23	13°30	18°16	23°49	5°59	5° 4	24°15	n.a.	T 17
F 18	5 34 21	25°44'41	21°58	3°35	9°59	18°46	23°54	14°19	13°28	18°14	23°50	6° 1	5° 0	24°22	n.a.	F 18
S 19	5 38 17	26°43'52	3♐49	3°41	10°46	19°24	24° 7	14°14	13°27	18°13	23°52	6°R 1	4°57	24°29	n.a.	S 19
S 20	5 42 14	27°43'00	15°37	3°53	11°31	20° 2	24°21	14°10	13°25	18°11	23°53	6° 1	4°54	24°35	n.a.	S 20
M21	5 46 10	28°42'07	27°24	4° 9	12°15	20°40	24°34	14° 5	13°24	18° 9	23°54	5°59	4°51	24°42	n.a.	M21
T 22	5 50 7	29°41'11	9♑13	4°31	12°58	21°18	24°46	14° 1	13°22	18° 8	23°55	5°57	4°48	24°49	n.a.	T 22
W23	5 54 4	0♑40'13	21° 5	4°58	13°40	21°56	24°59	13°57	13°21	18° 6	23°57	5°53	4°45	24°55	n.a.	W23
T 24	5 58 0	1°39'12	3♒ 3	5°29	14°21	22°35	25°12	13°52	13°19	18° 4	23°58	5°49	4°41	25° 2	n.a.	T 24
F 25	6 1 57	2°38'09	15° 9	6° 4	15° 1	23°13	25°25	13°48	13°18	18° 3	23°59	5°44	4°38	25° 9	n.a.	F 25
S 26	6 5 53	3°37'04	27°24	6°43	15°40	23°51	25°38	13°44	13°16	18° 1	24° 1	5°40	4°35	25°15	n.a.	S 26
S 27	6 9 50	4°35'56	9♓52	7°26	16°17	24°29	25°50	13°39	13°14	18° 0	24° 2	5°36	4°32	25°22	n.a.	S 27
M28	6 13 46	5°34'45	22°37	8°12	16°53	25° 7	26° 3	13°35	13°12	17°58	24° 4	5°34	4°29	25°29	n.a.	M28
T 29	6 17 43	6°33'32	5♈40	9° 2	17°28	25°45	26°15	13°31	13°11	17°57	24° 5	5°D34	4°26	25°35	n.a.	T 29
W30	6 21 39	7°32'16	19° 4	9°55	18° 2	26°23	26°28	13°27	13° 9	17°55	24° 6	5°34	4°22	25°42	n.a.	W30
T 31	6 25 36	8♑30'58	2♉53	10♐51	18♒34	27♒ 1	26♏40	13♊23	13♌ 7	17♊53	24♑ 8	5♊35	4♊19	25♐49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s25	5s57	4s58	19s32	3n42	21s30	0n15	19s20	0s33	18s29	0s13	24n10	0n51	18n 2	0n54	24n15	0n38	38s46	17s 3	21n56	21n55	25s22			n.a.
W 2	22 34	0n 5	4 23	19 18	3 50	21 13	0 21	19 9	0 32	18 33	0 14	24 10	0 51	18 2	0 54	24 15	0 38	38 45	17 3	21 56	21 54	25 24			n.a.
T 3	22 43	6 20	3 33	19 5	3 57	20 56	0 27	18 57	0 31	18 37	0 14	24 9	0 51	18 2	0 54	24 15	0 38	38 45	17 3	21 56	21 53	25 25			n.a.
F 4	22 51	12 27	2 27	18 53	4 1	20 38	0 34	18 46	0 30	18 41	0 14	24 9	0 51	18 3	0 54	24 15	0 38	38 44	17 3	21 56	21 53	25 26			n.a.
S 5	22 59	18 2	1 10	18 42	4 3	20 20	0 40	18 35	0 29	18 45	0 14	24 9	0 51	18 3	0 54	24 15	0 38	38 44	17 2	21 56	21 52	25 27			n.a.
S 6	23 7	22 34	0n14	18 34	4 3	20 2	0 47	18 23	0 29	18 48	0 14	24 8	0 51	18 3	0 54	24 15	0 38	38 43	17 2	21 56	21 52	25 29			n.a.
M 7	23 14	25 35	1 37	18 27	4 2	19 43	0 54	18 11	0 28	18 52	0 14	24 8	0 52	18 3	0 54	24 15	0 38	38 43	17 2	21 56	21 51	25 30			n.a.
T 8	23 21	26 41	2 52	18 21	3 58	19 24	1 1	17 59	0 27	18 56	0 14	24 7	0 52	18 4	0 54	24 15	0 38	38 42	17 2	21 56	21 51	25 31			n.a.
W 9	23 27	25 49	3 55	18 18	3 52	19 5	1 8	17 48	0 26	19 0	0 15	24 7	0 52	18 4	0 54	24 14	0 38	38 42	17 1	21 55	21 50	25 32			n.a.
T 10	23 33	23 10	4 41	18 17	3 46	18 45	1 15	17 35	0 25	19 4	0 15	24 6	0 52	18 4	0 54	24 14	0 38	38 41	17 1	21 55	21 49	25 33			n.a.
F 11	23 38	19 9	5 9	18 18	3 37	18 26	1 22	17 23	0 24	19 7	0 15	24 6	0 52	18 5	0 54	24 14	0 38	38 41	17 1	21 55	21 49	25 35			n.a.
S 12	23 43	14 13	5 17	18 21	3 28	18 6	1 30	17 11	0 23	19 11	0 15	24 5	0 52	18 5	0 54	24 14	0 38	38 41	17 1	21 55	21 48	25 36			n.a.
S 13	23 48	8 46	5 7	18 26	3 17	17 46	1 37	16 59	0 23	19 15	0 15	24 5	0 52	18 5	0 54	24 14	0 38	38 40	17 1	21 55	21 48	25 37			n.a.
M14	23 52	3 6	4 42	18 32	3 6	17 26	1 45	16 46	0 22	19 18	0 15	24 4	0 52	18 6	0 54	24 14	0 38	38 40	17 0	21 55	21 47	25 38			n.a.
T 15	23 55	2s33	4 4	18 41	2 54	17 5	1 52	16 34	0 21	19 22	0 15	24 4	0 52	18 6	0 55	24 14	0 38	38 39	17 0	21 55	21 46	25 39			n.a.
W16	23 58	7 59	3 16	18 51	2 42	16 45	2 0	16 21	0 20	19 25	0 16	24 4	0 52	18 7	0 55	24 13	0 38	38 39	17 0	21 55	21 46	25 40			n.a.
T 17	24 1	13 3	2 19	19 2	2 29	16 25	2 8	16 8	0 19	19 29	0 16	24 3	0 52	18 7	0 55	24 13	0 38	38 38	17 0	21 55	21 45	25 42			n.a.
F 18	24 3	17 33	1 17	19 15	2 16	16 4	2 16	15 55	0 18	19 33	0 16	24 3	0 53	18 8	0 55	24 13	0 38	38 38	17 0	21 56	21 45	25 43			n.a.
S 19	24 5	21 19	0 12	19 29	2 3	15 44	2 24	15 42	0 18	19 36	0 16	24 2	0 53	18 8	0 55	24 13	0 38	38 37	17 0	21 56	21 44	25 44			n.a.
S 20	24 6	24 12	0s53	19 44	1 50	15 23	2 33	15 29	0 17	19 39	0 16	24 2	0 53	18 8	0 55	24 13	0 38	38 37	16 59	21 56	21 44	25 45			n.a.
M21	24 7	26 1	1 55	20 0	1 37	15 2	2 41	15 16	0 16	19 43	0 16	24 1	0 53	18 9	0 55	24 13	0 38	38 37	16 59	21 55	21 43	25 46			n.a.
T 22	24 7	26 40	2 53	20 17	1 24	14 42	2 49	15 3	0 15	19 46	0 16	24 1	0 53	18 9	0 55	24 13	0 38	38 36	16 59	21 55	21 42	25 47			n.a.
W23	24 7	26 5	3 43	20 34	1 11	14 22	2 58	14 49	0 14	19 50	0 17	24 0	0 53	18 10	0 55	24 13	0 38	38 36	16 59	21 54	21 42	25 48			n.a.
T 24	24 7	24 18	4 24	20 52	0 59	14 1	3 7	14 36	0 14	19 53	0 17	24 0	0 53	18 10	0 55	24 12	0 38	38 35	16 59	21 54	21 41	25 49			n.a.
F 25	24 6	21 25	4 53	21 11	0 46	13 41	3 15	14 22	0 13	19 56	0 17	23 59	0 53	18 11	0 55	24 12	0 38	38 35	16 59	21 53	21 41	25 50			n.a.
S 26	24 4	17 33	5 10	21 29	0 34	13 21	3 24	14 9	0 12	20 0	0 17	23 59	0 53	18 12	0 55	24 12	0 38	38 35	16 59	21 52	21 40	25 51			n.a.
S 27	24 2	12 53	5 12	21 48	0 23	13 1	3 33	13 55	0 11	20 3	0 17	23 58	0 53	18 12	0 55	24 12	0 38	38 34	16 58	21 51	21 39	25 53			n.a.
M28	24 0	7 34	5 0	22 7	0 11	12 42	3 42	13 41	0 10	20 6	0 17	23 58	0 53	18 13	0 55	24 12	0 38	38 34	16 58	21 51	21 39	25 54			n.a.
T 29	23 57	1 49	4 31	22 26	0 0	12 22	3 51	13 27	0 10	20 9	0 18	23 57	0 53	18 13	0 55	24 12	0 38	38 33	16 58	21 51	21 38	25 55			n.a.
W30	23 54	4n11	3 48	22 45	0s10	12 3	4 1	13 13	0 9	20 12	0 18	23 57	0 53	18 14	0 55	24 12	0 38	38 33	16 58	21 51	21 38	25 56			n.a.
T 31	23s50	10n11	2s50	23s 3	0s21	11s45	4n10	12s59	0s 8	20s15	0s18	23n57	0n53	18n14	0n55	24n11	0n38	38s33	16s58	21n51	21n37	25s57			n.a.

Julian Day Number = 141351.5, Delta T = 33h57m27s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'29, Lahiri = -63°22'29 Julian Calendar 1 Jan. 4326 BCE == Greg. Calendar 27 Nov. 4327 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

FEBRUARY 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 29 32	9♉29'37	17♉ 6	11♐50	19♒ 4	27♒39	26♏52	13°R19	13°R 5	17°R52	24♉ 9	5♊37	4♊16	25♐55	n.a.	F 1
S 2	6 33 29	10°28'14	1♊43	12°52	19°33	28°17	27° 4	13♊15	13♌ 3	17♊50	24°10	5°R38	4°13	26° 2	n.a.	S 2
S 3	6 37 25	11°26'49	16°39	13°56	20° 0	28°55	27°17	13°11	13° 1	17°49	24°12	5°37	4°10	26° 9	n.a.	S 3
M 4	6 41 22	12°25'21	1♋48	15° 3	20°26	29°33	27°29	13° 8	12°59	17°47	24°13	5°35	4° 6	26°15	n.a.	M 4
T 5	6 45 18	13°23'51	17° 0	16°12	20°50	0♓11	27°41	13° 4	12°57	17°46	24°15	5°32	4° 3	26°22	n.a.	T 5
W 6	6 49 15	14°22'19	2♌ 7	17°24	21°12	0°49	27°53	13° 0	12°55	17°45	24°16	5°26	4° 0	26°29	n.a.	W 6
T 7	6 53 12	15°20'45	16°57	18°38	21°32	1°27	28° 4	12°57	12°53	17°43	24°17	5°20	3°57	26°35	n.a.	T 7
F 8	6 57 8	16°19'08	1♍24	19°54	21°50	2° 5	28°16	12°53	12°50	17°42	24°19	5°14	3°54	26°42	n.a.	F 8
S 9	7 1 5	17°17'30	15°24	21°12	22° 6	2°43	28°28	12°50	12°48	17°40	24°20	5° 9	3°51	26°49	n.a.	S 9
S 10	7 5 1	18°15'50	28°54	22°32	22°21	3°21	28°39	12°46	12°46	17°39	24°22	5° 6	3°47	26°55	n.a.	S 10
M11	7 8 58	19°14'08	11♎56	23°54	22°33	3°59	28°51	12°43	12°44	17°38	24°23	5° 4	3°44	27° 2	n.a.	M11
T 12	7 12 54	20°12'25	24°35	25°18	22°43	4°37	29° 2	12°40	12°42	17°36	24°24	5°D 4	3°41	27° 9	n.a.	T 12
W13	7 16 51	21°10'39	6♏53	26°43	22°51	5°15	29°13	12°37	12°39	17°35	24°26	5° 5	3°38	27°15	n.a.	W13
T 14	7 20 47	22° 8'52	18°56	28°11	22°56	5°53	29°25	12°33	12°37	17°34	24°27	5° 6	3°35	27°22	n.a.	T 14
F 15	7 24 44	23° 7'03	0♐49	29°41	23° 0	6°31	29°36	12°30	12°35	17°32	24°29	5°R 7	3°32	27°29	n.a.	F 15
S 16	7 28 40	24° 5'12	12°36	1♑12	23°R 1	7° 8	29°47	12°28	12°32	17°31	24°30	5° 7	3°28	27°35	n.a.	S 16
S 17	7 32 37	25° 3'20	24°23	2°45	22°59	7°46	29°58	12°25	12°30	17°30	24°32	5° 5	3°25	27°42	n.a.	S 17
M18	7 36 33	26° 1'26	6♑11	4°20	22°55	8°24	0♐ 9	12°22	12°28	17°29	24°33	5° 1	3°22	27°48	n.a.	M18
T 19	7 40 30	26°59'30	18° 4	5°57	22°49	9° 2	0°19	12°19	12°25	17°27	24°34	4°54	3°19	27°55	n.a.	T 19
W20	7 44 26	27°57'31	0♒ 4	7°35	22°40	9°40	0°30	12°17	12°23	17°26	24°36	4°45	3°16	28° 2	n.a.	W20
T 21	7 48 23	28°55'31	12°12	9°15	22°29	10°18	0°41	12°14	12°21	17°25	24°37	4°36	3°12	28° 8	n.a.	T 21
F 22	7 52 19	29°53'30	24°29	10°57	22°15	10°56	0°51	12°12	12°18	17°24	24°39	4°25	3° 9	28°15	n.a.	F 22
S 23	7 56 16	0♒51'26	6♓57	12°41	21°59	11°34	1° 1	12° 9	12°16	17°23	24°40	4°16	3° 6	28°22	n.a.	S 23
S 24	8 0 13	1°49'20	19°36	14°26	21°41	12°12	1°12	12° 7	12°13	17°22	24°42	4° 7	3° 3	28°28	n.a.	S 24
M25	8 4 9	2°47'12	2♈29	16°14	21°20	12°50	1°22	12° 5	12°11	17°21	24°43	4° 1	3° 0	28°35	n.a.	M25
T 26	8 8 6	3°45'02	15°35	18° 3	20°57	13°28	1°32	12° 3	12° 8	17°20	24°44	3°57	2°57	28°42	n.a.	T 26
W27	8 12 2	4°42'49	28°58	19°53	20°32	14° 6	1°42	12° 1	12° 6	17°19	24°46	3°D56	2°53	28°48	n.a.	W27
T 28	8 15 59	5♒40'35	12♉40	21♑46	20♒ 4	14♓43	1♐51	11♊59	12♌ 3	17♊18	24♑47	3♊56	2♊50	28♐55	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s46	15n50	1s40	23s21	0s30	11s26	4n19	12s45	0s 7	20s19	0s18	23n56	0n53	18n15	0n55	24n11	0n38	38s32	16s58	21n51	21n36	25s58		n.a.
S 2	23 42	20 45	0 21	23 39	0 40	11 9	4 28	12 31	0 7	20 22	0 18	23 56	0 54	18 16	0 55	24 11	0 38	38 32	16 58	21 52	21 36	25 59		n.a.
S 3	23 37	24 26	1n 0	23 56	0 49	10 51	4 38	12 17	0 6	20 25	0 18	23 55	0 54	18 16	0 55	24 11	0 38	38 32	16 58	21 51	21 35	26 0		n.a.
M 4	23 31	26 25	2 18	24 13	0 57	10 34	4 47	12 2	0 5	20 28	0 19	23 55	0 54	18 17	0 55	24 11	0 38	38 31	16 58	21 51	21 34	26 1		n.a.
T 5	23 26	26 25	3 26	24 29	1 6	10 17	4 56	11 48	0 4	20 31	0 19	23 54	0 54	18 17	0 55	24 11	0 38	38 31	16 58	21 50	21 34	26 2		n.a.
W 6	23 19	24 28	4 20	24 44	1 13	10 2	5 6	11 33	0 4	20 34	0 19	23 54	0 54	18 18	0 55	24 11	0 38	38 30	16 57	21 49	21 33	26 3		n.a.
T 7	23 13	20 52	4 54	24 58	1 21	9 46	5 15	11 19	0 3	20 36	0 19	23 53	0 54	18 19	0 55	24 10	0 38	38 30	16 57	21 48	21 33	26 4		n.a.
F 8	23 6	16 4	5 9	25 11	1 27	9 31	5 24	11 4	0 2	20 39	0 19	23 53	0 54	18 19	0 55	24 10	0 38	38 30	16 57	21 47	21 32	26 5		n.a.
S 9	22 58	10 35	5 5	25 23	1 34	9 17	5 34	10 50	0 2	20 42	0 19	23 53	0 54	18 20	0 55	24 10	0 38	38 29	16 57	21 46	21 31	26 6		n.a.
S 10	22 50	4 46	4 44	25 34	1 40	9 4	5 43	10 35	0 1	20 45	0 20	23 52	0 54	18 21	0 55	24 10	0 38	38 29	16 57	21 46	21 31	26 7		n.a.
M11	22 42	1s 3	4 8	25 44	1 45	8 51	5 52	10 20	0 0	20 48	0 20	23 52	0 54	18 21	0 55	24 10	0 38	38 29	16 57	21 45	21 30	26 8		n.a.
T 12	22 33	6 40	3 22	25 52	1 50	8 40	6 1	10 5	0n 0	20 50	0 20	23 51	0 54	18 22	0 55	24 10	0 38	38 28	16 57	21 45	21 30	26 9		n.a.
W13	22 24	11 54	2 27	26 0	1 55	8 29	6 10	9 50	0 1	20 53	0 20	23 51	0 54	18 23	0 55	24 10	0 38	38 28	16 57	21 46	21 29	26 10		n.a.
T 14	22 15	16 34	1 27	26 5	1 59	8 19	6 19	9 35	0 2	20 56	0 20	23 51	0 54	18 23	0 55	24 10	0 38	38 28	16 57	21 46	21 28	26 11		n.a.
F 15	22 5	20 32	0 23	26 10	2 2	8 9	6 27	9 20	0 3	20 59	0 20	23 50	0 54	18 24	0 55	24 9	0 38	38 27	16 57	21 46	21 28	26 12		n.a.
S 16	21 54	23 38	0s40	26 12	2 5	8 1	6 36	9 5	0 3	21 1	0 21	23 50	0 54	18 25	0 56	24 9	0 38	38 27	16 57	21 46	21 27	26 13		n.a.
S 17	21 44	25 42	1 42	26 13	2 8	7 54	6 44	8 50	0 4	21 4	0 21	23 50	0 54	18 25	0 56	24 9	0 38	38 27	16 57	21 46	21 26	26 14		n.a.
M18	21 33	26 38	2 39	26 13	2 9	7 48	6 51	8 35	0 5	21 6	0 21	23 49	0 54	18 26	0 56	24 9	0 38	38 27	16 57	21 45	21 26	26 14		n.a.
T 19	21 21	26 20	3 30	26 10	2 11	7 43	6 59	8 20	0 5	21 9	0 21	23 49	0 54	18 27	0 56	24 9	0 38	38 26	16 57	21 43	21 25	26 15		n.a.
W20	21 10	24 48	4 12	26 6	2 12	7 39	7 6	8 4	0 6	21 11	0 21	23 48	0 54	18 28	0 56	24 9	0 38	38 26	16 57	21 42	21 25	26 16		n.a.
T 21	20 58	22 8	4 42	25 59	2 12	7 36	7 13	7 49	0 7	21 14	0 22	23 48	0 54	18 28	0 56	24 9	0 38	38 26	16 57	21 40	21 24	26 17		n.a.
F 22	20 45	18 26	5 0	25 51	2 12	7 35	7 19	7 34	0 7	21 16	0 22	23 48	0 54	18 29	0 56	24 9	0 38	38 25	16 57	21 38	21 23	26 18		n.a.
S 23	20 32	13 54	5 5	25 41	2 11	7 34	7 25	7 18	0 8	21 19	0 22	23 48	0 54	18 30	0 56	24 9	0 38	38 25	16 57	21 36	21 23	26 19		n.a.
S 24	20 19	8 43	4 54	25 28	2 10	7 35	7 30	7 3	0 8	21 21	0 22	23 47	0 54	18 30	0 56	24 8	0 38	38 25	16 57	21 35	21 22	26 20		n.a.
M25	20 6	3 4	4 29	25 13	2 8	7 38	7 35	6 48	0 9	21 23	0 22	23 47	0 54	18 31	0 56	24 8	0 38	38 25	16 57	21 33	21 21	26 21		n.a.
T 26	19 52	2n48	3 49	24 57	2 6	7 41	7 39	6 32	0 10	21 26	0 22	23 47	0 54	18 32	0 56	24 8	0 38	38 24	16 57	21 33	21 21	26 22		n.a.
W27	19 38	8 42	2 55	24 37	2 3	7 46	7 43	6 16	0 10	21 28	0 23	23 46	0 54	18 33	0 56	24 8	0 38	38 24	16 57	21 32	21 20	26 22		n.a.
T 28	19s23	14n19	1s51	24s16	1s59	7s52	7n46	6s 1	0n11	21s30	0s23	23n46	0n54	18n33	0n56	24n 8	0n38	38s24	16s57	21n32	21n20	26s23		n.a.

Julian Day Number = 141382.5, Delta T = 33h57m24s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'25, Lahiri = -63°22'25 Julian Calendar 1 Feb. 4326 BCE == Greg. Calendar 28 Dec. 4327 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

MARCH 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 19 55	6♒38'19	26♉40	23♑40	19°R35	15♓21	2♐ 1	11°R57	12°R 1	17°R17	24♑49	3°R56	2♊47	29♐ 2	n.a.	F 1
S 2	8 23 52	7°36'01	11♊ 1	25°36	19♒ 4	15°59	2°11	11♊56	11♌58	17♊16	24°50	3♊56	2°44	29° 8	n.a.	S 2
S 3	8 27 48	8°33'41	25°38	27°34	18°31	16°37	2°20	11°54	11°56	17°15	24°51	3°55	2°41	29°15	n.a.	S 3
M 4	8 31 45	9°31'20	10♋30	29°34	17°57	17°15	2°30	11°53	11°53	17°14	24°53	3°51	2°38	29°22	n.a.	M 4
T 5	8 35 41	10°28'56	25°28	1♒35	17°21	17°53	2°39	11°51	11°51	17°13	24°54	3°44	2°34	29°28	n.a.	T 5
W 6	8 39 38	11°26'31	10♌24	3°38	16°45	18°31	2°48	11°50	11°48	17°12	24°55	3°35	2°31	29°35	n.a.	W 6
T 7	8 43 34	12°24'04	25° 9	5°42	16° 8	19° 8	2°57	11°49	11°46	17°11	24°57	3°25	2°28	29°42	n.a.	T 7
F 8	8 47 31	13°21'36	9♍36	7°47	15°30	19°46	3° 6	11°48	11°43	17°11	24°58	3°15	2°25	29°48	n.a.	F 8
S 9	8 51 28	14°19'06	23°37	9°54	14°51	20°24	3°14	11°47	11°41	17°10	25° 0	3° 6	2°22	29°55	n.a.	S 9
S 10	8 55 24	15°16'35	7♎11	12° 2	14°13	21° 2	3°23	11°46	11°38	17° 9	25° 1	2°59	2°18	0♑ 2	n.a.	S 10
M11	8 59 21	16°14'03	20°18	14°11	13°35	21°40	3°31	11°45	11°36	17° 8	25° 2	2°54	2°15	0° 8	n.a.	M11
T 12	9 3 17	17°11'30	2♏59	16°21	12°57	22°17	3°40	11°44	11°33	17° 8	25° 4	2°51	2°12	0°15	n.a.	T 12
W13	9 7 14	18° 8'55	15°19	18°31	12°20	22°55	3°48	11°44	11°31	17° 7	25° 5	2°D50	2° 9	0°22	n.a.	W13
T 14	9 11 10	19° 6'20	27°23	20°42	11°44	23°33	3°56	11°43	11°28	17° 7	25° 6	2°R50	2° 6	0°28	n.a.	T 14
F 15	9 15 7	20° 3'44	9♐16	22°53	11° 9	24°11	4° 4	11°43	11°26	17° 6	25° 8	2°50	2° 3	0°35	n.a.	F 15
S 16	9 19 3	21° 1'06	21° 4	25° 3	10°35	24°49	4°12	11°42	11°23	17° 5	25° 9	2°49	1°59	0°42	n.a.	S 16
S 17	9 23 0	21°58'28	2♑52	27°13	10° 3	25°26	4°20	11°42	11°21	17° 5	25°10	2°46	1°56	0°48	n.a.	S 17
M18	9 26 56	22°55'48	14°43	29°22	9°32	26° 4	4°27	11°42	11°18	17° 4	25°11	2°40	1°53	0°55	n.a.	M18
T 19	9 30 53	23°53'07	26°42	1♓30	9° 4	26°42	4°34	11°D42	11°16	17° 4	25°13	2°31	1°50	1° 2	n.a.	T 19
W20	9 34 50	24°50'26	8♒51	3°37	8°37	27°20	4°42	11°42	11°13	17° 4	25°14	2°20	1°47	1° 8	n.a.	W20
T 21	9 38 46	25°47'43	21°12	5°42	8°12	27°58	4°49	11°42	11°11	17° 3	25°15	2° 8	1°43	1°15	n.a.	T 21
F 22	9 42 43	26°44'59	3♓45	7°45	7°50	28°36	4°56	11°43	11° 8	17° 3	25°17	1°54	1°40	1°22	n.a.	F 22
S 23	9 46 39	27°42'14	16°30	9°46	7°29	29°13	5° 3	11°43	11° 6	17° 3	25°18	1°42	1°37	1°28	n.a.	S 23
S 24	9 50 36	28°39'28	29°27	11°46	7°11	29°51	5° 9	11°44	11° 4	17° 2	25°19	1°31	1°34	1°35	n.a.	S 24
M25	9 54 32	29°36'41	12♈36	13°43	6°56	0♈29	5°16	11°44	11° 1	17° 2	25°20	1°23	1°31	1°42	n.a.	M25
T 26	9 58 29	0♓33'52	25°56	15°37	6°42	1° 7	5°22	11°45	10°59	17° 2	25°21	1°17	1°28	1°48	n.a.	T 26
W27	10 2 25	1°31'03	9♉28	17°29	6°31	1°45	5°28	11°46	10°57	17° 2	25°23	1°14	1°24	1°55	n.a.	W27
T 28	10 6 22	2°28'12	23°12	19°19	6°23	2°22	5°34	11°46	10°54	17° 1	25°24	1°13	1°21	2° 2	n.a.	T 28
F 29	10 10 19	3°25'20	7♊ 8	21° 6	6°17	3° 0	5°40	11°47	10°52	17° 1	25°25	1°13	1°18	2° 8	n.a.	F 29
S 30	10 14 15	4°22'27	21°17	22°50	6°13	3°38	5°46	11°49	10°50	17° 1	25°26	1°13	1°15	2°15	n.a.	S 30
S 31	10 18 12	5♓19'33	5♋38	24♓31	6°D12	4♈16	5♐51	11♊50	10♌48	17♊ 1	25♑27	1♊11	1♊12	2♑22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 9	19n21	0s39	23s52	1s55	7s59	7n48	5s45	0n12	21s32	0s23	23n46	0n54	18n34	0n56	24n 8	0n38	38s24	16s57	21n33	21n19	26s24		n.a.
S 2	18 54	23 21	0n38	23 26	1 50	8 7	7 49	5 30	0 12	21 34	0 23	23 46	0 54	18 35	0 56	24 8	0 38	38 23	16 58	21 33	21 18	26 25		n.a.
S 3	18 38	25 56	1 53	22 57	1 45	8 17	7 49	5 14	0 13	21 36	0 23	23 46	0 54	18 36	0 56	24 8	0 38	38 23	16 58	21 32	21 18	26 26		n.a.
M 4	18 23	26 43	3 2	22 26	1 39	8 27	7 49	4 58	0 13	21 39	0 24	23 45	0 54	18 36	0 56	24 8	0 38	38 23	16 58	21 31	21 17	26 27		n.a.
T 5	18 7	25 33	3 58	21 53	1 32	8 39	7 48	4 43	0 14	21 41	0 24	23 45	0 54	18 37	0 56	24 8	0 38	38 23	16 58	21 30	21 16	26 28		n.a.
W 6	17 50	22 35	4 38	21 17	1 25	8 52	7 46	4 27	0 15	21 43	0 24	23 45	0 54	18 38	0 56	24 7	0 38	38 23	16 58	21 28	21 16	26 28		n.a.
T 7	17 34	18 11	4 59	20 39	1 18	9 6	7 43	4 11	0 15	21 45	0 24	23 45	0 54	18 38	0 56	24 7	0 38	38 22	16 58	21 27	21 15	26 29		n.a.
F 8	17 17	12 49	5 1	19 58	1 10	9 21	7 40	3 55	0 16	21 47	0 24	23 45	0 54	18 39	0 56	24 7	0 38	38 22	16 58	21 25	21 14	26 30		n.a.
S 9	17 0	6 55	4 44	19 15	1 1	9 36	7 35	3 40	0 16	21 49	0 25	23 45	0 54	18 40	0 56	24 7	0 38	38 22	16 58	21 23	21 14	26 31		n.a.
S 10	16 43	0 53	4 11	18 30	0 52	9 52	7 30	3 24	0 17	21 50	0 25	23 44	0 54	18 41	0 56	24 7	0 38	38 22	16 58	21 21	21 13	26 32		n.a.
M11	16 25	4s59	3 26	17 44	0 43	10 9	7 23	3 8	0 18	21 52	0 25	23 44	0 54	18 41	0 56	24 7	0 38	38 22	16 58	21 20	21 12	26 32		n.a.
T 12	16 7	10 29	2 32	16 55	0 33	10 27	7 16	2 52	0 18	21 54	0 25	23 44	0 54	18 42	0 56	24 7	0 38	38 22	16 59	21 20	21 12	26 33		n.a.
W13	15 49	15 26	1 32	16 5	0 23	10 44	7 9	2 36	0 19	21 56	0 26	23 44	0 54	18 43	0 56	24 7	0 38	38 21	16 59	21 20	21 11	26 34		n.a.
T 14	15 31	19 40	0 29	15 13	0 13	11 2	7 0	2 20	0 19	21 58	0 26	23 44	0 54	18 44	0 56	24 7	0 38	38 21	16 59	21 20	21 11	26 35		n.a.
F 15	15 13	23 2	0s34	14 19	0 3	11 21	6 51	2 4	0 20	22 0	0 26	23 44	0 54	18 44	0 56	24 7	0 38	38 21	16 59	21 20	21 10	26 35		n.a.
S 16	14 54	25 24	1 35	13 25	0n 8	11 39	6 41	1 48	0 20	22 1	0 26	23 44	0 54	18 45	0 56	24 7	0 38	38 21	16 59	21 19	21 9	26 36		n.a.
S 17	14 35	26 38	2 32	12 30	0 18	11 58	6 31	1 33	0 21	22 3	0 26	23 44	0 54	18 46	0 56	24 7	0 38	38 21	16 59	21 19	21 9	26 37		n.a.
M18	14 16	26 38	3 22	11 34	0 29	12 17	6 20	1 17	0 22	22 5	0 27	23 44	0 54	18 46	0 56	24 7	0 38	38 21	16 59	21 17	21 8	26 38		n.a.
T 19	13 56	25 24	4 4	10 38	0 39	12 35	6 9	1 1	0 22	22 6	0 27	23 44	0 54	18 47	0 56	24 7	0 38	38 21	17 0	21 16	21 7	26 38		n.a.
W20	13 37	22 59	4 36	9 42	0 50	12 53	5 57	0 45	0 23	22 8	0 27	23 44	0 54	18 48	0 56	24 7	0 38	38 21	17 0	21 14	21 7	26 39		n.a.
T 21	13 17	19 28	4 55	8 46	1 0	13 11	5 45	0 29	0 23	22 9	0 27	23 44	0 54	18 48	0 56	24 7	0 38	38 20	17 0	21 11	21 6	26 40		n.a.
F 22	12 57	15 3	5 0	7 50	1 9	13 29	5 33	0 13	0 24	22 11	0 28	23 44	0 54	18 49	0 56	24 6	0 38	38 20	17 0	21 8	21 5	26 40		n.a.
S 23	12 37	9 54	4 50	6 55	1 19	13 46	5 20	0n 3	0 24	22 12	0 28	23 44	0 54	18 50	0 56	24 6	0 38	38 20	17 0	21 6	21 5	26 41		n.a.
S 24	12 16	4 16	4 26	6 0	1 27	14 3	5 8	0 19	0 25	22 14	0 28	23 44	0 54	18 50	0 56	24 6	0 38	38 20	17 0	21 3	21 4	26 42		n.a.
M25	11 56	1n39	3 47	5 7	1 36	14 19	4 55	0 35	0 25	22 15	0 28	23 44	0 54	18 51	0 56	24 6	0 38	38 20	17 1	21 2	21 3	26 42		n.a.
T 26	11 35	7 36	2 55	4 14	1 44	14 35	4 42	0 51	0 26	22 17	0 28	23 44	0 54	18 52	0 56	24 6	0 38	38 20	17 1	21 0	21 3	26 43		n.a.
W27	11 14	13 17	1 52	3 23	1 51	14 51	4 29	1 7	0 26	22 18	0 29	23 44	0 54	18 52	0 55	24 6	0 38	38 20	17 1	21 0	21 2	26 44		n.a.
T 28	10 53	18 25	0 42	2 33	1 58	15 5	4 16	1 23	0 27	22 19	0 29	23 45	0 54	18 53	0 55	24 6	0 38	38 20	17 1	21 0	21 1	26 44		n.a.
F 29	10 32	22 38	0n31	1 44	2 4	15 19	4 3	1 39	0 27	22 21	0 29	23 45	0 54	18 54	0 55	24 6	0 38	38 20	17 1	21 0	21 1	26 45		n.a.
S 30	10 11	25 34	1 44	0 57	2 10	15 33	3 50	1 55	0 28	22 22	0 29	23 45	0 54	18 54	0 55	24 6	0 38	38 20	17 2	21 0	21 0	26 46		n.a.
S 31	9s49	26n51	2n51	0s11	2n15	15s45	3n37	2n10	0n28	22s23	0s30	23n45	0n54	18n55	0n55	24n 6	0n38	38s20	17s 2	20n59	20n59	26s46		n.a.

Julian Day Number = 141410.5, Delta T = 33h57m21s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'21, Lahiri = -63°22'21 Julian Calendar 1 March 4326 BCE == Greg. Calendar 25 Jan. 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

APRIL 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 22 8	6♓16'38	20♋ 8	26♓10	6♒13	4♈53	5♐57	11♊51	10°R45	17°R 1	25♉28	1°R 6	1♊ 9	2♉28	n.a.	M 1
T 2	10 26 5	7°13'42	4♌43	27°46	6°16	5°31	6° 2	11°52	10♌43	17°D 1	25°29	0♊59	1° 5	2°35	n.a.	T 2
W 3	10 30 1	8°10'45	19°17	29°19	6°22	6° 9	6° 7	11°54	10°41	17♊ 1	25°31	0°49	1° 2	2°42	n.a.	W 3
T 4	10 33 58	9° 7'47	3♍43	0♈49	6°29	6°47	6°12	11°55	10°39	17° 1	25°32	0°38	0°59	2°48	n.a.	T 4
F 5	10 37 54	10° 4'48	17°55	2°16	6°39	7°25	6°17	11°57	10°37	17° 1	25°33	0°27	0°56	2°55	n.a.	F 5
S 6	10 41 51	11° 1'49	1♎46	3°41	6°51	8° 2	6°21	11°59	10°35	17° 1	25°34	0°17	0°53	3° 2	n.a.	S 6
S 7	10 45 48	11°58'50	15°14	5° 2	7° 5	8°40	6°26	12° 1	10°33	17° 2	25°35	0° 8	0°49	3° 8	n.a.	S 7
M 8	10 49 44	12°55'50	28°18	6°21	7°21	9°18	6°30	12° 3	10°31	17° 2	25°36	0° 3	0°46	3°15	n.a.	M 8
T 9	10 53 41	13°52'50	10♏59	7°37	7°39	9°56	6°34	12° 5	10°29	17° 2	25°37	29♉59	0°43	3°22	n.a.	T 9
W10	10 57 37	14°49'49	23°21	8°49	7°59	10°34	6°38	12° 7	10°27	17° 2	25°38	29°58	0°40	3°28	n.a.	W10
T 11	11 1 34	15°46'49	5♐26	9°59	8°20	11°11	6°42	12° 9	10°25	17° 2	25°39	29°D58	0°37	3°35	n.a.	T 11
F 12	11 5 30	16°43'48	17°21	11° 5	8°43	11°49	6°45	12°11	10°23	17° 3	25°40	29°R58	0°34	3°42	n.a.	F 12
S 13	11 9 27	17°40'48	29°11	12° 8	9° 8	12°27	6°48	12°14	10°21	17° 3	25°41	29°57	0°30	3°48	n.a.	S 13
S 14	11 13 24	18°37'47	11♑ 1	13° 8	9°35	13° 5	6°52	12°16	10°19	17° 4	25°42	29°55	0°27	3°55	n.a.	S 14
M15	11 17 20	19°34'46	22°56	14° 4	10° 3	13°43	6°55	12°19	10°18	17° 4	25°43	29°51	0°24	4° 2	n.a.	M15
T 16	11 21 17	20°31'46	5♒ 0	14°57	10°32	14°20	6°57	12°22	10°16	17° 4	25°44	29°44	0°21	4° 8	n.a.	T 16
W17	11 25 13	21°28'45	17°17	15°46	11° 3	14°58	7° 0	12°24	10°14	17° 5	25°44	29°35	0°18	4°15	n.a.	W17
T 18	11 29 10	22°25'44	29°49	16°32	11°36	15°36	7° 2	12°27	10°13	17° 5	25°45	29°24	0°15	4°22	n.a.	T 18
F 19	11 33 6	23°22'43	12♓37	17°13	12° 9	16°14	7° 5	12°30	10°11	17° 6	25°46	29°13	0°11	4°28	n.a.	F 19
S 20	11 37 3	24°19'42	25°41	17°51	12°44	16°52	7° 7	12°33	10° 9	17° 7	25°47	29° 2	0° 8	4°35	n.a.	S 20
S 21	11 41 0	25°16'41	9♈ 0	18°25	13°21	17°30	7° 9	12°36	10° 8	17° 7	25°48	28°53	0° 5	4°42	n.a.	S 21
M22	11 44 56	26°13'40	22°31	18°55	13°58	18° 7	7°10	12°40	10° 6	17° 8	25°49	28°46	0° 2	4°48	n.a.	M22
T 23	11 48 53	27°10'38	6♉13	19°20	14°36	18°45	7°12	12°43	10° 5	17° 8	25°49	28°41	29♉59	4°55	n.a.	T 23
W24	11 52 49	28° 7'37	20° 3	19°41	15°16	19°23	7°13	12°46	10° 3	17° 9	25°50	28°39	29°55	5° 2	n.a.	W24
T 25	11 56 46	29° 4'36	4♊ 0	19°58	15°56	20° 1	7°14	12°50	10° 2	17°10	25°51	28°D39	29°52	5° 8	n.a.	T 25
F 26	12 0 42	0♈ 1'34	18° 4	20°10	16°38	20°39	7°15	12°53	10° 1	17°11	25°52	28°40	29°49	5°15	n.a.	F 26
S 27	12 4 39	0°58'33	2♋11	20°18	17°21	21°17	7°16	12°57	10° 0	17°11	25°52	28°R40	29°46	5°22	n.a.	S 27
S 28	12 8 36	1°55'31	16°23	20°R21	18° 4	21°55	7°16	13° 1	9°58	17°12	25°53	28°39	29°43	5°28	n.a.	S 28
M29	12 12 32	2°52'29	0♌36	20°19	18°48	22°32	7°17	13° 5	9°57	17°13	25°54	28°36	29°40	5°35	n.a.	M29
T 30	12 16 29	3♈49'27	14♌49	20♈13	19♒34	23♈10	7°R17	13♊ 9	9♌56	17♊14	25♉54	28♉31	29♉36	5♉42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s28	26n19	3n48	0n33	2n19	15s57	3n25	2n26	0n29	22s24	0s30	23n45	0n54	18n55	0n55	24n 6	0n38	38s20	17s 2	20n58	20n59	26s47		n.a.
T 2	9 6	23 59	4 30	1 16	2 23	16 9	3 12	2 42	0 29	22 26	0 30	23 45	0 54	18 56	0 55	24 6	0 38	38 20	17 2	20 57	20 58	26 48		n.a.
W 3	8 44	20 6	4 55	1 56	2 26	16 19	3 0	2 58	0 30	22 27	0 30	23 46	0 54	18 57	0 55	24 6	0 38	38 20	17 3	20 55	20 57	26 48		n.a.
T 4	8 22	15 4	5 0	2 35	2 28	16 29	2 47	3 14	0 30	22 28	0 31	23 46	0 54	18 57	0 55	24 6	0 38	38 20	17 3	20 52	20 57	26 49		n.a.
F 5	8 0	9 17	4 47	3 12	2 30	16 38	2 35	3 30	0 31	22 29	0 31	23 46	0 54	18 58	0 55	24 6	0 38	38 20	17 3	20 50	20 56	26 49		n.a.
S 6	7 38	3 11	4 17	3 48	2 30	16 47	2 24	3 45	0 31	22 30	0 31	23 46	0 54	18 58	0 55	24 6	0 38	38 20	17 3	20 48	20 55	26 50		n.a.
S 7	7 16	2s54	3 33	4 21	2 31	16 54	2 12	4 1	0 32	22 31	0 31	23 46	0 54	18 59	0 55	24 6	0 38	38 20	17 4	20 46	20 55	26 51		n.a.
M 8	6 53	8 42	2 39	4 52	2 30	17 1	2 1	4 17	0 32	22 32	0 32	23 47	0 54	18 59	0 55	24 6	0 38	38 20	17 4	20 44	20 54	26 51		n.a.
T 9	6 31	13 59	1 39	5 22	2 29	17 7	1 50	4 33	0 33	22 33	0 32	23 47	0 54	19 0	0 55	24 6	0 38	38 20	17 4	20 44	20 53	26 52		n.a.
W10	6 8	18 35	0 35	5 50	2 27	17 13	1 39	4 48	0 33	22 34	0 32	23 47	0 54	19 0	0 55	24 6	0 38	38 20	17 4	20 43	20 53	26 52		n.a.
T 11	5 46	22 18	0s29	6 15	2 24	17 17	1 28	5 4	0 34	22 35	0 32	23 48	0 54	19 1	0 55	24 6	0 38	38 20	17 5	20 43	20 52	26 53		n.a.
F 12	5 23	25 1	1 31	6 39	2 20	17 21	1 18	5 20	0 34	22 36	0 33	23 48	0 54	19 1	0 55	24 6	0 38	38 20	17 5	20 43	20 51	26 53		n.a.
S 13	5 0	26 36	2 29	7 0	2 16	17 24	1 7	5 35	0 35	22 37	0 33	23 48	0 54	19 2	0 55	24 6	0 38	38 20	17 5	20 43	20 50	26 54		n.a.
S 14	4 37	26 58	3 20	7 20	2 11	17 26	0 58	5 51	0 35	22 37	0 33	23 49	0 54	19 2	0 55	24 6	0 38	38 20	17 5	20 43	20 50	26 54		n.a.
M15	4 14	26 6	4 3	7 37	2 5	17 28	0 48	6 6	0 36	22 38	0 33	23 49	0 54	19 3	0 55	24 6	0 38	38 20	17 6	20 42	20 49	26 55		n.a.
T 16	3 51	24 0	4 35	7 52	1 59	17 29	0 39	6 22	0 36	22 39	0 34	23 49	0 54	19 3	0 55	24 6	0 38	38 20	17 6	20 40	20 48	26 56		n.a.
W17	3 28	20 46	4 56	8 5	1 51	17 29	0 29	6 37	0 37	22 40	0 34	23 50	0 54	19 4	0 55	24 7	0 38	38 20	17 6	20 38	20 48	26 56		n.a.
T 18	3 5	16 33	5 2	8 16	1 43	17 28	0 20	6 53	0 37	22 40	0 34	23 50	0 54	19 4	0 55	24 7	0 38	38 20	17 7	20 36	20 47	26 57		n.a.
F 19	2 42	11 31	4 54	8 24	1 35	17 27	0 12	7 8	0 38	22 41	0 34	23 50	0 54	19 5	0 55	24 7	0 38	38 21	17 7	20 33	20 46	26 57		n.a.
S 20	2 19	5 53	4 31	8 30	1 25	17 25	0 3	7 24	0 38	22 42	0 35	23 51	0 54	19 5	0 55	24 7	0 38	38 21	17 7	20 31	20 46	26 58		n.a.
S 21	1 56	0n 7	3 52	8 34	1 15	17 22	0s 5	7 39	0 38	22 42	0 35	23 51	0 54	19 5	0 55	24 7	0 38	38 21	17 7	20 29	20 45	26 58		n.a.
M22	1 32	6 14	3 0	8 36	1 4	17 19	0 13	7 54	0 39	22 43	0 35	23 52	0 54	19 6	0 55	24 7	0 38	38 21	17 8	20 27	20 44	26 58		n.a.
T 23	1 9	12 9	1 57	8 35	0 52	17 14	0 20	8 9	0 39	22 43	0 36	23 52	0 54	19 6	0 55	24 7	0 38	38 21	17 8	20 26	20 44	26 59		n.a.
W24	0 46	17 32	0 46	8 32	0 40	17 10	0 28	8 25	0 40	22 44	0 36	23 52	0 54	19 6	0 55	24 7	0 38	38 21	17 8	20 26	20 43	26 59		n.a.
T 25	0 23	22 1	0n29	8 26	0 27	17 4	0 35	8 40	0 40	22 44	0 36	23 53	0 54	19 7	0 55	24 7	0 38	38 21	17 9	20 26	20 42	27 0		n.a.
F 26	0n 1	25 16	1 42	8 19	0 14	16 58	0 42	8 55	0 41	22 45	0 36	23 53	0 54	19 7	0 55	24 7	0 38	38 22	17 9	20 26	20 42	27 0		n.a.
S 27	0 24	26 56	2 49	8 9	0s 0	16 51	0 49	9 10	0 41	22 45	0 37	23 54	0 54	19 7	0 55	24 7	0 38	38 22	17 9	20 26	20 41	27 1		n.a.
S 28	0 47	26 50	3 47	7 56	0 15	16 43	0 55	9 25	0 42	22 45	0 37	23 54	0 54	19 8	0 55	24 7	0 38	38 22	17 10	20 26	20 40	27 1		n.a.
M29	1 10	24 59	4 30	7 42	0 30	16 35	1 1	9 40	0 42	22 46	0 37	23 55	0 54	19 8	0 54	24 7	0 38	38 22	17 10	20 25	20 39	27 2		n.a.
T 30	1n34	21n34	4n57	7n25	0s45	16s26	1s 7	9n55	0n42	22s46	0s37	23n55	0n54	19n 8	0n54	24n 7	0n38	38s22	17s10	20n24	20n39	27s 2		n.a.

Julian Day Number = 141441.5, Delta T = 33h57m17s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'17, Lahiri = -63°22'17 Julian Calendar 1 Apr. 4326 BCE == Greg. Calendar 25 Feb. 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

MAY 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 20 25	4♈46'25	28♌57	20°R 2	20♒20	23♈48	7°R17	13♊12	9°R55	17♊15	25♑55	28°R24	29♉33	5♑48	n.a.	W 1
T 2	12 24 22	5°43'23	12♍57	19♈46	21° 7	24°26	7♐17	13°17	9♌54	17°16	25°56	28♉16	29°30	5°55	n.a.	T 2
F 3	12 28 18	6°40'22	26°44	19°27	21°54	25° 4	7°16	13°21	9°53	17°17	25°56	28° 8	29°27	6° 2	n.a.	F 3
S 4	12 32 15	7°37'20	10♎16	19° 3	22°43	25°42	7°16	13°25	9°52	17°18	25°57	28° 0	29°24	6° 8	n.a.	S 4
S 5	12 36 12	8°34'20	23°29	18°36	23°32	26°20	7°15	13°29	9°51	17°19	25°57	27°54	29°20	6°15	n.a.	S 5
M 6	12 40 8	9°31'19	6♏22	18° 6	24°22	26°58	7°14	13°33	9°50	17°20	25°58	27°50	29°17	6°22	n.a.	M 6
T 7	12 44 5	10°28'20	18°57	17°33	25°12	27°36	7°13	13°38	9°49	17°21	25°58	27°48	29°14	6°29	n.a.	T 7
W 8	12 48 1	11°25'21	1♐15	16°57	26° 4	28°14	7°11	13°42	9°48	17°22	25°59	27°D47	29°11	6°35	n.a.	W 8
T 9	12 51 58	12°22'23	13°20	16°19	26°56	28°52	7°10	13°47	9°48	17°23	25°59	27°48	29° 8	6°42	n.a.	T 9
F 10	12 55 55	13°19'26	25°15	15°41	27°48	29°30	7° 8	13°52	9°47	17°24	26° 0	27°50	29° 5	6°49	n.a.	F 10
S 11	12 59 51	14°16'30	7♑ 6	15° 2	28°41	0♉ 8	7° 6	13°56	9°46	17°26	26° 0	27°51	29° 1	6°55	n.a.	S 11
S 12	13 3 48	15°13'35	18°57	14°23	29°35	0°46	7° 4	14° 1	9°46	17°27	26° 1	27°R51	28°58	7° 2	n.a.	S 12
M13	13 7 44	16°10'41	0♒54	13°44	0♓29	1°24	7° 2	14° 6	9°45	17°28	26° 1	27°50	28°55	7° 9	n.a.	M13
T 14	13 11 41	17° 7'47	13° 1	13° 8	1°24	2° 2	6°59	14°11	9°45	17°29	26° 1	27°47	28°52	7°15	n.a.	T 14
W15	13 15 37	18° 4'55	25°23	12°33	2°19	2°40	6°56	14°16	9°44	17°31	26° 2	27°42	28°49	7°22	n.a.	W15
T 16	13 19 34	19° 2'04	8♓ 2	12° 2	3°15	3°18	6°54	14°21	9°44	17°32	26° 2	27°37	28°46	7°29	n.a.	T 16
F 17	13 23 31	19°59'14	21° 0	11°33	4°11	3°56	6°50	14°26	9°44	17°33	26° 2	27°31	28°42	7°35	n.a.	F 17
S 18	13 27 27	20°56'24	4♈19	11° 9	5° 7	4°34	6°47	14°31	9°44	17°35	26° 3	27°25	28°39	7°42	n.a.	S 18
S 19	13 31 24	21°53'36	17°57	10°49	6° 5	5°12	6°44	14°36	9°43	17°36	26° 3	27°19	28°36	7°49	n.a.	S 19
M20	13 35 20	22°50'49	1♉51	10°34	7° 2	5°50	6°40	14°42	9°43	17°38	26° 3	27°16	28°33	7°55	n.a.	M20
T 21	13 39 17	23°48'03	15°58	10°24	8° 0	6°28	6°36	14°47	9°43	17°39	26° 3	27°14	28°30	8° 2	n.a.	T 21
W22	13 43 13	24°45'18	0♊13	10°D19	8°58	7° 6	6°32	14°52	9°43	17°41	26° 4	27°D13	28°26	8° 9	n.a.	W22
T 23	13 47 10	25°42'33	14°33	10°21	9°57	7°44	6°28	14°58	9°D43	17°42	26° 4	27°14	28°23	8°15	n.a.	T 23
F 24	13 51 7	26°39'50	28°54	10°28	10°56	8°22	6°24	15° 3	9°43	17°44	26° 4	27°16	28°20	8°22	n.a.	F 24
S 25	13 55 3	27°37'08	13♋11	10°41	11°56	9° 1	6°19	15° 9	9°43	17°45	26° 4	27°17	28°17	8°29	n.a.	S 25
S 26	13 59 0	28°34'26	27°24	11° 0	12°56	9°39	6°15	15°15	9°43	17°47	26° 4	27°R17	28°14	8°35	n.a.	S 26
M27	14 2 56	29°31'45	11♌30	11°25	13°56	10°17	6°10	15°20	9°43	17°48	26° 4	27°17	28°11	8°42	n.a.	M27
T 28	14 6 53	0♉29'05	25°26	11°57	14°56	10°55	6° 5	15°26	9°44	17°50	26° 4	27°15	28° 7	8°49	n.a.	T 28
W29	14 10 50	1°26'26	9♍13	12°34	15°57	11°33	6° 0	15°32	9°44	17°52	26° 4	27°12	28° 4	8°55	n.a.	W29
T 30	14 14 46	2°23'48	22°47	13°18	16°58	12°11	5°55	15°38	9°44	17°53	26° 4	27° 9	28° 1	9° 2	n.a.	T 30
F 31	14 18 43	3♉21'11	6♎ 9	14♈ 7	18♓ 0	12♉50	5♐49	15♊44	9♌45	17♊55	26°R 4	27♉ 5	27♉58	9♑ 9	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	1n57	16n55	5n 6	7n 7	1s 1	16s17	1s13	10n 9	0n43	22s46	0s38	23n56	0n54	19n 9	0n54	24n 7	0n38	38s22	17s11	20n23	20n38	27s 2			n.a.
T 2	2 20	11 25	4 56	6 46	1 17	16 7	1 19	10 24	0 43	22 46	0 38	23 56	0 54	19 9	0 54	24 7	0 38	38 23	17 11	20 21	20 37	27 3			n.a.
F 3	2 43	5 25	4 29	6 24	1 32	15 56	1 24	10 39	0 44	22 47	0 38	23 57	0 54	19 9	0 54	24 8	0 38	38 23	17 11	20 19	20 37	27 3			n.a.
S 4	3 6	0s43	3 47	6 1	1 48	15 45	1 30	10 53	0 44	22 47	0 39	23 57	0 54	19 9	0 54	24 8	0 38	38 23	17 12	20 17	20 36	27 4			n.a.
S 5	3 30	6 41	2 54	5 36	2 3	15 33	1 35	11 8	0 44	22 47	0 39	23 58	0 54	19 9	0 54	24 8	0 38	38 23	17 12	20 16	20 35	27 4			n.a.
M 6	3 53	12 15	1 53	5 10	2 18	15 20	1 39	11 23	0 45	22 47	0 39	23 59	0 54	19 10	0 54	24 8	0 38	38 23	17 12	20 15	20 34	27 4			n.a.
T 7	4 16	17 12	0 48	4 44	2 33	15 7	1 44	11 37	0 45	22 47	0 39	23 59	0 54	19 10	0 54	24 8	0 38	38 24	17 13	20 14	20 34	27 5			n.a.
W 8	4 39	21 18	0s19	4 17	2 47	14 53	1 48	11 51	0 46	22 47	0 40	24 0	0 54	19 10	0 54	24 8	0 38	38 24	17 13	20 14	20 33	27 5			n.a.
T 9	5 1	24 26	1 23	3 50	3 0	14 39	1 53	12 6	0 46	22 47	0 40	24 0	0 54	19 10	0 54	24 8	0 38	38 24	17 13	20 14	20 32	27 5			n.a.
F 10	5 24	26 25	2 23	3 24	3 12	14 24	1 57	12 20	0 46	22 47	0 40	24 1	0 54	19 10	0 54	24 8	0 38	38 24	17 14	20 15	20 32	27 6			n.a.
S 11	5 47	27 12	3 17	2 59	3 23	14 8	2 1	12 34	0 47	22 47	0 41	24 1	0 54	19 10	0 54	24 8	0 38	38 25	17 14	20 15	20 31	27 6			n.a.
S 12	6 10	26 44	4 2	2 34	3 33	13 53	2 4	12 48	0 47	22 47	0 41	24 2	0 54	19 11	0 54	24 9	0 38	38 25	17 14	20 15	20 30	27 6			n.a.
M13	6 32	25 1	4 37	2 11	3 41	13 36	2 8	13 2	0 48	22 47	0 41	24 3	0 54	19 11	0 54	24 9	0 38	38 25	17 15	20 15	20 29	27 7			n.a.
T 14	6 55	22 10	5 0	1 50	3 48	13 19	2 11	13 16	0 48	22 47	0 41	24 3	0 54	19 11	0 54	24 9	0 38	38 25	17 15	20 14	20 29	27 7			n.a.
W15	7 17	18 16	5 10	1 32	3 54	13 1	2 14	13 30	0 48	22 47	0 42	24 4	0 54	19 11	0 54	24 9	0 38	38 26	17 15	20 13	20 28	27 7			n.a.
T 16	7 40	13 29	5 5	1 15	3 58	12 43	2 17	13 44	0 49	22 46	0 42	24 4	0 54	19 11	0 54	24 9	0 38	38 26	17 16	20 12	20 27	27 8			n.a.
F 17	8 2	8 0	4 45	1 2	4 0	12 25	2 20	13 57	0 49	22 46	0 42	24 5	0 54	19 11	0 54	24 9	0 38	38 26	17 16	20 10	20 27	27 8			n.a.
S 18	8 24	2 1	4 9	0 51	4 2	12 6	2 23	14 11	0 50	22 46	0 43	24 6	0 54	19 11	0 54	24 9	0 38	38 26	17 17	20 9	20 26	27 8			n.a.
S 19	8 46	4n12	3 18	0 43	4 1	11 47	2 25	14 24	0 50	22 45	0 43	24 6	0 54	19 11	0 54	24 9	0 38	38 27	17 17	20 7	20 25	27 8			n.a.
M20	9 8	10 22	2 14	0 39	3 59	11 27	2 27	14 38	0 50	22 45	0 43	24 7	0 54	19 11	0 54	24 10	0 38	38 27	17 17	20 7	20 24	27 9			n.a.
T 21	9 30	16 7	1 1	0 38	3 56	11 6	2 29	14 51	0 51	22 45	0 43	24 8	0 54	19 11	0 53	24 10	0 38	38 27	17 18	20 6	20 24	27 9			n.a.
W22	9 51	21 3	0n16	0 40	3 52	10 46	2 31	15 5	0 51	22 44	0 44	24 8	0 54	19 11	0 53	24 10	0 38	38 28	17 18	20 6	20 23	27 9			n.a.
T 23	10 13	24 45	1 33	0 46	3 46	10 24	2 33	15 18	0 51	22 44	0 44	24 9	0 54	19 11	0 53	24 10	0 38	38 28	17 18	20 6	20 22	27 9			n.a.
F 24	10 34	26 52	2 45	0 55	3 39	10 3	2 35	15 31	0 52	22 43	0 44	24 10	0 54	19 11	0 53	24 10	0 38	38 28	17 19	20 7	20 22	27 10			n.a.
S 25	10 55	27 11	3 45	1 7	3 31	9 41	2 36	15 44	0 52	22 43	0 44	24 10	0 54	19 11	0 53	24 10	0 38	38 29	17 19	20 7	20 21	27 10			n.a.
S 26	11 16	25 43	4 32	1 23	3 22	9 19	2 38	15 57	0 52	22 42	0 45	24 11	0 54	19 11	0 53	24 10	0 38	38 29	17 19	20 7	20 20	27 10			n.a.
M27	11 37	22 39	5 2	1 42	3 13	8 56	2 39	16 9	0 53	22 42	0 45	24 12	0 54	19 11	0 53	24 11	0 38	38 29	17 20	20 7	20 19	27 10			n.a.
T 28	11 58	18 18	5 13	2 4	3 2	8 33	2 40	16 22	0 53	22 41	0 45	24 12	0 54	19 10	0 53	24 11	0 38	38 30	17 20	20 6	20 19	27 11			n.a.
W29	12 19	13 3	5 7	2 29	2 51	8 9	2 41	16 35	0 53	22 40	0 46	24 13	0 54	19 10	0 53	24 11	0 38	38 30	17 21	20 6	20 18	27 11			n.a.
T 30	12 39	7 15	4 43	2 57	2 39	7 45	2 42	16 47	0 54	22 40	0 46	24 14	0 54	19 10	0 53	24 11	0 38	38 30	17 21	20 5	20 17	27 11			n.a.
F 31	12n59	1n12	4n 4	3n28	2s27	7s21	2s43	16n59	0n54	22s39	0s46	24n14	0n54	19n10	0n53	24n11	0n38	38s31	17s21	20n 4	20n16	27s11			n.a.

Julian Day Number = 141471.5, Delta T = 33h57m14s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'13, Lahiri = -63°22'13 Julian Calendar 1 May 4326 BCE == Greg. Calendar 27 March 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

JUNE 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 22 39	4♉18'35	19♎16	15♈ 3	19♓ 2	13♉28	5°R44	15♊50	9♌45	17♊57	26°R 4	27°R 2	27♉55	9♑15	n.a.	S 1
S 2	14 26 36	5°16'00	2♏ 9	16° 4	20° 4	14° 6	5♐38	15°56	9°46	17°58	26♑ 4	27♉ 0	27°51	9°22	n.a.	S 2
M 3	14 30 32	6°13'27	14°46	17°11	21° 6	14°44	5°32	16° 2	9°46	18° 0	26° 4	26°58	27°48	9°29	n.a.	M 3
T 4	14 34 29	7°10'56	27°10	18°24	22° 9	15°23	5°26	16° 8	9°47	18° 2	26° 4	26°D58	27°45	9°36	n.a.	T 4
W 5	14 38 25	8° 8'26	9♐21	19°42	23°12	16° 1	5°20	16°14	9°48	18° 4	26° 4	26°58	27°42	9°42	n.a.	W 5
T 6	14 42 22	9° 5'58	21°22	21° 5	24°15	16°39	5°14	16°20	9°48	18° 6	26° 4	26°59	27°39	9°49	n.a.	T 6
F 7	14 46 19	10° 3'31	3♑16	22°33	25°19	17°18	5° 7	16°27	9°49	18° 7	26° 4	27° 1	27°36	9°56	n.a.	F 7
S 8	14 50 15	11° 1'06	15° 6	24° 6	26°23	17°56	5° 1	16°33	9°50	18° 9	26° 4	27° 2	27°32	10° 2	n.a.	S 8
S 9	14 54 12	11°58'43	26°57	25°43	27°27	18°34	4°54	16°39	9°51	18°11	26° 4	27° 3	27°29	10° 9	n.a.	S 9
M10	14 58 8	12°56'22	8♒54	27°24	28°31	19°13	4°48	16°46	9°52	18°13	26° 3	27°R 4	27°26	10°16	n.a.	M10
T 11	15 2 5	13°54'03	21° 0	29° 8	29°36	19°51	4°41	16°52	9°53	18°15	26° 3	27° 4	27°23	10°22	n.a.	T 11
W12	15 6 1	14°51'45	3♓21	0♉56	0♈40	20°30	4°34	16°59	9°54	18°17	26° 3	27° 3	27°20	10°29	n.a.	W12
T 13	15 9 58	15°49'29	16° 1	2°47	1°45	21° 8	4°27	17° 5	9°55	18°19	26° 3	27° 2	27°17	10°36	n.a.	T 13
F 14	15 13 55	16°47'16	29° 2	4°40	2°51	21°47	4°20	17°12	9°56	18°21	26° 2	27° 1	27°13	10°42	n.a.	F 14
S 15	15 17 51	17°45'04	12♈28	6°35	3°56	22°25	4°12	17°18	9°57	18°23	26° 2	26°59	27°10	10°49	n.a.	S 15
S 16	15 21 48	18°42'54	26°16	8°32	5° 2	23° 4	4° 5	17°25	9°58	18°25	26° 2	26°58	27° 7	10°56	n.a.	S 16
M17	15 25 44	19°40'46	10♉27	10°30	6° 8	23°42	3°58	17°31	10° 0	18°27	26° 1	26°58	27° 4	11° 2	n.a.	M17
T 18	15 29 41	20°38'40	24°56	12°30	7°14	24°21	3°50	17°38	10° 1	18°29	26° 1	26°D58	27° 1	11° 9	n.a.	T 18
W19	15 33 37	21°36'36	9♊36	14°30	8°20	24°59	3°43	17°45	10° 2	18°31	26° 1	26°58	26°57	11°16	n.a.	W19
T 20	15 37 34	22°34'34	24°22	16°30	9°26	25°38	3°35	17°52	10° 4	18°33	26° 0	26°58	26°54	11°22	n.a.	T 20
F 21	15 41 31	23°32'33	9♋ 7	18°30	10°33	26°16	3°27	17°58	10° 5	18°35	26° 0	26°58	26°51	11°29	n.a.	F 21
S 22	15 45 27	24°30'34	23°43	20°30	11°40	26°55	3°20	18° 5	10° 7	18°37	25°59	26°59	26°48	11°36	n.a.	S 22
S 23	15 49 24	25°28'37	8♌ 8	22°30	12°47	27°34	3°12	18°12	10° 8	18°39	25°59	26°59	26°45	11°43	n.a.	S 23
M24	15 53 20	26°26'41	22°16	24°29	13°54	28°12	3° 4	18°19	10°10	18°41	25°58	26°59	26°42	11°49	n.a.	M24
T 25	15 57 17	27°24'47	6♍ 7	26°28	15° 1	28°51	2°56	18°26	10°12	18°43	25°58	26°59	26°38	11°56	n.a.	T 25
W26	16 1 13	28°22'54	19°40	28°25	16° 9	29°30	2°48	18°33	10°13	18°45	25°57	26°59	26°35	12° 3	n.a.	W26
T 27	16 5 10	29°21'04	2♎56	0♊22	17°17	0♊ 8	2°40	18°40	10°15	18°47	25°57	26°59	26°32	12° 9	n.a.	T 27
F 28	16 9 6	0♊19'14	15°56	2°18	18°24	0°47	2°33	18°47	10°17	18°50	25°56	26°59	26°29	12°16	n.a.	F 28
S 29	16 13 3	1°17'27	28°42	4°13	19°32	1°26	2°25	18°54	10°19	18°52	25°56	27° 0	26°26	12°23	n.a.	S 29
S 30	16 17 0	2♊15'42	11♏14	6♊ 6	20♈41	2♊ 5	2♐17	19♊ 1	10♌21	18♊54	25♑55	27♉ 0	26♉23	12♑29	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
S 1	13n19	4s47	3n13	4n 2	2s14	6s57	2s43	17n12	0n55	22s38	0s46	24n15	0n54	19n10	0n53	24n11	0n38	38s31	17s22	20n 3	20n16	27s11	n.a.
S 2	13 39	10 30	2 12	4 38	2 1	6 32	2 44	17 24	0 55	22 37	0 47	24 16	0 54	19 10	0 53	24 11	0 38	38 31	17 22	20 3	20 15	27 11	n.a.
M 3	13 59	15 40	1 7	5 17	1 48	6 7	2 44	17 36	0 55	22 37	0 47	24 16	0 54	19 9	0 53	24 12	0 38	38 32	17 22	20 2	20 14	27 12	n.a.
T 4	14 18	20 6	0s 1	5 58	1 35	5 42	2 44	17 48	0 56	22 36	0 47	24 17	0 54	19 9	0 53	24 12	0 38	38 32	17 23	20 2	20 13	27 12	n.a.
W 5	14 37	23 36	1 8	6 40	1 21	5 16	2 44	18 0	0 56	22 35	0 47	24 18	0 54	19 9	0 53	24 12	0 38	38 32	17 23	20 2	20 13	27 12	n.a.
T 6	14 56	26 1	2 11	7 25	1 8	4 50	2 44	18 11	0 56	22 34	0 48	24 18	0 55	19 9	0 53	24 12	0 38	38 33	17 23	20 3	20 12	27 12	n.a.
F 7	15 15	27 12	3 7	8 11	0 54	4 24	2 44	18 23	0 56	22 33	0 48	24 19	0 55	19 8	0 53	24 12	0 38	38 33	17 24	20 3	20 11	27 12	n.a.
S 8	15 34	27 9	3 56	8 58	0 41	3 58	2 43	18 34	0 57	22 32	0 48	24 20	0 55	19 8	0 53	24 12	0 38	38 34	17 24	20 3	20 11	27 12	n.a.
S 9	15 52	25 50	4 34	9 47	0 28	3 31	2 43	18 46	0 57	22 31	0 48	24 20	0 55	19 8	0 53	24 13	0 38	38 34	17 25	20 4	20 10	27 12	n.a.
M10	16 10	23 22	5 1	10 36	0 15	3 5	2 42	18 57	0 57	22 30	0 49	24 21	0 55	19 8	0 53	24 13	0 38	38 34	17 25	20 4	20 9	27 12	n.a.
T 11	16 28	19 51	5 15	11 26	0 3	2 38	2 42	19 8	0 58	22 29	0 49	24 22	0 55	19 7	0 52	24 13	0 38	38 35	17 25	20 4	20 8	27 13	n.a.
W12	16 45	15 25	5 14	12 16	0n 9	2 10	2 41	19 19	0 58	22 28	0 49	24 22	0 55	19 7	0 52	24 13	0 38	38 35	17 26	20 4	20 8	27 13	n.a.
T 13	17 3	10 14	4 59	13 6	0 20	1 43	2 40	19 30	0 58	22 27	0 49	24 23	0 55	19 7	0 52	24 13	0 38	38 36	17 26	20 3	20 7	27 13	n.a.
F 14	17 20	4 29	4 29	13 56	0 31	1 16	2 39	19 40	0 59	22 26	0 50	24 24	0 55	19 6	0 52	24 14	0 38	38 36	17 26	20 3	20 6	27 13	n.a.
S 15	17 37	1n40	3 42	14 45	0 41	0 48	2 38	19 51	0 59	22 24	0 50	24 25	0 55	19 6	0 52	24 14	0 38	38 36	17 27	20 3	20 5	27 13	n.a.
S 16	17 53	7 55	2 42	15 33	0 51	0 20	2 37	20 1	0 59	22 23	0 50	24 25	0 55	19 6	0 52	24 14	0 38	38 37	17 27	20 3	20 5	27 13	n.a.
M17	18 9	13 57	1 30	16 20	0 59	0n 8	2 35	20 12	1 0	22 22	0 50	24 26	0 55	19 5	0 52	24 14	0 38	38 37	17 27	20 2	20 4	27 13	n.a.
T 18	18 25	19 22	0 11	17 6	1 7	0 36	2 34	20 22	1 0	22 21	0 50	24 27	0 55	19 5	0 52	24 14	0 38	38 38	17 28	20 2	20 3	27 13	n.a.
W19	18 41	23 40	1n10	17 50	1 15	1 4	2 33	20 32	1 0	22 20	0 51	24 27	0 55	19 4	0 52	24 14	0 38	38 38	17 28	20 2	20 2	27 13	n.a.
T 20	18 56	26 26	2 26	18 32	1 21	1 32	2 31	20 42	1 0	22 18	0 51	24 28	0 55	19 4	0 52	24 15	0 38	38 38	17 28	20 2	20 2	27 13	n.a.
F 21	19 11	27 21	3 33	19 13	1 27	2 1	2 29	20 51	1 1	22 17	0 51	24 29	0 55	19 3	0 52	24 15	0 38	38 39	17 29	20 2	20 1	27 13	n.a.
S 22	19 26	26 20	4 25	19 52	1 32	2 29	2 28	21 1	1 1	22 16	0 51	24 29	0 55	19 3	0 52	24 15	0 38	38 39	17 29	20 3	20 0	27 13	n.a.
S 23	19 41	23 34	5 0	20 29	1 37	2 58	2 26	21 10	1 1	22 14	0 51	24 30	0 55	19 2	0 52	24 15	0 38	38 40	17 29	20 3	19 59	27 13	n.a.
M24	19 55	19 27	5 16	21 3	1 40	3 26	2 24	21 20	1 2	22 13	0 52	24 31	0 55	19 2	0 52	24 15	0 38	38 40	17 30	20 3	19 59	27 13	n.a.
T 25	20 9	14 21	5 13	21 36	1 44	3 55	2 22	21 29	1 2	22 12	0 52	24 31	0 55	19 1	0 52	24 16	0 38	38 41	17 30	20 3	19 58	27 13	n.a.
W26	20 22	8 40	4 53	22 6	1 46	4 23	2 20	21 38	1 2	22 10	0 52	24 32	0 55	19 1	0 52	24 16	0 38	38 41	17 30	20 3	19 57	27 13	n.a.
T 27	20 35	2 43	4 17	22 34	1 48	4 52	2 18	21 47	1 2	22 9	0 52	24 33	0 55	19 0	0 52	24 16	0 38	38 41	17 31	20 3	19 56	27 13	n.a.
F 28	20 48	3s15	3 29	23 0	1 49	5 20	2 16	21 55	1 3	22 7	0 52	24 33	0 55	19 0	0 52	24 16	0 38	38 42	17 31	20 3	19 55	27 13	n.a.
S 29	21 0	8 59	2 31	23 23	1 49	5 49	2 13	22 4	1 3	22 6	0 53	24 34	0 55	18 59	0 52	24 16	0 38	38 42	17 31	20 3	19 55	27 13	n.a.
S 30	21n12	14s16	1n26	23n44	1n49	6n17	2s11	22n12	1n 3	22s 4	0s53	24n35	0n55	18n59	0n52	24n17	0n38	38s43	17s31	20n 3	19n54	27s13	n.a.

Julian Day Number = 141502.5, Delta T = 33h57m11s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'09, Lahiri = -63°22'09 Julian Calendar 1 June 4326 BCE == Greg. Calendar 27 Apr. 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

JULY 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 20 56	3♊13'58	23♏35	7♊59	21♈49	2♊44	2°R 9	19♊ 8	10♌23	18♊56	25°R54	27°R 0	26♉19	12♑36	n.a.	M 1
T 2	16 24 53	4°12'17	5♐45	9°50	22°57	3°22	2♐ 1	19°15	10°25	18°58	25♑54	27♉ 0	26°16	12°43	n.a.	T 2
W 3	16 28 49	5°10'38	17°48	11°40	24° 6	4° 1	1°53	19°22	10°27	19° 0	25°53	27° 0	26°13	12°49	n.a.	W 3
T 4	16 32 46	6° 9'01	29°44	13°29	25°15	4°40	1°45	19°29	10°29	19° 3	25°52	26°59	26°10	12°56	n.a.	T 4
F 5	16 36 42	7° 7'26	11♑35	15°17	26°24	5°19	1°37	19°36	10°31	19° 5	25°52	26°57	26° 7	13° 3	n.a.	F 5
S 6	16 40 39	8° 5'54	23°25	17° 4	27°33	5°58	1°29	19°43	10°33	19° 7	25°51	26°56	26° 3	13° 9	n.a.	S 6
S 7	16 44 35	9° 4'23	5♒16	18°49	28°42	6°37	1°22	19°50	10°36	19° 9	25°50	26°54	26° 0	13°16	n.a.	S 7
M 8	16 48 32	10° 2'56	17°12	20°34	29°52	7°16	1°14	19°57	10°38	19°11	25°49	26°53	25°57	13°23	n.a.	M 8
T 9	16 52 28	11° 1'30	29°17	22°17	1♉ 1	7°55	1° 6	20° 5	10°40	19°14	25°49	26°52	25°54	13°30	n.a.	T 9
W10	16 56 25	12° 0'07	11♓35	23°59	2°11	8°34	0°59	20°12	10°42	19°16	25°48	26°D51	25°51	13°36	n.a.	W10
T 11	17 0 22	12°58'47	24°11	25°40	3°21	9°13	0°51	20°19	10°45	19°18	25°47	26°52	25°48	13°43	n.a.	T 11
F 12	17 4 18	13°57'28	7♈ 8	27°20	4°31	9°52	0°43	20°26	10°47	19°20	25°46	26°53	25°44	13°50	n.a.	F 12
S 13	17 8 15	14°56'13	20°29	28°59	5°41	10°31	0°36	20°33	10°50	19°23	25°45	26°54	25°41	13°56	n.a.	S 13
S 14	17 12 11	15°55'00	4♉18	0♋37	6°51	11°10	0°29	20°41	10°52	19°25	25°45	26°55	25°38	14° 3	n.a.	S 14
M15	17 16 8	16°53'49	18°32	2°14	8° 1	11°49	0°21	20°48	10°55	19°27	25°44	26°56	25°35	14°10	n.a.	M15
T 16	17 20 4	17°52'41	3♊11	3°50	9°12	12°29	0°14	20°55	10°57	19°29	25°43	26°R56	25°32	14°16	n.a.	T 16
W17	17 24 1	18°51'35	18° 7	5°25	10°23	13° 8	0° 7	21° 2	11° 0	19°32	25°42	26°55	25°29	14°23	n.a.	W17
T 18	17 27 57	19°50'32	3♋14	6°58	11°33	13°47	29♏59	21° 9	11° 3	19°34	25°41	26°53	25°25	14°30	n.a.	T 18
F 19	17 31 54	20°49'31	18°22	8°31	12°44	14°26	29°53	21°17	11° 5	19°36	25°40	26°50	25°22	14°36	n.a.	F 19
S 20	17 35 50	21°48'32	3♌21	10° 3	13°55	15° 6	29°46	21°24	11° 8	19°38	25°39	26°47	25°19	14°43	n.a.	S 20
S 21	17 39 47	22°47'35	18° 3	11°33	15° 6	15°45	29°39	21°31	11°11	19°40	25°38	26°43	25°16	14°50	n.a.	S 21
M22	17 43 44	23°46'40	2♍24	13° 3	16°17	16°24	29°33	21°38	11°14	19°43	25°37	26°41	25°13	14°57	n.a.	M22
T 23	17 47 40	24°45'46	16°19	14°32	17°29	17° 4	29°26	21°46	11°17	19°45	25°36	26°39	25° 9	15° 3	n.a.	T 23
W24	17 51 37	25°44'55	29°50	15°59	18°40	17°43	29°20	21°53	11°20	19°47	25°35	26°D39	25° 6	15°10	n.a.	W24
T 25	17 55 33	26°44'06	12♎57	17°26	19°51	18°22	29°14	22° 0	11°22	19°49	25°34	26°40	25° 3	15°17	n.a.	T 25
F 26	17 59 30	27°43'19	25°45	18°52	21° 3	19° 2	29° 8	22° 7	11°25	19°52	25°33	26°42	25° 0	15°23	n.a.	F 26
S 27	18 3 26	28°42'33	8♏15	20°16	22°15	19°41	29° 2	22°14	11°28	19°54	25°32	26°43	24°57	15°30	n.a.	S 27
S 28	18 7 23	29°41'50	20°32	21°39	23°26	20°21	28°56	22°22	11°31	19°56	25°31	26°R45	24°54	15°37	n.a.	S 28
M29	18 11 19	0♋41'10	2♐39	23° 2	24°38	21° 0	28°50	22°29	11°35	19°58	25°30	26°45	24°50	15°43	n.a.	M29
T 30	18 15 16	1°40'31	14°39	24°23	25°50	21°40	28°45	22°36	11°38	20° 1	25°29	26°43	24°47	15°50	n.a.	T 30
W31	18 19 12	2♋39'55	26♐34	25♋42	27♉ 3	22♊19	28♏40	22♊43	11♌41	20♊ 3	25♑28	26♉40	24♉44	15♑57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	21n24	18s54	0n19	24n 3	1n49	6n46	2s 8	22n20	1n 4	22s 3	0s53	24n35	0n55	18n58	0n52	24n17	0n38	38s43	17s32	20n 3	19n53	27s13			n.a.
T 2	21 35	22 41	0s48	24 20	1 48	7 14	2 6	22 28	1 4	22 1	0 53	24 36	0 56	18 57	0 52	24 17	0 38	38 43	17 32	20 3	19 52	27 13			n.a.
W 3	21 46	25 25	1 53	24 35	1 46	7 42	2 3	22 36	1 4	22 0	0 53	24 37	0 56	18 57	0 51	24 17	0 38	38 44	17 32	20 3	19 52	27 13			n.a.
T 4	21 57	26 59	2 51	24 48	1 45	8 10	2 1	22 44	1 4	21 59	0 53	24 37	0 56	18 56	0 51	24 17	0 38	38 44	17 33	20 3	19 51	27 13			n.a.
F 5	22 7	27 18	3 42	24 59	1 42	8 39	1 58	22 52	1 5	21 57	0 54	24 38	0 56	18 56	0 51	24 18	0 38	38 45	17 33	20 2	19 50	27 13			n.a.
S 6	22 17	26 21	4 24	25 7	1 39	9 7	1 55	22 59	1 5	21 56	0 54	24 38	0 56	18 55	0 51	24 18	0 38	38 45	17 33	20 2	19 49	27 13			n.a.
S 7	22 26	24 14	4 54	25 14	1 36	9 34	1 53	23 6	1 5	21 54	0 54	24 39	0 56	18 54	0 51	24 18	0 38	38 46	17 33	20 2	19 49	27 12			n.a.
M 8	22 36	21 3	5 12	25 19	1 33	10 2	1 50	23 13	1 5	21 53	0 54	24 40	0 56	18 54	0 51	24 18	0 38	38 46	17 34	20 1	19 48	27 12			n.a.
T 9	22 44	16 57	5 16	25 22	1 29	10 30	1 47	23 20	1 6	21 51	0 54	24 40	0 56	18 53	0 51	24 18	0 38	38 46	17 34	20 1	19 47	27 12			n.a.
W10	22 52	12 6	5 6	25 24	1 25	10 57	1 44	23 27	1 6	21 50	0 54	24 41	0 56	18 52	0 51	24 19	0 38	38 47	17 34	20 1	19 46	27 12			n.a.
T 11	23 0	6 39	4 41	25 23	1 20	11 24	1 41	23 33	1 6	21 48	0 54	24 42	0 56	18 51	0 51	24 19	0 38	38 47	17 34	20 1	19 45	27 12			n.a.
F 12	23 8	0 46	4 1	25 21	1 15	11 51	1 38	23 40	1 6	21 47	0 54	24 42	0 56	18 51	0 51	24 19	0 38	38 48	17 35	20 1	19 45	27 12			n.a.
S 13	23 15	5n20	3 8	25 17	1 10	12 18	1 35	23 46	1 6	21 45	0 55	24 43	0 56	18 50	0 51	24 19	0 38	38 48	17 35	20 1	19 44	27 12			n.a.
S 14	23 21	11 25	2 2	25 12	1 5	12 45	1 32	23 52	1 7	21 44	0 55	24 43	0 56	18 49	0 51	24 19	0 38	38 49	17 35	20 2	19 43	27 11			n.a.
M15	23 27	17 6	0 46	25 6	0 59	13 11	1 29	23 57	1 7	21 42	0 55	24 44	0 56	18 49	0 51	24 19	0 38	38 49	17 35	20 2	19 42	27 11			n.a.
T 16	23 33	21 57	0n34	24 57	0 53	13 37	1 26	24 3	1 7	21 41	0 55	24 45	0 56	18 48	0 51	24 20	0 38	38 49	17 36	20 2	19 42	27 11			n.a.
W17	23 38	25 28	1 54	24 48	0 47	14 3	1 23	24 8	1 7	21 39	0 55	24 45	0 56	18 47	0 51	24 20	0 38	38 50	17 36	20 2	19 41	27 11			n.a.
T 18	23 43	27 12	3 7	24 37	0 41	14 29	1 19	24 14	1 8	21 38	0 55	24 46	0 57	18 46	0 51	24 20	0 38	38 50	17 36	20 1	19 40	27 11			n.a.
F 19	23 48	26 53	4 6	24 25	0 34	14 54	1 16	24 19	1 8	21 36	0 55	24 46	0 57	18 45	0 51	24 20	0 38	38 51	17 36	20 1	19 39	27 11			n.a.
S 20	23 52	24 37	4 48	24 12	0 28	15 19	1 13	24 24	1 8	21 35	0 55	24 47	0 57	18 45	0 51	24 20	0 38	38 51	17 37	20 0	19 38	27 10			n.a.
S 21	23 55	20 45	5 10	23 57	0 21	15 43	1 10	24 28	1 8	21 33	0 55	24 47	0 57	18 44	0 51	24 21	0 38	38 51	17 37	19 59	19 38	27 10			n.a.
M22	23 58	15 45	5 12	23 42	0 14	16 8	1 7	24 33	1 8	21 32	0 55	24 48	0 57	18 43	0 51	24 21	0 38	38 52	17 37	19 58	19 37	27 10			n.a.
T 23	24 1	10 4	4 56	23 25	0 7	16 31	1 3	24 37	1 9	21 31	0 56	24 49	0 57	18 42	0 51	24 21	0 38	38 52	17 37	19 58	19 36	27 10			n.a.
W24	24 3	4 4	4 23	23 8	0s 1	16 55	1 0	24 41	1 9	21 29	0 56	24 49	0 57	18 41	0 51	24 21	0 38	38 53	17 37	19 58	19 35	27 9			n.a.
T 25	24 5	1s56	3 37	22 49	0 8	17 18	0 57	24 45	1 9	21 28	0 56	24 50	0 57	18 40	0 51	24 21	0 38	38 53	17 38	19 58	19 35	27 9			n.a.
F 26	24 6	7 44	2 42	22 30	0 15	17 41	0 53	24 49	1 9	21 27	0 56	24 50	0 57	18 39	0 51	24 22	0 38	38 53	17 38	19 59	19 34	27 9			n.a.
S 27	24 7	13 6	1 39	22 10	0 23	18 3	0 50	24 52	1 9	21 25	0 56	24 51	0 57	18 39	0 51	24 22	0 38	38 54	17 38	19 59	19 33	27 9			n.a.
S 28	24 7	17 51	0 34	21 49	0 31	18 25	0 47	24 55	1 10	21 24	0 56	24 51	0 57	18 38	0 51	24 22	0 38	38 54	17 38	19 59	19 32	27 8			n.a.
M29	24 7	21 49	0s32	21 28	0 39	18 46	0 43	24 58	1 10	21 23	0 56	24 52	0 57	18 37	0 51	24 22	0 38	38 55	17 38	19 59	19 31	27 8			n.a.
T 30	24 7	24 48	1 36	21 6	0 46	19 7	0 40	25 1	1 10	21 22	0 56	24 52	0 58	18 36	0 51	24 22	0 38	38 55	17 38	19 59	19 31	27 8			n.a.
W31	24n 6	26s40	2s35	20n43	0s54	19n28	0s37	25n 4	1n10	21s21	0s56	24n53	0n58	18n35	0n51	24n23	0n38	38s55	17s39	19n58	19n30	27s 8			n.a.

Julian Day Number = 141532.5, Delta T = 33h57m07s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'05, Lahiri = -63°22'05 Julian Calendar 1 July 4326 BCE == Greg. Calendar 27 May 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

AUGUST 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 23 9	3♋39'20	8♉25	27♋ 1	28♉15	22♊59	28°R34	22♊50	11♘44	20♊ 5	25°R27	26°R34	24♉41	16♉ 3	n.a.	T 1
F 2	18 27 5	4°38'49	20°16	28°18	29°27	23°39	28♏29	22°57	11°47	20° 7	25♉26	26♉28	24°38	16°10	n.a.	F 2
S 3	18 31 2	5°38'19	2♒ 7	29°34	0♊39	24°18	28°25	23° 5	11°50	20° 9	25°25	26°20	24°35	16°17	n.a.	S 3
S 4	18 34 58	6°37'52	14° 1	0♘48	1°52	24°58	28°20	23°12	11°53	20°11	25°24	26°13	24°31	16°24	n.a.	S 4
M 5	18 38 55	7°37'27	25°59	2° 1	3° 5	25°38	28°15	23°19	11°57	20°14	25°23	26° 6	24°28	16°30	n.a.	M 5
T 6	18 42 52	8°37'05	8♓ 5	3°12	4°17	26°17	28°11	23°26	12° 0	20°16	25°22	26° 0	24°25	16°37	n.a.	T 6
W 7	18 46 48	9°36'45	20°23	4°21	5°30	26°57	28° 7	23°33	12° 3	20°18	25°21	25°56	24°22	16°44	n.a.	W 7
T 8	18 50 45	10°36'28	2♈54	5°28	6°43	27°37	28° 3	23°40	12° 7	20°20	25°19	25°54	24°19	16°50	n.a.	T 8
F 9	18 54 41	11°36'13	15°45	6°33	7°56	28°17	27°59	23°47	12°10	20°22	25°18	25°D54	24°15	16°57	n.a.	F 9
S 10	18 58 38	12°36'01	28°58	7°35	9° 9	28°57	27°55	23°54	12°13	20°24	25°17	25°55	24°12	17° 4	n.a.	S 10
S 11	19 2 34	13°35'51	12♉36	8°35	10°22	29°36	27°52	24° 1	12°17	20°26	25°16	25°56	24° 9	17°10	n.a.	S 11
M12	19 6 31	14°35'44	26°42	9°32	11°35	0♋16	27°49	24° 8	12°20	20°28	25°15	25°R57	24° 6	17°17	n.a.	M12
T 13	19 10 27	15°35'40	11♊15	10°26	12°49	0°56	27°46	24°15	12°24	20°31	25°14	25°56	24° 3	17°24	n.a.	T 13
W14	19 14 24	16°35'38	26°12	11°17	14° 2	1°36	27°43	24°22	12°27	20°33	25°13	25°52	24° 0	17°31	n.a.	W14
T 15	19 18 20	17°35'38	11♋24	12° 4	15°15	2°16	27°40	24°28	12°31	20°35	25°12	25°47	23°56	17°37	n.a.	T 15
F 16	19 22 17	18°35'40	26°43	12°47	16°29	2°56	27°38	24°35	12°34	20°37	25°10	25°39	23°53	17°44	n.a.	F 16
S 17	19 26 13	19°35'45	11♘57	13°25	17°43	3°36	27°35	24°42	12°38	20°39	25° 9	25°31	23°50	17°51	n.a.	S 17
S 18	19 30 10	20°35'51	26°56	13°58	18°56	4°17	27°33	24°49	12°41	20°41	25° 8	25°23	23°47	17°57	n.a.	S 18
M19	19 34 6	21°36'00	11♍31	14°26	20°10	4°57	27°31	24°56	12°45	20°43	25° 7	25°15	23°44	18° 4	n.a.	M19
T 20	19 38 3	22°36'10	25°38	14°48	21°24	5°37	27°30	25° 2	12°48	20°45	25° 6	25°10	23°41	18°11	n.a.	T 20
W21	19 41 59	23°36'22	9♎15	15° 3	22°38	6°17	27°28	25° 9	12°52	20°47	25° 5	25° 7	23°37	18°17	n.a.	W21
T 22	19 45 56	24°36'35	22°24	15°11	23°52	6°57	27°27	25°16	12°56	20°49	25° 3	25°D 6	23°34	18°24	n.a.	T 22
F 23	19 49 53	25°36'51	5♏ 8	15°R12	25° 6	7°37	27°26	25°22	12°59	20°51	25° 2	25° 6	23°31	18°31	n.a.	F 23
S 24	19 53 49	26°37'08	17°33	15° 4	26°20	8°18	27°25	25°29	13° 3	20°52	25° 1	25° 7	23°28	18°38	n.a.	S 24
S 25	19 57 46	27°37'28	29°42	14°47	27°34	8°58	27°24	25°35	13° 7	20°54	25° 0	25°R 7	23°25	18°44	n.a.	S 25
M26	20 1 42	28°37'49	11♐41	14°21	28°48	9°38	27°24	25°42	13°10	20°56	24°59	25° 5	23°21	18°51	n.a.	M26
T 27	20 5 39	29°38'11	23°34	13°45	0♋ 2	10°19	27°24	25°48	13°14	20°58	24°58	25° 1	23°18	18°58	n.a.	T 27
W28	20 9 35	0♘38'36	5♉24	13° 1	1°16	10°59	27°D24	25°55	13°18	21° 0	24°56	24°55	23°15	19° 4	n.a.	W28
T 29	20 13 32	1°39'03	17°15	12° 7	2°31	11°40	27°24	26° 1	13°21	21° 2	24°55	24°45	23°12	19°11	n.a.	T 29
F 30	20 17 28	2°39'31	29° 7	11° 5	3°45	12°20	27°24	26° 7	13°25	21° 3	24°54	24°33	23° 9	19°18	n.a.	F 30
S 31	20 21 25	3♘40'01	11♒ 2	9♘56	5♋ 0	13♋ 0	27♏25	26♊13	13♘29	21♊ 5	24♉53	24♉20	23♉ 6	19♉24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 4	27s18	3s27	20n20	1s 2	19n48	0s33	25n 6	1n10	21s19	0s56	24n53	0n58	18n34	0n50	24n23	0n38	38s56	17s39	19n57	19n29	27s 7			n.a.
F 2	24 2	26 40	4 10	19 57	1 10	20 7	0 30	25 9	1 11	21 18	0 56	24 54	0 58	18 33	0 50	24 23	0 38	38 56	17 39	19 55	19 28	27 7			n.a.
S 3	24 0	24 49	4 42	19 33	1 18	20 26	0 27	25 11	1 11	21 17	0 56	24 54	0 58	18 32	0 50	24 23	0 38	38 56	17 39	19 53	19 27	27 7			n.a.
S 4	23 57	21 54	5 2	19 9	1 26	20 45	0 23	25 13	1 11	21 16	0 56	24 55	0 58	18 31	0 50	24 23	0 38	38 57	17 39	19 52	19 27	27 6			n.a.
M 5	23 54	18 2	5 9	18 45	1 34	21 3	0 20	25 14	1 11	21 15	0 56	24 55	0 58	18 30	0 50	24 24	0 38	38 57	17 39	19 50	19 26	27 6			n.a.
T 6	23 50	13 25	5 2	18 21	1 42	21 20	0 17	25 16	1 11	21 14	0 56	24 56	0 58	18 29	0 50	24 24	0 38	38 57	17 39	19 48	19 25	27 6			n.a.
W 7	23 46	8 12	4 41	17 57	1 50	21 37	0 14	25 17	1 11	21 13	0 56	24 56	0 58	18 28	0 50	24 24	0 38	38 58	17 39	19 48	19 24	27 5			n.a.
T 8	23 41	2 34	4 7	17 33	1 57	21 53	0 10	25 18	1 12	21 12	0 56	24 57	0 58	18 27	0 50	24 24	0 38	38 58	17 39	19 47	19 23	27 5			n.a.
F 9	23 36	3n19	3 20	17 10	2 5	22 8	0 7	25 19	1 12	21 11	0 56	24 57	0 59	18 26	0 50	24 24	0 38	38 58	17 40	19 47	19 23	27 5			n.a.
S 10	23 30	9 14	2 20	16 46	2 12	22 23	0 4	25 19	1 12	21 11	0 56	24 57	0 59	18 25	0 50	24 24	0 38	38 59	17 40	19 47	19 22	27 4			n.a.
S 11	23 24	14 56	1 11	16 23	2 20	22 38	0 1	25 20	1 12	21 10	0 56	24 58	0 59	18 24	0 50	24 25	0 38	38 59	17 40	19 48	19 21	27 4			n.a.
M12	23 18	20 3	0n 4	16 1	2 27	22 51	0n 2	25 20	1 12	21 9	0 56	24 58	0 59	18 23	0 50	24 25	0 39	38 59	17 40	19 48	19 20	27 4			n.a.
T 13	23 11	24 7	1 22	15 40	2 34	23 4	0 5	25 20	1 12	21 8	0 56	24 59	0 59	18 22	0 50	24 25	0 39	39 0	17 40	19 47	19 19	27 3			n.a.
W14	23 4	26 39	2 35	15 20	2 40	23 17	0 8	25 19	1 12	21 8	0 56	24 59	0 59	18 21	0 50	24 25	0 39	39 0	17 40	19 47	19 19	27 3			n.a.
T 15	22 56	27 16	3 39	15 1	2 46	23 28	0 11	25 19	1 13	21 7	0 56	25 0	0 59	18 20	0 50	24 25	0 39	39 0	17 40	19 45	19 18	27 2			n.a.
F 16	22 47	25 47	4 28	14 43	2 52	23 39	0 14	25 18	1 13	21 7	0 56	25 0	0 59	18 19	0 50	24 25	0 39	39 1	17 40	19 43	19 17	27 2			n.a.
S 17	22 39	22 26	4 57	14 27	2 57	23 50	0 17	25 17	1 13	21 6	0 56	25 0	0 59	18 18	0 50	24 26	0 39	39 1	17 40	19 41	19 16	27 2			n.a.
S 18	22 30	17 39	5 5	14 13	3 2	23 59	0 20	25 16	1 13	21 5	0 56	25 1	0 59	18 17	0 50	24 26	0 39	39 1	17 40	19 39	19 15	27 1			n.a.
M19	22 20	11 56	4 53	14 1	3 6	24 8	0 23	25 15	1 13	21 5	0 56	25 1	1 0	18 16	0 50	24 26	0 39	39 1	17 40	19 38	19 14	27 1			n.a.
T 20	22 10	5 48	4 24	13 51	3 9	24 16	0 26	25 13	1 13	21 5	0 56	25 2	1 0	18 15	0 50	24 26	0 39	39 2	17 40	19 36	19 14	27 0			n.a.
W21	22 0	0s25	3 40	13 44	3 12	24 24	0 29	25 12	1 13	21 4	0 56	25 2	1 0	18 14	0 50	24 26	0 39	39 2	17 40	19 35	19 13	27 0			n.a.
T 22	21 49	6 24	2 46	13 41	3 13	24 30	0 32	25 10	1 14	21 4	0 56	25 2	1 0	18 13	0 50	24 27	0 39	39 2	17 40	19 35	19 12	26 59			n.a.
F 23	21 38	11 58	1 45	13 40	3 13	24 36	0 34	25 8	1 14	21 4	0 56	25 3	1 0	18 12	0 50	24 27	0 39	39 2	17 40	19 35	19 11	26 59			n.a.
S 24	21 26	16 55	0 40	13 44	3 12	24 41	0 37	25 5	1 14	21 3	0 56	25 3	1 0	18 11	0 50	24 27	0 39	39 3	17 40	19 35	19 10	26 58			n.a.
S 25	21 14	21 4	0s24	13 51	3 10	24 46	0 40	25 2	1 14	21 3	0 56	25 3	1 0	18 10	0 50	24 27	0 39	39 3	17 40	19 35	19 10	26 58			n.a.
M26	21 1	24 16	1 27	14 3	3 5	24 50	0 42	25 0	1 14	21 3	0 56	25 4	1 0	18 8	0 50	24 27	0 39	39 3	17 40	19 35	19 9	26 57			n.a.
T 27	20 48	26 23	2 25	14 19	3 0	24 52	0 45	24 57	1 14	21 3	0 56	25 4	1 1	18 7	0 50	24 27	0 39	39 3	17 40	19 34	19 8	26 57			n.a.
W28	20 35	27 17	3 17	14 39	2 52	24 54	0 47	24 53	1 14	21 3	0 56	25 4	1 1	18 6	0 50	24 27	0 39	39 4	17 40	19 32	19 7	26 56			n.a.
T 29	20 22	26 56	4 0	15 4	2 42	24 56	0 50	24 50	1 14	21 3	0 56	25 5	1 1	18 5	0 50	24 28	0 39	39 4	17 40	19 30	19 6	26 56			n.a.
F 30	20 8	25 21	4 32	15 33	2 30	24 56	0 52	24 46	1 14	21 3	0 56	25 5	1 1	18 4	0 50	24 28	0 39	39 4	17 40	19 27	19 5	26 55			n.a.
S 31	19n53	22s38	4s53	16n 5	2s16	24n56	0n54	24n42	1n14	21s 3	0s56	25n 5	1n 1	18n 3	0n50	24n28	0n39	39s 4	17s40	19n24	19n 5	26s55			n.a.

Julian Day Number = 141563.5, Delta T = 33h57m04s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°29'01, Lahiri = -63°22'00 Julian Calendar 1 Aug. 4326 BCE == Greg. Calendar 27 June 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

SEPTEMBER 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 25 21	4♌40'33	23♒ 3	8°R42	6♋14	13♋41	27♏25	26♊20	13♌33	21♊ 7	24°R52	24°R 7	23♉ 2	19♑31	n.a.	S 1
M 2	20 29 18	5°41'07	5♓ 9	7♌24	7°29	14°22	27°26	26°26	13°36	21° 9	24♑51	23♉54	22°59	19°38	n.a.	M 2
T 3	20 33 14	6°41'43	17°23	6° 5	8°43	15° 2	27°28	26°32	13°40	21°10	24°49	23°43	22°56	19°45	n.a.	T 3
W 4	20 37 11	7°42'20	29°46	4°47	9°58	15°43	27°29	26°38	13°44	21°12	24°48	23°34	22°53	19°51	n.a.	W 4
T 5	20 41 8	8°43'00	12♈21	3°33	11°13	16°23	27°30	26°44	13°48	21°14	24°47	23°29	22°50	19°58	n.a.	T 5
F 6	20 45 4	9°43'42	25°10	2°25	12°28	17° 4	27°32	26°50	13°51	21°15	24°46	23°26	22°46	20° 5	n.a.	F 6
S 7	20 49 1	10°44'26	8♉17	1°26	13°43	17°45	27°34	26°56	13°55	21°17	24°45	23°D25	22°43	20°11	n.a.	S 7
S 8	20 52 57	11°45'12	21°46	0°36	14°57	18°25	27°36	27° 1	13°59	21°19	24°44	23°R25	22°40	20°18	n.a.	S 8
M 9	20 56 54	12°46'00	5♊38	29♋58	16°12	19° 6	27°39	27° 7	14° 3	21°20	24°43	23°25	22°37	20°25	n.a.	M 9
T 10	21 0 50	13°46'50	19°55	29°30	17°27	19°47	27°41	27°13	14° 6	21°22	24°42	23°23	22°34	20°31	n.a.	T 10
W11	21 4 47	14°47'42	4♋36	29°15	18°42	20°28	27°44	27°19	14°10	21°23	24°41	23°18	22°31	20°38	n.a.	W11
T 12	21 8 43	15°48'35	19°36	29°D11	19°57	21° 9	27°47	27°24	14°14	21°25	24°39	23°11	22°27	20°45	n.a.	T 12
F 13	21 12 40	16°49'31	4♌47	29°19	21°12	21°50	27°50	27°30	14°18	21°26	24°38	23° 0	22°24	20°52	n.a.	F 13
S 14	21 16 36	17°50'27	19°59	29°37	22°28	22°31	27°53	27°35	14°21	21°28	24°37	22°49	22°21	20°58	n.a.	S 14
S 15	21 20 33	18°51'26	5♍ 1	0♌ 4	23°43	23°12	27°57	27°41	14°25	21°29	24°36	22°37	22°18	21° 5	n.a.	S 15
M16	21 24 30	19°52'25	19°43	0°40	24°58	23°53	28° 1	27°46	14°29	21°30	24°35	22°26	22°15	21°12	n.a.	M16
T 17	21 28 26	20°53'26	3♎58	1°24	26°13	24°34	28° 5	27°51	14°33	21°32	24°34	22°17	22°12	21°18	n.a.	T 17
W18	21 32 23	21°54'28	17°44	2°14	27°28	25°15	28° 9	27°56	14°36	21°33	24°33	22°12	22° 8	21°25	n.a.	W18
T 19	21 36 19	22°55'31	0♏59	3°11	28°44	25°56	28°13	28° 2	14°40	21°34	24°32	22° 9	22° 5	21°32	n.a.	T 19
F 20	21 40 16	23°56'35	13°48	4°13	29°59	26°37	28°18	28° 7	14°44	21°36	24°31	22° 8	22° 2	21°39	n.a.	F 20
S 21	21 44 12	24°57'40	26°15	5°20	1♌14	27°18	28°22	28°12	14°48	21°37	24°30	22° 8	21°59	21°45	n.a.	S 21
S 22	21 48 9	25°58'46	8♐24	6°30	2°30	27°59	28°27	28°17	14°51	21°38	24°29	22° 7	21°56	21°52	n.a.	S 22
M23	21 52 5	26°59'53	20°22	7°44	3°45	28°40	28°32	28°21	14°55	21°39	24°28	22° 5	21°52	21°59	n.a.	M23
T 24	21 56 2	28° 1'01	2♑13	9° 1	5° 0	29°22	28°37	28°26	14°59	21°40	24°27	22° 1	21°49	22° 5	n.a.	T 24
W25	21 59 58	29° 2'10	14° 2	10°21	6°16	0♌ 3	28°43	28°31	15° 3	21°42	24°26	21°54	21°46	22°12	n.a.	W25
T 26	22 3 55	0♍ 3'20	25°53	11°43	7°31	0°44	28°48	28°35	15° 6	21°43	24°25	21°44	21°43	22°19	n.a.	T 26
F 27	22 7 52	1° 4'31	7♒48	13° 6	8°47	1°25	28°54	28°40	15°10	21°44	24°25	21°32	21°40	22°25	n.a.	F 27
S 28	22 11 48	2° 5'42	19°50	14°31	10° 2	2° 7	29° 0	28°44	15°14	21°45	24°24	21°17	21°37	22°32	n.a.	S 28
S 29	22 15 45	3° 6'55	2♓ 1	15°57	11°18	2°48	29° 6	28°49	15°17	21°46	24°23	21° 3	21°33	22°39	n.a.	S 29
M30	22 19 41	4♍ 8'08	14♓19	17♌24	12♌33	3♌30	29♏12	28♊53	15♌21	21♊47	24♑22	20♉49	21♉30	22♑46	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n38	18s56	5s 1	16n40	2s 0	24n55	0n57	24n38	1n15	21s 3	0s56	25n 6	1n 1	18n 2	0n50	24n28	0n39	39s 4	17s40	19n20	19n 4	26s54		n.a.
M 2	19 23	14 27	4 55	17 18	1 43	24 53	0 59	24 34	1 15	21 3	0 56	25 6	1 1	18 1	0 50	24 28	0 39	39 4	17 40	19 17	19 3	26 54		n.a.
T 3	19 8	9 20	4 36	17 56	1 24	24 50	1 1	24 29	1 15	21 4	0 56	25 6	1 2	18 0	0 50	24 28	0 39	39 5	17 40	19 14	19 2	26 53		n.a.
W 4	18 52	3 48	4 4	18 34	1 5	24 47	1 3	24 24	1 15	21 4	0 56	25 7	1 2	17 58	0 50	24 29	0 39	39 5	17 40	19 12	19 1	26 53		n.a.
T 5	18 36	1n58	3 19	19 12	0 44	24 43	1 5	24 20	1 15	21 4	0 56	25 7	1 2	17 57	0 50	24 29	0 39	39 5	17 39	19 11	19 1	26 52		n.a.
F 6	18 19	7 47	2 24	19 48	0 24	24 38	1 7	24 14	1 15	21 5	0 56	25 7	1 2	17 56	0 50	24 29	0 39	39 5	17 39	19 10	19 0	26 51		n.a.
S 7	18 2	13 25	1 19	20 21	0 4	24 32	1 9	24 9	1 15	21 5	0 56	25 7	1 2	17 55	0 50	24 29	0 39	39 5	17 39	19 10	18 59	26 51		n.a.
S 8	17 45	18 35	0 9	20 51	0n15	24 26	1 10	24 3	1 15	21 6	0 56	25 8	1 2	17 54	0 50	24 29	0 39	39 5	17 39	19 10	18 58	26 50		n.a.
M 9	17 28	22 55	1n 4	21 17	0 33	24 18	1 12	23 58	1 15	21 6	0 56	25 8	1 2	17 53	0 50	24 29	0 39	39 5	17 39	19 10	18 57	26 50		n.a.
T 10	17 10	25 59	2 15	21 39	0 50	24 10	1 14	23 52	1 15	21 7	0 56	25 8	1 3	17 52	0 50	24 29	0 39	39 6	17 39	19 9	18 56	26 49		n.a.
W11	16 52	27 22	3 19	21 57	1 5	24 1	1 15	23 45	1 15	21 7	0 56	25 9	1 3	17 51	0 50	24 29	0 39	39 6	17 39	19 8	18 56	26 48		n.a.
T 12	16 33	26 47	4 11	22 11	1 19	23 52	1 17	23 39	1 15	21 8	0 56	25 9	1 3	17 49	0 50	24 30	0 39	39 6	17 39	19 6	18 55	26 48		n.a.
F 13	16 14	24 13	4 45	22 21	1 31	23 41	1 18	23 32	1 15	21 9	0 55	25 9	1 3	17 48	0 50	24 30	0 39	39 6	17 38	19 3	18 54	26 47		n.a.
S 14	15 55	19 57	5 0	22 28	1 41	23 30	1 20	23 25	1 15	21 9	0 55	25 9	1 3	17 47	0 50	24 30	0 39	39 6	17 38	19 0	18 53	26 47		n.a.
S 15	15 36	14 28	4 53	22 30	1 50	23 19	1 21	23 18	1 15	21 10	0 55	25 10	1 3	17 46	0 50	24 30	0 39	39 6	17 38	18 57	18 52	26 46		n.a.
M16	15 16	8 15	4 27	22 29	1 57	23 6	1 22	23 11	1 15	21 11	0 55	25 10	1 3	17 45	0 50	24 30	0 39	39 6	17 38	18 54	18 51	26 45		n.a.
T 17	14 56	1 48	3 45	22 25	2 3	22 53	1 24	23 4	1 15	21 12	0 55	25 10	1 4	17 44	0 50	24 30	0 40	39 6	17 38	18 52	18 50	26 45		n.a.
W18	14 36	4s32	2 51	22 18	2 8	22 39	1 25	22 56	1 15	21 13	0 55	25 10	1 4	17 43	0 50	24 30	0 40	39 6	17 38	18 51	18 50	26 44		n.a.
T 19	14 16	10 27	1 49	22 8	2 12	22 24	1 26	22 48	1 15	21 14	0 55	25 11	1 4	17 42	0 50	24 31	0 40	39 6	17 37	18 50	18 49	26 43		n.a.
F 20	13 55	15 44	0 44	21 55	2 14	22 9	1 27	22 40	1 15	21 15	0 55	25 11	1 4	17 40	0 50	24 31	0 40	39 6	17 37	18 49	18 48	26 43		n.a.
S 21	13 34	20 13	0s22	21 40	2 15	21 53	1 28	22 32	1 15	21 16	0 55	25 11	1 4	17 39	0 50	24 31	0 40	39 6	17 37	18 49	18 47	26 42		n.a.
S 22	13 13	23 44	1 25	21 22	2 16	21 36	1 28	22 23	1 15	21 17	0 55	25 11	1 4	17 38	0 50	24 31	0 40	39 6	17 37	18 49	18 46	26 41		n.a.
M23	12 52	26 9	2 23	21 2	2 16	21 19	1 29	22 15	1 15	21 18	0 55	25 12	1 5	17 37	0 50	24 31	0 40	39 6	17 37	18 49	18 45	26 41		n.a.
T 24	12 30	27 21	3 15	20 41	2 15	21 1	1 30	22 6	1 15	21 19	0 55	25 12	1 5	17 36	0 50	24 31	0 40	39 6	17 36	18 48	18 45	26 40		n.a.
W25	12 8	27 18	3 58	20 17	2 13	20 42	1 30	21 57	1 15	21 20	0 55	25 12	1 5	17 35	0 50	24 31	0 40	39 6	17 36	18 46	18 44	26 39		n.a.
T 26	11 46	26 0	4 30	19 52	2 11	20 23	1 31	21 48	1 15	21 21	0 55	25 12	1 5	17 34	0 50	24 31	0 40	39 6	17 36	18 43	18 43	26 38		n.a.
F 27	11 24	23 31	4 51	19 25	2 8	20 3	1 31	21 38	1 15	21 23	0 55	25 13	1 5	17 33	0 50	24 31	0 40	39 6	17 36	18 40	18 42	26 38		n.a.
S 28	11 2	20 0	4 59	18 56	2 5	19 42	1 32	21 29	1 15	21 24	0 55	25 13	1 5	17 32	0 50	24 31	0 40	39 6	17 36	18 36	18 41	26 37		n.a.
S 29	10 39	15 37	4 54	18 26	2 2	19 21	1 32	21 19	1 15	21 25	0 55	25 13	1 6	17 31	0 50	24 32	0 40	39 6	17 35	18 32	18 40	26 36		n.a.
M30	10n16	10s33	4s35	17n55	1n58	19n 0	1n32	21n 9	1n15	21s27	0s55	25n13	1n 6	17n29	0n50	24n32	0n40	39s 6	17s35	18n28	18n39	26s35		n.a.

Julian Day Number = 141594.5, Delta T = 33h57m01s
Ecliptic obliquity = 24°07'36, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'57, Lahiri = -63°21'56 Julian Calendar 1 Sept. 4326 BCE == Greg. Calendar 28 July 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

OCTOBER 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 23 38	5♍ 9'22	26♓47	18♌53	13♌49	4♌11	29♏19	28♊57	15♌24	21♊48	24°R21	20°R37	21♉27	22♂52	n.a.	T 1
W 2	22 27 34	6°10'37	9♈25	20°22	15° 4	4°53	29°25	29° 2	15°28	21°48	24♂20	20♉28	21°24	22°59	n.a.	W 2
T 3	22 31 31	7°11'53	22°13	21°51	16°20	5°34	29°32	29° 6	15°32	21°49	24°19	20°22	21°21	23° 6	n.a.	T 3
F 4	22 35 28	8°13'11	5♉12	23°22	17°35	6°16	29°39	29°10	15°35	21°50	24°19	20°19	21°18	23°12	n.a.	F 4
S 5	22 39 24	9°14'29	18°25	24°52	18°51	6°57	29°46	29°13	15°39	21°51	24°18	20°D18	21°14	23°19	n.a.	S 5
S 6	22 43 21	10°15'48	1♊53	26°23	20° 6	7°39	29°53	29°17	15°42	21°52	24°17	20°18	21°11	23°26	n.a.	S 6
M 7	22 47 17	11°17'08	15°38	27°55	21°22	8°21	0♐ 1	29°21	15°46	21°52	24°16	20°R18	21° 8	23°33	n.a.	M 7
T 8	22 51 14	12°18'30	29°41	29°26	22°37	9° 2	0° 8	29°25	15°49	21°53	24°16	20°17	21° 5	23°39	n.a.	T 8
W 9	22 55 10	13°19'52	14♋ 3	0♍58	23°53	9°44	0°16	29°28	15°53	21°54	24°15	20°13	21° 2	23°46	n.a.	W 9
T 10	22 59 7	14°21'15	28°40	2°31	25° 9	10°26	0°24	29°32	15°56	21°54	24°14	20° 7	20°58	23°53	n.a.	T 10
F 11	23 3 3	15°22'38	13♌27	4° 3	26°24	11° 7	0°32	29°35	16° 0	21°55	24°13	19°59	20°55	23°59	n.a.	F 11
S 12	23 7 0	16°24'02	28°18	5°35	27°40	11°49	0°40	29°38	16° 3	21°56	24°13	19°48	20°52	24° 6	n.a.	S 12
S 13	23 10 57	17°25'27	13♍ 4	7° 8	28°55	12°31	0°48	29°41	16° 6	21°56	24°12	19°38	20°49	24°13	n.a.	S 13
M14	23 14 53	18°26'52	27°36	8°41	0♍11	13°13	0°56	29°44	16°10	21°57	24°11	19°28	20°46	24°19	n.a.	M14
T 15	23 18 50	19°28'17	11♎47	10°14	1°27	13°55	1° 5	29°47	16°13	21°57	24°11	19°21	20°43	24°26	n.a.	T 15
W16	23 22 46	20°29'43	25°33	11°47	2°42	14°37	1°14	29°50	16°16	21°58	24°10	19°15	20°39	24°33	n.a.	W16
T 17	23 26 43	21°31'08	8♏52	13°20	3°58	15°19	1°23	29°53	16°20	21°58	24°10	19°13	20°36	24°40	n.a.	T 17
F 18	23 30 39	22°32'34	21°46	14°54	5°14	16° 1	1°32	29°56	16°23	21°58	24° 9	19°D12	20°33	24°46	n.a.	F 18
S 19	23 34 36	23°33'59	4♐17	16°27	6°29	16°43	1°41	29°58	16°26	21°59	24° 9	19°13	20°30	24°53	n.a.	S 19
S 20	23 38 33	24°35'24	16°30	18° 1	7°45	17°25	1°50	0♋ 1	16°29	21°59	24° 8	19°14	20°27	25° 0	n.a.	S 20
M21	23 42 29	25°36'49	28°31	19°35	9° 0	18° 7	1°59	0° 3	16°32	21°59	24° 8	19°R14	20°23	25° 6	n.a.	M21
T 22	23 46 26	26°38'14	10♑23	21° 9	10°16	18°49	2° 9	0° 6	16°35	21°59	24° 7	19°13	20°20	25°13	n.a.	T 22
W23	23 50 22	27°39'39	22°14	22°44	11°31	19°31	2°19	0° 8	16°39	22° 0	24° 7	19°10	20°17	25°20	n.a.	W23
T 24	23 54 19	28°41'03	4♒ 6	24°18	12°47	20°13	2°28	0°10	16°42	22° 0	24° 6	19° 4	20°14	25°27	n.a.	T 24
F 25	23 58 16	29°42'27	16° 5	25°53	14° 3	20°55	2°38	0°12	16°45	22° 0	24° 6	18°56	20°11	25°33	n.a.	F 25
S 26	0 2 12	0♎43'50	28°13	27°28	15°18	21°38	2°48	0°14	16°48	22° 0	24° 6	18°48	20° 8	25°40	n.a.	S 26
S 27	0 6 9	1°45'13	10♓32	29° 4	16°34	22°20	2°58	0°16	16°51	22° 0	24° 5	18°38	20° 4	25°47	n.a.	S 27
M28	0 10 5	2°46'36	23° 4	0♎39	17°49	23° 2	3° 9	0°17	16°53	22°R 0	24° 5	18°29	20° 1	25°53	n.a.	M28
T 29	0 14 2	3°47'58	5♈49	2°15	19° 5	23°44	3°19	0°19	16°56	22° 0	24° 5	18°21	19°58	26° 0	n.a.	T 29
W30	0 17 58	4°49'20	18°47	3°52	20°20	24°27	3°29	0°20	16°59	22° 0	24° 4	18°16	19°55	26° 7	n.a.	W30
T 31	0 21 55	5♎50'42	1♉57	5♎28	21♍36	25♌ 9	3♐40	0♋22	17♌ 2	22♊ 0	24♂ 4	18♉12	19♉52	26♂14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	9n53	5s 0	4s 3	17n23	1n53	18n38	1n33	20n59	1n15	21s28	0s55	25n13	1n 6	17n28	0n50	24n32	0n40	39s 6	17s35	18n25	18n39	26s35			n.a.
W 2	9 30	0n49	3 18	16 49	1 49	18 15	1 33	20 48	1 15	21 30	0 55	25 14	1 6	17 27	0 50	24 32	0 40	39 6	17 35	18 23	18 38	26 34			n.a.
T 3	9 7	6 42	2 23	16 15	1 44	17 52	1 33	20 38	1 15	21 31	0 55	25 14	1 6	17 26	0 50	24 32	0 40	39 6	17 34	18 21	18 37	26 33			n.a.
F 4	8 43	12 24	1 19	15 40	1 38	17 28	1 33	20 27	1 15	21 32	0 55	25 14	1 7	17 25	0 50	24 32	0 40	39 6	17 34	18 20	18 36	26 32			n.a.
S 5	8 20	17 39	0 10	15 4	1 33	17 4	1 32	20 16	1 15	21 34	0 55	25 14	1 7	17 24	0 50	24 32	0 40	39 6	17 34	18 20	18 35	26 31			n.a.
S 6	7 56	22 8	1n 1	14 27	1 27	16 39	1 32	20 5	1 15	21 36	0 54	25 14	1 7	17 23	0 50	24 32	0 40	39 5	17 34	18 20	18 34	26 31			n.a.
M 7	7 32	25 29	2 10	13 49	1 22	16 14	1 32	19 54	1 15	21 37	0 54	25 15	1 7	17 22	0 50	24 32	0 40	39 5	17 33	18 20	18 33	26 30			n.a.
T 8	7 8	27 21	3 13	13 10	1 16	15 48	1 32	19 43	1 15	21 39	0 54	25 15	1 7	17 21	0 50	24 32	0 40	39 5	17 33	18 20	18 33	26 29			n.a.
W 9	6 44	27 25	4 5	12 31	1 10	15 22	1 31	19 31	1 15	21 40	0 54	25 15	1 7	17 20	0 50	24 32	0 40	39 5	17 33	18 19	18 32	26 28			n.a.
T 10	6 20	25 37	4 42	11 52	1 4	14 56	1 31	19 19	1 15	21 42	0 54	25 15	1 8	17 19	0 50	24 33	0 40	39 5	17 32	18 17	18 31	26 27			n.a.
F 11	5 55	22 3	5 1	11 11	0 57	14 29	1 30	19 8	1 15	21 44	0 54	25 15	1 8	17 18	0 50	24 33	0 40	39 5	17 32	18 14	18 30	26 27			n.a.
S 12	5 31	17 4	4 59	10 31	0 51	14 2	1 30	18 55	1 14	21 45	0 54	25 16	1 8	17 17	0 50	24 33	0 40	39 5	17 32	18 12	18 29	26 26			n.a.
S 13	5 6	11 6	4 38	9 50	0 45	13 34	1 29	18 43	1 14	21 47	0 54	25 16	1 8	17 16	0 50	24 33	0 40	39 5	17 31	18 9	18 28	26 25			n.a.
M14	4 42	4 37	3 59	9 8	0 38	13 6	1 28	18 31	1 14	21 49	0 54	25 16	1 8	17 15	0 50	24 33	0 40	39 4	17 31	18 6	18 27	26 24			n.a.
T 15	4 17	1s57	3 6	8 26	0 32	12 37	1 28	18 18	1 14	21 51	0 54	25 16	1 9	17 14	0 50	24 33	0 41	39 4	17 31	18 4	18 27	26 23			n.a.
W16	3 52	8 15	2 3	7 44	0 25	12 9	1 27	18 6	1 14	21 53	0 54	25 16	1 9	17 13	0 50	24 33	0 41	39 4	17 31	18 2	18 26	26 22			n.a.
T 17	3 27	14 0	0 55	7 1	0 19	11 40	1 26	17 53	1 14	21 54	0 54	25 17	1 9	17 12	0 50	24 33	0 41	39 4	17 30	18 2	18 25	26 21			n.a.
F 18	3 2	18 57	0s14	6 18	0 12	11 10	1 25	17 40	1 14	21 56	0 54	25 17	1 9	17 11	0 50	24 33	0 41	39 4	17 30	18 2	18 24	26 20			n.a.
S 19	2 37	22 55	1 20	5 35	0 6	10 41	1 24	17 27	1 14	21 58	0 54	25 17	1 9	17 10	0 50	24 33	0 41	39 3	17 30	18 2	18 23	26 19			n.a.
S 20	2 12	25 45	2 21	4 52	0s 1	10 11	1 23	17 13	1 14	22 0	0 54	25 17	1 10	17 9	0 50	24 33	0 41	39 3	17 29	18 2	18 22	26 19			n.a.
M21	1 47	27 22	3 15	4 8	0 7	9 40	1 22	17 0	1 13	22 2	0 54	25 17	1 10	17 8	0 51	24 33	0 41	39 3	17 29	18 2	18 21	26 18			n.a.
T 22	1 22	27 41	3 59	3 24	0 13	9 10	1 20	16 46	1 13	22 4	0 54	25 18	1 10	17 7	0 51	24 33	0 41	39 3	17 29	18 2	18 20	26 17			n.a.
W23	0 57	26 44	4 34	2 40	0 20	8 39	1 19	16 33	1 13	22 6	0 54	25 18	1 10	17 6	0 51	24 33	0 41	39 2	17 28	18 1	18 20	26 16			n.a.
T 24	0 32	24 34	4 56	1 56	0 26	8 8	1 18	16 19	1 13	22 8	0 54	25 18	1 10	17 5	0 51	24 33	0 41	39 2	17 28	17 59	18 19	26 15			n.a.
F 25	0 7	21 19	5 6	1 12	0 32	7 37	1 16	16 5	1 13	22 10	0 54	25 18	1 11	17 4	0 51	24 33	0 41	39 2	17 28	17 57	18 18	26 14			n.a.
S 26	0s18	17 8	5 2	0 27	0 38	7 6	1 15	15 50	1 13	22 12	0 54	25 18	1 11	17 3	0 51	24 33	0 41	39 2	17 27	17 55	18 17	26 13			n.a.
S 27	0 43	12 12	4 45	0s17	0 44	6 34	1 13	15 36	1 12	22 14	0 54	25 19	1 11	17 2	0 51	24 34	0 41	39 1	17 27	17 52	18 16	26 12			n.a.
M28	1 8	6 41	4 13	1 2	0 50	6 3	1 12	15 22	1 12	22 16	0 54	25 19	1 11	17 1	0 51	24 34	0 41	39 1	17 27	17 49	18 15	26 11			n.a.
T 29	1 33	0 48	3 28	1 46	0 55	5 31	1 10	15 7	1 12	22 18	0 54	25 19	1 11	17 1	0 51	24 34	0 41	39 1	17 26	17 47	18 14	26 10			n.a.
W30	1 58	5n14	2 32	2 30	1 1	4 59	1 9	14 52	1 12	22 20	0 54	25 19	1 12	17 0	0 51	24 34	0 41	39 1	17 26	17 46	18 13	26 9			n.a.
T 31	2s23	11n 8	1s27	3s15	1s 6	4n27	1n 7	14n38	1n12	22s22	0s54	25n19	1n12	16n59	0n51	24n34	0n41	39s 0	17s25	17n45	18n13	26s 8			n.a.

Julian Day Number = 141624.5, Delta T = 33h56m57s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'53, Lahiri = -63°21'52 Julian Calendar 1 Oct. 4326 BCE == Greg. Calendar 27 Aug. 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

NOVEMBER 4326 BCE (-4325) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 25 52	6♎52'03	15♉18	7♎ 5	22♍51	25♌52	3♐51	0♋23	17♌ 5	22°R 0	24°R 4	18°D11	19♉49	26♑20	n.a.	F 1
S 2	0 29 48	7°53'25	28°50	8°43	24° 7	26°34	4° 1	0°24	17° 8	21♊59	24♑ 4	18♉11	19°45	26°27	n.a.	S 2
S 3	0 33 45	8°54'46	12♊32	10°20	25°22	27°16	4°12	0°25	17°10	21°59	24° 3	18°13	19°42	26°34	n.a.	S 3
M 4	0 37 41	9°56'07	26°23	11°59	26°37	27°59	4°23	0°26	17°13	21°59	24° 3	18°14	19°39	26°40	n.a.	M 4
T 5	0 41 38	10°57'27	10♋25	13°37	27°53	28°41	4°35	0°27	17°16	21°59	24° 3	18°R15	19°36	26°47	n.a.	T 5
W 6	0 45 34	11°58'48	24°35	15°16	29° 8	29°24	4°46	0°28	17°18	21°59	24° 3	18°14	19°33	26°54	n.a.	W 6
T 7	0 49 31	13° 0'07	8♌52	16°55	0♎24	0♍ 7	4°57	0°29	17°21	21°58	24° 3	18°12	19°29	27° 1	n.a.	T 7
F 8	0 53 28	14° 1'27	23°13	18°35	1°39	0°49	5° 8	0°29	17°23	21°58	24° 3	18° 8	19°26	27° 7	n.a.	F 8
S 9	0 57 24	15° 2'46	7♍35	20°15	2°55	1°32	5°20	0°30	17°26	21°57	24° 3	18° 3	19°23	27°14	n.a.	S 9
S 10	1 1 21	16° 4'04	21°51	21°56	4°10	2°14	5°32	0°30	17°28	21°57	24° 3	17°58	19°20	27°21	n.a.	S 10
M11	1 5 17	17° 5'21	5♎58	23°37	5°25	2°57	5°43	0°30	17°30	21°57	24°D 3	17°53	19°17	27°27	n.a.	M11
T 12	1 9 14	18° 6'38	19°49	25°18	6°41	3°40	5°55	0°30	17°33	21°56	24° 3	17°49	19°14	27°34	n.a.	T 12
W13	1 13 10	19° 7'54	3♏22	26°59	7°56	4°23	6° 7	0°R30	17°35	21°55	24° 3	17°46	19°10	27°41	n.a.	W13
T 14	1 17 7	20° 9'09	16°34	28°41	9°11	5° 5	6°19	0°30	17°37	21°55	24° 3	17°D46	19° 7	27°48	n.a.	T 14
F 15	1 21 4	21°10'22	29°26	0♏23	10°27	5°48	6°31	0°30	17°39	21°54	24° 3	17°46	19° 4	27°54	n.a.	F 15
S 16	1 25 0	22°11'35	11♐58	2° 5	11°42	6°31	6°43	0°30	17°42	21°54	24° 3	17°48	19° 1	28° 1	n.a.	S 16
S 17	1 28 57	23°12'46	24°14	3°47	12°57	7°14	6°55	0°29	17°44	21°53	24° 3	17°49	18°58	28° 8	n.a.	S 17
M18	1 32 53	24°13'56	6♑18	5°30	14°12	7°57	7° 8	0°29	17°46	21°52	24° 3	17°51	18°55	28°14	n.a.	M18
T 19	1 36 50	25°15'05	18°13	7°11	15°28	8°39	7°20	0°28	17°48	21°52	24° 3	17°52	18°51	28°21	n.a.	T 19
W20	1 40 47	26°16'12	0♒ 4	8°53	16°43	9°22	7°32	0°27	17°50	21°51	24° 3	17°R52	18°48	28°28	n.a.	W20
T 21	1 44 43	27°17'18	11°58	10°34	17°58	10° 5	7°45	0°26	17°52	21°50	24° 4	17°51	18°45	28°35	n.a.	T 21
F 22	1 48 40	28°18'22	23°57	12°14	19°13	10°48	7°57	0°26	17°53	21°49	24° 4	17°50	18°42	28°41	n.a.	F 22
S 23	1 52 36	29°19'24	6♓ 7	13°53	20°28	11°31	8°10	0°25	17°55	21°48	24° 4	17°47	18°39	28°48	n.a.	S 23
S 24	1 56 33	0♏20'25	18°31	15°30	21°43	12°14	8°23	0°23	17°57	21°48	24° 4	17°44	18°35	28°55	n.a.	S 24
M25	2 0 29	1°21'24	1♈12	17° 6	22°58	12°57	8°36	0°22	17°59	21°47	24° 5	17°42	18°32	29° 1	n.a.	M25
T 26	2 4 26	2°22'22	14°11	18°40	24°14	13°40	8°49	0°21	18° 0	21°46	24° 5	17°39	18°29	29° 8	n.a.	T 26
W27	2 8 23	3°23'19	27°27	20°10	25°29	14°23	9° 1	0°19	18° 2	21°45	24° 5	17°38	18°26	29°15	n.a.	W27
T 28	2 12 19	4°24'13	11♉ 1	21°38	26°44	15° 6	9°14	0°18	18° 3	21°44	24° 6	17°D37	18°23	29°22	n.a.	T 28
F 29	2 16 16	5°25'07	24°49	23° 2	27°59	15°50	9°27	0°16	18° 5	21°43	24° 6	17°37	18°20	29°28	n.a.	F 29
S 30	2 20 12	6♏25'59	8♊49	24♏21	29♎14	16♍33	9♐41	0♋14	18♌ 6	21♊42	24♑ 7	17♉38	18♉16	29♑35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s48	16n39	0s16	3s59	1s12	3n55	1n 5	14n23	1n11	22s24	0s54	25n20	1n12	16n58	0n51	24n34	0n41	39s 0	17s25	17n44	18n12	26s 7		n.a.
S 2	3 13	21 24	0n57	4 43	1 17	3 22	1 4	14 8	1 11	22 26	0 54	25 20	1 12	16 57	0 51	24 34	0 41	39 0	17 25	17 44	18 11	26 6		n.a.
S 3	3 38	25 4	2 8	5 27	1 22	2 50	1 2	13 52	1 11	22 28	0 54	25 20	1 12	16 56	0 51	24 34	0 41	38 59	17 24	17 45	18 10	26 5		n.a.
M 4	4 3	27 17	3 12	6 11	1 26	2 17	1 0	13 37	1 11	22 30	0 54	25 20	1 13	16 56	0 51	24 34	0 41	38 59	17 24	17 45	18 9	26 4		n.a.
T 5	4 27	27 47	4 6	6 55	1 31	1 45	0 58	13 22	1 11	22 33	0 54	25 20	1 13	16 55	0 51	24 34	0 41	38 59	17 24	17 45	18 8	26 3		n.a.
W 6	4 52	26 29	4 45	7 38	1 35	1 12	0 56	13 6	1 10	22 35	0 54	25 21	1 13	16 54	0 51	24 34	0 41	38 58	17 23	17 45	18 7	26 2		n.a.
T 7	5 17	23 29	5 7	8 21	1 39	0 40	0 54	12 51	1 10	22 37	0 54	25 21	1 13	16 53	0 51	24 34	0 41	38 58	17 23	17 44	18 6	26 1		n.a.
F 8	5 41	19 1	5 10	9 4	1 43	0 7	0 52	12 35	1 10	22 39	0 54	25 21	1 14	16 53	0 51	24 34	0 41	38 58	17 23	17 43	18 5	26 0		n.a.
S 9	6 5	13 29	4 53	9 46	1 46	0s26	0 50	12 19	1 10	22 41	0 54	25 21	1 14	16 52	0 51	24 34	0 41	38 57	17 22	17 42	18 5	25 59		n.a.
S 10	6 30	7 16	4 19	10 28	1 49	0 58	0 48	12 3	1 9	22 43	0 54	25 21	1 14	16 51	0 51	24 34	0 41	38 57	17 22	17 40	18 4	25 58		n.a.
M11	6 54	0 45	3 29	11 9	1 52	1 31	0 46	11 47	1 9	22 45	0 54	25 22	1 14	16 50	0 51	24 34	0 42	38 57	17 21	17 39	18 3	25 57		n.a.
T 12	7 18	5s43	2 27	11 49	1 54	2 3	0 44	11 31	1 9	22 47	0 54	25 22	1 14	16 50	0 51	24 34	0 42	38 56	17 21	17 38	18 2	25 56		n.a.
W13	7 42	11 46	1 18	12 29	1 56	2 36	0 42	11 14	1 8	22 50	0 54	25 22	1 15	16 49	0 51	24 34	0 42	38 56	17 21	17 37	18 1	25 54		n.a.
T 14	8 6	17 10	0 7	13 8	1 58	3 8	0 40	10 58	1 8	22 52	0 54	25 22	1 15	16 48	0 51	24 34	0 42	38 56	17 20	17 37	18 0	25 53		n.a.
F 15	8 29	21 38	1s 4	13 47	1 59	3 41	0 37	10 41	1 8	22 54	0 54	25 23	1 15	16 48	0 51	24 34	0 42	38 55	17 20	17 37	17 59	25 52		n.a.
S 16	8 53	25 0	2 9	14 24	1 59	4 13	0 35	10 25	1 7	22 56	0 54	25 23	1 15	16 47	0 51	24 34	0 42	38 55	17 20	17 37	17 58	25 51		n.a.
S 17	9 16	27 7	3 7	15 0	1 59	4 45	0 33	10 8	1 7	22 58	0 54	25 23	1 15	16 46	0 51	24 34	0 42	38 54	17 19	17 38	17 57	25 50		n.a.
M18	9 39	27 54	3 56	15 35	1 59	5 17	0 31	9 52	1 7	23 0	0 54	25 23	1 16	16 46	0 52	24 34	0 42	38 54	17 19	17 38	17 57	25 49		n.a.
T 19	10 2	27 22	4 34	16 9	1 58	5 49	0 28	9 35	1 6	23 2	0 54	25 23	1 16	16 45	0 52	24 34	0 42	38 54	17 18	17 39	17 56	25 48		n.a.
W20	10 25	25 35	5 0	16 42	1 56	6 21	0 26	9 18	1 6	23 4	0 54	25 24	1 16	16 45	0 52	24 34	0 42	38 53	17 18	17 39	17 55	25 47		n.a.
T 21	10 48	22 41	5 13	17 12	1 54	6 53	0 24	9 1	1 6	23 7	0 54	25 24	1 16	16 44	0 52	24 34	0 42	38 53	17 18	17 39	17 54	25 45		n.a.
F 22	11 11	18 49	5 13	17 42	1 51	7 24	0 21	8 44	1 5	23 9	0 54	25 24	1 16	16 44	0 52	24 34	0 42	38 52	17 17	17 38	17 53	25 44		n.a.
S 23	11 33	14 8	4 59	18 9	1 47	7 55	0 19	8 27	1 5	23 11	0 54	25 24	1 17	16 43	0 52	24 34	0 42	38 52	17 17	17 37	17 52	25 43		n.a.
S 24	11 55	8 48	4 31	18 34	1 42	8 27	0 17	8 9	1 5	23 13	0 54	25 24	1 17	16 42	0 52	24 34	0 42	38 52	17 17	17 37	17 51	25 42		n.a.
M25	12 17	2 59	3 49	18 58	1 37	8 57	0 14	7 52	1 4	23 15	0 54	25 25	1 17	16 42	0 52	24 34	0 42	38 51	17 16	17 36	17 50	25 41		n.a.
T 26	12 38	3n 5	2 54	19 19	1 30	9 28	0 12	7 35	1 4	23 17	0 54	25 25	1 17	16 42	0 52	24 34	0 42	38 51	17 16	17 35	17 49	25 40		n.a.
W27	13 0	9 10	1 49	19 37	1 23	9 59	0 10	7 17	1 4	23 19	0 54	25 25	1 17	16 41	0 52	24 34	0 42	38 50	17 15	17 35	17 48	25 38		n.a.
T 28	13 21	14 59	0 36	19 53	1 14	10 29	0 7	7 0	1 3	23 21	0 54	25 25	1 18	16 41	0 52	24 34	0 42	38 50	17 15	17 34	17 48	25 37		n.a.
F 29	13 42	20 9	0n40	20 6	1 5	10 59	0 5	6 42	1 3	23 23	0 54	25 25	1 18	16 40	0 52	24 34	0 42	38 49	17 15	17 34	17 47	25 36		n.a.
S 30	14s 3	24n17	1n55	20s17	0s55	11s28	0n 3	6n25	1n 2	23s25	0s54	25n26	1n18	16n40	0n52	24n34	0n42	38s49	17s14	17n35	17n46	25s35		n.a.

Julian Day Number = 141655.5, Delta T = 33h56m54s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'48, Lahiri = -63°21'48 Julian Calendar 1 Nov. 4326 BCE == Greg. Calendar 27 Sept. 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4326 BCE
geocentric

DECEMBER 4326 BCE (-4325) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 24 9	7♏26'50	22♊57	25♏36	0♏29	17♍16	9♐54	0°R13	18♘ 8	21°R41	24♉ 7	17♉39	18♉13	29♉42	n.a.	S 1
M 2	2 28 5	8°27'39	7♋10	26°44	1°44	17°59	10° 7	0♋11	18° 9	21♊40	24° 7	17°39	18°10	29°48	n.a.	M 2
T 3	2 32 2	9°28'27	21°25	27°46	2°59	18°42	10°20	0° 9	18°10	21°39	24° 8	17°40	18° 7	29°55	n.a.	T 3
W 4	2 35 59	10°29'14	5♘38	28°40	4°14	19°26	10°34	0° 7	18°12	21°37	24° 8	17°R40	18° 4	0♒ 2	n.a.	W 4
T 5	2 39 55	11°29'59	19°48	29°26	5°29	20° 9	10°47	0° 4	18°13	21°36	24° 9	17°40	18° 0	0° 9	n.a.	T 5
F 6	2 43 52	12°30'43	3♍53	0♐ 3	6°43	20°52	11° 0	0° 2	18°14	21°35	24° 9	17°40	17°57	0°15	n.a.	F 6
S 7	2 47 48	13°31'25	17°50	0°30	7°58	21°35	11°14	29♊59	18°15	21°34	24°10	17°40	17°54	0°22	n.a.	S 7
S 8	2 51 45	14°32'06	1♎37	0°47	9°13	22°19	11°27	29°57	18°16	21°33	24°11	17°39	17°51	0°29	n.a.	S 8
M 9	2 55 41	15°32'45	15°14	0°R54	10°28	23° 2	11°41	29°55	18°17	21°31	24°11	17°39	17°48	0°35	n.a.	M 9
T 10	2 59 38	16°33'23	28°38	0°50	11°43	23°46	11°55	29°52	18°18	21°30	24°12	17°39	17°45	0°42	n.a.	T 10
W11	3 3 35	17°33'59	11♏48	0°35	12°58	24°29	12° 8	29°49	18°19	21°29	24°13	17°39	17°41	0°49	n.a.	W11
T 12	3 7 31	18°34'33	24°43	0°11	14°13	25°12	12°22	29°46	18°20	21°28	24°13	17°39	17°38	0°56	n.a.	T 12
F 13	3 11 28	19°35'05	7♐23	29♏36	15°28	25°56	12°36	29°43	18°21	21°26	24°14	17°39	17°35	1° 2	n.a.	F 13
S 14	3 15 24	20°35'36	19°49	28°53	16°42	26°39	12°50	29°40	18°21	21°25	24°15	17°38	17°32	1° 9	n.a.	S 14
S 15	3 19 21	21°36'04	2♉ 3	28° 2	17°57	27°23	13° 3	29°37	18°22	21°23	24°15	17°38	17°29	1°16	n.a.	S 15
M16	3 23 17	22°36'30	14° 6	27° 4	19°12	28° 6	13°17	29°34	18°22	21°22	24°16	17°37	17°26	1°23	n.a.	M16
T 17	3 27 14	23°36'54	26° 2	26° 2	20°27	28°50	13°31	29°31	18°23	21°21	24°17	17°37	17°22	1°29	n.a.	T 17
W18	3 31 11	24°37'15	7♒54	24°57	21°41	29°33	13°45	29°28	18°24	21°19	24°18	17°36	17°19	1°36	n.a.	W18
T 19	3 35 7	25°37'35	19°47	23°50	22°56	0♎17	13°59	29°24	18°24	21°18	24°18	17°36	17°16	1°43	n.a.	T 19
F 20	3 39 4	26°37'52	1♓45	22°43	24°11	1° 0	14°13	29°21	18°24	21°16	24°19	17°D36	17°13	1°49	n.a.	F 20
S 21	3 43 0	27°38'06	13°54	21°39	25°25	1°44	14°27	29°17	18°25	21°15	24°20	17°36	17°10	1°56	n.a.	S 21
S 22	3 46 57	28°38'19	26°17	20°38	26°40	2°27	14°41	29°14	18°25	21°13	24°21	17°37	17° 6	2° 3	n.a.	S 22
M23	3 50 53	29°38'28	8♈58	19°41	27°55	3°11	14°55	29°10	18°25	21°12	24°22	17°38	17° 3	2°10	n.a.	M23
T 24	3 54 50	0♐38'36	22° 1	18°50	29° 9	3°55	15° 9	29° 6	18°25	21°10	24°23	17°39	17° 0	2°16	n.a.	T 24
W25	3 58 46	1°38'41	5♉28	18° 5	0♐24	4°38	15°23	29° 3	18°25	21° 9	24°24	17°40	16°57	2°23	n.a.	W25
T 26	4 2 43	2°38'44	19°17	17°27	1°38	5°22	15°38	28°59	18°R25	21° 7	24°25	17°R40	16°54	2°30	n.a.	T 26
F 27	4 6 40	3°38'45	3♊28	16°56	2°53	6° 5	15°52	28°55	18°25	21° 6	24°26	17°40	16°51	2°36	n.a.	F 27
S 28	4 10 36	4°38'44	17°55	16°31	4° 8	6°49	16° 6	28°51	18°25	21° 4	24°27	17°38	16°47	2°43	n.a.	S 28
S 29	4 14 33	5°38'41	2♋33	16°14	5°22	7°33	16°20	28°47	18°25	21° 3	24°27	17°36	16°44	2°50	n.a.	S 29
M30	4 18 29	6°38'35	17°15	16° 3	6°37	8°17	16°34	28°43	18°25	21° 1	24°28	17°34	16°41	2°57	n.a.	M30
T 31	4 22 26	7♐38'28	1♘54	16°D 0	7♐51	9♎ 0	16♐49	28♊39	18♘25	20♊59	24♉30	17♉31	16♉38	3♒ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	14s23	26n59	3n 3	20s24	0s43	11s58	0n 0	6n 7	1n 2	23s27	0s54	25n26	1n18	16n39	0n52	24n34	0n42	38s49	17s14	17n35	17n45	25s33			n.a.
M 2	14 44	27 56	4 1	20 29	0 31	12 27	0s 2	5 49	1 1	23 29	0 54	25 26	1 18	16 39	0 52	24 33	0 42	38 48	17 14	17 35	17 44	25 32			n.a.
T 3	15 4	27 2	4 44	20 30	0 17	12 55	0 4	5 31	1 1	23 32	0 54	25 26	1 19	16 39	0 52	24 33	0 42	38 48	17 13	17 35	17 43	25 31			n.a.
W 4	15 23	24 24	5 10	20 28	0 2	13 24	0 7	5 13	1 0	23 34	0 54	25 26	1 19	16 38	0 52	24 33	0 42	38 47	17 13	17 35	17 42	25 30			n.a.
T 5	15 43	20 17	5 16	20 24	0n13	13 52	0 9	4 56	1 0	23 36	0 54	25 27	1 19	16 38	0 52	24 33	0 42	38 47	17 13	17 35	17 41	25 29			n.a.
F 6	16 2	15 4	5 4	20 16	0 29	14 20	0 11	4 38	1 0	23 38	0 54	25 27	1 19	16 38	0 52	24 33	0 42	38 46	17 12	17 35	17 40	25 27			n.a.
S 7	16 21	9 7	4 34	20 5	0 47	14 47	0 14	4 20	0 59	23 40	0 54	25 27	1 19	16 37	0 52	24 33	0 42	38 46	17 12	17 35	17 39	25 26			n.a.
S 8	16 39	2 49	3 48	19 51	1 4	15 14	0 16	4 2	0 59	23 41	0 54	25 27	1 20	16 37	0 52	24 33	0 42	38 45	17 12	17 35	17 38	25 25			n.a.
M 9	16 58	3s34	2 50	19 35	1 22	15 40	0 18	3 43	0 58	23 43	0 54	25 27	1 20	16 37	0 52	24 33	0 42	38 45	17 11	17 35	17 38	25 23			n.a.
T 10	17 16	9 41	1 43	19 16	1 41	16 6	0 20	3 25	0 58	23 45	0 54	25 28	1 20	16 36	0 53	24 33	0 42	38 44	17 11	17 35	17 37	25 22			n.a.
W11	17 33	15 18	0 32	18 56	1 59	16 32	0 23	3 7	0 57	23 47	0 54	25 28	1 20	16 36	0 53	24 33	0 43	38 44	17 11	17 35	17 36	25 21			n.a.
T 12	17 51	20 7	0s39	18 33	2 17	16 57	0 25	2 49	0 56	23 49	0 54	25 28	1 20	16 36	0 53	24 33	0 43	38 43	17 10	17 35	17 35	25 20			n.a.
F 13	18 8	23 56	1 47	18 9	2 34	17 22	0 27	2 31	0 56	23 51	0 54	25 28	1 21	16 36	0 53	24 33	0 43	38 43	17 10	17 35	17 34	25 18			n.a.
S 14	18 25	26 32	2 49	17 43	2 50	17 47	0 29	2 13	0 55	23 53	0 54	25 28	1 21	16 36	0 53	24 33	0 43	38 43	17 10	17 35	17 33	25 17			n.a.
S 15	18 41	27 49	3 42	17 17	3 5	18 10	0 31	1 54	0 55	23 55	0 54	25 29	1 21	16 35	0 53	24 33	0 43	38 42	17 9	17 35	17 32	25 16			n.a.
M16	18 57	27 44	4 24	16 51	3 18	18 34	0 34	1 36	0 54	23 57	0 54	25 29	1 21	16 35	0 53	24 33	0 43	38 42	17 9	17 34	17 31	25 14			n.a.
T 17	19 13	26 22	4 54	16 25	3 30	18 57	0 36	1 18	0 54	23 58	0 54	25 29	1 21	16 35	0 53	24 33	0 43	38 41	17 9	17 34	17 30	25 13			n.a.
W18	19 28	23 50	5 12	16 0	3 40	19 19	0 38	0 59	0 53	24 0	0 54	25 29	1 21	16 35	0 53	24 33	0 43	38 41	17 8	17 34	17 29	25 12			n.a.
T 19	19 43	20 17	5 16	15 36	3 47	19 41	0 40	0 41	0 52	24 2	0 54	25 29	1 22	16 35	0 53	24 33	0 43	38 40	17 8	17 34	17 28	25 10			n.a.
F 20	19 57	15 54	5 7	15 14	3 52	20 2	0 42	0 23	0 52	24 4	0 54	25 29	1 22	16 35	0 53	24 32	0 43	38 40	17 8	17 34	17 27	25 9			n.a.
S 21	20 12	10 51	4 44	14 55	3 55	20 23	0 44	0 4	0 51	24 6	0 55	25 29	1 22	16 35	0 53	24 32	0 43	38 39	17 7	17 34	17 26	25 7			n.a.
S 22	20 26	5 17	4 7	14 38	3 56	20 43	0 46	0s14	0 51	24 7	0 55	25 30	1 22	16 35	0 53	24 32	0 43	38 39	17 7	17 34	17 26	25 6			n.a.
M23	20 39	0n38	3 18	14 23	3 55	21 2	0 48	0 32	0 50	24 9	0 55	25 30	1 22	16 35	0 53	24 32	0 43	38 38	17 7	17 35	17 25	25 5			n.a.
T 24	20 52	6 42	2 17	14 12	3 52	21 21	0 50	0 51	0 49	24 11	0 55	25 30	1 22	16 35	0 53	24 32	0 43	38 38	17 6	17 35	17 24	25 3			n.a.
W25	21 5	12 40	1 7	14 4	3 48	21 39	0 51	1 9	0 49	24 12	0 55	25 30	1 23	16 35	0 53	24 32	0 43	38 37	17 6	17 35	17 23	25 2			n.a.
T 26	21 17	18 12	0n 9	13 59	3 42	21 57	0 53	1 28	0 48	24 14	0 55	25 30	1 23	16 35	0 53	24 32	0 43	38 37	17 6	17 35	17 22	25 1			n.a.
F 27	21 29	22 51	1 26	13 57	3 34	22 14	0 55	1 46	0 47	24 16	0 55	25 30	1 23	16 35	0 53	24 32	0 43	38 36	17 6	17 35	17 21	24 59			n.a.
S 28	21 40	26 12	2 39	13 58	3 26	22 30	0 57	2 4	0 47	24 17	0 55	25 30	1 23	16 35	0 53	24 32	0 43	38 36	17 5	17 35	17 20	24 58			n.a.
S 29	21 52	27 49	3 43	14 2	3 17	22 46	0 58	2 23	0 46	24 19	0 55	25 30	1 23	16 35	0 53	24 32	0 43	38 35	17 5	17 34	17 19	24 56			n.a.
M30	22 2	27 28	4 32	14 8	3 7	23 1	1 0	2 41	0 45	24 20	0 55	25 31	1 23	16 35	0 53	24 32	0 43	38 35	17 5	17 33	17 18	24 55			n.a.
T 31	22s13	25n13	5n 3	14s17	2n56	23s16	1s 2	2s59	0n45	24s22	0s55	25n31	1n24	16n35	0n54	24n32	0n43	38s34	17s 4	17n33	17n17	24s53			n.a.

Julian Day Number = 141685.5, Delta T = 33h56m51s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'44, Lahiri = -63°21'44 Julian Calendar 1 Dec. 4326 BCE == Greg. Calendar 27 Oct. 4326 BCE

The year -4325 astronomical counting style corresponds to year 4326 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

JANUARY 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 26 22	8♐38'19	16♌25	16♏ 2	9♐ 6	9♎44	17♐ 3	28°R35	18°R25	20°R58	24♉31	17°R29	16♉35	3♒10	n.a.	W 1
T 2	4 30 19	9°38'07	0♍42	16°11	10°20	10°28	17°17	28♊30	18♌24	20♊56	24°32	17♉28	16°32	3°17	n.a.	T 2
F 3	4 34 15	10°37'54	14°43	16°26	11°35	11°11	17°31	28°26	18°24	20°55	24°33	17°D28	16°28	3°24	n.a.	F 3
S 4	4 38 12	11°37'38	28°29	16°46	12°49	11°55	17°46	28°22	18°23	20°53	24°34	17°28	16°25	3°30	n.a.	S 4
S 5	4 42 8	12°37'21	11♎57	17°11	14° 3	12°39	18° 0	28°18	18°23	20°51	24°35	17°30	16°22	3°37	n.a.	S 5
M 6	4 46 5	13°37'02	25°11	17°40	15°18	13°23	18°14	28°13	18°22	20°50	24°36	17°31	16°19	3°44	n.a.	M 6
T 7	4 50 2	14°36'41	8♏10	18°15	16°32	14° 7	18°29	28° 9	18°22	20°48	24°37	17°33	16°16	3°50	n.a.	T 7
W 8	4 53 58	15°36'17	20°57	18°53	17°47	14°50	18°43	28° 4	18°21	20°46	24°38	17°R33	16°12	3°57	n.a.	W 8
T 9	4 57 55	16°35'52	3♐32	19°36	19° 1	15°34	18°57	28° 0	18°20	20°45	24°39	17°32	16° 9	4° 4	n.a.	T 9
F 10	5 1 51	17°35'24	15°56	20°22	20°15	16°18	19°11	27°55	18°20	20°43	24°40	17°29	16° 6	4°11	n.a.	F 10
S 11	5 5 48	18°34'54	28°11	21°11	21°30	17° 2	19°26	27°51	18°19	20°41	24°42	17°25	16° 3	4°17	n.a.	S 11
S 12	5 9 44	19°34'22	10♑17	22° 4	22°44	17°46	19°40	27°46	18°18	20°40	24°43	17°20	16° 0	4°24	n.a.	S 12
M13	5 13 41	20°33'47	22°17	23° 0	23°58	18°29	19°54	27°42	18°17	20°38	24°44	17°14	15°57	4°31	n.a.	M13
T 14	5 17 37	21°33'10	4♒11	23°58	25°13	19°13	20° 9	27°37	18°16	20°36	24°45	17° 7	15°53	4°37	n.a.	T 14
W15	5 21 34	22°32'30	16° 2	24°59	26°27	19°57	20°23	27°33	18°15	20°35	24°46	17° 2	15°50	4°44	n.a.	W15
T 16	5 25 30	23°31'48	27°55	26° 3	27°41	20°41	20°37	27°28	18°14	20°33	24°48	16°57	15°47	4°51	n.a.	T 16
F 17	5 29 27	24°31'03	9♓51	27° 9	28°56	21°25	20°52	27°24	18°13	20°31	24°49	16°54	15°44	4°58	n.a.	F 17
S 18	5 33 24	25°30'16	21°57	28°18	0♑10	22° 9	21° 6	27°19	18°12	20°30	24°50	16°D53	15°41	5° 4	n.a.	S 18
S 19	5 37 20	26°29'26	4♈16	29°28	1°24	22°52	21°20	27°14	18°11	20°28	24°51	16°53	15°38	5°11	n.a.	S 19
M20	5 41 17	27°28'33	16°54	0♐41	2°38	23°36	21°35	27°10	18° 9	20°26	24°53	16°55	15°34	5°18	n.a.	M20
T 21	5 45 13	28°27'38	29°54	1°56	3°52	24°20	21°49	27° 5	18° 8	20°25	24°54	16°56	15°31	5°25	n.a.	T 21
W22	5 49 10	29°26'41	13♉19	3°12	5° 7	25° 4	22° 3	27° 1	18° 7	20°23	24°55	16°R57	15°28	5°31	n.a.	W22
T 23	5 53 6	0♑25'41	27°13	4°31	6°21	25°48	22°17	26°56	18° 5	20°22	24°57	16°57	15°25	5°38	n.a.	T 23
F 24	5 57 3	1°24'38	11♊33	5°51	7°35	26°31	22°32	26°51	18° 4	20°20	24°58	16°54	15°22	5°45	n.a.	F 24
S 25	6 0 59	2°23'33	26°17	7°13	8°49	27°15	22°46	26°47	18° 3	20°18	24°59	16°50	15°18	5°51	n.a.	S 25
S 26	6 4 56	3°22'26	11♋16	8°37	10° 3	27°59	23° 0	26°42	18° 1	20°17	25° 1	16°44	15°15	5°58	n.a.	S 26
M27	6 8 52	4°21'17	26°23	10° 2	11°17	28°43	23°14	26°38	18° 0	20°15	25° 2	16°37	15°12	6° 5	n.a.	M27
T 28	6 12 49	5°20'06	11♌28	11°29	12°31	29°27	23°28	26°33	17°58	20°14	25° 3	16°30	15° 9	6°12	n.a.	T 28
W29	6 16 45	6°18'52	26°20	12°58	13°45	0♏10	23°42	26°29	17°56	20°12	25° 5	16°23	15° 6	6°18	n.a.	W29
T 30	6 20 42	7°17'36	10♍53	14°28	14°59	0°54	23°57	26°24	17°55	20°10	25° 6	16°18	15° 3	6°25	n.a.	T 30
F 31	6 24 39	8♑16'19	25♍ 4	16♐ 0	16♑13	1♏38	24♐11	26♊20	17♌53	20♊ 9	25♑ 7	16♉16	14♉59	6♒32	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22s22	21n21	5n15	14s29	2n45	23s29	1s 3	3s18	0n44	24s23	0s55	25n31	1n24	16n35	0n54	24n31	0n43	38s34	17s 4	17n32	17n16	24s52			n.a.
T 2	22 32	16 17	5 6	14 42	2 34	23 42	1 5	3 36	0 43	24 25	0 55	25 31	1 24	16 36	0 54	24 31	0 43	38 34	17 4	17 32	17 15	24 50			n.a.
F 3	22 41	10 28	4 40	14 57	2 22	23 55	1 6	3 54	0 42	24 26	0 55	25 31	1 24	16 36	0 54	24 31	0 43	38 33	17 4	17 32	17 14	24 49			n.a.
S 4	22 49	4 14	3 58	15 14	2 11	24 6	1 8	4 13	0 42	24 28	0 55	25 31	1 24	16 36	0 54	24 31	0 43	38 33	17 3	17 32	17 13	24 48			n.a.
S 5	22 57	2s 4	3 3	15 33	1 59	24 17	1 9	4 31	0 41	24 29	0 56	25 31	1 24	16 36	0 54	24 31	0 43	38 32	17 3	17 32	17 13	24 46			n.a.
M 6	23 5	8 10	2 0	15 53	1 47	24 27	1 10	4 49	0 40	24 31	0 56	25 31	1 24	16 36	0 54	24 31	0 43	38 32	17 3	17 33	17 12	24 45			n.a.
T 7	23 12	13 50	0 51	16 13	1 36	24 36	1 11	5 7	0 39	24 32	0 56	25 31	1 24	16 37	0 54	24 31	0 43	38 31	17 3	17 33	17 11	24 43			n.a.
W 8	23 19	18 48	0s19	16 35	1 24	24 45	1 13	5 25	0 38	24 33	0 56	25 31	1 25	16 37	0 54	24 31	0 43	38 31	17 2	17 33	17 10	24 42			n.a.
T 9	23 26	22 52	1 26	16 58	1 13	24 53	1 14	5 43	0 38	24 35	0 56	25 31	1 25	16 37	0 54	24 31	0 43	38 30	17 2	17 33	17 9	24 40			n.a.
F 10	23 32	25 50	2 29	17 22	1 2	25 0	1 15	6 1	0 37	24 36	0 56	25 31	1 25	16 37	0 54	24 31	0 43	38 30	17 2	17 32	17 8	24 39			n.a.
S 11	23 37	27 31	3 24	17 46	0 51	25 6	1 16	6 20	0 36	24 37	0 56	25 31	1 25	16 38	0 54	24 30	0 43	38 29	17 2	17 31	17 7	24 37			n.a.
S 12	23 42	27 51	4 9	18 10	0 40	25 12	1 17	6 37	0 35	24 39	0 56	25 32	1 25	16 38	0 54	24 30	0 43	38 29	17 2	17 29	17 6	24 36			n.a.
M13	23 47	26 51	4 42	18 35	0 29	25 17	1 18	6 55	0 34	24 40	0 56	25 32	1 25	16 38	0 54	24 30	0 43	38 28	17 1	17 28	17 5	24 34			n.a.
T 14	23 51	24 39	5 3	19 0	0 19	25 21	1 19	7 13	0 33	24 41	0 56	25 32	1 25	16 39	0 54	24 30	0 43	38 28	17 1	17 26	17 4	24 32			n.a.
W15	23 54	21 24	5 10	19 25	0 9	25 24	1 20	7 31	0 32	24 42	0 56	25 32	1 25	16 39	0 54	24 30	0 43	38 28	17 1	17 24	17 3	24 31			n.a.
T 16	23 58	17 17	5 5	19 50	0s 1	25 27	1 20	7 49	0 32	24 43	0 57	25 32	1 25	16 39	0 54	24 30	0 43	38 27	17 1	17 23	17 2	24 29			n.a.
F 17	24 0	12 29	4 46	20 15	0 10	25 28	1 21	8 7	0 31	24 45	0 57	25 32	1 26	16 40	0 54	24 30	0 43	38 27	17 1	17 22	17 1	24 28			n.a.
S 18	24 3	7 9	4 14	20 40	0 20	25 29	1 22	8 24	0 30	24 46	0 57	25 32	1 26	16 40	0 54	24 30	0 43	38 26	17 0	17 22	17 0	24 26			n.a.
S 19	24 5	1 28	3 31	21 5	0 28	25 29	1 22	8 42	0 29	24 47	0 57	25 32	1 26	16 41	0 54	24 30	0 43	38 26	17 0	17 22	16 59	24 25			n.a.
M20	24 6	4n26	2 36	21 29	0 37	25 29	1 23	8 59	0 28	24 48	0 57	25 32	1 26	16 41	0 54	24 29	0 43	38 25	17 0	17 22	16 58	24 23			n.a.
T 21	24 7	10 20	1 31	21 53	0 45	25 27	1 23	9 17	0 27	24 49	0 57	25 32	1 26	16 41	0 54	24 29	0 43	38 25	17 0	17 22	16 57	24 21			n.a.
W22	24 7	15 59	0 20	22 16	0 53	25 25	1 24	9 34	0 26	24 50	0 57	25 32	1 26	16 42	0 54	24 29	0 43	38 24	17 0	17 23	16 56	24 20			n.a.
T 23	24 7	21 0	0n55	22 38	1 0	25 22	1 24	9 52	0 25	24 51	0 57	25 31	1 26	16 42	0 55	24 29	0 43	38 24	17 0	17 23	16 55	24 18			n.a.
F 24	24 7	24 57	2 9	23 0	1 7	25 18	1 24	10 9	0 24	24 52	0 57	25 31	1 26	16 43	0 55	24 29	0 43	38 24	16 59	17 22	16 55	24 17			n.a.
S 25	24 6	27 20	3 16	23 21	1 14	25 14	1 24	10 26	0 23	24 53	0 57	25 31	1 26	16 43	0 55	24 29	0 43	38 23	16 59	17 21	16 54	24 15			n.a.
S 26	24 5	27 48	4 11	23 42	1 21	25 8	1 24	10 43	0 22	24 54	0 58	25 31	1 26	16 44	0 55	24 29	0 43	38 23	16 59	17 19	16 53	24 13			n.a.
M27	24 3	26 11	4 48	24 1	1 27	25 2	1 25	11 0	0 21	24 55	0 58	25 31	1 26	16 44	0 55	24 29	0 43	38 22	16 59	17 17	16 52	24 12			n.a.
T 28	24 1	22 43	5 6	24 20	1 32	24 55	1 25	11 17	0 20	24 55	0 58	25 31	1 26	16 45	0 55	24 29	0 43	38 22	16 59	17 15	16 51	24 10			n.a.
W29	23 58	17 49	5 2	24 37	1 37	24 48	1 25	11 34	0 19	24 56	0 58	25 31	1 27	16 45	0 55	24 28	0 43	38 22	16 59	17 13	16 50	24 9			n.a.
T 30	23 55	11 58	4 39	24 53	1 42	24 39	1 24	11 50	0 18	24 57	0 58	25 31	1 27	16 46	0 55	24 28	0 43	38 21	16 59	17 11	16 49	24 7			n.a.
F 31	23s51	5n40	4n 0	25s 8	1s46	24s30	1s24	12s 7	0n17	24s58	0s58	25n31	1n27	16n47	0n55	24n28	0n43	38s21	16s58	17n11	16n48	24s 5			n.a.

Julian Day Number = 141716.5, Delta T = 33h56m47s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'40, Lahiri = -63°21'40 Julian Calendar 1 Jan. 4325 BCE == Greg. Calendar 27 Nov. 4326 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

FEBRUARY 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 28 35	9♉14'59	8♎50	17♐33	17♉27	2♏22	24♐25	26°R15	17°R51	20°R 7	25♉ 9	16°D15	14♉56	6♒39	n.a.	S 1
S 2	6 32 32	10°13'37	22°12	19° 8	18°41	3° 6	24°39	26♊11	17♌49	20♊ 6	25°10	16♉15	14°53	6°45	n.a.	S 2
M 3	6 36 28	11°12'14	5♏14	20°44	19°55	3°49	24°53	26° 7	17°48	20° 4	25°11	16°16	14°50	6°52	n.a.	M 3
T 4	6 40 25	12°10'49	17°59	22°22	21° 9	4°33	25° 7	26° 2	17°46	20° 3	25°13	16°R17	14°47	6°59	n.a.	T 4
W 5	6 44 21	13° 9'22	0♐29	24° 2	22°23	5°17	25°21	25°58	17°44	20° 1	25°14	16°16	14°44	7° 5	n.a.	W 5
T 6	6 48 18	14° 7'53	12°48	25°43	23°37	6° 1	25°35	25°54	17°42	20° 0	25°16	16°12	14°40	7°12	n.a.	T 6
F 7	6 52 14	15° 6'22	24°58	27°25	24°51	6°44	25°49	25°49	17°40	19°58	25°17	16° 6	14°37	7°19	n.a.	F 7
S 8	6 56 11	16° 4'49	7♉ 2	29° 9	26° 5	7°28	26° 3	25°45	17°38	19°57	25°18	15°58	14°34	7°26	n.a.	S 8
S 9	7 0 7	17° 3'13	19° 0	0♉55	27°19	8°12	26°16	25°41	17°36	19°55	25°20	15°47	14°31	7°32	n.a.	S 9
M10	7 4 4	18° 1'36	0♒55	2°42	28°33	8°55	26°30	25°37	17°34	19°54	25°21	15°36	14°28	7°39	n.a.	M10
T 11	7 8 0	18°59'57	12°47	4°31	29°47	9°39	26°44	25°33	17°32	19°52	25°23	15°24	14°24	7°46	n.a.	T 11
W12	7 11 57	19°58'15	24°39	6°22	1♒ 1	10°23	26°58	25°29	17°30	19°51	25°24	15°12	14°21	7°52	n.a.	W12
T 13	7 15 53	20°56'31	6♓32	8°14	2°15	11° 6	27°11	25°25	17°28	19°50	25°26	15° 3	14°18	7°59	n.a.	T 13
F 14	7 19 50	21°54'45	18°29	10° 7	3°28	11°50	27°25	25°21	17°26	19°48	25°27	14°55	14°15	8° 6	n.a.	F 14
S 15	7 23 46	22°52'56	0♈34	12° 2	4°42	12°33	27°39	25°17	17°23	19°47	25°28	14°51	14°12	8°13	n.a.	S 15
S 16	7 27 43	23°51'05	12°51	13°59	5°56	13°17	27°52	25°14	17°21	19°46	25°30	14°48	14° 9	8°19	n.a.	S 16
M17	7 31 40	24°49'12	25°24	15°57	7°10	14° 0	28° 6	25°10	17°19	19°44	25°31	14°D48	14° 5	8°26	n.a.	M17
T 18	7 35 36	25°47'17	8♉19	17°57	8°23	14°44	28°19	25° 6	17°17	19°43	25°33	14°R48	14° 2	8°33	n.a.	T 18
W19	7 39 33	26°45'20	21°38	19°58	9°37	15°27	28°33	25° 3	17°14	19°42	25°34	14°48	13°59	8°40	n.a.	W19
T 20	7 43 29	27°43'20	5♊26	22° 1	10°51	16°11	28°46	24°59	17°12	19°41	25°35	14°46	13°56	8°46	n.a.	T 20
F 21	7 47 26	28°41'19	19°44	24° 5	12° 4	16°54	28°59	24°56	17°10	19°39	25°37	14°43	13°53	8°53	n.a.	F 21
S 22	7 51 22	29°39'15	4♋28	26°10	13°18	17°37	29°13	24°52	17° 7	19°38	25°38	14°36	13°50	9° 0	n.a.	S 22
S 23	7 55 19	0♒37'10	19°34	28°16	14°32	18°21	29°26	24°49	17° 5	19°37	25°40	14°28	13°46	9° 6	n.a.	S 23
M24	7 59 15	1°35'02	4♌52	0♒23	15°45	19° 4	29°39	24°46	17° 3	19°36	25°41	14°18	13°43	9°13	n.a.	M24
T 25	8 3 12	2°32'53	20°11	2°31	16°59	19°47	29°52	24°43	17° 0	19°35	25°43	14° 7	13°40	9°20	n.a.	T 25
W26	8 7 8	3°30'42	5♍20	4°40	18°13	20°31	0♉ 5	24°40	16°58	19°34	25°44	13°57	13°37	9°27	n.a.	W26
T 27	8 11 5	4°28'29	20° 9	6°49	19°26	21°14	0°18	24°37	16°55	19°33	25°45	13°50	13°34	9°33	n.a.	T 27
F 28	8 15 1	5°26'14	4♎32	8°58	20°40	21°57	0°31	24°34	16°53	19°32	25°47	13°45	13°30	9°40	n.a.	F 28
S 29	8 18 58	6♒23'59	18♎26	11♒ 7	21♒53	22♏40	0♉44	24♊31	16♌51	19♊30	25♉48	13♉42	13♉27	9♒47	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	0s45	3n 7	25s21	1s50	24s20	1s24	12s24	0n16	24s59	0s58	25n31	1n27	16n47	0n55	24n28	0n43	38s20	16s58	17n10	16n47	24s 4		n.a.
S 2	23 43	6 57	2 5	25 33	1 54	24 10	1 24	12 40	0 15	24 59	0 58	25 31	1 27	16 48	0 55	24 28	0 43	38 20	16 58	17 11	16 46	24 2		n.a.
M 3	23 38	12 43	0 59	25 44	1 57	23 58	1 23	12 56	0 14	25 0	0 59	25 31	1 27	16 48	0 55	24 28	0 43	38 20	16 58	17 11	16 45	24 0		n.a.
T 4	23 33	17 49	0s 9	25 53	1 59	23 46	1 23	13 13	0 12	25 1	0 59	25 31	1 27	16 49	0 55	24 28	0 43	38 19	16 58	17 11	16 44	23 59		n.a.
W 5	23 27	22 4	1 15	26 1	2 2	23 34	1 22	13 29	0 11	25 1	0 59	25 31	1 27	16 50	0 55	24 28	0 43	38 19	16 58	17 11	16 43	23 57		n.a.
T 6	23 21	25 15	2 17	26 6	2 3	23 20	1 22	13 45	0 10	25 2	0 59	25 31	1 27	16 50	0 55	24 28	0 43	38 18	16 58	17 10	16 42	23 55		n.a.
F 7	23 14	27 13	3 11	26 10	2 4	23 6	1 21	14 1	0 9	25 3	0 59	25 30	1 27	16 51	0 55	24 27	0 43	38 18	16 58	17 8	16 41	23 53		n.a.
S 8	23 7	27 52	3 56	26 12	2 5	22 51	1 21	14 16	0 8	25 3	0 59	25 30	1 27	16 52	0 55	24 27	0 43	38 18	16 58	17 5	16 40	23 52		n.a.
S 9	23 0	27 12	4 30	26 12	2 5	22 36	1 20	14 32	0 7	25 4	0 59	25 30	1 27	16 52	0 55	24 27	0 43	38 17	16 58	17 2	16 39	23 50		n.a.
M10	22 52	25 17	4 53	26 10	2 5	22 20	1 19	14 48	0 6	25 4	1 0	25 30	1 27	16 53	0 55	24 27	0 43	38 17	16 58	16 59	16 38	23 48		n.a.
T 11	22 44	22 16	5 2	26 6	2 4	22 3	1 18	15 3	0 4	25 5	1 0	25 30	1 27	16 54	0 55	24 27	0 43	38 17	16 58	16 55	16 37	23 47		n.a.
W12	22 35	18 21	4 58	26 0	2 2	21 46	1 17	15 18	0 3	25 5	1 0	25 30	1 27	16 54	0 55	24 27	0 43	38 16	16 58	16 52	16 36	23 45		n.a.
T 13	22 26	13 42	4 42	25 52	2 0	21 28	1 16	15 34	0 2	25 6	1 0	25 30	1 27	16 55	0 55	24 27	0 43	38 16	16 58	16 49	16 35	23 43		n.a.
F 14	22 17	8 32	4 13	25 41	1 58	21 9	1 15	15 49	0 1	25 6	1 0	25 30	1 27	16 56	0 55	24 27	0 43	38 16	16 57	16 47	16 34	23 41		n.a.
S 15	22 7	2 59	3 32	25 28	1 54	20 50	1 14	16 3	0s 1	25 7	1 0	25 29	1 27	16 56	0 55	24 27	0 43	38 15	16 57	16 45	16 33	23 40		n.a.
S 16	21 57	2n45	2 41	25 12	1 51	20 30	1 13	16 18	0 2	25 7	1 0	25 29	1 27	16 57	0 55	24 26	0 43	38 15	16 57	16 44	16 32	23 38		n.a.
M17	21 46	8 32	1 41	24 54	1 46	20 10	1 12	16 33	0 3	25 7	1 1	25 29	1 27	16 58	0 55	24 26	0 43	38 15	16 57	16 44	16 31	23 36		n.a.
T 18	21 36	14 8	0 34	24 33	1 41	19 49	1 11	16 47	0 4	25 8	1 1	25 29	1 27	16 59	0 55	24 26	0 43	38 14	16 57	16 44	16 30	23 34		n.a.
W19	21 24	19 17	0n36	24 10	1 36	19 28	1 9	17 2	0 6	25 8	1 1	25 29	1 27	16 59	0 55	24 26	0 43	38 14	16 57	16 44	16 29	23 32		n.a.
T 20	21 13	23 35	1 47	23 45	1 30	19 6	1 8	17 16	0 7	25 8	1 1	25 29	1 27	17 0	0 55	24 26	0 43	38 14	16 57	16 44	16 28	23 31		n.a.
F 21	21 1	26 36	2 54	23 17	1 23	18 43	1 6	17 30	0 8	25 9	1 1	25 29	1 27	17 1	0 55	24 26	0 43	38 13	16 57	16 43	16 28	23 29		n.a.
S 22	20 48	27 53	3 51	22 46	1 16	18 20	1 5	17 44	0 10	25 9	1 1	25 29	1 27	17 1	0 55	24 26	0 43	38 13	16 57	16 41	16 27	23 27		n.a.
S 23	20 36	27 9	4 33	22 13	1 8	17 57	1 3	17 57	0 11	25 9	1 2	25 28	1 27	17 2	0 55	24 26	0 43	38 13	16 57	16 38	16 26	23 25		n.a.
M24	20 22	24 23	4 57	21 37	1 0	17 33	1 2	18 11	0 12	25 9	1 2	25 28	1 27	17 3	0 55	24 26	0 43	38 13	16 57	16 35	16 25	23 23		n.a.
T 25	20 9	19 53	4 59	20 59	0 51	17 9	1 0	18 24	0 14	25 10	1 2	25 28	1 27	17 4	0 55	24 26	0 43	38 12	16 58	16 32	16 24	23 22		n.a.
W26	19 55	14 9	4 40	20 19	0 42	16 44	0 58	18 38	0 15	25 10	1 2	25 28	1 27	17 5	0 55	24 26	0 43	38 12	16 58	16 29	16 23	23 20		n.a.
T 27	19 41	7 43	4 3	19 37	0 32	16 18	0 57	18 51	0 16	25 10	1 2	25 28	1 27	17 5	0 55	24 25	0 43	38 12	16 58	16 27	16 22	23 18		n.a.
F 28	19 27	1 3	3 11	18 53	0 22	15 53	0 55	19 4	0 18	25 10	1 3	25 28	1 27	17 6	0 55	24 25	0 43	38 12	16 58	16 25	16 21	23 16		n.a.
S 29	19s12	5s27	2n 9	18s 8	0s12	15s27	0s53	19s16	0s19	25s10	1s 3	25n28	1n27	17n 7	0n55	24n25	0n43	38s11	16s58	16n24	16n20	23s14		n.a.

Julian Day Number = 141747.5, Delta T = 33h56m44s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'36, Lahiri = -63°21'36 Julian Calendar 1 Feb. 4325 BCE == Greg. Calendar 28 Dec. 4326 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

MARCH 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 22 54	7♒21'41	1♏52	13♒15	23♒ 7	23♏23	0♑57	24°R28	16°R48	19°R29	25♑50	13°R41	13♉24	9♒54	n.a.	S 1
M 2	8 26 51	8°19'23	14°53	15°23	24°20	24° 6	1°10	24♊25	16♌46	19♊29	25°51	13♉41	13°21	10° 0	n.a.	M 2
T 3	8 30 48	9°17'03	27°33	17°30	25°33	24°49	1°23	24°23	16°43	19°28	25°52	13°41	13°18	10° 7	n.a.	T 3
W 4	8 34 44	10°14'42	9♐56	19°36	26°47	25°32	1°35	24°20	16°41	19°27	25°54	13°39	13°15	10°14	n.a.	W 4
T 5	8 38 41	11°12'20	22° 6	21°40	28° 0	26°15	1°48	24°18	16°38	19°26	25°55	13°35	13°11	10°20	n.a.	T 5
F 6	8 42 37	12° 9'56	4♑ 8	23°42	29°14	26°58	2° 0	24°15	16°36	19°25	25°56	13°27	13° 8	10°27	n.a.	F 6
S 7	8 46 34	13° 7'31	16° 4	25°42	0♓27	27°41	2°13	24°13	16°33	19°24	25°58	13°17	13° 5	10°34	n.a.	S 7
S 8	8 50 30	14° 5'04	27°57	27°40	1°40	28°23	2°25	24°11	16°31	19°23	25°59	13° 5	13° 2	10°41	n.a.	S 8
M 9	8 54 27	15° 2'36	9♒49	29°35	2°54	29° 6	2°38	24° 9	16°28	19°22	26° 1	12°51	12°59	10°47	n.a.	M 9
T 10	8 58 23	16° 0'07	21°41	1♓27	4° 7	29°49	2°50	24° 7	16°26	19°22	26° 2	12°37	12°56	10°54	n.a.	T 10
W11	9 2 20	16°57'36	3♓35	3°17	5°20	0♐31	3° 2	24° 5	16°23	19°21	26° 3	12°24	12°52	11° 1	n.a.	W11
T 12	9 6 16	17°55'03	15°32	5° 4	6°34	1°14	3°14	24° 3	16°21	19°20	26° 5	12°12	12°49	11° 8	n.a.	T 12
F 13	9 10 13	18°52'29	27°34	6°47	7°47	1°56	3°26	24° 1	16°18	19°20	26° 6	12° 3	12°46	11°14	n.a.	F 13
S 14	9 14 10	19°49'54	9♈44	8°28	9° 0	2°39	3°38	24° 0	16°15	19°19	26° 7	11°57	12°43	11°21	n.a.	S 14
S 15	9 18 6	20°47'17	22° 4	10° 5	10°13	3°21	3°50	23°58	16°13	19°18	26° 9	11°54	12°40	11°28	n.a.	S 15
M16	9 22 3	21°44'39	4♉38	11°39	11°26	4° 3	4° 2	23°57	16°10	19°18	26°10	11°53	12°36	11°34	n.a.	M16
T 17	9 25 59	22°41'59	17°31	13°10	12°40	4°45	4°14	23°55	16° 8	19°17	26°11	11°53	12°33	11°41	n.a.	T 17
W18	9 29 56	23°39'17	0♊46	14°38	13°53	5°28	4°25	23°54	16° 5	19°17	26°12	11°53	12°30	11°48	n.a.	W18
T 19	9 33 52	24°36'35	14°26	16° 1	15° 6	6°10	4°37	23°53	16° 3	19°16	26°14	11°51	12°27	11°55	n.a.	T 19
F 20	9 37 49	25°33'51	28°34	17°22	16°19	6°52	4°48	23°52	16° 1	19°16	26°15	11°48	12°24	12° 1	n.a.	F 20
S 21	9 41 45	26°31'05	13♋ 8	18°39	17°32	7°34	5° 0	23°51	15°58	19°15	26°16	11°42	12°21	12° 8	n.a.	S 21
S 22	9 45 42	27°28'18	28° 5	19°52	18°45	8°15	5°11	23°50	15°56	19°15	26°18	11°34	12°17	12°15	n.a.	S 22
M23	9 49 38	28°25'30	13♌18	21° 2	19°58	8°57	5°22	23°49	15°53	19°15	26°19	11°25	12°14	12°22	n.a.	M23
T 24	9 53 35	29°22'41	28°35	22° 8	21°11	9°39	5°33	23°48	15°51	19°14	26°20	11°15	12°11	12°28	n.a.	T 24
W25	9 57 32	0♓19'51	13♍46	23°11	22°24	10°20	5°44	23°48	15°48	19°14	26°21	11° 6	12° 8	12°35	n.a.	W25
T 26	10 1 28	1°17'00	28°40	24° 9	23°37	11° 2	5°55	23°47	15°46	19°14	26°22	10°58	12° 5	12°42	n.a.	T 26
F 27	10 5 25	2°14'08	13♎11	25° 4	24°49	11°43	6° 6	23°47	15°44	19°13	26°24	10°53	12° 1	12°48	n.a.	F 27
S 28	10 9 21	3°11'15	27°13	25°55	26° 2	12°25	6°17	23°47	15°41	19°13	26°25	10°50	11°58	12°55	n.a.	S 28
S 29	10 13 18	4° 8'22	10♏46	26°42	27°15	13° 6	6°27	23°46	15°39	19°13	26°26	10°D50	11°55	13° 2	n.a.	S 29
M30	10 17 14	5° 5'28	23°51	27°25	28°28	13°47	6°38	23°46	15°36	19°13	26°27	10°50	11°52	13° 9	n.a.	M30
T 31	10 21 11	6♓ 2'34	6♐33	28♓ 3	29♓41	14♐28	6♑48	23°D46	15♌34	19♊13	26♑28	10°R50	11♉49	13♒15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18s57	11s30	1n 2	17s20	0s 1	15s 0	0s51	19s29	0s21	25s10	1s 3	25n27	1n27	17n 8	0n55	24n25	0n43	38s11	16s58	16n24	16n19	23s12			n.a.
M 2	18 42	16 52	0s 6	16 32	0n 9	14 33	0 49	19 41	0 22	25 10	1 3	25 27	1 27	17 8	0 55	24 25	0 43	38 11	16 58	16 24	16 18	23 11			n.a.
T 3	18 27	21 21	1 13	15 43	0 20	14 6	0 47	19 54	0 23	25 10	1 3	25 27	1 27	17 9	0 55	24 25	0 43	38 11	16 58	16 24	16 17	23 9			n.a.
W 4	18 11	24 47	2 14	14 52	0 31	13 39	0 45	20 6	0 25	25 11	1 4	25 27	1 27	17 10	0 55	24 25	0 43	38 10	16 58	16 23	16 16	23 7			n.a.
T 5	17 54	27 0	3 8	14 2	0 42	13 11	0 43	20 18	0 26	25 11	1 4	25 27	1 27	17 11	0 55	24 25	0 43	38 10	16 58	16 22	16 15	23 5			n.a.
F 6	17 38	27 56	3 53	13 11	0 53	12 42	0 41	20 29	0 28	25 11	1 4	25 27	1 27	17 12	0 55	24 25	0 43	38 10	16 58	16 20	16 14	23 3			n.a.
S 7	17 21	27 32	4 27	12 20	1 3	12 14	0 39	20 41	0 29	25 11	1 4	25 27	1 27	17 12	0 55	24 25	0 43	38 10	16 58	16 17	16 13	23 1			n.a.
S 8	17 4	25 52	4 49	11 29	1 13	11 45	0 36	20 52	0 31	25 11	1 4	25 26	1 27	17 13	0 55	24 25	0 43	38 10	16 58	16 13	16 12	22 59			n.a.
M 9	16 47	23 5	4 59	10 39	1 23	11 16	0 34	21 3	0 32	25 11	1 5	25 26	1 27	17 14	0 55	24 25	0 43	38 9	16 58	16 9	16 11	22 57			n.a.
T 10	16 30	19 19	4 55	9 49	1 33	10 46	0 32	21 14	0 34	25 10	1 5	25 26	1 27	17 15	0 55	24 24	0 43	38 9	16 59	16 4	16 10	22 55			n.a.
W11	16 12	14 48	4 39	9 0	1 42	10 17	0 30	21 25	0 35	25 10	1 5	25 26	1 27	17 15	0 55	24 24	0 43	38 9	16 59	16 0	16 9	22 54			n.a.
T 12	15 54	9 42	4 11	8 13	1 51	9 47	0 27	21 36	0 37	25 10	1 5	25 26	1 27	17 16	0 55	24 24	0 43	38 9	16 59	15 56	16 8	22 52			n.a.
F 13	15 36	4 12	3 31	7 26	1 59	9 17	0 25	21 46	0 38	25 10	1 5	25 26	1 27	17 17	0 55	24 24	0 43	38 9	16 59	15 54	16 7	22 50			n.a.
S 14	15 17	1n30	2 41	6 41	2 7	8 46	0 22	21 56	0 40	25 10	1 6	25 26	1 27	17 18	0 55	24 24	0 43	38 8	16 59	15 52	16 6	22 48			n.a.
S 15	14 58	7 15	1 43	5 57	2 14	8 16	0 20	22 6	0 42	25 10	1 6	25 26	1 26	17 19	0 55	24 24	0 43	38 8	16 59	15 51	16 5	22 46			n.a.
M16	14 40	12 50	0 38	5 14	2 20	7 45	0 18	22 16	0 43	25 10	1 6	25 25	1 26	17 19	0 55	24 24	0 43	38 8	16 59	15 50	16 4	22 44			n.a.
T 17	14 20	18 1	0n30	4 34	2 26	7 14	0 15	22 26	0 45	25 10	1 6	25 25	1 26	17 20	0 55	24 24	0 43	38 8	17 0	15 50	16 3	22 42			n.a.
W18	14 1	22 30	1 38	3 54	2 31	6 43	0 13	22 35	0 46	25 9	1 6	25 25	1 26	17 21	0 55	24 24	0 43	38 8	17 0	15 50	16 2	22 40			n.a.
T 19	13 42	25 53	2 43	3 17	2 36	6 11	0 10	22 44	0 48	25 9	1 7	25 25	1 26	17 22	0 55	24 24	0 43	38 8	17 0	15 50	16 1	22 38			n.a.
F 20	13 22	27 47	3 40	2 42	2 39	5 40	0 8	22 54	0 50	25 9	1 7	25 25	1 26	17 22	0 55	24 24	0 43	38 8	17 0	15 49	16 0	22 36			n.a.
S 21	13 2	27 51	4 25	2 8	2 42	5 8	0 5	23 2	0 51	25 9	1 7	25 25	1 26	17 23	0 55	24 24	0 43	38 8	17 0	15 47	15 59	22 34			n.a.
S 22	12 42	25 55	4 53	1 37	2 44	4 37	0 2	23 11	0 53	25 9	1 7	25 25	1 26	17 24	0 55	24 24	0 43	38 7	17 0	15 44	15 58	22 32			n.a.
M23	12 21	22 6	5 1	1 8	2 46	4 5	0n 0	23 19	0 54	25 8	1 8	25 25	1 26	17 25	0 55	24 24	0 43	38 7	17 1	15 41	15 57	22 30			n.a.
T 24	12 1	16 47	4 48	0 40	2 46	3 33	0 3	23 28	0 56	25 8	1 8	25 25	1 26	17 25	0 55	24 24	0 43	38 7	17 1	15 38	15 56	22 28			n.a.
W25	11 40	10 27	4 14	0 15	2 46	3 1	0 6	23 36	0 58	25 8	1 8	25 24	1 26	17 26	0 55	24 24	0 43	38 7	17 1	15 35	15 55	22 26			n.a.
T 26	11 19	3 38	3 24	0n 8	2 45	2 29	0 8	23 43	1 0	25 8	1 8	25 24	1 26	17 27	0 55	24 24	0 43	38 7	17 1	15 33	15 54	22 24			n.a.
F 27	10 59	3s11	2 21	0 28	2 43	1 57	0 11	23 51	1 1	25 7	1 9	25 24	1 26	17 27	0 55	24 24	0 43	38 7	17 1	15 31	15 53	22 22			n.a.
S 28	10 37	9 40	1 12	0 46	2 40	1 25	0 13	23 58	1 3	25 7	1 9	25 24	1 26	17 28	0 55	24 24	0 43	38 7	17 1	15 30	15 52	22 20			n.a.
S 29	10 16	15 28	0 0	1 2	2 36	0 53	0 16	24 6	1 5	25 7	1 9	25 24	1 26	17 29	0 55	24 24	0 43	38 7	17 2	15 30	15 51	22 18			n.a.
M30	9 55	20 23	1s 9	1 15	2 32	0 20	0 19	24 12	1 6	25 7	1 9	25 24	1 26	17 30	0 55	24 24	0 43	38 7	17 2	15 30	15 50	22 16			n.a.
T 31	9s33	24s12	2s12	1n26	2n26	0n12	0n21	24s19	1s 8	25s 6	1s10	25n24	1n26	17n30	0n55	24n24	0n43	38s 7	17s 2	15n30	15n49	22s14			n.a.

Julian Day Number = 141776.5, Delta T = 33h56m41s
Ecliptic obliquity = 24°07'37, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'32, Lahiri = -63°21'32 Julian Calendar 1 March 4325 BCE == Greg. Calendar 26 Jan. 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

APRIL 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 25 7	6♓59'39	18♐57	28♓38	0♈53	15♐ 9	6♑59	23♊46	15°R32	19°R13	26♑29	10°R50	11♉46	13♒22	n.a.	W 1
T 2	10 29 4	7°56'45	1♑ 5	29° 8	2° 6	15°50	7° 9	23°47	15♌30	19♊13	26°30	10♉47	11°42	13°29	n.a.	T 2
F 3	10 33 1	8°53'49	13° 4	29°34	3°19	16°31	7°19	23°47	15°27	19°D13	26°32	10°42	11°39	13°36	n.a.	F 3
S 4	10 36 57	9°50'53	24°58	29°55	4°31	17°12	7°29	23°47	15°25	19°13	26°33	10°35	11°36	13°42	n.a.	S 4
S 5	10 40 54	10°47'57	6♒49	0♈12	5°44	17°52	7°39	23°48	15°23	19°13	26°34	10°26	11°33	13°49	n.a.	S 5
M 6	10 44 50	11°45'00	18°41	0°24	6°57	18°33	7°49	23°48	15°21	19°13	26°35	10°15	11°30	13°56	n.a.	M 6
T 7	10 48 47	12°42'03	0♓36	0°31	8° 9	19°13	7°58	23°49	15°19	19°13	26°36	10° 4	11°27	14° 2	n.a.	T 7
W 8	10 52 43	13°39'05	12°34	0°R34	9°22	19°53	8° 8	23°50	15°17	19°13	26°37	9°54	11°23	14° 9	n.a.	W 8
T 9	10 56 40	14°36'07	24°39	0°33	10°34	20°33	8°17	23°51	15°14	19°13	26°38	9°45	11°20	14°16	n.a.	T 9
F 10	11 0 37	15°33'08	6♈51	0°27	11°47	21°13	8°27	23°52	15°12	19°13	26°39	9°38	11°17	14°23	n.a.	F 10
S 11	11 4 33	16°30'09	19°12	0°17	12°59	21°53	8°36	23°53	15°10	19°14	26°40	9°34	11°14	14°29	n.a.	S 11
S 12	11 8 30	17°27'09	1♉42	0° 3	14°12	22°33	8°45	23°54	15° 8	19°14	26°41	9°32	11°11	14°36	n.a.	S 12
M13	11 12 26	18°24'09	14°26	29♓45	15°24	23°12	8°54	23°55	15° 6	19°14	26°42	9°D32	11° 7	14°43	n.a.	M13
T 14	11 16 23	19°21'09	27°25	29°23	16°37	23°52	9° 3	23°56	15° 4	19°14	26°43	9°33	11° 4	14°49	n.a.	T 14
W15	11 20 19	20°18'08	10♊42	28°58	17°49	24°31	9°11	23°58	15° 3	19°15	26°44	9°34	11° 1	14°56	n.a.	W15
T 16	11 24 16	21°15'06	24°20	28°30	19° 1	25°10	9°20	23°59	15° 1	19°15	26°45	9°R34	10°58	15° 3	n.a.	T 16
F 17	11 28 13	22°12'04	8♋19	27°59	20°13	25°49	9°28	24° 1	14°59	19°16	26°46	9°33	10°55	15°10	n.a.	F 17
S 18	11 32 9	23° 9'02	22°40	27°27	21°26	26°28	9°37	24° 3	14°57	19°16	26°46	9°30	10°52	15°16	n.a.	S 18
S 19	11 36 6	24° 5'59	7♌21	26°53	22°38	27° 7	9°45	24° 5	14°55	19°17	26°47	9°25	10°48	15°23	n.a.	S 19
M20	11 40 2	25° 2'55	22°15	26°18	23°50	27°46	9°53	24° 7	14°54	19°17	26°48	9°19	10°45	15°30	n.a.	M20
T 21	11 43 59	25°59'52	7♍15	25°43	25° 2	28°24	10° 1	24° 9	14°52	19°18	26°49	9°13	10°42	15°37	n.a.	T 21
W22	11 47 55	26°56'48	22°12	25° 8	26°14	29° 2	10° 9	24°11	14°50	19°18	26°50	9° 7	10°39	15°43	n.a.	W22
T 23	11 51 52	27°53'45	6♎57	24°35	27°26	29°41	10°16	24°13	14°49	19°19	26°50	9° 2	10°36	15°50	n.a.	T 23
F 24	11 55 49	28°50'41	21°24	24° 2	28°38	0♑19	10°24	24°15	14°47	19°20	26°51	8°59	10°32	15°57	n.a.	F 24
S 25	11 59 45	29°47'38	5♏26	23°32	29°50	0°56	10°31	24°18	14°45	19°20	26°52	8°D58	10°29	16° 3	n.a.	S 25
S 26	12 3 42	0♈44'35	19° 2	23° 4	1♉ 2	1°34	10°38	24°20	14°44	19°21	26°53	8°58	10°26	16°10	n.a.	S 26
M27	12 7 38	1°41'32	2♐11	22°40	2°14	2°12	10°45	24°23	14°43	19°22	26°53	9° 0	10°23	16°17	n.a.	M27
T 28	12 11 35	2°38'30	14°58	22°19	3°26	2°49	10°52	24°25	14°41	19°22	26°54	9° 1	10°20	16°24	n.a.	T 28
W29	12 15 31	3°35'29	27°24	22° 2	4°38	3°26	10°59	24°28	14°40	19°23	26°55	9° 2	10°17	16°30	n.a.	W29
T 30	12 19 28	4♈32'28	9♑35	21♓49	5♉50	4♑ 3	11♑ 6	24♊31	14♌38	19♊24	26♑55	9°R 2	10♉13	16♒37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s11	26s47	3s 8	1n34	2n20	0n44	0n24	24s26	1s10	25s 6	1s10	25n24	1n26	17n31	0n55	24n24	0n43	38s 7	17s 2	15n30	15n48	22s12		n.a.
T 2	8 50	28 2	3 54	1 40	2 13	1 16	0 27	24 32	1 12	25 6	1 10	25 24	1 25	17 32	0 55	24 24	0 43	38 7	17 3	15 29	15 47	22 10		n.a.
F 3	8 28	27 56	4 29	1 43	2 5	1 48	0 30	24 38	1 13	25 5	1 10	25 24	1 25	17 32	0 55	24 23	0 43	38 7	17 3	15 28	15 46	22 8		n.a.
S 4	8 6	26 32	4 52	1 43	1 56	2 20	0 32	24 44	1 15	25 5	1 11	25 24	1 25	17 33	0 55	24 23	0 43	38 7	17 3	15 25	15 45	22 6		n.a.
S 5	7 43	23 58	5 3	1 41	1 46	2 52	0 35	24 50	1 17	25 5	1 11	25 24	1 25	17 34	0 55	24 23	0 43	38 7	17 3	15 22	15 44	22 3		n.a.
M 6	7 21	20 24	5 0	1 36	1 35	3 24	0 37	24 56	1 19	25 5	1 11	25 24	1 25	17 34	0 55	24 23	0 43	38 7	17 4	15 19	15 43	22 1		n.a.
T 7	6 59	15 59	4 45	1 29	1 23	3 56	0 40	25 1	1 21	25 4	1 12	25 24	1 25	17 35	0 55	24 23	0 43	38 7	17 4	15 15	15 42	21 59		n.a.
W 8	6 36	10 57	4 16	1 18	1 11	4 28	0 43	25 6	1 22	25 4	1 12	25 24	1 25	17 36	0 55	24 23	0 43	38 7	17 4	15 12	15 41	21 57		n.a.
T 9	6 14	5 28	3 36	1 6	0 57	5 0	0 45	25 11	1 24	25 4	1 12	25 24	1 25	17 36	0 55	24 23	0 43	38 7	17 4	15 9	15 40	21 55		n.a.
F 10	5 51	0n16	2 46	0 51	0 43	5 31	0 48	25 16	1 26	25 3	1 12	25 24	1 25	17 37	0 55	24 23	0 43	38 7	17 5	15 7	15 39	21 53		n.a.
S 11	5 28	6 5	1 47	0 33	0 29	6 3	0 51	25 20	1 28	25 3	1 13	25 24	1 25	17 37	0 55	24 24	0 43	38 7	17 5	15 6	15 38	21 51		n.a.
S 12	5 6	11 45	0 42	0 13	0 13	6 34	0 53	25 24	1 30	25 3	1 13	25 24	1 25	17 38	0 55	24 24	0 43	38 7	17 5	15 5	15 37	21 49		n.a.
M13	4 43	17 3	0n26	0s 8	0s 2	7 5	0 56	25 28	1 32	25 2	1 13	25 24	1 25	17 38	0 55	24 24	0 43	38 7	17 5	15 5	15 36	21 47		n.a.
T 14	4 20	21 41	1 35	0 32	0 18	7 36	0 58	25 32	1 34	25 2	1 14	25 24	1 25	17 39	0 55	24 24	0 43	38 7	17 6	15 5	15 35	21 45		n.a.
W15	3 57	25 20	2 40	0 57	0 35	8 7	1 1	25 36	1 35	25 2	1 14	25 24	1 25	17 40	0 55	24 24	0 43	38 7	17 6	15 5	15 34	21 42		n.a.
T 16	3 34	27 37	3 37	1 23	0 51	8 37	1 3	25 40	1 37	25 1	1 14	25 24	1 25	17 40	0 55	24 24	0 43	38 7	17 6	15 6	15 33	21 40		n.a.
F 17	3 11	28 15	4 24	1 51	1 7	9 8	1 5	25 43	1 39	25 1	1 14	25 24	1 24	17 41	0 55	24 24	0 43	38 7	17 6	15 5	15 32	21 38		n.a.
S 18	2 48	27 0	4 55	2 19	1 23	9 38	1 8	25 46	1 41	25 1	1 15	25 24	1 24	17 41	0 55	24 24	0 43	38 7	17 7	15 4	15 31	21 36		n.a.
S 19	2 24	23 54	5 8	2 47	1 39	10 8	1 10	25 49	1 43	25 0	1 15	25 24	1 24	17 42	0 55	24 24	0 43	38 7	17 7	15 3	15 30	21 34		n.a.
M20	2 1	19 12	5 0	3 15	1 55	10 38	1 13	25 52	1 45	25 0	1 15	25 24	1 24	17 42	0 55	24 24	0 43	38 8	17 7	15 1	15 29	21 32		n.a.
T 21	1 38	13 17	4 32	3 43	2 9	11 7	1 15	25 54	1 47	25 0	1 16	25 24	1 24	17 43	0 55	24 24	0 43	38 8	17 8	14 59	15 28	21 29		n.a.
W22	1 15	6 37	3 46	4 10	2 23	11 36	1 17	25 56	1 49	24 59	1 16	25 24	1 24	17 43	0 55	24 24	0 43	38 8	17 8	14 57	15 27	21 27		n.a.
T 23	0 52	0s20	2 44	4 36	2 36	12 5	1 19	25 59	1 51	24 59	1 16	25 24	1 24	17 44	0 55	24 24	0 43	38 8	17 8	14 55	15 26	21 25		n.a.
F 24	0 28	7 8	1 34	5 0	2 49	12 34	1 21	26 1	1 53	24 59	1 17	25 24	1 24	17 44	0 55	24 24	0 43	38 8	17 9	14 54	15 25	21 23		n.a.
S 25	0 5	13 24	0 19	5 22	3 0	13 2	1 24	26 2	1 55	24 59	1 17	25 24	1 24	17 44	0 55	24 24	0 43	38 8	17 9	14 54	15 23	21 21		n.a.
S 26	0n18	18 51	0s54	5 43	3 9	13 30	1 26	26 4	1 57	24 58	1 17	25 24	1 24	17 45	0 55	24 24	0 43	38 8	17 9	14 54	15 22	21 19		n.a.
M27	0 42	23 12	2 3	6 0	3 18	13 58	1 28	26 6	1 59	24 58	1 18	25 24	1 24	17 45	0 54	24 24	0 43	38 8	17 10	14 54	15 21	21 16		n.a.
T 28	1 5	26 17	3 3	6 16	3 25	14 25	1 30	26 7	2 1	24 58	1 18	25 24	1 24	17 46	0 54	24 24	0 43	38 9	17 10	14 55	15 20	21 14		n.a.
W29	1 28	27 59	3 53	6 28	3 31	14 52	1 32	26 8	2 3	24 57	1 18	25 24	1 24	17 46	0 54	24 24	0 43	38 9	17 10	14 55	15 19	21 12		n.a.
T 30	1n51	28s17	4s31	6s38	3s36	15n18	1n33	26s 9	2s 5	24s57	1s19	25n24	1n24	17n46	0n54	24n24	0n43	38s 9	17s11	14n55	15n18	21s10		n.a.

Julian Day Number = 141807.5, Delta T = 33h56m37s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'28, Lahiri = -63°21'28 Julian Calendar 1 Apr. 4325 BCE == Greg. Calendar 26 Feb. 4325 BCE

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

MAY 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 23 25	5♈29'28	21♉35	21°R40	7♉ 2	4♉40	11♉12	24♊34	14°R37	19♊25	26♉56	9°R 1	10♉10	16♒44	n.a.	F 1
S 2	12 27 21	6°26'28	3♒29	21°D37	8°13	5°16	11°18	24°37	14♌36	19°26	26°57	8♉58	10° 7	16°51	n.a.	S 2
S 3	12 31 18	7°23'29	15°21	21♓38	9°25	5°53	11°25	24°40	14°35	19°27	26°57	8°54	10° 4	16°57	n.a.	S 3
M 4	12 35 14	8°20'30	27°15	21°44	10°37	6°29	11°31	24°43	14°34	19°28	26°58	8°50	10° 1	17° 4	n.a.	M 4
T 5	12 39 11	9°17'32	9♓13	21°56	11°48	7° 5	11°37	24°46	14°32	19°29	26°58	8°44	9°58	17°11	n.a.	T 5
W 6	12 43 8	10°14'35	21°19	22°12	13° 0	7°41	11°42	24°50	14°31	19°30	26°59	8°40	9°54	17°17	n.a.	W 6
T 7	12 47 4	11°11'38	3♈34	22°34	14°11	8°16	11°48	24°53	14°30	19°31	27° 0	8°36	9°51	17°24	n.a.	T 7
F 8	12 51 1	12° 8'42	15°59	23° 1	15°23	8°51	11°53	24°57	14°29	19°32	27° 0	8°33	9°48	17°31	n.a.	F 8
S 9	12 54 57	13° 5'47	28°36	23°33	16°34	9°26	11°58	25° 0	14°29	19°33	27° 1	8°31	9°45	17°38	n.a.	S 9
S 10	12 58 54	14° 2'52	11♉24	24°10	17°46	10° 1	12° 3	25° 4	14°28	19°34	27° 1	8°D31	9°42	17°44	n.a.	S 10
M11	13 2 50	14°59'58	24°26	24°53	18°57	10°36	12° 8	25° 8	14°27	19°35	27° 1	8°31	9°38	17°51	n.a.	M11
T 12	13 6 47	15°57'04	7♊41	25°41	20° 9	11°10	12°13	25°11	14°26	19°36	27° 2	8°33	9°35	17°58	n.a.	T 12
W13	13 10 44	16°54'11	21°10	26°33	21°20	11°44	12°17	25°15	14°25	19°38	27° 2	8°34	9°32	18° 4	n.a.	W13
T 14	13 14 40	17°51'18	4♋54	27°31	22°31	12°18	12°22	25°19	14°25	19°39	27° 3	8°35	9°29	18°11	n.a.	T 14
F 15	13 18 37	18°48'26	18°53	28°33	23°42	12°52	12°26	25°23	14°24	19°40	27° 3	8°R36	9°26	18°18	n.a.	F 15
S 16	13 22 33	19°45'35	3♌ 5	29°41	24°53	13°25	12°30	25°28	14°23	19°41	27° 3	8°35	9°23	18°25	n.a.	S 16
S 17	13 26 30	20°42'44	17°29	0♈53	26° 4	13°58	12°34	25°32	14°23	19°43	27° 4	8°34	9°19	18°31	n.a.	S 17
M18	13 30 26	21°39'53	2♍ 1	2° 9	27°16	14°31	12°37	25°36	14°22	19°44	27° 4	8°32	9°16	18°38	n.a.	M18
T 19	13 34 23	22°37'03	16°36	3°31	28°27	15° 3	12°41	25°40	14°22	19°46	27° 4	8°30	9°13	18°45	n.a.	T 19
W20	13 38 20	23°34'14	1♎ 8	4°57	29°37	15°35	12°44	25°45	14°22	19°47	27° 4	8°28	9°10	18°52	n.a.	W20
T 21	13 42 16	24°31'26	15°32	6°27	0♊48	16° 7	12°47	25°49	14°21	19°48	27° 5	8°27	9° 7	18°58	n.a.	T 21
F 22	13 46 13	25°28'39	29°42	8° 1	1°59	16°39	12°50	25°54	14°21	19°50	27° 5	8°26	9° 4	19° 5	n.a.	F 22
S 23	13 50 9	26°25'53	13♏33	9°39	3°10	17°10	12°53	25°59	14°21	19°51	27° 5	8°D26	9° 0	19°12	n.a.	S 23
S 24	13 54 6	27°23'08	27° 3	11°21	4°21	17°41	12°55	26° 3	14°21	19°53	27° 5	8°27	8°57	19°18	n.a.	S 24
M25	13 58 3	28°20'25	10♐11	13° 6	5°31	18°12	12°57	26° 8	14°21	19°54	27° 5	8°27	8°54	19°25	n.a.	M25
T 26	14 1 59	29°17'43	22°58	14°55	6°42	18°42	13° 0	26°13	14°21	19°56	27° 5	8°28	8°51	19°32	n.a.	T 26
W27	14 5 56	0♑15'02	5♑27	16°47	7°52	19°12	13° 2	26°18	14°D21	19°57	27° 6	8°29	8°48	19°39	n.a.	W27
T 28	14 9 52	1°12'23	17°40	18°41	9° 3	19°42	13° 3	26°23	14°21	19°59	27° 6	8°30	8°44	19°45	n.a.	T 28
F 29	14 13 49	2° 9'45	29°42	20°38	10°13	20°11	13° 5	26°28	14°21	20° 1	27° 6	8°R30	8°41	19°52	n.a.	F 29
S 30	14 17 45	3° 7'09	11♒37	22°37	11°24	20°40	13° 6	26°33	14°21	20° 2	27° 6	8°30	8°38	19°59	n.a.	S 30
S 31	14 21 42	4♉ 4'35	23♒30	24♈37	12♊34	21♉ 9	13♉ 8	26♊38	14♌21	20♊ 4	27°R 6	8♉29	8♉35	20♒ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n14	27s13	4s57	6s44	3s40	15n45	1n35	26s10	2s 7	24s57	1s19	25n24	1n24	17n47	0n54	24n24	0n43	38s 9	17s11	14n55	15n17	21s 7		n.a.
S 2	2 38	24 57	5 10	6 48	3 42	16 10	1 37	26 10	2 9	24 57	1 19	25 24	1 23	17 47	0 54	24 24	0 43	38 9	17 11	14 54	15 16	21 5		n.a.
S 3	3 1	21 36	5 9	6 48	3 43	16 36	1 39	26 11	2 11	24 57	1 20	25 24	1 23	17 47	0 54	24 24	0 43	38 9	17 12	14 53	15 15	21 3		n.a.
M 4	3 24	17 23	4 56	6 45	3 42	17 1	1 40	26 11	2 13	24 56	1 20	25 24	1 23	17 48	0 54	24 24	0 43	38 10	17 12	14 51	15 14	21 1		n.a.
T 5	3 47	12 28	4 29	6 39	3 41	17 25	1 42	26 11	2 16	24 56	1 20	25 24	1 23	17 48	0 54	24 25	0 43	38 10	17 12	14 49	15 13	20 58		n.a.
W 6	4 10	7 2	3 50	6 30	3 38	17 49	1 43	26 11	2 18	24 56	1 21	25 25	1 23	17 48	0 54	24 25	0 43	38 10	17 13	14 48	15 12	20 56		n.a.
T 7	4 33	1 17	3 0	6 18	3 35	18 13	1 45	26 11	2 20	24 56	1 21	25 25	1 23	17 48	0 54	24 25	0 43	38 10	17 13	14 46	15 11	20 54		n.a.
F 8	4 56	4n37	2 0	6 3	3 30	18 36	1 46	26 11	2 22	24 56	1 21	25 25	1 23	17 49	0 54	24 25	0 43	38 11	17 13	14 45	15 10	20 52		n.a.
S 9	5 19	10 27	0 54	5 45	3 25	18 59	1 48	26 10	2 24	24 56	1 22	25 25	1 23	17 49	0 54	24 25	0 43	38 11	17 14	14 45	15 9	20 49		n.a.
S 10	5 42	15 56	0n16	5 24	3 18	19 21	1 49	26 10	2 26	24 55	1 22	25 25	1 23	17 49	0 54	24 25	0 43	38 11	17 14	14 45	15 8	20 47		n.a.
M11	6 4	20 49	1 26	5 0	3 11	19 43	1 50	26 9	2 28	24 55	1 22	25 25	1 23	17 49	0 54	24 25	0 43	38 11	17 14	14 45	15 7	20 45		n.a.
T 12	6 27	24 44	2 34	4 33	3 3	20 4	1 51	26 8	2 30	24 55	1 23	25 25	1 23	17 50	0 54	24 25	0 43	38 11	17 15	14 45	15 6	20 43		n.a.
W13	6 50	27 22	3 33	4 4	2 54	20 25	1 52	26 8	2 33	24 55	1 23	25 25	1 23	17 50	0 54	24 25	0 43	38 12	17 15	14 46	15 5	20 40		n.a.
T 14	7 12	28 24	4 22	3 32	2 45	20 45	1 53	26 7	2 35	24 55	1 23	25 25	1 23	17 50	0 54	24 25	0 43	38 12	17 15	14 46	15 4	20 38		n.a.
F 15	7 34	27 39	4 56	2 57	2 35	21 4	1 54	26 5	2 37	24 55	1 24	25 25	1 23	17 50	0 54	24 25	0 43	38 12	17 16	14 46	15 3	20 36		n.a.
S 16	7 57	25 6	5 13	2 20	2 25	21 23	1 55	26 4	2 39	24 55	1 24	25 25	1 23	17 50	0 54	24 25	0 43	38 12	17 16	14 46	15 2	20 33		n.a.
S 17	8 19	20 57	5 11	1 40	2 14	21 42	1 56	26 3	2 41	24 55	1 25	25 26	1 23	17 50	0 54	24 26	0 43	38 13	17 16	14 46	15 1	20 31		n.a.
M18	8 41	15 32	4 49	0 59	2 2	21 59	1 56	26 1	2 44	24 55	1 25	25 26	1 23	17 50	0 54	24 26	0 43	38 13	17 17	14 45	15 0	20 29		n.a.
T 19	9 3	9 14	4 8	0 15	1 51	22 17	1 57	26 0	2 46	24 55	1 25	25 26	1 23	17 50	0 54	24 26	0 43	38 13	17 17	14 45	14 59	20 26		n.a.
W20	9 24	2 27	3 12	0n31	1 39	22 33	1 57	25 58	2 48	24 55	1 26	25 26	1 23	17 51	0 53	24 26	0 43	38 14	17 17	14 44	14 58	20 24		n.a.
T 21	9 46	4s24	2 3	1 19	1 26	22 49	1 58	25 56	2 50	24 55	1 26	25 26	1 22	17 51	0 53	24 26	0 43	38 14	17 18	14 43	14 57	20 22		n.a.
F 22	10 8	10 56	0 48	2 8	1 14	23 5	1 58	25 55	2 53	24 55	1 26	25 26	1 22	17 51	0 53	24 26	0 43	38 14	17 18	14 43	14 56	20 19		n.a.
S 23	10 29	16 48	0s28	2 59	1 2	23 19	1 58	25 53	2 55	24 55	1 27	25 26	1 22	17 51	0 53	24 26	0 43	38 15	17 19	14 43	14 55	20 17		n.a.
S 24	10 50	21 42	1 41	3 52	0 49	23 33	1 58	25 51	2 57	24 56	1 27	25 26	1 22	17 51	0 53	24 26	0 43	38 15	17 19	14 43	14 53	20 15		n.a.
M25	11 11	25 22	2 47	4 45	0 37	23 47	1 58	25 49	3 0	24 56	1 28	25 26	1 22	17 51	0 53	24 26	0 43	38 15	17 19	14 44	14 52	20 12		n.a.
T 26	11 32	27 38	3 42	5 40	0 25	23 59	1 58	25 47	3 2	24 56	1 28	25 27	1 22	17 51	0 53	24 27	0 43	38 16	17 20	14 44	14 51	20 10		n.a.
W27	11 53	28 26	4 25	6 35	0 13	24 11	1 58	25 45	3 4	24 56	1 28	25 27	1 22	17 51	0 53	24 27	0 43	38 16	17 20	14 44	14 50	20 7		n.a.
T 28	12 14	27 48	4 56	7 30	0 1	24 23	1 58	25 43	3 7	24 56	1 29	25 27	1 22	17 51	0 53	24 27	0 43	38 16	17 20	14 44	14 49	20 5		n.a.
F 29	12 34	25 53	5 13	8 26	0n10	24 33	1 58	25 40	3 9	24 56	1 29	25 27	1 22	17 50	0 53	24 27	0 43	38 17	17 21	14 44	14 48	20 3		n.a.
S 30	12 54	22 50	5 16	9 22	0 21	24 43	1 57	25 38	3 11	24 57	1 29	25 27	1 22	17 50	0 53	24 27	0 43	38 17	17 21	14 44	14 47	20 0		n.a.
S 31	13n14	18s51	5s 6	10n17	0n31	24n53	1n57	25s36	3s14	24s57	1s30	25n27	1n22	17n50	0n53	24n27	0n43	38s17	17s21	14n44	14n46	19s58		n.a.

Julian Day Number = 141837.5, Delta T = 33h56m34s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'24, Lahiri = -63°21'24 Julian Calendar 1 May 4325 BCE == Greg. Calendar 27 March 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

JUNE 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 25 39	5♉ 2'02	5♓25	26♈39	13♊44	21♑37	13♑ 9	26♊43	14♌21	20♊ 6	27°R 6	8°R29	8♉32	20♒12	n.a.	M 1
T 2	14 29 35	5°59'30	17°27	28°42	14°54	22° 5	13° 9	26°49	14°22	20° 7	27♑ 6	8♉29	8°29	20°19	n.a.	T 2
W 3	14 33 32	6°57'01	29°38	0♉46	16° 4	22°32	13°10	26°54	14°22	20° 9	27° 6	8°28	8°25	20°26	n.a.	W 3
T 4	14 37 28	7°54'33	12♈ 2	2°49	17°15	22°59	13°10	26°59	14°22	20°11	27° 6	8°28	8°22	20°32	n.a.	T 4
F 5	14 41 25	8°52'06	24°41	4°53	18°25	23°26	13°11	27° 5	14°23	20°13	27° 5	8°D28	8°19	20°39	n.a.	F 5
S 6	14 45 21	9°49'41	7♉36	6°57	19°34	23°52	13°R11	27°10	14°23	20°14	27° 5	8°R28	8°16	20°46	n.a.	S 6
S 7	14 49 18	10°47'18	20°46	9° 1	20°44	24°18	13°10	27°16	14°24	20°16	27° 5	8°28	8°13	20°53	n.a.	S 7
M 8	14 53 15	11°44'56	4♊12	11° 3	21°54	24°43	13°10	27°22	14°24	20°18	27° 5	8°28	8° 9	20°59	n.a.	M 8
T 9	14 57 11	12°42'36	17°51	13° 5	23° 4	25° 8	13° 9	27°27	14°25	20°20	27° 5	8°28	8° 6	21° 6	n.a.	T 9
W10	15 1 8	13°40'17	1♋43	15° 7	24°13	25°32	13° 9	27°33	14°26	20°22	27° 5	8°27	8° 3	21°13	n.a.	W10
T 11	15 5 4	14°38'00	15°43	17° 7	25°23	25°56	13° 8	27°39	14°27	20°24	27° 4	8°27	8° 0	21°19	n.a.	T 11
F 12	15 9 1	15°35'44	29°51	19° 6	26°32	26°19	13° 7	27°45	14°27	20°25	27° 4	8°26	7°57	21°26	n.a.	F 12
S 13	15 12 57	16°33'29	14♌ 4	21° 4	27°42	26°42	13° 5	27°51	14°28	20°27	27° 4	8°D26	7°54	21°33	n.a.	S 13
S 14	15 16 54	17°31'16	28°18	23° 0	28°51	27° 5	13° 4	27°57	14°29	20°29	27° 4	8°26	7°50	21°40	n.a.	S 14
M15	15 20 50	18°29'04	12♍32	24°56	0♋ 0	27°27	13° 2	28° 3	14°30	20°31	27° 3	8°27	7°47	21°46	n.a.	M15
T 16	15 24 47	19°26'53	26°42	26°50	1° 9	27°48	13° 0	28° 9	14°31	20°33	27° 3	8°27	7°44	21°53	n.a.	T 16
W17	15 28 44	20°24'44	10♎47	28°43	2°18	28° 9	12°58	28°15	14°32	20°35	27° 3	8°28	7°41	22° 0	n.a.	W17
T 18	15 32 40	21°22'37	24°44	0♊34	3°27	28°29	12°55	28°21	14°33	20°37	27° 2	8°29	7°38	22° 7	n.a.	T 18
F 19	15 36 37	22°20'32	8♏28	2°24	4°36	28°49	12°53	28°27	14°35	20°39	27° 2	8°R29	7°35	22°13	n.a.	F 19
S 20	15 40 33	23°18'28	22° 0	4°13	5°45	29° 8	12°50	28°33	14°36	20°41	27° 2	8°29	7°31	22°20	n.a.	S 20
S 21	15 44 30	24°16'26	5♐15	6° 0	6°53	29°27	12°47	28°40	14°37	20°43	27° 1	8°28	7°28	22°27	n.a.	S 21
M22	15 48 26	25°14'26	18°14	7°46	8° 2	29°45	12°44	28°46	14°38	20°45	27° 1	8°26	7°25	22°33	n.a.	M22
T 23	15 52 23	26°12'28	0♑56	9°31	9°10	0♒ 2	12°41	28°52	14°40	20°47	27° 0	8°23	7°22	22°40	n.a.	T 23
W24	15 56 20	27°10'33	13°22	11°14	10°18	0°19	12°37	28°59	14°41	20°49	27° 0	8°21	7°19	22°47	n.a.	W24
T 25	16 0 16	28° 8'39	25°35	12°56	11°26	0°35	12°34	29° 5	14°43	20°52	26°59	8°18	7°15	22°54	n.a.	T 25
F 26	16 4 13	29° 6'48	7♒37	14°37	12°34	0°50	12°30	29°12	14°44	20°54	26°59	8°16	7°12	23° 0	n.a.	F 26
S 27	16 8 9	0♊ 4'59	19°32	16°17	13°42	1° 5	12°26	29°18	14°46	20°56	26°58	8°14	7° 9	23° 7	n.a.	S 27
S 28	16 12 6	1° 3'12	1♓24	17°55	14°50	1°20	12°22	29°25	14°47	20°58	26°58	8°D14	7° 6	23°14	n.a.	S 28
M29	16 16 2	2° 1'27	13°19	19°33	15°58	1°33	12°17	29°31	14°49	21° 0	26°57	8°14	7° 3	23°20	n.a.	M29
T 30	16 19 59	2♊59'45	25♓21	21♊ 8	17♋ 5	1♒46	12♑13	29♊38	14♌51	21♊ 2	26♑56	8♉16	7♉ 0	23♒27	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n34	14s 8	4s42	11n12	0n41	25n 1	1n56	25s33	3s16	24s57	1s30	25n27	1n22	17n50	0n53	24n27	0n43	38s18	17s22	14n44	14n45	19s55		n.a.
T 2	13 54	8 51	4 6	12 6	0 50	25 9	1 55	25 31	3 18	24 57	1 31	25 27	1 22	17 50	0 53	24 27	0 43	38 18	17 22	14 44	14 44	19 53		n.a.
W 3	14 13	3 10	3 19	12 59	0 59	25 16	1 54	25 29	3 21	24 58	1 31	25 27	1 22	17 50	0 53	24 28	0 43	38 18	17 23	14 44	14 43	19 51		n.a.
T 4	14 33	2n44	2 21	13 51	1 7	25 23	1 54	25 26	3 23	24 58	1 31	25 27	1 22	17 50	0 53	24 28	0 43	38 19	17 23	14 44	14 42	19 48		n.a.
F 5	14 52	8 40	1 16	14 41	1 14	25 28	1 52	25 24	3 26	24 58	1 32	25 28	1 22	17 50	0 53	24 28	0 43	38 19	17 23	14 44	14 41	19 46		n.a.
S 6	15 11	14 22	0 5	15 30	1 21	25 33	1 51	25 22	3 28	24 59	1 32	25 28	1 22	17 49	0 53	24 28	0 43	38 19	17 24	14 44	14 40	19 43		n.a.
S 7	15 29	19 33	1n 8	16 17	1 27	25 37	1 50	25 19	3 31	24 59	1 32	25 28	1 22	17 49	0 53	24 28	0 43	38 20	17 24	14 44	14 39	19 41		n.a.
M 8	15 48	23 51	2 18	17 2	1 32	25 41	1 49	25 17	3 33	25 0	1 33	25 28	1 22	17 49	0 53	24 28	0 43	38 20	17 24	14 44	14 38	19 39		n.a.
T 9	16 6	26 53	3 21	17 45	1 37	25 44	1 47	25 15	3 35	25 0	1 33	25 28	1 22	17 49	0 53	24 28	0 43	38 21	17 25	14 44	14 37	19 36		n.a.
W10	16 24	28 21	4 14	18 26	1 41	25 46	1 46	25 12	3 38	25 1	1 34	25 28	1 22	17 48	0 52	24 29	0 43	38 21	17 25	14 44	14 36	19 34		n.a.
T 11	16 41	28 0	4 52	19 5	1 44	25 47	1 44	25 10	3 40	25 1	1 34	25 28	1 22	17 48	0 52	24 29	0 43	38 21	17 25	14 43	14 35	19 31		n.a.
F 12	16 59	25 51	5 13	19 42	1 46	25 47	1 43	25 8	3 43	25 2	1 34	25 28	1 22	17 48	0 52	24 29	0 43	38 22	17 26	14 43	14 33	19 29		n.a.
S 13	17 16	22 5	5 15	20 17	1 48	25 47	1 41	25 6	3 45	25 2	1 35	25 28	1 22	17 47	0 52	24 29	0 43	38 22	17 26	14 43	14 32	19 26		n.a.
S 14	17 33	17 2	4 58	20 49	1 50	25 46	1 39	25 4	3 48	25 3	1 35	25 28	1 22	17 47	0 52	24 29	0 43	38 22	17 26	14 43	14 31	19 24		n.a.
M15	17 49	11 4	4 22	21 20	1 51	25 44	1 37	25 2	3 50	25 3	1 36	25 28	1 22	17 47	0 52	24 29	0 43	38 23	17 27	14 43	14 30	19 21		n.a.
T 16	18 6	4 33	3 31	21 48	1 51	25 42	1 35	25 0	3 53	25 4	1 36	25 29	1 22	17 46	0 52	24 29	0 43	38 23	17 27	14 44	14 29	19 19		n.a.
W17	18 22	2s 9	2 27	22 14	1 51	25 39	1 32	24 58	3 55	25 4	1 36	25 29	1 22	17 46	0 52	24 30	0 43	38 24	17 27	14 44	14 28	19 16		n.a.
T 18	18 37	8 41	1 15	22 39	1 50	25 35	1 30	24 56	3 58	25 5	1 37	25 29	1 22	17 46	0 52	24 30	0 43	38 24	17 28	14 44	14 27	19 14		n.a.
F 19	18 53	14 44	0 0	23 1	1 49	25 30	1 28	24 54	4 0	25 5	1 37	25 29	1 22	17 45	0 52	24 30	0 43	38 25	17 28	14 44	14 26	19 11		n.a.
S 20	19 8	19 59	1s14	23 21	1 47	25 25	1 25	24 52	4 3	25 6	1 37	25 29	1 22	17 45	0 52	24 30	0 43	38 25	17 28	14 44	14 25	19 9		n.a.
S 21	19 23	24 7	2 22	23 38	1 45	25 19	1 23	24 51	4 6	25 7	1 38	25 29	1 22	17 44	0 52	24 30	0 43	38 25	17 29	14 44	14 24	19 6		n.a.
M22	19 37	26 56	3 22	23 54	1 42	25 12	1 20	24 49	4 8	25 7	1 38	25 29	1 22	17 44	0 52	24 30	0 43	38 26	17 29	14 43	14 23	19 4		n.a.
T 23	19 51	28 17	4 10	24 8	1 39	25 5	1 17	24 48	4 11	25 8	1 38	25 29	1 22	17 44	0 52	24 30	0 43	38 26	17 29	14 42	14 22	19 1		n.a.
W24	20 5	28 10	4 45	24 21	1 35	24 57	1 14	24 47	4 13	25 9	1 39	25 29	1 22	17 43	0 52	24 31	0 43	38 27	17 30	14 41	14 21	18 59		n.a.
T 25	20 19	26 39	5 7	24 31	1 32	24 48	1 11	24 45	4 16	25 10	1 39	25 29	1 22	17 43	0 52	24 31	0 43	38 27	17 30	14 41	14 20	18 56		n.a.
F 26	20 32	23 56	5 14	24 39	1 27	24 38	1 8	24 44	4 18	25 10	1 39	25 29	1 22	17 42	0 52	24 31	0 43	38 27	17 30	14 40	14 19	18 54		n.a.
S 27	20 45	20 14	5 8	24 46	1 23	24 28	1 4	24 43	4 21	25 11	1 40	25 29	1 22	17 42	0 52	24 31	0 43	38 28	17 31	14 39	14 18	18 51		n.a.
S 28	20 57	15 45	4 49	24 51	1 18	24 17	1 1	24 42	4 23	25 12	1 40	25 29	1 22	17 41	0 52	24 31	0 43	38 28	17 31	14 39	14 16	18 49		n.a.
M29	21 10	10 41	4 17	24 54	1 13	24 6	0 58	24 42	4 26	25 12	1 41	25 29	1 22	17 40	0 52	24 31	0 43	38 29	17 31	14 39	14 15	18 46		n.a.
T 30	21n21	5s 9	3s34	24n56	1n 7	23n54	0n54	24s41	4s28	25s13	1s41	25n29	1n22	17n40	0n52	24n31	0n43	38s29	17s32	14n40	14n14	18s44		n.a.

Julian Day Number = 141868.5, Delta T = 33h56m31s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'20, Lahiri = -63°21'19 Julian Calendar 1 June 4325 BCE == Greg. Calendar 27 Apr. 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

JULY 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 23 55	3♊58'05	7♈34	22♊43	18♋13	1♒58	12°R 8	29♊45	14♎53	21♊ 4	26°R56	8♉17	6♉56	23♒34	n.a.	W 1
T 2	16 27 52	4°56'27	20° 3	24°17	19°20	2° 9	12♑ 3	29°51	14°54	21° 6	26♑55	8°19	6°53	23°41	n.a.	T 2
F 3	16 31 48	5°54'52	2♉51	25°49	20°27	2°20	11°58	29°58	14°56	21° 9	26°54	8°R20	6°50	23°47	n.a.	F 3
S 4	16 35 45	6°53'18	16° 0	27°20	21°34	2°30	11°53	0♋ 5	14°58	21°11	26°54	8°20	6°47	23°54	n.a.	S 4
S 5	16 39 42	7°51'48	29°30	28°50	22°41	2°39	11°48	0°11	15° 0	21°13	26°53	8°18	6°44	24° 1	n.a.	S 5
M 6	16 43 38	8°50'19	13♊21	0♋18	23°48	2°47	11°42	0°18	15° 2	21°15	26°52	8°15	6°41	24° 7	n.a.	M 6
T 7	16 47 35	9°48'53	27°28	1°45	24°54	2°54	11°36	0°25	15° 4	21°17	26°52	8°11	6°37	24°14	n.a.	T 7
W 8	16 51 31	10°47'29	11♋47	3°12	26° 1	3° 1	11°31	0°32	15° 6	21°20	26°51	8° 6	6°34	24°21	n.a.	W 8
T 9	16 55 28	11°46'07	26°14	4°36	27° 7	3° 7	11°25	0°39	15° 8	21°22	26°50	8° 1	6°31	24°28	n.a.	T 9
F 10	16 59 24	12°44'46	10♌41	6° 0	28°13	3°12	11°18	0°46	15°11	21°24	26°49	7°57	6°28	24°34	n.a.	F 10
S 11	17 3 21	13°43'28	25° 5	7°22	29°19	3°16	11°12	0°53	15°13	21°26	26°49	7°54	6°25	24°41	n.a.	S 11
S 12	17 7 17	14°42'11	9♍20	8°43	0♌25	3°19	11° 6	1° 0	15°15	21°29	26°48	7°D53	6°21	24°48	n.a.	S 12
M13	17 11 14	15°40'57	23°26	10° 2	1°30	3°22	10°59	1° 6	15°17	21°31	26°47	7°53	6°18	24°55	n.a.	M13
T 14	17 15 10	16°39'44	7♎20	11°20	2°35	3°23	10°53	1°13	15°20	21°33	26°46	7°54	6°15	25° 1	n.a.	T 14
W15	17 19 7	17°38'33	21° 3	12°36	3°40	3°R24	10°46	1°20	15°22	21°35	26°45	7°56	6°12	25° 8	n.a.	W15
T 16	17 23 4	18°37'24	4♏34	13°50	4°45	3°24	10°39	1°27	15°25	21°37	26°44	7°R56	6° 9	25°15	n.a.	T 16
F 17	17 27 0	19°36'18	17°53	15° 3	5°50	3°23	10°32	1°34	15°27	21°40	26°44	7°56	6° 6	25°21	n.a.	F 17
S 18	17 30 57	20°35'13	1♐ 1	16°14	6°55	3°21	10°25	1°42	15°30	21°42	26°43	7°54	6° 2	25°28	n.a.	S 18
S 19	17 34 53	21°34'11	13°56	17°24	7°59	3°19	10°18	1°49	15°32	21°44	26°42	7°49	5°59	25°35	n.a.	S 19
M20	17 38 50	22°33'11	26°40	18°31	9° 3	3°15	10°10	1°56	15°35	21°46	26°41	7°43	5°56	25°42	n.a.	M20
T 21	17 42 46	23°32'13	9♑11	19°36	10° 7	3°10	10° 3	2° 3	15°37	21°49	26°40	7°35	5°53	25°48	n.a.	T 21
W22	17 46 43	24°31'18	21°30	20°39	11°10	3° 5	9°55	2°10	15°40	21°51	26°39	7°26	5°50	25°55	n.a.	W22
T 23	17 50 39	25°30'25	3♒39	21°39	12°13	2°59	9°48	2°17	15°43	21°53	26°38	7°17	5°47	26° 2	n.a.	T 23
F 24	17 54 36	26°29'35	15°38	22°37	13°16	2°52	9°40	2°24	15°46	21°55	26°37	7° 9	5°43	26° 8	n.a.	F 24
S 25	17 58 32	27°28'47	27°32	23°32	14°19	2°44	9°32	2°31	15°48	21°58	26°36	7° 3	5°40	26°15	n.a.	S 25
S 26	18 2 29	28°28'01	9♓22	24°24	15°22	2°35	9°25	2°38	15°51	22° 0	26°35	6°59	5°37	26°22	n.a.	S 26
M27	18 6 25	29°27'18	21°15	25°13	16°24	2°25	9°17	2°45	15°54	22° 2	26°34	6°57	5°34	26°29	n.a.	M27
T 28	18 10 22	0♋26'37	3♈14	25°58	17°26	2°14	9° 9	2°53	15°57	22° 4	26°33	6°D56	5°31	26°35	n.a.	T 28
W29	18 14 19	1°26'00	15°25	26°39	18°27	2° 3	9° 1	3° 0	16° 0	22° 6	26°32	6°57	5°27	26°42	n.a.	W29
T 30	18 18 15	2°25'24	27°52	27°15	19°28	1°51	8°53	3° 7	16° 3	22° 9	26°31	6°58	5°24	26°49	n.a.	T 30
F 31	18 22 12	3♋24'51	10♉41	27♋48	20♌29	1♒38	8♑45	3♋14	16♌ 6	22♊11	26♑30	6°R58	5♉21	26♒55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	21n33	0n38	2s41	24n56	1n 1	23n41	0n50	24s41	4s31	25s14	1s41	25n29	1n22	17n39	0n51	24n32	0n43	38s30	17s32	14n40	14n13	18s41			n.a.
T 2	21 44	6 33	1 39	24 55	0 55	23 27	0 47	24 41	4 33	25 15	1 41	25 29	1 22	17 39	0 51	24 32	0 43	38 30	17 32	14 41	14 12	18 38			n.a.
F 3	21 55	12 21	0 30	24 52	0 49	23 13	0 43	24 41	4 36	25 16	1 42	25 29	1 22	17 38	0 51	24 32	0 43	38 30	17 32	14 41	14 11	18 36			n.a.
S 4	22 5	17 46	0n42	24 48	0 42	22 59	0 39	24 41	4 38	25 16	1 42	25 29	1 22	17 37	0 51	24 32	0 43	38 31	17 33	14 41	14 10	18 33			n.a.
S 5	22 15	22 28	1 53	24 43	0 36	22 44	0 35	24 41	4 41	25 17	1 42	25 29	1 22	17 37	0 51	24 32	0 43	38 31	17 33	14 41	14 9	18 31			n.a.
M 6	22 24	26 1	3 0	24 36	0 29	22 28	0 31	24 41	4 43	25 18	1 43	25 29	1 22	17 36	0 51	24 32	0 43	38 32	17 33	14 40	14 8	18 28			n.a.
T 7	22 33	28 2	3 56	24 28	0 21	22 12	0 26	24 42	4 46	25 19	1 43	25 29	1 22	17 36	0 51	24 33	0 43	38 32	17 34	14 38	14 7	18 25			n.a.
W 8	22 42	28 13	4 39	24 19	0 14	21 55	0 22	24 42	4 48	25 20	1 43	25 29	1 22	17 35	0 51	24 33	0 43	38 33	17 34	14 37	14 6	18 23			n.a.
T 9	22 51	26 29	5 4	24 9	0 6	21 37	0 18	24 43	4 51	25 20	1 44	25 29	1 22	17 34	0 51	24 33	0 43	38 33	17 34	14 35	14 5	18 20			n.a.
F 10	22 58	23 1	5 10	23 58	0s 2	21 19	0 13	24 44	4 53	25 21	1 44	25 29	1 22	17 33	0 51	24 33	0 43	38 33	17 34	14 34	14 4	18 18			n.a.
S 11	23 6	18 10	4 57	23 45	0 9	21 1	0 8	24 46	4 55	25 22	1 44	25 29	1 22	17 33	0 51	24 33	0 43	38 34	17 35	14 33	14 3	18 15			n.a.
S 12	23 13	12 22	4 25	23 32	0 18	20 42	0 4	24 47	4 58	25 23	1 44	25 29	1 22	17 32	0 51	24 33	0 43	38 34	17 35	14 32	14 1	18 12			n.a.
M13	23 20	6 0	3 38	23 18	0 26	20 23	0s 1	24 49	5 0	25 24	1 45	25 29	1 22	17 31	0 51	24 34	0 43	38 35	17 35	14 32	14 0	18 10			n.a.
T 14	23 26	0s35	2 38	23 4	0 34	20 3	0 6	24 50	5 2	25 25	1 45	25 29	1 22	17 31	0 51	24 34	0 43	38 35	17 35	14 33	13 59	18 7			n.a.
W15	23 32	7 3	1 30	22 48	0 43	19 43	0 11	24 52	5 4	25 25	1 45	25 29	1 22	17 30	0 51	24 34	0 43	38 36	17 36	14 33	13 58	18 5			n.a.
T 16	23 37	13 7	0 18	22 32	0 51	19 22	0 16	24 55	5 7	25 26	1 45	25 29	1 22	17 29	0 51	24 34	0 43	38 36	17 36	14 33	13 57	18 2			n.a.
F 17	23 42	18 30	0s54	22 15	1 0	19 1	0 21	24 57	5 9	25 27	1 46	25 29	1 22	17 28	0 51	24 34	0 43	38 36	17 36	14 33	13 56	17 59			n.a.
S 18	23 47	22 56	2 1	21 58	1 9	18 39	0 26	24 59	5 11	25 28	1 46	25 29	1 22	17 27	0 51	24 34	0 43	38 37	17 36	14 32	13 55	17 57			n.a.
S 19	23 51	26 8	3 2	21 41	1 17	18 17	0 32	25 2	5 13	25 29	1 46	25 29	1 22	17 27	0 51	24 35	0 43	38 37	17 36	14 31	13 54	17 54			n.a.
M20	23 54	27 57	3 52	21 23	1 26	17 55	0 37	25 5	5 15	25 30	1 46	25 29	1 22	17 26	0 51	24 35	0 43	38 38	17 37	14 29	13 53	17 51			n.a.
T 21	23 58	28 17	4 30	21 5	1 35	17 32	0 43	25 8	5 17	25 30	1 47	25 29	1 22	17 25	0 51	24 35	0 43	38 38	17 37	14 26	13 52	17 49			n.a.
W22	24 0	27 12	4 55	20 47	1 44	17 9	0 48	25 11	5 18	25 31	1 47	25 29	1 22	17 24	0 51	24 35	0 43	38 38	17 37	14 23	13 51	17 46			n.a.
T 23	24 3	24 50	5 6	20 28	1 53	16 46	0 54	25 14	5 20	25 32	1 47	25 29	1 22	17 23	0 51	24 35	0 43	38 39	17 37	14 20	13 50	17 43			n.a.
F 24	24 5	21 25	5 3	20 10	2 2	16 22	1 0	25 17	5 22	25 33	1 47	25 29	1 23	17 22	0 51	24 35	0 43	38 39	17 37	14 18	13 48	17 41			n.a.
S 25	24 6	17 9	4 47	19 52	2 10	15 58	1 5	25 21	5 23	25 33	1 47	25 29	1 23	17 21	0 51	24 35	0 43	38 40	17 38	14 16	13 47	17 38			n.a.
S 26	24 7	12 16	4 19	19 35	2 19	15 34	1 11	25 24	5 25	25 34	1 48	25 29	1 23	17 21	0 50	24 36	0 43	38 40	17 38	14 14	13 46	17 35			n.a.
M27	24 7	6 55	3 40	19 18	2 27	15 9	1 17	25 28	5 26	25 35	1 48	25 29	1 23	17 20	0 50	24 36	0 43	38 40	17 38	14 13	13 45	17 33			n.a.
T 28	24 7	1 17	2 51	19 1	2 35	14 44	1 23	25 32	5 27	25 36	1 48	25 28	1 23	17 19	0 50	24 36	0 43	38 41	17 38	14 13	13 44	17 30			n.a.
W29	24 7	4n30	1 53	18 46	2 43	14 19	1 29	25 36	5 29	25 36	1 48	25 28	1 23	17 18	0 50	24 36	0 43	38 41	17 38	14 13	13 43	17 27			n.a.
T 30	24 6	10 16	0 49	18 31	2 51	13 54	1 35	25 40	5 30	25 37	1 48	25 28	1 23	17 17	0 50	24 36	0 43	38 42	17 38	14 14	13 42	17 25			n.a.
F 31	24n 5	15n46	0n20	18n17	2s58	13n28	1s41	25s44	5s31	25s38	1s48	25n28	1n23	17n16	0n50	24n36	0n43	38s42	17s39	14n14	13n41	17s22			n.a.

Julian Day Number = 141898.5, Delta T = 33h56m27s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'16, Lahiri = -63°21'15 Julian Calendar 1 July 4325 BCE == Greg. Calendar 27 May 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

AUGUST 4325 BCE (-4324) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 26 8	4♋24'21	23♉56	28♋15	21♌30	1°R24	8°R37	3♋21	16♌ 9	22♊13	26°R29	6°R57	5♉18	27♒ 2	n.a.	S 1
S 2	18 30 5	5°23'54	7♊37	28°36	22°30	1♒ 9	8♏29	3°28	16°12	22°15	26♏28	6♉53	5°15	27° 9	n.a.	S 2
M 3	18 34 1	6°23'28	21°44	28°52	23°30	0°54	8°21	3°35	16°15	22°18	26°27	6°47	5°12	27°16	n.a.	M 3
T 4	18 37 58	7°23'06	6♋13	29° 1	24°30	0°38	8°13	3°42	16°18	22°20	26°26	6°39	5° 8	27°22	n.a.	T 4
W 5	18 41 54	8°22'45	20°59	29°R 4	25°29	0°21	8° 5	3°50	16°21	22°22	26°24	6°29	5° 5	27°29	n.a.	W 5
T 6	18 45 51	9°22'27	5♌54	28°59	26°28	0° 4	7°57	3°57	16°24	22°24	26°23	6°19	5° 2	27°36	n.a.	T 6
F 7	18 49 47	10°22'11	20°47	28°46	27°26	29♏46	7°48	4° 4	16°27	22°26	26°22	6°10	4°59	27°42	n.a.	F 7
S 8	18 53 44	11°21'57	5♍30	28°26	28°24	29°27	7°40	4°11	16°31	22°28	26°21	6° 4	4°56	27°49	n.a.	S 8
S 9	18 57 40	12°21'44	19°59	27°57	29°21	29° 8	7°32	4°18	16°34	22°30	26°20	5°59	4°53	27°56	n.a.	S 9
M10	19 1 37	13°21'34	4♎ 9	27°19	0♍18	28°49	7°24	4°25	16°37	22°33	26°19	5°57	4°49	28° 3	n.a.	M10
T 11	19 5 33	14°21'25	17°59	26°33	1°15	28°29	7°16	4°32	16°41	22°35	26°18	5°D57	4°46	28° 9	n.a.	T 11
W12	19 9 30	15°21'19	1♏31	25°40	2°11	28° 8	7° 8	4°39	16°44	22°37	26°17	5°R57	4°43	28°16	n.a.	W12
T 13	19 13 27	16°21'14	14°45	24°39	3° 6	27°48	7° 1	4°46	16°47	22°39	26°15	5°57	4°40	28°23	n.a.	T 13
F 14	19 17 23	17°21'12	27°45	23°33	4° 1	27°27	6°53	4°53	16°51	22°41	26°14	5°55	4°37	28°29	n.a.	F 14
S 15	19 21 20	18°21'11	10♐32	22°21	4°55	27° 5	6°45	5° 0	16°54	22°43	26°13	5°51	4°33	28°36	n.a.	S 15
S 16	19 25 16	19°21'12	23° 8	21° 7	5°49	26°44	6°37	5° 7	16°57	22°45	26°12	5°43	4°30	28°43	n.a.	S 16
M17	19 29 13	20°21'16	5♑35	19°52	6°42	26°23	6°30	5°14	17° 1	22°47	26°11	5°33	4°27	28°50	n.a.	M17
T 18	19 33 9	21°21'21	17°53	18°39	7°35	26° 1	6°22	5°21	17° 4	22°49	26°10	5°20	4°24	28°56	n.a.	T 18
W19	19 37 6	22°21'29	0♒ 2	17°29	8°26	25°39	6°15	5°28	17° 8	22°51	26° 9	5° 6	4°21	29° 3	n.a.	W19
T 20	19 41 2	23°21'39	12° 4	16°24	9°18	25°18	6° 7	5°35	17°11	22°53	26° 7	4°52	4°18	29°10	n.a.	T 20
F 21	19 44 59	24°21'50	24° 0	15°28	10° 8	24°56	6° 0	5°42	17°15	22°55	26° 6	4°39	4°14	29°16	n.a.	F 21
S 22	19 48 55	25°22'04	5♓51	14°40	10°58	24°34	5°53	5°49	17°18	22°57	26° 5	4°28	4°11	29°23	n.a.	S 22
S 23	19 52 52	26°22'21	17°40	14° 3	11°47	24°13	5°46	5°56	17°22	22°59	26° 4	4°20	4° 8	29°30	n.a.	S 23
M24	19 56 48	27°22'39	29°31	13°37	12°35	23°52	5°39	6° 3	17°26	23° 1	26° 3	4°14	4° 5	29°37	n.a.	M24
T 25	20 0 45	28°23'00	11♈28	13°23	13°22	23°31	5°32	6° 9	17°29	23° 3	26° 2	4°11	4° 2	29°43	n.a.	T 25
W26	20 4 41	29°23'23	23°35	13°D20	14° 8	23°10	5°25	6°16	17°33	23° 5	26° 0	4°11	3°59	29°50	n.a.	W26
T 27	20 8 38	0♌23'48	5♉58	13°28	14°54	22°50	5°18	6°23	17°36	23° 7	25°59	4°10	3°55	29°57	n.a.	T 27
F 28	20 12 35	1°24'15	18°42	13°47	15°38	22°30	5°12	6°30	17°40	23° 9	25°58	4°10	3°52	0♓ 3	n.a.	F 28
S 29	20 16 31	2°24'45	1♊52	14°16	16°22	22°11	5° 5	6°36	17°44	23°10	25°57	4° 8	3°49	0°10	n.a.	S 29
S 30	20 20 28	3°25'17	15°31	14°54	17° 4	21°52	4°59	6°43	17°47	23°12	25°56	4° 4	3°46	0°17	n.a.	S 30
M31	20 24 24	4♌25'51	29♊40	15♋41	17♍46	21♏33	4♏53	6♋50	17♌51	23♊14	25♏55	3♉56	3♉43	0♓24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 3	20n44	1n29	18n 5	3s 5	13n 3	1s48	25s48	5s32	25s38	1s48	25n28	1n23	17n15	0n50	24n37	0n43	38s42	17s39	14n13	13n40	17s19		n.a.
S 2	24 1	24 46	2 36	17 54	3 12	12 37	1 54	25 52	5 32	25 39	1 49	25 28	1 23	17 14	0 50	24 37	0 43	38 43	17 39	14 12	13 39	17 16		n.a.
M 3	23 58	27 26	3 35	17 46	3 17	12 11	2 0	25 56	5 33	25 40	1 49	25 28	1 23	17 13	0 50	24 37	0 43	38 43	17 39	14 10	13 38	17 14		n.a.
T 4	23 55	28 20	4 22	17 39	3 22	11 45	2 7	26 0	5 33	25 40	1 49	25 28	1 23	17 12	0 50	24 37	0 43	38 43	17 39	14 7	13 36	17 11		n.a.
W 5	23 51	27 14	4 52	17 34	3 26	11 19	2 13	26 5	5 34	25 41	1 49	25 27	1 23	17 11	0 50	24 37	0 43	38 44	17 39	14 4	13 35	17 8		n.a.
T 6	23 47	24 13	5 3	17 32	3 30	10 52	2 20	26 9	5 34	25 42	1 49	25 27	1 23	17 10	0 50	24 37	0 43	38 44	17 39	14 1	13 34	17 6		n.a.
F 7	23 42	19 35	4 53	17 33	3 31	10 26	2 26	26 13	5 34	25 42	1 49	25 27	1 23	17 9	0 50	24 37	0 43	38 45	17 40	13 58	13 33	17 3		n.a.
S 8	23 37	13 50	4 24	17 37	3 32	9 59	2 33	26 17	5 34	25 43	1 49	25 27	1 24	17 8	0 50	24 38	0 43	38 45	17 40	13 55	13 32	17 0		n.a.
S 9	23 32	7 25	3 39	17 43	3 31	9 33	2 39	26 21	5 34	25 43	1 49	25 27	1 24	17 7	0 50	24 38	0 43	38 45	17 40	13 54	13 31	16 57		n.a.
M10	23 26	0 45	2 40	17 53	3 29	9 6	2 46	26 25	5 33	25 44	1 49	25 27	1 24	17 6	0 50	24 38	0 43	38 46	17 40	13 53	13 30	16 55		n.a.
T 11	23 20	5s49	1 34	18 6	3 24	8 40	2 53	26 29	5 33	25 44	1 49	25 27	1 24	17 5	0 50	24 38	0 43	38 46	17 40	13 53	13 29	16 52		n.a.
W12	23 13	11 58	0 24	18 23	3 18	8 13	2 59	26 33	5 32	25 45	1 49	25 26	1 24	17 4	0 50	24 38	0 43	38 46	17 40	13 53	13 28	16 49		n.a.
T 13	23 5	17 28	0s46	18 42	3 10	7 46	3 6	26 36	5 32	25 45	1 49	25 26	1 24	17 3	0 50	24 38	0 43	38 46	17 40	13 53	13 27	16 46		n.a.
F 14	22 58	22 3	1 53	19 4	2 59	7 20	3 13	26 40	5 31	25 46	1 49	25 26	1 24	17 2	0 50	24 38	0 43	38 47	17 40	13 52	13 26	16 44		n.a.
S 15	22 50	25 30	2 52	19 28	2 47	6 53	3 20	26 43	5 29	25 46	1 49	25 26	1 24	17 1	0 50	24 39	0 43	38 47	17 40	13 51	13 24	16 41		n.a.
S 16	22 41	27 38	3 42	19 55	2 32	6 27	3 27	26 46	5 28	25 46	1 49	25 26	1 24	16 59	0 50	24 39	0 43	38 47	17 40	13 48	13 23	16 38		n.a.
M17	22 32	28 20	4 20	20 22	2 16	6 1	3 33	26 49	5 27	25 47	1 49	25 25	1 24	16 58	0 50	24 39	0 43	38 48	17 40	13 45	13 22	16 35		n.a.
T 18	22 22	27 37	4 46	20 50	1 58	5 35	3 40	26 52	5 25	25 47	1 49	25 25	1 24	16 57	0 50	24 39	0 44	38 48	17 40	13 40	13 21	16 32		n.a.
W19	22 13	25 34	4 58	21 19	1 39	5 9	3 47	26 55	5 24	25 48	1 49	25 25	1 25	16 56	0 50	24 39	0 44	38 48	17 40	13 36	13 20	16 30		n.a.
T 20	22 2	22 24	4 57	21 46	1 20	4 43	3 54	26 57	5 22	25 48	1 49	25 25	1 25	16 55	0 50	24 39	0 44	38 49	17 40	13 31	13 19	16 27		n.a.
F 21	21 51	18 20	4 43	22 13	1 0	4 17	4 1	26 59	5 20	25 48	1 49	25 25	1 25	16 54	0 50	24 39	0 44	38 49	17 40	13 26	13 18	16 24		n.a.
S 22	21 40	13 35	4 17	22 38	0 40	3 52	4 8	27 1	5 18	25 48	1 49	25 25	1 25	16 53	0 50	24 40	0 44	38 49	17 40	13 22	13 17	16 21		n.a.
S 23	21 29	8 21	3 39	23 1	0 20	3 26	4 14	27 3	5 15	25 49	1 49	25 24	1 25	16 52	0 50	24 40	0 44	38 49	17 40	13 20	13 16	16 19		n.a.
M24	21 17	2 49	2 52	23 23	0 2	3 2	4 21	27 5	5 13	25 49	1 49	25 24	1 25	16 51	0 50	24 40	0 44	38 50	17 40	13 18	13 14	16 16		n.a.
T 25	21 4	2n52	1 57	23 42	0n16	2 37	4 28	27 6	5 10	25 49	1 49	25 24	1 25	16 49	0 50	24 40	0 44	38 50	17 40	13 17	13 13	16 13		n.a.
W26	20 52	8 33	0 56	23 59	0 32	2 13	4 35	27 7	5 8	25 49	1 49	25 24	1 25	16 48	0 50	24 40	0 44	38 50	17 40	13 16	13 12	16 10		n.a.
T 27	20 39	14 2	0n 9	24 13	0 48	1 49	4 41	27 8	5 5	25 50	1 49	25 23	1 25	16 47	0 50	24 40	0 44	38 50	17 40	13 16	13 11	16 7		n.a.
F 28	20 25	19 6	1 16	24 24	1 1	1 25	4 48	27 9	5 2	25 50	1 49	25 23	1 26	16 46	0 50	24 40	0 44	38 50	17 40	13 16	13 10	16 4		n.a.
S 29	20 11	23 25	2 21	24 33	1 14	1 2	4 54	27 9	4 59	25 50	1 48	25 23	1 26	16 45	0 50	24 40	0 44	38 51	17 40	13 16	13 9	16 2		n.a.
S 30	19 57	26 37	3 20	24 40	1 24	0 39	5 1	27 10	4 56	25 50	1 48	25 23	1 26	16 44	0 50	24 41	0 44	38 51	17 40	13 14	13 8	15 59		n.a.
M31	19n42	28n16	4n 8	24n44	1n34	0n16	5s 7	27s10	4s53	25s50	1s48	25n23	1n26	16n42	0n50	24n41	0n44	38s51	17s40	13n12	13n 7	15s56		n.a.

Julian Day Number = 141929.5, Delta T = 33h56m24s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'12, Lahiri = -63°21'11 Julian Calendar 1 Aug. 4325 BCE == Greg. Calendar 27 June 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

SEPTEMBER 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 28 21	5♌26'27	14♋18	16♋34	18♍26	21°R16	4°R47	6♋56	17♌55	23♊16	25°R53	3°R47	3♉39	0♓30	n.a.	T 1
W 2	20 32 17	6°27'05	29°17	17°35	19° 6	20♑58	4♑41	7° 3	17°58	23°18	25♑52	3♉35	3°36	0°37	n.a.	W 2
T 3	20 36 14	7°27'45	14♌30	18°41	19°44	20°41	4°36	7° 9	18° 2	23°19	25°51	3°23	3°33	0°44	n.a.	T 3
F 4	20 40 10	8°28'27	29°45	19°51	20°21	20°25	4°30	7°16	18° 6	23°21	25°50	3°12	3°30	0°50	n.a.	F 4
S 5	20 44 7	9°29'10	14♍51	21° 7	20°56	20°10	4°25	7°22	18°10	23°23	25°49	3° 4	3°27	0°57	n.a.	S 5
S 6	20 48 3	10°29'54	29°38	22°25	21°30	19°55	4°20	7°28	18°13	23°24	25°48	2°58	3°24	1° 4	n.a.	S 6
M 7	20 52 0	11°30'41	14♎ 3	23°47	22° 3	19°41	4°15	7°35	18°17	23°26	25°47	2°55	3°20	1°11	n.a.	M 7
T 8	20 55 56	12°31'28	28° 1	25°12	22°35	19°28	4°10	7°41	18°21	23°28	25°46	2°D54	3°17	1°17	n.a.	T 8
W 9	20 59 53	13°32'17	11♏35	26°38	23° 4	19°16	4° 5	7°47	18°25	23°29	25°44	2°R54	3°14	1°24	n.a.	W 9
T 10	21 3 50	14°33'07	24°45	28° 7	23°33	19° 4	4° 1	7°54	18°28	23°31	25°43	2°53	3°11	1°31	n.a.	T 10
F 11	21 7 46	15°33'59	7♐36	29°36	23°59	18°53	3°57	8° 0	18°32	23°32	25°42	2°51	3° 8	1°37	n.a.	F 11
S 12	21 11 43	16°34'52	20°12	1♑ 8	24°24	18°43	3°52	8° 6	18°36	23°34	25°41	2°47	3° 4	1°44	n.a.	S 12
S 13	21 15 39	17°35'46	2♑35	2°40	24°47	18°34	3°49	8°12	18°40	23°35	25°40	2°40	3° 1	1°51	n.a.	S 13
M14	21 19 36	18°36'41	14°48	4°12	25° 8	18°26	3°45	8°18	18°43	23°37	25°39	2°30	2°58	1°57	n.a.	M14
T 15	21 23 32	19°37'38	26°54	5°46	25°27	18°18	3°41	8°24	18°47	23°38	25°38	2°17	2°55	2° 4	n.a.	T 15
W16	21 27 29	20°38'36	8♒54	7°20	25°45	18°11	3°38	8°30	18°51	23°40	25°37	2° 4	2°52	2°11	n.a.	W16
T 17	21 31 25	21°39'35	20°50	8°54	26° 0	18° 5	3°35	8°36	18°55	23°41	25°36	1°50	2°49	2°18	n.a.	T 17
F 18	21 35 22	22°40'36	2♓42	10°29	26°13	18° 0	3°32	8°41	18°58	23°43	25°35	1°37	2°45	2°24	n.a.	F 18
S 19	21 39 18	23°41'38	14°33	12° 4	26°24	17°56	3°29	8°47	19° 2	23°44	25°34	1°26	2°42	2°31	n.a.	S 19
S 20	21 43 15	24°42'41	26°23	13°39	26°33	17°52	3°27	8°53	19° 6	23°45	25°33	1°17	2°39	2°38	n.a.	S 20
M21	21 47 12	25°43'46	8♈16	15°13	26°39	17°50	3°24	8°58	19°10	23°46	25°32	1°12	2°36	2°44	n.a.	M21
T 22	21 51 8	26°44'52	20°14	16°49	26°43	17°48	3°22	9° 4	19°13	23°48	25°31	1° 9	2°33	2°51	n.a.	T 22
W23	21 55 5	27°45'59	2♉22	18°24	26°R45	17°47	3°20	9° 9	19°17	23°49	25°30	1°D 8	2°30	2°58	n.a.	W23
T 24	21 59 1	28°47'08	14°43	19°59	26°44	17°D47	3°19	9°15	19°21	23°50	25°29	1° 9	2°26	3° 5	n.a.	T 24
F 25	22 2 58	29°48'18	27°22	21°33	26°41	17°47	3°17	9°20	19°25	23°51	25°28	1°R10	2°23	3°11	n.a.	F 25
S 26	22 6 54	0♍49'30	10♊25	23° 8	26°35	17°48	3°16	9°26	19°28	23°52	25°27	1° 9	2°20	3°18	n.a.	S 26
S 27	22 10 51	1°50'43	23°55	24°43	26°27	17°50	3°15	9°31	19°32	23°54	25°26	1° 7	2°17	3°25	n.a.	S 27
M28	22 14 47	2°51'57	7♋54	26°18	26°17	17°53	3°14	9°36	19°36	23°55	25°25	1° 2	2°14	3°31	n.a.	M28
T 29	22 18 44	3°53'13	22°23	27°53	26° 4	17°57	3°13	9°41	19°39	23°56	25°24	0°55	2°10	3°38	n.a.	T 29
W30	22 22 41	4♍54'30	7♌17	29♌27	25♍49	18♑ 1	3♑13	9♋46	19♌43	23♊57	25♑24	0♉47	2♉ 7	3♓45	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n27	28n 1	4n43	24n45	1n42	0s 6	5s14	27s 9	4s50	25s50	1s48	25n22	1n26	16n41	0n50	24n41	0n44	38s51	17s40	13n 8	13n 6	15s53		n.a.
W 2	19 12	25 45	4 59	24 44	1 49	0 27	5 20	27 9	4 46	25 50	1 48	25 22	1 26	16 40	0 50	24 41	0 44	38 51	17 40	13 4	13 5	15 50		n.a.
T 3	18 56	21 37	4 54	24 40	1 54	0 48	5 26	27 8	4 43	25 50	1 48	25 22	1 26	16 39	0 50	24 41	0 44	38 52	17 40	13 0	13 3	15 47		n.a.
F 4	18 40	16 3	4 29	24 34	1 59	1 8	5 33	27 7	4 39	25 50	1 48	25 22	1 26	16 38	0 50	24 41	0 44	38 52	17 40	12 56	13 2	15 45		n.a.
S 5	18 23	9 34	3 44	24 26	2 2	1 28	5 39	27 6	4 36	25 50	1 47	25 21	1 27	16 36	0 50	24 41	0 44	38 52	17 40	12 53	13 1	15 42		n.a.
S 6	18 6	2 40	2 46	24 15	2 5	1 47	5 45	27 5	4 32	25 50	1 47	25 21	1 27	16 35	0 50	24 41	0 44	38 52	17 40	12 51	13 0	15 39		n.a.
M 7	17 49	4s12	1 38	24 2	2 6	2 6	5 50	27 4	4 29	25 50	1 47	25 21	1 27	16 34	0 50	24 42	0 44	38 52	17 39	12 50	12 59	15 36		n.a.
T 8	17 32	10 40	0 26	23 47	2 7	2 24	5 56	27 2	4 25	25 50	1 47	25 21	1 27	16 33	0 50	24 42	0 44	38 52	17 39	12 50	12 58	15 33		n.a.
W 9	17 14	16 28	0s46	23 30	2 7	2 41	6 1	27 0	4 21	25 50	1 47	25 20	1 27	16 32	0 50	24 42	0 44	38 52	17 39	12 50	12 57	15 30		n.a.
T 10	16 56	21 19	1 53	23 12	2 6	2 57	6 7	26 58	4 17	25 50	1 47	25 20	1 27	16 30	0 50	24 42	0 44	38 53	17 39	12 49	12 56	15 27		n.a.
F 11	16 38	25 2	2 52	22 51	2 5	3 12	6 12	26 56	4 14	25 50	1 46	25 20	1 28	16 29	0 50	24 42	0 44	38 53	17 39	12 49	12 55	15 24		n.a.
S 12	16 19	27 27	3 42	22 29	2 3	3 27	6 17	26 54	4 10	25 50	1 46	25 20	1 28	16 28	0 50	24 42	0 44	38 53	17 39	12 47	12 53	15 22		n.a.
S 13	16 0	28 27	4 21	22 5	2 1	3 41	6 21	26 51	4 6	25 50	1 46	25 20	1 28	16 27	0 50	24 42	0 44	38 53	17 39	12 45	12 52	15 19		n.a.
M14	15 41	28 1	4 47	21 40	1 58	3 53	6 26	26 49	4 2	25 50	1 46	25 19	1 28	16 26	0 50	24 42	0 44	38 53	17 38	12 41	12 51	15 16		n.a.
T 15	15 21	26 16	4 59	21 13	1 55	4 5	6 30	26 46	3 58	25 50	1 46	25 19	1 28	16 24	0 50	24 42	0 44	38 53	17 38	12 37	12 50	15 13		n.a.
W16	15 1	23 20	4 58	20 45	1 51	4 15	6 34	26 43	3 54	25 50	1 45	25 19	1 28	16 23	0 50	24 43	0 44	38 53	17 38	12 32	12 49	15 10		n.a.
T 17	14 41	19 26	4 44	20 16	1 47	4 25	6 38	26 40	3 51	25 50	1 45	25 19	1 28	16 22	0 50	24 43	0 44	38 53	17 38	12 27	12 48	15 7		n.a.
F 18	14 21	14 48	4 18	19 46	1 43	4 33	6 41	26 37	3 47	25 50	1 45	25 18	1 29	16 21	0 50	24 43	0 44	38 53	17 38	12 22	12 47	15 4		n.a.
S 19	14 0	9 38	3 41	19 14	1 39	4 40	6 44	26 34	3 43	25 50	1 45	25 18	1 29	16 20	0 50	24 43	0 45	38 53	17 38	12 18	12 46	15 1		n.a.
S 20	13 39	4 7	2 54	18 42	1 34	4 46	6 46	26 31	3 39	25 49	1 45	25 18	1 29	16 18	0 50	24 43	0 45	38 53	17 37	12 15	12 44	14 58		n.a.
M21	13 18	1n34	1 59	18 8	1 29	4 51	6 49	26 27	3 35	25 49	1 44	25 18	1 29	16 17	0 50	24 43	0 45	38 53	17 37	12 13	12 43	14 55		n.a.
T 22	12 57	7 14	0 58	17 34	1 24	4 54	6 50	26 24	3 31	25 49	1 44	25 17	1 29	16 16	0 50	24 43	0 45	38 53	17 37	12 12	12 42	14 52		n.a.
W23	12 35	12 44	0n 7	16 59	1 18	4 56	6 52	26 20	3 28	25 49	1 44	25 17	1 29	16 15	0 50	24 43	0 45	38 53	17 37	12 12	12 41	14 49		n.a.
T 24	12 14	17 51	1 12	16 23	1 13	4 56	6 52	26 16	3 24	25 49	1 44	25 17	1 30	16 14	0 50	24 43	0 45	38 53	17 37	12 12	12 40	14 47		n.a.
F 25	11 52	22 20	2 15	15 46	1 7	4 55	6 53	26 13	3 20	25 48	1 43	25 17	1 30	16 12	0 50	24 43	0 45	38 53	17 36	12 13	12 39	14 44		n.a.
S 26	11 30	25 51	3 14	15 9	1 1	4 53	6 52	26 9	3 16	25 48	1 43	25 17	1 30	16 11	0 50	24 44	0 45	38 53	17 36	12 12	12 38	14 41		n.a.
S 27	11 7	28 2	4 3	14 31	0 55	4 49	6 51	26 5	3 13	25 48	1 43	25 16	1 30	16 10	0 50	24 44	0 45	38 53	17 36	12 12	12 37	14 38		n.a.
M28	10 45	28 33	4 41	13 52	0 49	4 43	6 50	26 1	3 9	25 48	1 43	25 16	1 30	16 9	0 50	24 44	0 45	38 53	17 36	12 10	12 35	14 35		n.a.
T 29	10 22	27 10	5 2	13 13	0 43	4 36	6 48	25 57	3 6	25 48	1 42	25 16	1 31	16 8	0 50	24 44	0 45	38 53	17 36	12 8	12 34	14 32		n.a.
W30	9n59	23n51	5n 3	12n33	0n37	4s27	6s45	25s53	3s 2	25s47	1s42	25n16	1n31	16n 7	0n50	24n44	0n45	38s53	17s35	12n 4	12n33	14s29		n.a.

Julian Day Number = 141960.5, Delta T = 33h56m21s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'07, Lahiri = -63°21'07 Julian Calendar 1 Sept. 4325 BCE == Greg. Calendar 28 July 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

OCTOBER 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 26 37	5♍55'47	22♌29	1♍ 2	25°R31	18♑ 6	3°R12	9♋51	19♌47	23♊58	25°R23	0°R38	2♉ 4	3♓51	n.a.	T 1
F 2	22 30 34	6°57'06	7♍49	2°37	25♍11	18°12	3°D12	9°56	19°50	23°59	25♑22	0♉29	2° 1	3°58	n.a.	F 2
S 3	22 34 30	7°58'25	23° 5	4°11	24°48	18°18	3♑12	10° 1	19°54	23°59	25°21	0°23	1°58	4° 5	n.a.	S 3
S 4	22 38 27	8°59'45	8♎ 8	5°46	24°24	18°26	3°13	10° 6	19°58	24° 0	25°20	0°18	1°55	4°12	n.a.	S 4
M 5	22 42 23	10° 1'05	22°48	7°20	23°57	18°33	3°13	10°10	20° 1	24° 1	25°19	0°16	1°51	4°18	n.a.	M 5
T 6	22 46 20	11° 2'26	7♏ 1	8°55	23°29	18°42	3°14	10°15	20° 5	24° 2	25°19	0°D16	1°48	4°25	n.a.	T 6
W 7	22 50 17	12° 3'47	20°45	10°29	22°59	18°51	3°15	10°20	20° 8	24° 3	25°18	0°17	1°45	4°32	n.a.	W 7
T 8	22 54 13	13° 5'09	4♐ 3	12° 4	22°27	19° 1	3°16	10°24	20°12	24° 4	25°17	0°18	1°42	4°38	n.a.	T 8
F 9	22 58 10	14° 6'31	16°56	13°38	21°54	19°12	3°18	10°28	20°15	24° 4	25°16	0°R19	1°39	4°45	n.a.	F 9
S 10	23 2 6	15° 7'53	29°30	15°13	21°19	19°23	3°19	10°33	20°19	24° 5	25°16	0°17	1°36	4°52	n.a.	S 10
S 11	23 6 3	16° 9'15	11♑48	16°48	20°44	19°35	3°21	10°37	20°22	24° 6	25°15	0°14	1°32	4°58	n.a.	S 11
M12	23 9 59	17°10'38	23°55	18°23	20° 8	19°47	3°23	10°41	20°26	24° 6	25°14	0° 9	1°29	5° 5	n.a.	M12
T 13	23 13 56	18°12'00	5♒54	19°58	19°31	20° 0	3°25	10°45	20°29	24° 7	25°14	0° 2	1°26	5°12	n.a.	T 13
W14	23 17 53	19°13'23	17°48	21°33	18°54	20°13	3°28	10°49	20°33	24° 7	25°13	29♈54	1°23	5°19	n.a.	W14
T 15	23 21 49	20°14'46	29°39	23° 8	18°18	20°27	3°30	10°53	20°36	24° 8	25°12	29°46	1°20	5°25	n.a.	T 15
F 16	23 25 46	21°16'09	11♓30	24°43	17°41	20°42	3°33	10°57	20°40	24° 8	25°12	29°38	1°16	5°32	n.a.	F 16
S 17	23 29 42	22°17'32	23°23	26°19	17° 6	20°57	3°36	11° 1	20°43	24° 9	25°11	29°32	1°13	5°39	n.a.	S 17
S 18	23 33 39	23°18'55	5♈18	27°55	16°31	21°13	3°39	11° 4	20°46	24° 9	25°11	29°27	1°10	5°45	n.a.	S 18
M19	23 37 35	24°20'18	17°18	29°31	15°57	21°29	3°43	11° 8	20°49	24° 9	25°10	29°24	1° 7	5°52	n.a.	M19
T 20	23 41 32	25°21'42	29°25	1♎ 7	15°24	21°45	3°46	11°11	20°53	24°10	25°10	29°D24	1° 4	5°59	n.a.	T 20
W21	23 45 29	26°23'05	11♉41	2°43	14°53	22° 2	3°50	11°15	20°56	24°10	25° 9	29°24	1° 1	6° 5	n.a.	W21
T 22	23 49 25	27°24'29	24° 9	4°20	14°24	22°20	3°54	11°18	20°59	24°10	25° 9	29°26	0°57	6°12	n.a.	T 22
F 23	23 53 22	28°25'53	6♊52	5°56	13°57	22°38	3°58	11°21	21° 2	24°11	25° 8	29°28	0°54	6°19	n.a.	F 23
S 24	23 57 18	29°27'18	19°54	7°33	13°31	22°56	4° 3	11°24	21° 6	24°11	25° 8	29°29	0°51	6°26	n.a.	S 24
S 25	0 1 15	0♎28'43	3♋18	9°10	13° 8	23°15	4° 7	11°27	21° 9	24°11	25° 8	29°R29	0°48	6°32	n.a.	S 25
M26	0 5 11	1°30'07	17° 5	10°47	12°47	23°34	4°12	11°30	21°12	24°11	25° 7	29°28	0°45	6°39	n.a.	M26
T 27	0 9 8	2°31'32	1♌17	12°25	12°28	23°54	4°17	11°33	21°15	24°11	25° 7	29°26	0°41	6°46	n.a.	T 27
W28	0 13 5	3°32'57	15°52	14° 2	12°12	24°14	4°22	11°36	21°18	24°11	25° 6	29°23	0°38	6°52	n.a.	W28
T 29	0 17 1	4°34'21	0♍45	15°39	11°58	24°35	4°27	11°38	21°21	24°R11	25° 6	29°19	0°35	6°59	n.a.	T 29
F 30	0 20 58	5°35'46	15°50	17°17	11°47	24°56	4°33	11°41	21°24	24°11	25° 6	29°16	0°32	7° 6	n.a.	F 30
S 31	0 24 54	6♎37'10	0♎57	18♎54	11♍38	25♑17	4♑38	11♋43	21♌27	24♊11	25♑ 6	29♈13	0♉29	7♓12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	9n36	18n52	4n43	11n53	0n30	4s17	6s41	25s48	2s58	25s47	1s42	25n16	1n31	16n 5	0n50	24n44	0n45	38s53	17s35	12n 1	12n32	14s26			n.a.
F 2	9 12	12 37	4 3	11 13	0 24	4 5	6 37	25 44	2 55	25 47	1 42	25 15	1 31	16 4	0 50	24 44	0 45	38 53	17 35	11 58	12 31	14 23			n.a.
S 3	8 49	5 39	3 6	10 32	0 18	3 51	6 32	25 40	2 51	25 47	1 41	25 15	1 31	16 3	0 50	24 44	0 45	38 53	17 35	11 56	12 30	14 20			n.a.
S 4	8 25	1s33	1 56	9 50	0 11	3 36	6 27	25 35	2 48	25 46	1 41	25 15	1 31	16 2	0 50	24 44	0 45	38 53	17 34	11 54	12 29	14 17			n.a.
M 5	8 2	8 30	0 40	9 8	0 5	3 19	6 20	25 31	2 45	25 46	1 41	25 15	1 32	16 1	0 50	24 44	0 45	38 53	17 34	11 53	12 28	14 14			n.a.
T 6	7 38	14 49	0s36	8 26	0s 1	3 1	6 13	25 26	2 41	25 46	1 41	25 15	1 32	16 0	0 50	24 44	0 45	38 53	17 34	11 53	12 26	14 11			n.a.
W 7	7 14	20 11	1 48	7 44	0 8	2 41	6 5	25 22	2 38	25 45	1 40	25 15	1 32	15 58	0 50	24 44	0 45	38 53	17 33	11 54	12 25	14 8			n.a.
T 8	6 50	24 22	2 52	7 1	0 14	2 21	5 56	25 17	2 35	25 45	1 40	25 14	1 32	15 57	0 50	24 45	0 45	38 53	17 33	11 54	12 24	14 5			n.a.
F 9	6 26	27 12	3 45	6 18	0 20	1 58	5 46	25 12	2 32	25 45	1 40	25 14	1 32	15 56	0 50	24 45	0 45	38 52	17 33	11 54	12 23	14 2			n.a.
S 10	6 1	28 33	4 25	5 35	0 26	1 35	5 36	25 8	2 28	25 45	1 40	25 14	1 33	15 55	0 50	24 45	0 45	38 52	17 33	11 54	12 22	13 59			n.a.
S 11	5 37	28 27	4 53	4 52	0 33	1 11	5 25	25 3	2 25	25 44	1 39	25 14	1 33	15 54	0 50	24 45	0 45	38 52	17 32	11 53	12 21	13 56			n.a.
M12	5 12	26 58	5 7	4 8	0 39	0 46	5 13	24 58	2 22	25 44	1 39	25 14	1 33	15 53	0 50	24 45	0 45	38 52	17 32	11 51	12 20	13 53			n.a.
T 13	4 48	24 17	5 7	3 24	0 45	0 20	5 1	24 53	2 19	25 44	1 39	25 14	1 33	15 52	0 50	24 45	0 45	38 52	17 32	11 48	12 19	13 50			n.a.
W14	4 23	20 35	4 54	2 40	0 51	0n 7	4 48	24 48	2 16	25 43	1 39	25 14	1 34	15 50	0 50	24 45	0 45	38 52	17 31	11 45	12 17	13 47			n.a.
T 15	3 58	16 5	4 28	1 57	0 56	0 34	4 35	24 43	2 13	25 43	1 38	25 13	1 34	15 49	0 50	24 45	0 45	38 51	17 31	11 42	12 16	13 44			n.a.
F 16	3 33	10 59	3 51	1 13	1 2	1 1	4 21	24 37	2 10	25 43	1 38	25 13	1 34	15 48	0 50	24 45	0 46	38 51	17 31	11 40	12 15	13 41			n.a.
S 17	3 9	5 30	3 3	0 29	1 8	1 29	4 6	24 32	2 7	25 42	1 38	25 13	1 34	15 47	0 50	24 45	0 46	38 51	17 30	11 37	12 14	13 38			n.a.
S 18	2 44	0n13	2 7	0s15	1 13	1 56	3 51	24 27	2 4	25 42	1 37	25 13	1 34	15 46	0 50	24 45	0 46	38 51	17 30	11 36	12 13	13 35			n.a.
M19	2 19	5 59	1 5	0 59	1 18	2 23	3 36	24 21	2 2	25 42	1 37	25 13	1 35	15 45	0 50	24 45	0 46	38 51	17 30	11 35	12 12	13 32			n.a.
T 20	1 54	11 35	0n 0	1 43	1 23	2 50	3 21	24 16	1 59	25 41	1 37	25 13	1 35	15 44	0 50	24 45	0 46	38 51	17 29	11 34	12 11	13 29			n.a.
W21	1 29	16 50	1 7	2 27	1 28	3 17	3 5	24 10	1 56	25 41	1 37	25 13	1 35	15 43	0 50	24 45	0 46	38 50	17 29	11 35	12 9	13 26			n.a.
T 22	1 4	21 28	2 11	3 11	1 33	3 43	2 50	24 5	1 53	25 40	1 36	25 13	1 35	15 42	0 50	24 45	0 46	38 50	17 29	11 35	12 8	13 23			n.a.
F 23	0 38	25 13	3 11	3 54	1 37	4 8	2 34	23 59	1 51	25 40	1 36	25 13	1 35	15 41	0 50	24 45	0 46	38 50	17 28	11 36	12 7	13 20			n.a.
S 24	0 13	27 45	4 2	4 37	1 41	4 32	2 19	23 53	1 48	25 40	1 36	25 13	1 36	15 40	0 50	24 46	0 46	38 50	17 28	11 36	12 6	13 17			n.a.
S 25	0s12	28 47	4 42	5 20	1 45	4 55	2 3	23 48	1 46	25 39	1 36	25 13	1 36	15 39	0 50	24 46	0 46	38 49	17 28	11 36	12 5	13 14			n.a.
M26	0 37	28 4	5 6	6 3	1 49	5 18	1 48	23 42	1 43	25 39	1 35	25 13	1 36	15 38	0 50	24 46	0 46	38 49	17 27	11 36	12 4	13 11			n.a.
T 27	1 2	25 32	5 13	6 45	1 52	5 39	1 33	23 36	1 41	25 38	1 35	25 13	1 36	15 37	0 50	24 46	0 46	38 49	17 27	11 35	12 3	13 8			n.a.
W28	1 27	21 18	5 1	7 27	1 55	5 59	1 18	23 30	1 38	25 38	1 35	25 13	1 37	15 36	0 50	24 46	0 46	38 49	17 27	11 34	12 1	13 5			n.a.
T 29	1 52	15 40	4 28	8 8	1 58	6 18	1 3	23 24	1 36	25 38	1 35	25 13	1 37	15 35	0 50	24 46	0 46	38 48	17 26	11 33	12 0	13 1			n.a.
F 30	2 17	9 3	3 36	8 49	2 0	6 36	0 49	23 17	1 33	25 37	1 34	25 13	1 37	15 34	0 50	24 46	0 46	38 48	17 26	11 32	11 59	12 58			n.a.
S 31	2s42	1n53	2n29	9s29	2s 2	6n52	0s35	23s11	1s31	25s37	1s34	25n13	1n37	15n33	0n50	24n46	0n46	38s48	17s26	11n31	11n58	12s55			n.a.

Julian Day Number = 141990.5, Delta T = 33h56m17s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°28'03, Lahiri = -63°21'03 Julian Calendar 1 Oct. 4325 BCE == Greg. Calendar 27 Aug. 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

NOVEMBER 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 28 51	7♎38'33	15♎57	20♎31	11°R32	25♑39	4♑44	11♋46	21♌30	24°R11	25°R 5	29°R11	0♉26	7♓19	n.a.	S 1
M 2	0 32 47	8°39'56	0♏41	22° 8	11♍28	26° 1	4°50	11°48	21°33	24♊11	25♑ 5	29°D11	0°22	7°26	n.a.	M 2
T 3	0 36 44	9°41'19	15° 2	23°44	11°D27	26°23	4°56	11°50	21°35	24°11	25° 5	29♈11	0°19	7°33	n.a.	T 3
W 4	0 40 41	10°42'41	28°57	25°19	11°28	26°46	5° 2	11°52	21°38	24°11	25° 5	29°13	0°16	7°39	n.a.	W 4
T 5	0 44 37	11°44'02	12♐25	26°54	11°32	27° 9	5° 9	11°54	21°41	24°11	25° 4	29°14	0°13	7°46	n.a.	T 5
F 6	0 48 34	12°45'22	25°27	28°28	11°38	27°32	5°16	11°56	21°44	24°10	25° 4	29°15	0°10	7°53	n.a.	F 6
S 7	0 52 30	13°46'41	8♑ 7	0♏ 0	11°46	27°56	5°22	11°57	21°46	24°10	25° 4	29°R16	0° 7	7°59	n.a.	S 7
S 8	0 56 27	14°47'59	20°28	1°31	11°56	28°20	5°29	11°59	21°49	24°10	25° 4	29°16	0° 3	8° 6	n.a.	S 8
M 9	1 0 24	15°49'16	2♒34	2°59	12° 9	28°44	5°37	12° 1	21°52	24° 9	25° 4	29°15	0° 0	8°13	n.a.	M 9
T 10	1 4 20	16°50'32	14°31	4°26	12°24	29° 9	5°44	12° 2	21°54	24° 9	25° 4	29°14	29♈57	8°19	n.a.	T 10
W11	1 8 17	17°51'47	26°23	5°49	12°41	29°34	5°51	12° 3	21°57	24° 9	25° 4	29°12	29°54	8°26	n.a.	W11
T 12	1 12 13	18°53'01	8♓13	7° 9	13° 0	29°59	5°59	12° 5	21°59	24° 8	25°D 4	29°11	29°51	8°33	n.a.	T 12
F 13	1 16 10	19°54'13	20° 4	8°24	13°21	0♒25	6° 7	12° 6	22° 2	24° 8	25° 4	29° 9	29°47	8°40	n.a.	F 13
S 14	1 20 6	20°55'24	2♈ 0	9°35	13°44	0°50	6°15	12° 7	22° 4	24° 7	25° 4	29° 8	29°44	8°46	n.a.	S 14
S 15	1 24 3	21°56'35	14° 3	10°40	14° 8	1°16	6°23	12° 8	22° 6	24° 7	25° 4	29° 7	29°41	8°53	n.a.	S 15
M16	1 28 0	22°57'44	26°15	11°39	14°35	1°42	6°31	12° 8	22° 9	24° 6	25° 4	29°D 7	29°38	9° 0	n.a.	M16
T 17	1 31 56	23°58'52	8♉36	12°31	15° 3	2° 9	6°39	12° 9	22°11	24° 5	25° 4	29° 7	29°35	9° 6	n.a.	T 17
W18	1 35 53	24°59'59	21° 9	13°15	15°33	2°36	6°48	12°10	22°13	24° 5	25° 4	29° 8	29°32	9°13	n.a.	W18
T 19	1 39 49	26° 1'05	3♊54	13°49	16° 4	3° 2	6°56	12°10	22°15	24° 4	25° 5	29° 8	29°28	9°20	n.a.	T 19
F 20	1 43 46	27° 2'11	16°53	14°14	16°37	3°30	7° 5	12°11	22°17	24° 3	25° 5	29° 8	29°25	9°26	n.a.	F 20
S 21	1 47 42	28° 3'15	0♋ 6	14°29	17°12	3°57	7°14	12°11	22°20	24° 3	25° 5	29° 8	29°22	9°33	n.a.	S 21
S 22	1 51 39	29° 4'18	13°35	14°R33	17°47	4°25	7°23	12°11	22°22	24° 2	25° 5	29°R 8	29°19	9°40	n.a.	S 22
M23	1 55 36	0♏ 5'20	27°20	14°25	18°24	4°52	7°32	12°R11	22°24	24° 1	25° 5	29°D 8	29°16	9°46	n.a.	M23
T 24	1 59 32	1° 6'21	11♌20	14° 6	19° 3	5°20	7°41	12°11	22°26	24° 0	25° 6	29° 8	29°13	9°53	n.a.	T 24
W25	2 3 29	2° 7'21	25°37	13°36	19°43	5°49	7°51	12°11	22°27	23°59	25° 6	29° 9	29° 9	10° 0	n.a.	W25
T 26	2 7 25	3° 8'20	10♍ 5	12°55	20°23	6°17	8° 0	12°11	22°29	23°58	25° 6	29° 9	29° 6	10° 7	n.a.	T 26
F 27	2 11 22	4° 9'18	24°43	12° 5	21° 5	6°45	8°10	12°11	22°31	23°58	25° 7	29° 9	29° 3	10°13	n.a.	F 27
S 28	2 15 18	5°10'14	9♎25	11° 6	21°48	7°14	8°20	12°10	22°33	23°57	25° 7	29°10	29° 0	10°20	n.a.	S 28
S 29	2 19 15	6°11'09	24° 3	10° 1	22°33	7°43	8°30	12°10	22°34	23°56	25° 7	29°R10	28°57	10°27	n.a.	S 29
M30	2 23 12	7♏12'03	8♏33	8♏52	23♍18	8♒12	8♑40	12♋ 9	22♌36	23♊55	25♑ 8	29♈10	28♈53	10♓33	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	5s20	1n12	10s 8	2s 3	7n 7	0s21	23s 5	1s29	25s36	1s34	25n13	1n38	15n32	0n50	24n46	0n46	38s47	17s25	11n30	11n57	12s52		n.a.
M 2	3 32	12 10	0s 8	10 46	2 4	7 20	0 8	22 58	1 27	25 36	1 34	25 13	1 38	15 31	0 50	24 46	0 46	38 47	17 25	11 30	11 56	12 49		n.a.
T 3	3 57	18 11	1 26	11 23	2 4	7 33	0n 5	22 52	1 24	25 35	1 33	25 13	1 38	15 30	0 50	24 46	0 46	38 47	17 25	11 30	11 55	12 46		n.a.
W 4	4 21	23 3	2 37	11 59	2 4	7 44	0 17	22 45	1 22	25 35	1 33	25 13	1 38	15 29	0 50	24 46	0 46	38 46	17 24	11 30	11 53	12 43		n.a.
T 5	4 46	26 31	3 37	12 34	2 3	7 54	0 29	22 38	1 20	25 34	1 33	25 13	1 38	15 28	0 50	24 46	0 46	38 46	17 24	11 31	11 52	12 40		n.a.
F 6	5 11	28 26	4 23	13 7	2 2	8 2	0 41	22 31	1 18	25 34	1 33	25 13	1 39	15 28	0 51	24 46	0 46	38 46	17 23	11 31	11 51	12 37		n.a.
S 7	5 35	28 47	4 55	13 39	1 59	8 9	0 52	22 24	1 16	25 33	1 32	25 13	1 39	15 27	0 51	24 46	0 46	38 45	17 23	11 32	11 50	12 34		n.a.
S 8	6 0	27 40	5 12	14 9	1 56	8 15	1 3	22 17	1 14	25 33	1 32	25 13	1 39	15 26	0 51	24 46	0 46	38 45	17 23	11 32	11 49	12 31		n.a.
M 9	6 24	25 15	5 16	14 37	1 52	8 19	1 13	22 10	1 12	25 32	1 32	25 13	1 39	15 25	0 51	24 46	0 46	38 45	17 22	11 31	11 48	12 28		n.a.
T 10	6 48	21 47	5 5	15 3	1 48	8 23	1 23	22 3	1 10	25 32	1 32	25 13	1 40	15 24	0 51	24 46	0 47	38 44	17 22	11 31	11 47	12 24		n.a.
W11	7 12	17 28	4 41	15 26	1 42	8 25	1 33	21 56	1 8	25 31	1 32	25 13	1 40	15 23	0 51	24 46	0 47	38 44	17 22	11 30	11 45	12 21		n.a.
T 12	7 36	12 31	4 6	15 47	1 35	8 26	1 42	21 48	1 6	25 30	1 31	25 13	1 40	15 23	0 51	24 46	0 47	38 44	17 21	11 30	11 44	12 18		n.a.
F 13	8 0	7 5	3 20	16 5	1 28	8 25	1 51	21 41	1 4	25 30	1 31	25 13	1 40	15 22	0 51	24 46	0 47	38 43	17 21	11 29	11 43	12 15		n.a.
S 14	8 24	1 23	2 25	16 20	1 19	8 24	1 59	21 33	1 2	25 29	1 31	25 14	1 41	15 21	0 51	24 46	0 47	38 43	17 21	11 29	11 42	12 12		n.a.
S 15	8 47	4n26	1 23	16 32	1 9	8 21	2 7	21 26	1 0	25 29	1 31	25 14	1 41	15 20	0 51	24 46	0 47	38 43	17 20	11 29	11 41	12 9		n.a.
M16	9 11	10 10	0 16	16 40	0 58	8 18	2 14	21 18	0 58	25 28	1 30	25 14	1 41	15 20	0 51	24 46	0 47	38 42	17 20	11 28	11 40	12 6		n.a.
T 17	9 34	15 36	0n52	16 45	0 45	8 13	2 21	21 10	0 57	25 27	1 30	25 14	1 41	15 19	0 51	24 46	0 47	38 42	17 19	11 28	11 38	12 3		n.a.
W18	9 57	20 29	1 59	16 46	0 31	8 7	2 28	21 2	0 55	25 27	1 30	25 14	1 42	15 18	0 51	24 46	0 47	38 41	17 19	11 29	11 37	12 0		n.a.
T 19	10 20	24 30	3 1	16 42	0 17	8 0	2 34	20 54	0 53	25 26	1 30	25 15	1 42	15 17	0 51	24 46	0 47	38 41	17 19	11 29	11 36	11 56		n.a.
F 20	10 42	27 21	3 55	16 35	0 1	7 53	2 40	20 46	0 51	25 25	1 30	25 15	1 42	15 17	0 51	24 46	0 47	38 41	17 18	11 29	11 35	11 53		n.a.
S 21	11 5	28 45	4 38	16 23	0n16	7 44	2 46	20 37	0 50	25 25	1 29	25 15	1 42	15 16	0 51	24 46	0 47	38 40	17 18	11 29	11 34	11 50		n.a.
S 22	11 27	28 29	5 6	16 7	0 34	7 35	2 51	20 29	0 48	25 24	1 29	25 15	1 43	15 16	0 51	24 46	0 47	38 40	17 18	11 29	11 33	11 47		n.a.
M23	11 49	26 28	5 17	15 47	0 53	7 24	2 56	20 21	0 46	25 23	1 29	25 15	1 43	15 15	0 51	24 46	0 47	38 39	17 17	11 29	11 32	11 44		n.a.
T 24	12 11	22 49	5 10	15 23	1 12	7 13	3 1	20 12	0 45	25 22	1 29	25 16	1 43	15 14	0 51	24 46	0 47	38 39	17 17	11 29	11 30	11 41		n.a.
W25	12 33	17 47	4 44	14 56	1 31	7 1	3 5	20 3	0 43	25 22	1 29	25 16	1 43	15 14	0 51	24 46	0 47	38 39	17 16	11 29	11 29	11 38		n.a.
T 26	12 55	11 41	4 0	14 25	1 50	6 48	3 9	19 54	0 41	25 21	1 28	25 16	1 44	15 13	0 51	24 46	0 47	38 38	17 16	11 29	11 28	11 34		n.a.
F 27	13 16	4 53	3 0	13 51	2 9	6 34	3 13	19 46	0 40	25 20	1 28	25 16	1 44	15 13	0 51	24 46	0 47	38 38	17 16	11 29	11 27	11 31		n.a.
S 28	13 37	2s12	1 47	13 16	2 27	6 20	3 17	19 37	0 38	25 19	1 28	25 17	1 44	15 12	0 51	24 46	0 47	38 37	17 15	11 29	11 26	11 28		n.a.
S 29	13 58	9 9	0 28	12 40	2 43	6 5	3 20	19 27	0 37	25 18	1 28	25 17	1 44	15 11	0 51	24 46	0 47	38 37	17 15	11 29	11 25	11 25		n.a.
M30	14s18	15s34	0s52	12s 3	2n58	5n49	3n23	19s18	0s35	25s18	1s28	25n17	1n45	15n11	0n51	24n46	0n47	38s36	17s15	11n29	11n23	11s22		n.a.

Julian Day Number = 142021.5, Delta T = 33h56m14s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'59, Lahiri = -63°20'59 Julian Calendar 1 Nov. 4325 BCE == Greg. Calendar 27 Sept. 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4325 BCE
geocentric

DECEMBER 4325 BCE (-4324) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 27 8	8♏12'54	22♏47	7°R39	24♍ 4	8♒42	8♑50	12°R 8	22♌38	23°R54	25♑ 8	29°R 9	28♈50	10♓40	n.a.	T 1
W 2	2 31 5	9°13'45	6♐41	6♏26	24°51	9°11	9° 0	12♋ 7	22°39	23♊53	25° 9	29♈ 8	28°47	10°47	n.a.	W 2
T 3	2 35 1	10°14'34	20°12	5°15	25°39	9°41	9°10	12° 6	22°41	23°52	25° 9	29° 7	28°44	10°53	n.a.	T 3
F 4	2 38 58	11°15'20	3♑20	4° 7	26°27	10°11	9°21	12° 5	22°42	23°50	25°10	29° 5	28°41	11° 0	n.a.	F 4
S 5	2 42 55	12°16'05	16° 6	3° 4	27°17	10°41	9°32	12° 4	22°44	23°49	25°10	29° 4	28°38	11° 7	n.a.	S 5
S 6	2 46 51	13°16'48	28°31	2° 7	28° 7	11°11	9°42	12° 3	22°45	23°48	25°11	29° 3	28°34	11°13	n.a.	S 6
M 7	2 50 48	14°17'29	10♒41	1°17	28°58	11°41	9°53	12° 2	22°46	23°47	25°11	29°D 2	28°31	11°20	n.a.	M 7
T 8	2 54 44	15°18'08	22°39	0°35	29°50	12°11	10° 4	12° 0	22°47	23°46	25°12	29° 2	28°28	11°27	n.a.	T 8
W 9	2 58 41	16°18'44	4♓31	0° 0	0♎42	12°42	10°15	11°59	22°49	23°45	25°13	29° 3	28°25	11°33	n.a.	W 9
T 10	3 2 37	17°19'19	16°21	29♎33	1°36	13°13	10°26	11°57	22°50	23°43	25°13	29° 4	28°22	11°40	n.a.	T 10
F 11	3 6 34	18°19'51	28°14	29°15	2°29	13°44	10°37	11°55	22°51	23°42	25°14	29° 6	28°18	11°47	n.a.	F 11
S 12	3 10 30	19°20'21	10♈13	29° 4	3°24	14°15	10°49	11°53	22°52	23°41	25°14	29° 8	28°15	11°54	n.a.	S 12
S 13	3 14 27	20°20'50	22°23	29°D 0	4°19	14°46	11° 0	11°52	22°53	23°39	25°15	29° 9	28°12	12° 0	n.a.	S 13
M14	3 18 24	21°21'16	4♉46	29° 4	5°14	15°17	11°11	11°50	22°54	23°38	25°16	29°R 9	28° 9	12° 7	n.a.	M14
T 15	3 22 20	22°21'40	17°24	29°14	6°10	15°48	11°23	11°47	22°54	23°37	25°17	29° 7	28° 6	12°14	n.a.	T 15
W16	3 26 17	23°22'03	0♊18	29°30	7° 7	16°20	11°35	11°45	22°55	23°35	25°17	29° 5	28° 3	12°20	n.a.	W16
T 17	3 30 13	24°22'23	13°26	29°52	8° 4	16°51	11°46	11°43	22°56	23°34	25°18	29° 2	27°59	12°27	n.a.	T 17
F 18	3 34 10	25°22'41	26°50	0♏19	9° 1	17°23	11°58	11°41	22°57	23°33	25°19	28°58	27°56	12°34	n.a.	F 18
S 19	3 38 6	26°22'58	10♋26	0°51	10° 0	17°55	12°10	11°38	22°57	23°31	25°20	28°53	27°53	12°40	n.a.	S 19
S 20	3 42 3	27°23'13	24°13	1°28	10°58	18°27	12°22	11°36	22°58	23°30	25°20	28°50	27°50	12°47	n.a.	S 20
M21	3 46 0	28°23'26	8♌ 9	2° 9	11°57	18°59	12°34	11°33	22°58	23°28	25°21	28°47	27°47	12°54	n.a.	M21
T 22	3 49 56	29°23'37	22°12	2°54	12°56	19°31	12°46	11°30	22°59	23°27	25°22	28°45	27°44	13° 0	n.a.	T 22
W23	3 53 53	0♐23'46	6♍20	3°43	13°56	20° 3	12°59	11°27	22°59	23°25	25°23	28°D45	27°40	13° 7	n.a.	W23
T 24	3 57 49	1°23'54	20°32	4°35	14°56	20°35	13°11	11°25	23° 0	23°24	25°24	28°46	27°37	13°14	n.a.	T 24
F 25	4 1 46	2°23'59	4♎45	5°30	15°57	21° 8	13°23	11°22	23° 0	23°22	25°25	28°48	27°34	13°20	n.a.	F 25
S 26	4 5 42	3°24'03	18°58	6°28	16°58	21°40	13°36	11°19	23° 0	23°21	25°26	28°49	27°31	13°27	n.a.	S 26
S 27	4 9 39	4°24'05	3♏ 8	7°28	17°59	22°13	13°48	11°15	23° 1	23°19	25°27	28°R49	27°28	13°34	n.a.	S 27
M28	4 13 35	5°24'05	17°12	8°31	19° 0	22°45	14° 1	11°12	23° 1	23°18	25°28	28°48	27°24	13°41	n.a.	M28
T 29	4 17 32	6°24'03	1♐ 4	9°37	20° 2	23°18	14°13	11° 9	23° 1	23°16	25°29	28°45	27°21	13°47	n.a.	T 29
W30	4 21 29	7°23'58	14°43	10°45	21° 4	23°51	14°26	11° 6	23°R 1	23°15	25°30	28°39	27°18	13°54	n.a.	W30
T 31	4 25 25	8♐23'52	28♐ 5	11♏54	22♎ 7	24♒24	14♑39	11♋ 2	23♌ 1	23♊13	25♑31	28♈33	27♈15	14♓ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s39	21s 3	2s 7	11s27	3n11	5n33	3n25	19s 9	0s34	25s17	1s27	25n18	1n45	15n10	0n51	24n46	0n47	38s36	17s14	11n29	11n22	11s19		n.a.
W 2	14 59	25 13	3 13	10 53	3 22	5 16	3 28	19 0	0 33	25 16	1 27	25 18	1 45	15 10	0 52	24 46	0 47	38 36	17 14	11 29	11 21	11 15		n.a.
T 3	15 19	27 51	4 6	10 21	3 31	4 58	3 30	18 50	0 31	25 15	1 27	25 18	1 45	15 10	0 52	24 46	0 47	38 35	17 14	11 28	11 20	11 12		n.a.
F 4	15 38	28 50	4 45	9 52	3 37	4 40	3 32	18 40	0 30	25 14	1 27	25 19	1 45	15 9	0 52	24 46	0 47	38 35	17 13	11 28	11 19	11 9		n.a.
S 5	15 57	28 13	5 8	9 26	3 41	4 21	3 33	18 31	0 28	25 13	1 27	25 19	1 46	15 9	0 52	24 46	0 47	38 34	17 13	11 27	11 18	11 6		n.a.
S 6	16 16	26 12	5 16	9 4	3 43	4 2	3 35	18 21	0 27	25 12	1 27	25 19	1 46	15 8	0 52	24 46	0 47	38 34	17 12	11 27	11 16	11 3		n.a.
M 7	16 35	23 0	5 10	8 47	3 43	3 42	3 36	18 11	0 26	25 11	1 26	25 20	1 46	15 8	0 52	24 46	0 48	38 33	17 12	11 27	11 15	11 0		n.a.
T 8	16 53	18 54	4 50	8 33	3 41	3 22	3 37	18 1	0 24	25 10	1 26	25 20	1 46	15 7	0 52	24 46	0 48	38 33	17 12	11 27	11 14	10 56		n.a.
W 9	17 11	14 6	4 18	8 24	3 38	3 2	3 38	17 51	0 23	25 9	1 26	25 20	1 47	15 7	0 52	24 46	0 48	38 32	17 11	11 27	11 13	10 53		n.a.
T 10	17 29	8 49	3 35	8 19	3 33	2 40	3 39	17 41	0 22	25 8	1 26	25 21	1 47	15 7	0 52	24 46	0 48	38 32	17 11	11 27	11 12	10 50		n.a.
F 11	17 47	3 12	2 42	8 18	3 27	2 19	3 39	17 30	0 20	25 7	1 26	25 21	1 47	15 6	0 52	24 46	0 48	38 31	17 11	11 28	11 11	10 47		n.a.
S 12	18 4	2n36	1 42	8 21	3 20	1 57	3 39	17 20	0 19	25 6	1 26	25 22	1 47	15 6	0 52	24 46	0 48	38 31	17 10	11 29	11 9	10 44		n.a.
S 13	18 20	8 23	0 37	8 27	3 13	1 35	3 39	17 9	0 18	25 5	1 25	25 22	1 48	15 6	0 52	24 46	0 48	38 30	17 10	11 29	11 8	10 40		n.a.
M14	18 37	13 58	0n31	8 36	3 4	1 12	3 39	16 59	0 17	25 3	1 25	25 22	1 48	15 6	0 52	24 46	0 48	38 30	17 10	11 29	11 7	10 37		n.a.
T 15	18 53	19 5	1 39	8 48	2 55	0 49	3 39	16 48	0 16	25 2	1 25	25 23	1 48	15 5	0 52	24 46	0 48	38 29	17 9	11 29	11 6	10 34		n.a.
W16	19 9	23 27	2 43	9 2	2 46	0 25	3 38	16 37	0 14	25 1	1 25	25 23	1 48	15 5	0 52	24 46	0 48	38 29	17 9	11 28	11 5	10 31		n.a.
T 17	19 24	26 42	3 40	9 19	2 36	0 2	3 38	16 26	0 13	25 0	1 25	25 24	1 48	15 5	0 52	24 46	0 48	38 29	17 9	11 26	11 4	10 28		n.a.
F 18	19 39	28 30	4 25	9 38	2 26	0s22	3 37	16 16	0 12	24 59	1 25	25 24	1 49	15 5	0 52	24 46	0 48	38 28	17 8	11 25	11 2	10 24		n.a.
S 19	19 54	28 38	4 57	9 59	2 16	0 46	3 36	16 4	0 11	24 57	1 25	25 25	1 49	15 5	0 52	24 46	0 48	38 28	17 8	11 23	11 1	10 21		n.a.
S 20	20 8	27 0	5 12	10 22	2 5	1 11	3 35	15 53	0 10	24 56	1 24	25 25	1 49	15 4	0 52	24 46	0 48	38 27	17 8	11 22	11 0	10 18		n.a.
M21	20 22	23 42	5 9	10 46	1 55	1 36	3 34	15 42	0 9	24 55	1 24	25 25	1 49	15 4	0 52	24 46	0 48	38 27	17 7	11 21	10 59	10 15		n.a.
T 22	20 36	19 1	4 47	11 12	1 45	2 1	3 32	15 31	0 8	24 53	1 24	25 26	1 50	15 4	0 52	24 45	0 48	38 26	17 7	11 20	10 58	10 11		n.a.
W23	20 49	13 16	4 8	11 38	1 34	2 26	3 31	15 19	0 6	24 52	1 24	25 26	1 50	15 4	0 52	24 45	0 48	38 26	17 7	11 20	10 57	10 8		n.a.
T 24	21 2	6 49	3 14	12 6	1 24	2 51	3 29	15 8	0 5	24 51	1 24	25 27	1 50	15 4	0 53	24 45	0 48	38 25	17 7	11 21	10 55	10 5		n.a.
F 25	21 14	0 0	2 8	12 34	1 14	3 17	3 27	14 56	0 4	24 49	1 24	25 27	1 50	15 4	0 53	24 45	0 48	38 25	17 6	11 21	10 54	10 2		n.a.
S 26	21 26	6s49	0 53	13 3	1 4	3 42	3 25	14 44	0 3	24 48	1 24	25 28	1 50	15 4	0 53	24 45	0 48	38 24	17 6	11 22	10 53	9 59		n.a.
S 27	21 38	13 17	0s24	13 33	0 54	4 8	3 23	14 33	0 2	24 46	1 24	25 28	1 51	15 4	0 53	24 45	0 48	38 24	17 6	11 22	10 52	9 55		n.a.
M28	21 49	19 1	1 38	14 3	0 44	4 34	3 21	14 21	0 1	24 45	1 24	25 29	1 51	15 4	0 53	24 45	0 48	38 23	17 5	11 21	10 51	9 52		n.a.
T 29	22 0	23 40	2 46	14 34	0 35	5 0	3 19	14 9	0 0	24 43	1 23	25 29	1 51	15 4	0 53	24 45	0 48	38 23	17 5	11 20	10 50	9 49		n.a.
W30	22 10	26 55	3 43	15 5	0 25	5 26	3 16	13 57	0n 1	24 42	1 23	25 30	1 51	15 4	0 53	24 45	0 48	38 22	17 5	11 18	10 48	9 46		n.a.
T 31	22s20	28s34	4s27	15s36	0n16	5s52	3n14	13s44	0n 2	24s40	1s23	25n30	1n51	15n 4	0n53	24n45	0n48	38s22	17s 5	11n16	10n47	9s42		n.a.

Julian Day Number = 142051.5, Delta T = 33h56m11s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'55, Lahiri = -63°20'55 Julian Calendar 1 Dec. 4325 BCE == Greg. Calendar 27 Oct. 4325 BCE

The year -4324 astronomical counting style corresponds to year 4325 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

JANUARY 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 29 22	9♐23'43	11♑ 9	13♏ 6	23♎ 9	24♒57	14♑52	10°R59	23°R 1	23°R12	25♑32	28°R26	27♈12	14♓ 7	n.a.	F 1
S 2	4 33 18	10°23'32	23°53	14°20	24°12	25°30	15° 5	10♋55	23♌ 1	23♊10	25°33	28♈18	27° 9	14°14	n.a.	S 2
S 3	4 37 15	11°23'18	6♒19	15°35	25°16	26° 3	15°18	10°52	23° 0	23° 8	25°34	28°12	27° 5	14°21	n.a.	S 3
M 4	4 41 11	12°23'02	18°31	16°52	26°19	26°37	15°31	10°48	23° 0	23° 7	25°35	28° 7	27° 2	14°27	n.a.	M 4
T 5	4 45 8	13°22'43	0♓30	18°11	27°23	27°10	15°44	10°44	23° 0	23° 5	25°36	28° 4	26°59	14°34	n.a.	T 5
W 6	4 49 4	14°22'21	12°22	19°31	28°27	27°43	15°57	10°40	23° 0	23° 3	25°37	28°D 3	26°56	14°41	n.a.	W 6
T 7	4 53 1	15°21'58	24°12	20°53	29°31	28°17	16°10	10°37	22°59	23° 2	25°38	28° 4	26°53	14°47	n.a.	T 7
F 8	4 56 57	16°21'31	6♈ 5	22°17	0♏35	28°50	16°23	10°33	22°59	23° 0	25°39	28° 5	26°50	14°54	n.a.	F 8
S 9	5 0 54	17°21'02	18° 6	23°42	1°40	29°24	16°37	10°29	22°58	22°58	25°40	28° 6	26°46	15° 1	n.a.	S 9
S 10	5 4 51	18°20'31	0♉19	25° 8	2°45	29°58	16°50	10°25	22°58	22°57	25°42	28°R 7	26°43	15° 7	n.a.	S 10
M11	5 8 47	19°19'57	12°50	26°35	3°50	0♓31	17° 3	10°21	22°57	22°55	25°43	28° 5	26°40	15°14	n.a.	M11
T 12	5 12 44	20°19'20	25°40	28° 4	4°55	1° 5	17°17	10°17	22°56	22°54	25°44	28° 2	26°37	15°21	n.a.	T 12
W13	5 16 40	21°18'42	8♊51	29°35	6° 0	1°39	17°30	10°12	22°56	22°52	25°45	27°56	26°34	15°27	n.a.	W13
T 14	5 20 37	22°18'00	22°23	1♐ 7	7° 6	2°13	17°44	10° 8	22°55	22°50	25°46	27°49	26°30	15°34	n.a.	T 14
F 15	5 24 33	23°17'17	6♋13	2°40	8°11	2°47	17°57	10° 4	22°54	22°49	25°48	27°40	26°27	15°41	n.a.	F 15
S 16	5 28 30	24°16'32	20°17	4°14	9°17	3°21	18°11	10° 0	22°53	22°47	25°49	27°30	26°24	15°48	n.a.	S 16
S 17	5 32 26	25°15'44	4♌31	5°50	10°23	3°55	18°25	9°56	22°52	22°45	25°50	27°22	26°21	15°54	n.a.	S 17
M18	5 36 23	26°14'54	18°49	7°27	11°29	4°29	18°38	9°51	22°51	22°44	25°51	27°15	26°18	16° 1	n.a.	M18
T 19	5 40 19	27°14'02	3♍ 7	9° 5	12°36	5° 4	18°52	9°47	22°50	22°42	25°52	27°10	26°15	16° 8	n.a.	T 19
W20	5 44 16	28°13'08	17°22	10°45	13°42	5°38	19° 6	9°42	22°49	22°40	25°54	27° 8	26°11	16°14	n.a.	W20
T 21	5 48 12	29°12'12	1♎30	12°26	14°49	6°12	19°19	9°38	22°48	22°39	25°55	27°D 7	26° 8	16°21	n.a.	T 21
F 22	5 52 9	0♑11'14	15°31	14° 8	15°56	6°47	19°33	9°34	22°47	22°37	25°56	27° 8	26° 5	16°28	n.a.	F 22
S 23	5 56 6	1°10'14	29°25	15°52	17° 3	7°21	19°47	9°29	22°46	22°35	25°58	27°R 8	26° 2	16°34	n.a.	S 23
S 24	6 0 2	2° 9'12	13♏10	17°37	18°10	7°56	20° 1	9°25	22°45	22°34	25°59	27° 7	25°59	16°41	n.a.	S 24
M25	6 3 59	3° 8'08	26°47	19°24	19°17	8°30	20°15	9°20	22°43	22°32	26° 0	27° 4	25°56	16°48	n.a.	M25
T 26	6 7 55	4° 7'02	10♐14	21°12	20°24	9° 5	20°29	9°16	22°42	22°30	26° 2	26°57	25°52	16°54	n.a.	T 26
W27	6 11 52	5° 5'54	23°30	23° 1	21°32	9°39	20°43	9°11	22°41	22°29	26° 3	26°49	25°49	17° 1	n.a.	W27
T 28	6 15 48	6° 4'44	6♑34	24°52	22°39	10°14	20°57	9° 7	22°39	22°27	26° 4	26°37	25°46	17° 8	n.a.	T 28
F 29	6 19 45	7° 3'31	19°23	26°44	23°47	10°49	21°11	9° 2	22°38	22°26	26° 6	26°25	25°43	17°14	n.a.	F 29
S 30	6 23 41	8° 2'16	1♒58	28°38	24°55	11°24	21°25	8°58	22°36	22°24	26° 7	26°13	25°40	17°21	n.a.	S 30
S 31	6 27 38	9♑ 0'59	14♒19	0♑33	26♏ 2	11♓58	21♑39	8♋53	22♌35	22♊23	26♑ 8	26♈ 1	25♈36	17♓28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s30	28s33	4s55	16s 7	0n 7	6s18	3n11	13s32	0n 3	24s39	1s23	25n31	1n51	15n 4	0n53	24n45	0n48	38s21	17s 4	11n13	10n46	9s39		n.a.
S 2	22 39	27 0	5 8	16 38	0s 2	6 44	3 9	13 20	0 4	24 37	1 23	25 31	1 52	15 4	0 53	24 45	0 48	38 21	17 4	11 11	10 45	9 36		n.a.
S 3	22 47	24 9	5 6	17 9	0 10	7 10	3 6	13 7	0 5	24 36	1 23	25 32	1 52	15 4	0 53	24 45	0 48	38 20	17 4	11 8	10 44	9 33		n.a.
M 4	22 56	20 17	4 50	17 39	0 19	7 36	3 3	12 55	0 5	24 34	1 23	25 32	1 52	15 4	0 53	24 45	0 48	38 20	17 4	11 7	10 43	9 29		n.a.
T 5	23 3	15 40	4 21	18 10	0 27	8 2	3 0	12 42	0 6	24 32	1 23	25 33	1 52	15 4	0 53	24 45	0 48	38 19	17 3	11 5	10 41	9 26		n.a.
W 6	23 11	10 30	3 42	18 40	0 35	8 28	2 57	12 30	0 7	24 31	1 23	25 33	1 52	15 5	0 53	24 45	0 48	38 19	17 3	11 5	10 40	9 23		n.a.
T 7	23 18	5 0	2 53	19 10	0 42	8 55	2 54	12 17	0 8	24 29	1 23	25 34	1 53	15 5	0 53	24 44	0 48	38 18	17 3	11 5	10 39	9 19		n.a.
F 8	23 24	0n43	1 56	19 39	0 49	9 20	2 51	12 4	0 9	24 27	1 23	25 34	1 53	15 5	0 53	24 44	0 48	38 18	17 3	11 6	10 38	9 16		n.a.
S 9	23 30	6 28	0 54	20 8	0 56	9 46	2 48	11 51	0 10	24 25	1 22	25 34	1 53	15 5	0 53	24 44	0 48	38 18	17 2	11 6	10 37	9 13		n.a.
S 10	23 36	12 6	0n12	20 37	1 3	10 12	2 45	11 38	0 11	24 24	1 22	25 35	1 53	15 5	0 53	24 44	0 48	38 17	17 2	11 6	10 35	9 10		n.a.
M11	23 41	17 23	1 18	21 4	1 9	10 38	2 41	11 25	0 12	24 22	1 22	25 35	1 53	15 6	0 53	24 44	0 48	38 17	17 2	11 6	10 34	9 6		n.a.
T 12	23 46	22 2	2 22	21 31	1 15	11 3	2 38	11 12	0 12	24 20	1 22	25 36	1 53	15 6	0 53	24 44	0 48	38 16	17 2	11 5	10 33	9 3		n.a.
W13	23 50	25 43	3 21	21 57	1 21	11 29	2 35	10 59	0 13	24 18	1 22	25 36	1 53	15 6	0 53	24 44	0 48	38 16	17 1	11 3	10 32	9 0		n.a.
T 14	23 54	28 3	4 9	22 23	1 26	11 54	2 31	10 46	0 14	24 16	1 22	25 37	1 54	15 7	0 53	24 44	0 48	38 15	17 1	11 0	10 31	8 57		n.a.
F 15	23 57	28 42	4 44	22 47	1 31	12 19	2 28	10 33	0 15	24 14	1 22	25 37	1 54	15 7	0 54	24 44	0 48	38 15	17 1	10 56	10 30	8 53		n.a.
S 16	24 0	27 31	5 2	23 10	1 36	12 44	2 24	10 19	0 16	24 12	1 22	25 38	1 54	15 7	0 54	24 44	0 48	38 14	17 1	10 53	10 28	8 50		n.a.
S 17	24 2	24 34	5 2	23 32	1 40	13 9	2 20	10 6	0 17	24 10	1 22	25 38	1 54	15 8	0 54	24 44	0 48	38 14	17 1	10 50	10 27	8 47		n.a.
M18	24 4	20 5	4 43	23 53	1 44	13 33	2 17	9 52	0 17	24 8	1 22	25 39	1 54	15 8	0 54	24 44	0 48	38 13	17 1	10 47	10 26	8 43		n.a.
T 19	24 6	14 28	4 7	24 13	1 48	13 57	2 13	9 39	0 18	24 6	1 22	25 39	1 54	15 8	0 54	24 44	0 48	38 13	17 0	10 45	10 25	8 40		n.a.
W20	24 7	8 7	3 15	24 31	1 51	14 21	2 9	9 25	0 19	24 4	1 22	25 40	1 54	15 9	0 54	24 43	0 49	38 12	17 0	10 45	10 24	8 37		n.a.
T 21	24 7	1 24	2 12	24 48	1 53	14 45	2 5	9 11	0 20	24 2	1 22	25 40	1 54	15 9	0 54	24 43	0 49	38 12	17 0	10 44	10 22	8 34		n.a.
F 22	24 7	5s20	1 2	25 4	1 56	15 9	2 1	8 58	0 20	24 0	1 22	25 41	1 55	15 9	0 54	24 43	0 49	38 12	17 0	10 45	10 21	8 30		n.a.
S 23	24 7	11 46	0s12	25 18	1 57	15 32	1 58	8 44	0 21	23 58	1 22	25 41	1 55	15 10	0 54	24 43	0 49	38 11	17 0	10 45	10 20	8 27		n.a.
S 24	24 6	17 35	1 24	25 30	1 59	15 55	1 54	8 30	0 22	23 56	1 22	25 41	1 55	15 10	0 54	24 43	0 49	38 11	17 0	10 44	10 19	8 24		n.a.
M25	24 5	22 26	2 31	25 41	2 0	16 17	1 50	8 16	0 23	23 54	1 22	25 42	1 55	15 11	0 54	24 43	0 49	38 10	16 59	10 43	10 18	8 20		n.a.
T 26	24 3	26 3	3 28	25 49	2 0	16 40	1 46	8 2	0 23	23 51	1 21	25 42	1 55	15 11	0 54	24 43	0 49	38 10	16 59	10 41	10 17	8 17		n.a.
W27	24 1	28 10	4 13	25 56	2 0	17 2	1 42	7 48	0 24	23 49	1 21	25 43	1 55	15 12	0 54	24 43	0 49	38 9	16 59	10 37	10 15	8 14		n.a.
T 28	23 59	28 41	4 43	26 1	1 59	17 23	1 38	7 34	0 25	23 47	1 21	25 43	1 55	15 12	0 54	24 43	0 49	38 9	16 59	10 33	10 14	8 10		n.a.
F 29	23 56	27 37	4 59	26 3	1 58	17 44	1 34	7 20	0 25	23 45	1 21	25 44	1 55	15 13	0 54	24 43	0 49	38 9	16 59	10 29	10 13	8 7		n.a.
S 30	23 52	25 9	5 0	26 3	1 56	18 5	1 30	7 6	0 26	23 42	1 21	25 44	1 55	15 13	0 54	24 43	0 49	38 8	16 59	10 24	10 12	8 4		n.a.
S 31	23s48	21s33	4s46	26s 2	1s54	18s25	1n26	6s52	0n27	23s40	1s21	25n44	1n55	15n14	0n54	24n43	0n49	38s 8	16s59	10n20	10n11	8s 0		n.a.

Julian Day Number = 142082.5, Delta T = 33h56m07s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'51, Lahiri = -63°20'51 Julian Calendar 1 Jan. 4324 BCE == Greg. Calendar 27 Nov. 4325 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

FEBRUARY 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 31 34	9♉59'39	26♒27	2♉29	27♏10	12♓33	21♉53	8°R48	22°R33	22°R21	26♉10	25°R52	25♈33	17♓34	n.a.	M 1
T 2	6 35 31	10°58'17	8♓24	4°27	28°18	13° 8	22° 7	8♋44	22♌32	22♊19	26°11	25♈45	25°30	17°41	n.a.	T 2
W 3	6 39 27	11°56'53	20°15	6°26	29°26	13°43	22°21	8°39	22°30	22°18	26°12	25°41	25°27	17°48	n.a.	W 3
T 4	6 43 24	12°55'26	2♈ 4	8°26	0♐35	14°18	22°35	8°35	22°28	22°16	26°14	25°39	25°24	17°54	n.a.	T 4
F 5	6 47 20	13°53'56	13°56	10°28	1°43	14°53	22°49	8°30	22°27	22°15	26°15	25°D38	25°21	18° 1	n.a.	F 5
S 6	6 51 17	14°52'25	25°56	12°30	2°51	15°28	23° 3	8°26	22°25	22°13	26°17	25°R39	25°17	18° 8	n.a.	S 6
S 7	6 55 14	15°50'51	8♉ 9	14°34	4° 0	16° 3	23°17	8°21	22°23	22°12	26°18	25°38	25°14	18°14	n.a.	S 7
M 8	6 59 10	16°49'14	20°42	16°39	5° 8	16°38	23°32	8°17	22°21	22°10	26°19	25°36	25°11	18°21	n.a.	M 8
T 9	7 3 7	17°47'35	3♊38	18°44	6°17	17°14	23°46	8°12	22°19	22° 9	26°21	25°32	25° 8	18°28	n.a.	T 9
W10	7 7 3	18°45'54	16°58	20°51	7°26	17°49	24° 0	8° 8	22°17	22° 7	26°22	25°25	25° 5	18°34	n.a.	W10
T 11	7 11 0	19°44'11	0♋45	22°57	8°34	18°24	24°14	8° 4	22°15	22° 6	26°24	25°15	25° 2	18°41	n.a.	T 11
F 12	7 14 56	20°42'26	14°55	25° 4	9°43	18°59	24°28	7°59	22°13	22° 5	26°25	25° 4	24°58	18°48	n.a.	F 12
S 13	7 18 53	21°40'39	29°24	27°11	10°52	19°35	24°42	7°55	22°11	22° 3	26°26	24°52	24°55	18°54	n.a.	S 13
S 14	7 22 49	22°38'49	14♌ 4	29°17	12° 1	20°10	24°57	7°51	22° 9	22° 2	26°28	24°41	24°52	19° 1	n.a.	S 14
M15	7 26 46	23°36'58	28°48	1♒23	13°10	20°45	25°11	7°46	22° 7	22° 0	26°29	24°32	24°49	19° 8	n.a.	M15
T 16	7 30 42	24°35'04	13♍29	3°27	14°19	21°21	25°25	7°42	22° 5	21°59	26°31	24°26	24°46	19°15	n.a.	T 16
W17	7 34 39	25°33'09	28° 0	5°31	15°29	21°56	25°39	7°38	22° 3	21°58	26°32	24°22	24°42	19°21	n.a.	W17
T 18	7 38 35	26°31'13	12♎17	7°33	16°38	22°32	25°53	7°34	22° 1	21°56	26°33	24°21	24°39	19°28	n.a.	T 18
F 19	7 42 32	27°29'14	26°19	9°33	17°47	23° 7	26° 8	7°30	21°59	21°55	26°35	24°21	24°36	19°35	n.a.	F 19
S 20	7 46 28	28°27'15	10♏ 6	11°30	18°57	23°43	26°22	7°25	21°57	21°54	26°36	24°20	24°33	19°41	n.a.	S 20
S 21	7 50 25	29°25'13	23°38	13°26	20° 6	24°18	26°36	7°21	21°54	21°53	26°38	24°19	24°30	19°48	n.a.	S 21
M22	7 54 22	0♒23'10	6♐57	15°18	21°16	24°54	26°50	7°17	21°52	21°51	26°39	24°15	24°27	19°55	n.a.	M22
T 23	7 58 18	1°21'06	20° 3	17° 8	22°25	25°30	27° 4	7°13	21°50	21°50	26°41	24° 8	24°23	20° 1	n.a.	T 23
W24	8 2 15	2°19'00	2♉57	18°54	23°35	26° 5	27°18	7° 9	21°47	21°49	26°42	23°59	24°20	20° 8	n.a.	W24
T 25	8 6 11	3°16'52	15°41	20°37	24°45	26°41	27°33	7° 6	21°45	21°48	26°43	23°47	24°17	20°15	n.a.	T 25
F 26	8 10 8	4°14'43	28°13	22°16	25°55	27°17	27°47	7° 2	21°43	21°47	26°45	23°34	24°14	20°21	n.a.	F 26
S 27	8 14 4	5°12'31	10♒34	23°52	27° 4	27°53	28° 1	6°58	21°40	21°46	26°46	23°21	24°11	20°28	n.a.	S 27
S 28	8 18 1	6♒10'18	22♒44	25♒24	28♐14	28♓28	28♉15	6♋54	21♌38	21♊45	26♉48	23♈ 9	24♈ 8	20♓35	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s44	17s 7	4s20	25s57	1s51	18s45	1n22	6s37	0n27	23s38	1s21	25n45	1n56	15n14	0n54	24n42	0n49	38s 7	16s58	10n16	10n 9	7s57		n.a.
T 2	23 39	12 5	3 43	25 51	1 48	19 5	1 18	6 23	0 28	23 35	1 21	25 45	1 56	15 15	0 54	24 42	0 49	38 7	16 58	10 14	10 8	7 54		n.a.
W 3	23 34	6 39	2 56	25 42	1 44	19 24	1 14	6 9	0 29	23 33	1 21	25 45	1 56	15 16	0 54	24 42	0 49	38 7	16 58	10 12	10 7	7 50		n.a.
T 4	23 29	1 0	2 2	25 30	1 39	19 43	1 10	5 54	0 29	23 31	1 21	25 46	1 56	15 16	0 54	24 42	0 49	38 6	16 58	10 11	10 6	7 47		n.a.
F 5	23 22	4n42	1 2	25 16	1 34	20 1	1 6	5 40	0 30	23 28	1 21	25 46	1 56	15 17	0 54	24 42	0 49	38 6	16 58	10 11	10 5	7 44		n.a.
S 6	23 16	10 19	0n 2	24 59	1 28	20 19	1 2	5 25	0 31	23 26	1 21	25 47	1 56	15 17	0 54	24 42	0 49	38 5	16 58	10 11	10 3	7 40		n.a.
S 7	23 9	15 40	1 6	24 40	1 22	20 36	0 58	5 11	0 31	23 23	1 21	25 47	1 56	15 18	0 54	24 42	0 49	38 5	16 58	10 11	10 2	7 37		n.a.
M 8	23 2	20 30	2 8	24 18	1 15	20 53	0 55	4 56	0 32	23 21	1 21	25 47	1 56	15 19	0 54	24 42	0 49	38 5	16 58	10 10	10 1	7 34		n.a.
T 9	22 54	24 32	3 6	23 53	1 7	21 9	0 51	4 41	0 32	23 18	1 21	25 48	1 56	15 19	0 54	24 42	0 49	38 4	16 58	10 9	10 0	7 30		n.a.
W10	22 46	27 23	3 56	23 26	0 59	21 25	0 47	4 27	0 33	23 16	1 21	25 48	1 56	15 20	0 54	24 42	0 49	38 4	16 58	10 6	9 59	7 27		n.a.
T 11	22 38	28 41	4 34	22 56	0 50	21 40	0 43	4 12	0 34	23 13	1 21	25 48	1 56	15 21	0 54	24 42	0 49	38 4	16 58	10 3	9 57	7 24		n.a.
F 12	22 29	28 9	4 55	22 24	0 41	21 54	0 39	3 57	0 34	23 10	1 21	25 49	1 56	15 21	0 55	24 42	0 49	38 3	16 58	9 58	9 56	7 20		n.a.
S 13	22 19	25 44	4 59	21 50	0 31	22 8	0 35	3 43	0 35	23 8	1 21	25 49	1 56	15 22	0 55	24 41	0 49	38 3	16 58	9 54	9 55	7 17		n.a.
S 14	22 10	21 35	4 43	21 14	0 21	22 22	0 31	3 28	0 35	23 5	1 21	25 49	1 56	15 23	0 55	24 41	0 49	38 3	16 58	9 50	9 54	7 14		n.a.
M15	22 0	16 5	4 9	20 36	0 11	22 35	0 28	3 13	0 36	23 3	1 21	25 49	1 56	15 24	0 55	24 41	0 49	38 2	16 58	9 46	9 53	7 10		n.a.
T 16	21 49	9 42	3 18	19 56	0 0	22 47	0 24	2 58	0 36	23 0	1 21	25 50	1 56	15 24	0 55	24 41	0 49	38 2	16 58	9 44	9 51	7 7		n.a.
W17	21 38	2 52	2 14	19 15	0n11	22 59	0 20	2 43	0 37	22 57	1 21	25 50	1 56	15 25	0 55	24 41	0 49	38 2	16 58	9 43	9 50	7 4		n.a.
T 18	21 27	4s 1	1 3	18 33	0 22	23 10	0 16	2 29	0 37	22 54	1 21	25 50	1 56	15 26	0 55	24 41	0 49	38 1	16 58	9 42	9 49	7 0		n.a.
F 19	21 15	10 36	0s10	17 50	0 34	23 20	0 13	2 14	0 38	22 52	1 21	25 50	1 56	15 27	0 55	24 41	0 49	38 1	16 58	9 42	9 48	6 57		n.a.
S 20	21 4	16 34	1 22	17 6	0 45	23 30	0 9	1 59	0 39	22 49	1 21	25 51	1 56	15 27	0 55	24 41	0 49	38 1	16 58	9 42	9 47	6 54		n.a.
S 21	20 51	21 36	2 28	16 22	0 56	23 39	0 6	1 44	0 39	22 46	1 21	25 51	1 56	15 28	0 55	24 41	0 49	38 0	16 58	9 41	9 45	6 50		n.a.
M22	20 39	25 27	3 25	15 38	1 8	23 48	0 2	1 29	0 40	22 43	1 22	25 51	1 56	15 29	0 55	24 41	0 49	38 0	16 58	9 40	9 44	6 47		n.a.
T 23	20 26	27 53	4 9	14 54	1 19	23 56	0s 2	1 14	0 40	22 41	1 22	25 51	1 56	15 30	0 55	24 41	0 49	38 0	16 58	9 37	9 43	6 43		n.a.
W24	20 12	28 46	4 40	14 10	1 30	24 3	0 5	0 59	0 41	22 38	1 22	25 52	1 56	15 30	0 55	24 41	0 49	37 59	16 58	9 34	9 42	6 40		n.a.
T 25	19 59	28 5	4 57	13 27	1 40	24 10	0 8	0 44	0 41	22 35	1 22	25 52	1 56	15 31	0 55	24 40	0 49	37 59	16 58	9 29	9 41	6 37		n.a.
F 26	19 45	25 59	4 59	12 45	1 50	24 15	0 12	0 29	0 42	22 32	1 22	25 52	1 56	15 32	0 55	24 40	0 49	37 59	16 58	9 25	9 39	6 33		n.a.
S 27	19 30	22 41	4 47	12 4	2 0	24 21	0 15	0 14	0 42	22 29	1 22	25 52	1 56	15 33	0 55	24 40	0 49	37 59	16 58	9 19	9 38	6 30		n.a.
S 28	19s16	18s26	4s22	11s24	2n 9	24s25	0s18	0n 1	0n43	22s26	1s22	25n52	1n56	15n34	0n55	24n40	0n49	37s58	16s58	9n15	9n37	6s27		n.a.

Julian Day Number = 142113.5, Delta T = 33h56m04s
Ecliptic obliquity = 24°07'38, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'47, Lahiri = -63°20'46 Julian Calendar 1 Feb. 4324 BCE == Greg. Calendar 28 Dec. 4325 BCE

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

MARCH 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 21 57	7♒ 8'03	4♓45	26♒52	29♐24	29♓ 4	28♑29	6°R51	21°R36	21°R43	26♑49	22°R59	24♈ 4	20♓41	n.a.	M 1
T 2	8 25 54	8° 5'47	16°39	28°16	0♑34	29°40	28°43	6♋47	21♌33	21♊42	26°50	22♈51	24° 1	20°48	n.a.	T 2
W 3	8 29 50	9° 3'28	28°27	29°35	1°44	0♈16	28°57	6°44	21°31	21°41	26°52	22°46	23°58	20°55	n.a.	W 3
T 4	8 33 47	10° 1'08	10♈15	0♓51	2°54	0°52	29°11	6°40	21°28	21°40	26°53	22°43	23°55	21° 1	n.a.	T 4
F 5	8 37 43	10°58'46	22° 5	2° 2	4° 5	1°28	29°25	6°37	21°26	21°39	26°55	22°D43	23°52	21° 8	n.a.	F 5
S 6	8 41 40	11°56'22	4♉ 4	3° 9	5°15	2° 4	29°39	6°34	21°23	21°39	26°56	22°43	23°48	21°15	n.a.	S 6
S 7	8 45 37	12°53'56	16°16	4°12	6°25	2°40	29°53	6°30	21°21	21°38	26°57	22°R43	23°45	21°21	n.a.	S 7
M 8	8 49 33	13°51'29	28°47	5°10	7°35	3°16	0♒ 7	6°27	21°19	21°37	26°59	22°42	23°42	21°28	n.a.	M 8
T 9	8 53 30	14°49'00	11♊42	6° 4	8°46	3°52	0°21	6°24	21°16	21°36	27° 0	22°39	23°39	21°35	n.a.	T 9
W10	8 57 26	15°46'29	25° 4	6°53	9°56	4°28	0°35	6°21	21°14	21°35	27° 1	22°34	23°36	21°41	n.a.	W10
T 11	9 1 23	16°43'56	8♋54	7°38	11° 6	5° 4	0°49	6°18	21°11	21°34	27° 3	22°27	23°33	21°48	n.a.	T 11
F 12	9 5 19	17°41'22	23°12	8°17	12°17	5°40	1° 3	6°15	21° 9	21°34	27° 4	22°18	23°29	21°55	n.a.	F 12
S 13	9 9 16	18°38'47	7♌54	8°53	13°27	6°16	1°17	6°13	21° 6	21°33	27° 5	22° 8	23°26	22° 1	n.a.	S 13
S 14	9 13 12	19°36'10	22°51	9°23	14°38	6°53	1°30	6°10	21° 4	21°32	27° 7	21°59	23°23	22° 8	n.a.	S 14
M15	9 17 9	20°33'31	7♍56	9°48	15°49	7°29	1°44	6° 7	21° 1	21°31	27° 8	21°51	23°20	22°15	n.a.	M15
T 16	9 21 5	21°30'52	22°58	10° 9	16°59	8° 5	1°58	6° 5	20°59	21°31	27° 9	21°46	23°17	22°21	n.a.	T 16
W17	9 25 2	22°28'11	7♎48	10°25	18°10	8°41	2°12	6° 2	20°56	21°30	27°11	21°43	23°14	22°28	n.a.	W17
T 18	9 28 59	23°25'29	22°22	10°36	19°21	9°17	2°25	6° 0	20°54	21°29	27°12	21°D43	23°10	22°35	n.a.	T 18
F 19	9 32 55	24°22'47	6♏34	10°42	20°31	9°54	2°39	5°58	20°51	21°29	27°13	21°43	23° 7	22°41	n.a.	F 19
S 20	9 36 52	25°20'04	20°25	10°R43	21°42	10°30	2°53	5°55	20°49	21°28	27°15	21°R44	23° 4	22°48	n.a.	S 20
S 21	9 40 48	26°17'19	3♐56	10°40	22°53	11° 6	3° 6	5°53	20°46	21°28	27°16	21°44	23° 1	22°55	n.a.	S 21
M22	9 44 45	27°14'35	17° 7	10°32	24° 4	11°43	3°20	5°51	20°44	21°27	27°17	21°42	22°58	23° 1	n.a.	M22
T 23	9 48 41	28°11'49	0♑ 1	10°21	25°15	12°19	3°33	5°49	20°41	21°27	27°18	21°38	22°54	23° 8	n.a.	T 23
W24	9 52 38	29° 9'02	12°41	10° 5	26°26	12°56	3°47	5°47	20°39	21°27	27°20	21°32	22°51	23°15	n.a.	W24
T 25	9 56 34	0♓ 6'15	25° 8	9°45	27°37	13°32	4° 0	5°46	20°36	21°26	27°21	21°24	22°48	23°21	n.a.	T 25
F 26	10 0 31	1° 3'27	7♒25	9°22	28°48	14° 9	4°13	5°44	20°34	21°26	27°22	21°15	22°45	23°28	n.a.	F 26
S 27	10 4 28	2° 0'38	19°33	8°56	29°59	14°45	4°27	5°42	20°31	21°25	27°23	21° 6	22°42	23°35	n.a.	S 27
S 28	10 8 24	2°57'48	1♓33	8°27	1♒11	15°22	4°40	5°41	20°29	21°25	27°24	20°57	22°39	23°41	n.a.	S 28
M29	10 12 21	3°54'58	13°26	7°56	2°22	15°58	4°53	5°40	20°26	21°25	27°26	20°50	22°35	23°48	n.a.	M29
T 30	10 16 17	4°52'06	25°16	7°24	3°33	16°35	5° 6	5°38	20°24	21°25	27°27	20°45	22°32	23°55	n.a.	T 30
W31	10 20 14	5♓49'14	7♈ 3	6♓50	4♒44	17♈11	5♒20	5♋37	20♌22	21♊24	27♑28	20♈42	22♈29	24♓ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s 1	13s31	3s45	10s46	2n18	24s29	0s22	0n17	0n43	22s23	1s22	25n52	1n56	15n34	0n55	24n40	0n49	37s58	16s58	9n11	9n36	6s23		n.a.
T 2	18 46	8 9	2 59	10 9	2 26	24 32	0 25	0 32	0 44	22 20	1 22	25 53	1 56	15 35	0 55	24 40	0 49	37 58	16 58	9 8	9 35	6 20		n.a.
W 3	18 30	2 32	2 5	9 34	2 33	24 35	0 28	0 47	0 44	22 18	1 22	25 53	1 56	15 36	0 55	24 40	0 49	37 57	16 58	9 6	9 33	6 16		n.a.
T 4	18 14	3n10	1 6	9 0	2 40	24 37	0 31	1 2	0 45	22 15	1 22	25 53	1 56	15 37	0 55	24 40	0 49	37 57	16 58	9 5	9 32	6 13		n.a.
F 5	17 58	8 47	0 3	8 29	2 46	24 38	0 34	1 17	0 45	22 12	1 22	25 53	1 56	15 38	0 55	24 40	0 49	37 57	16 58	9 5	9 31	6 10		n.a.
S 6	17 42	14 10	1n 0	7 59	2 51	24 38	0 37	1 32	0 45	22 9	1 22	25 53	1 56	15 38	0 55	24 40	0 49	37 57	16 58	9 5	9 30	6 6		n.a.
S 7	17 25	19 7	2 2	7 32	2 56	24 38	0 40	1 47	0 46	22 6	1 22	25 53	1 56	15 39	0 55	24 40	0 49	37 57	16 58	9 5	9 29	6 3		n.a.
M 8	17 8	23 23	2 59	7 7	2 59	24 37	0 43	2 2	0 46	22 3	1 22	25 53	1 56	15 40	0 55	24 40	0 49	37 56	16 58	9 5	9 27	5 59		n.a.
T 9	16 51	26 38	3 50	6 44	3 2	24 35	0 45	2 17	0 47	22 0	1 22	25 54	1 56	15 41	0 55	24 40	0 49	37 56	16 58	9 3	9 26	5 56		n.a.
W10	16 34	28 31	4 29	6 24	3 4	24 32	0 48	2 33	0 47	21 57	1 22	25 54	1 56	15 42	0 55	24 40	0 49	37 56	16 59	9 1	9 25	5 53		n.a.
T 11	16 16	28 43	4 55	6 6	3 5	24 29	0 51	2 48	0 48	21 53	1 22	25 54	1 55	15 43	0 55	24 39	0 49	37 56	16 59	8 59	9 24	5 49		n.a.
F 12	15 58	27 2	5 3	5 51	3 5	24 25	0 53	3 3	0 48	21 50	1 23	25 54	1 55	15 43	0 55	24 39	0 49	37 56	16 59	8 55	9 23	5 46		n.a.
S 13	15 40	23 30	4 52	5 39	3 4	24 21	0 56	3 18	0 48	21 47	1 23	25 54	1 55	15 44	0 55	24 39	0 49	37 55	16 59	8 52	9 21	5 42		n.a.
S 14	15 22	18 23	4 21	5 29	3 2	24 16	0 58	3 33	0 49	21 44	1 23	25 54	1 55	15 45	0 55	24 39	0 49	37 55	16 59	8 48	9 20	5 39		n.a.
M15	15 3	12 5	3 31	5 22	2 59	24 10	1 1	3 48	0 49	21 41	1 23	25 54	1 55	15 46	0 55	24 39	0 48	37 55	16 59	8 45	9 19	5 36		n.a.
T 16	14 44	5 7	2 27	5 18	2 55	24 3	1 3	4 3	0 50	21 38	1 23	25 54	1 55	15 47	0 55	24 39	0 48	37 55	16 59	8 43	9 18	5 32		n.a.
W17	14 25	2s 4	1 14	5 16	2 49	23 56	1 5	4 18	0 50	21 35	1 23	25 54	1 55	15 48	0 55	24 39	0 48	37 55	16 59	8 42	9 17	5 29		n.a.
T 18	14 6	9 0	0s 3	5 18	2 43	23 48	1 7	4 33	0 51	21 32	1 23	25 54	1 55	15 48	0 55	24 39	0 48	37 55	17 0	8 42	9 15	5 25		n.a.
F 19	13 46	15 20	1 19	5 22	2 36	23 39	1 9	4 48	0 51	21 29	1 23	25 54	1 55	15 49	0 55	24 39	0 48	37 54	17 0	8 42	9 14	5 22		n.a.
S 20	13 27	20 44	2 27	5 30	2 27	23 30	1 11	5 3	0 51	21 26	1 23	25 54	1 55	15 50	0 55	24 39	0 48	37 54	17 0	8 42	9 13	5 19		n.a.
S 21	13 7	24 55	3 26	5 40	2 18	23 20	1 13	5 18	0 52	21 22	1 23	25 54	1 55	15 51	0 55	24 39	0 48	37 54	17 0	8 42	9 12	5 15		n.a.
M22	12 47	27 40	4 12	5 52	2 7	23 9	1 15	5 33	0 52	21 19	1 23	25 54	1 55	15 52	0 55	24 39	0 48	37 54	17 0	8 42	9 11	5 12		n.a.
T 23	12 26	28 52	4 45	6 8	1 55	22 58	1 17	5 48	0 52	21 16	1 24	25 54	1 55	15 52	0 55	24 39	0 48	37 54	17 0	8 40	9 9	5 8		n.a.
W24	12 6	28 31	5 2	6 26	1 43	22 45	1 19	6 3	0 53	21 13	1 24	25 54	1 54	15 53	0 55	24 39	0 48	37 54	17 1	8 38	9 8	5 5		n.a.
T 25	11 45	26 43	5 5	6 46	1 29	22 33	1 20	6 18	0 53	21 10	1 24	25 54	1 54	15 54	0 55	24 39	0 48	37 54	17 1	8 35	9 7	5 2		n.a.
F 26	11 24	23 40	4 54	7 8	1 15	22 20	1 22	6 33	0 54	21 7	1 24	25 54	1 54	15 55	0 55	24 39	0 48	37 54	17 1	8 31	9 6	4 58		n.a.
S 27	11 4	19 38	4 30	7 32	1 0	22 6	1 24	6 48	0 54	21 3	1 24	25 54	1 54	15 56	0 55	24 39	0 48	37 53	17 1	8 28	9 4	4 55		n.a.
S 28	10 42	14 51	3 53	7 57	0 45	21 51	1 25	7 3	0 54	21 0	1 24	25 54	1 54	15 56	0 55	24 39	0 48	37 53	17 1	8 24	9 3	4 51		n.a.
M29	10 21	9 33	3 7	8 24	0 29	21 36	1 26	7 18	0 55	20 57	1 24	25 54	1 54	15 57	0 55	24 39	0 48	37 53	17 1	8 22	9 2	4 48		n.a.
T 30	10 0	3 58	2 13	8 51	0 12	21 20	1 28	7 32	0 55	20 54	1 24	25 54	1 54	15 58	0 55	24 39	0 48	37 53	17 2	8 20	9 1	4 44		n.a.
W31	9s38	1n46	1s13	9s19	0s 4	21s 4	1s29	7n47	0n55	20s51	1s25	25n54	1n54	15n59	0n55	24n39	0n48	37s53	17s 2	8n18	9n 0	4s41		n.a.

Julian Day Number = 142141.5, Delta T = 33h56m01s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'43, Lahiri = -63°20'43 Julian Calendar 1 March 4324 BCE == Greg. Calendar 25 Jan. 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

APRIL 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 24 10	6♓46'20	18♈51	6°R17	5♒56	17♈48	5♒33	5°R36	20°R19	21°R24	27♑29	20°D41	22♈26	24♓ 8	n.a.	T 1
F 2	10 28 7	7°43'26	0♉42	5♓43	7° 7	18°25	5°46	5♋35	20♌17	21♊24	27°30	20♈41	22°23	24°15	n.a.	F 2
S 3	10 32 3	8°40'31	12°42	5°10	8°19	19° 1	5°59	5°34	20°14	21°24	27°31	20°43	22°19	24°21	n.a.	S 3
S 4	10 36 0	9°37'35	24°55	4°39	9°30	19°38	6°12	5°33	20°12	21°24	27°32	20°44	22°16	24°28	n.a.	S 4
M 5	10 39 57	10°34'38	7♊25	4° 9	10°42	20°15	6°24	5°32	20°10	21°24	27°34	20°R45	22°13	24°35	n.a.	M 5
T 6	10 43 53	11°31'40	20°17	3°41	11°53	20°52	6°37	5°32	20° 8	21°D24	27°35	20°44	22°10	24°41	n.a.	T 6
W 7	10 47 50	12°28'42	3♋34	3°17	13° 5	21°28	6°50	5°31	20° 5	21°24	27°36	20°43	22° 7	24°48	n.a.	W 7
T 8	10 51 46	13°25'43	17°20	2°55	14°16	22° 5	7° 3	5°31	20° 3	21°24	27°37	20°39	22° 4	24°55	n.a.	T 8
F 9	10 55 43	14°22'43	1♌34	2°37	15°28	22°42	7°15	5°30	20° 1	21°24	27°38	20°35	22° 0	25° 1	n.a.	F 9
S 10	10 59 39	15°19'42	16°14	2°23	16°39	23°19	7°28	5°30	19°59	21°24	27°39	20°30	21°57	25° 8	n.a.	S 10
S 11	11 3 36	16°16'41	1♍14	2°13	17°51	23°56	7°40	5°30	19°57	21°24	27°40	20°25	21°54	25°15	n.a.	S 11
M12	11 7 33	17°13'39	16°26	2° 7	19° 3	24°33	7°53	5°D30	19°54	21°25	27°41	20°21	21°51	25°21	n.a.	M12
T 13	11 11 29	18°10'36	1♎39	2°D 6	20°15	25°10	8° 5	5°30	19°52	21°25	27°42	20°19	21°48	25°28	n.a.	T 13
W14	11 15 26	19° 7'34	16°44	2° 9	21°27	25°47	8°18	5°30	19°50	21°25	27°43	20°D17	21°45	25°35	n.a.	W14
T 15	11 19 22	20° 4'31	1♏33	2°17	22°38	26°23	8°30	5°30	19°48	21°25	27°44	20°18	21°41	25°41	n.a.	T 15
F 16	11 23 19	21° 1'29	15°59	2°30	23°50	27° 0	8°42	5°31	19°46	21°26	27°45	20°19	21°38	25°48	n.a.	F 16
S 17	11 27 15	21°58'27	0♐ 1	2°47	25° 2	27°37	8°54	5°31	19°44	21°26	27°45	20°20	21°35	25°55	n.a.	S 17
S 18	11 31 12	22°55'24	13°37	3° 9	26°14	28°15	9° 6	5°32	19°42	21°26	27°46	20°21	21°32	26° 1	n.a.	S 18
M19	11 35 9	23°52'22	26°49	3°35	27°26	28°52	9°18	5°32	19°40	21°27	27°47	20°R22	21°29	26° 8	n.a.	M19
T 20	11 39 5	24°49'21	9♑40	4° 6	28°38	29°29	9°30	5°33	19°38	21°27	27°48	20°21	21°25	26°15	n.a.	T 20
W21	11 43 2	25°46'19	22°13	4°42	29°50	0♉ 6	9°42	5°34	19°36	21°28	27°49	20°19	21°22	26°21	n.a.	W21
T 22	11 46 58	26°43'18	4♒32	5°22	1♓ 3	0°43	9°54	5°35	19°35	21°28	27°50	20°16	21°19	26°28	n.a.	T 22
F 23	11 50 55	27°40'16	16°39	6° 6	2°15	1°20	10° 5	5°36	19°33	21°29	27°51	20°13	21°16	26°35	n.a.	F 23
S 24	11 54 51	28°37'15	28°37	6°55	3°27	1°57	10°17	5°37	19°31	21°29	27°51	20° 9	21°13	26°41	n.a.	S 24
S 25	11 58 48	29°34'15	10♓30	7°48	4°39	2°35	10°28	5°38	19°29	21°30	27°52	20° 6	21°10	26°48	n.a.	S 25
M26	12 2 45	0♈31'14	22°19	8°45	5°52	3°12	10°40	5°39	19°28	21°31	27°53	20° 3	21° 6	26°54	n.a.	M26
T 27	12 6 41	1°28'13	4♈ 6	9°46	7° 4	3°49	10°51	5°41	19°26	21°31	27°54	20° 2	21° 3	27° 1	n.a.	T 27
W28	12 10 38	2°25'13	15°55	10°52	8°16	4°27	11° 2	5°42	19°24	21°32	27°54	20°D 1	21° 0	27° 8	n.a.	W28
T 29	12 14 34	3°22'13	27°46	12° 1	9°29	5° 4	11°13	5°44	19°23	21°33	27°55	20° 1	20°57	27°14	n.a.	T 29
F 30	12 18 31	4♈19'13	9♉44	13♓15	10♓41	5♉41	11♒24	5♋45	19♌21	21♊34	27♑56	20♈ 2	20♈54	27♓21	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s17	7n26	0s10	9s47	0s21	20s47	1s30	8n 2	0n56	20s48	1s25	25n54	1n54	16n 0	0n55	24n39	0n48	37s53	17s 2	8n18	8n58	4s38		n.a.
F 2	8 55	12 53	0n54	10 15	0 37	20 29	1 31	8 17	0 56	20 44	1 25	25 54	1 54	16 0	0 55	24 39	0 48	37 53	17 2	8 18	8 57	4 34		n.a.
S 3	8 33	17 57	1 57	10 43	0 54	20 11	1 32	8 31	0 56	20 41	1 25	25 54	1 53	16 1	0 55	24 39	0 48	37 53	17 3	8 19	8 56	4 31		n.a.
S 4	8 11	22 22	2 55	11 9	1 9	19 53	1 33	8 46	0 57	20 38	1 25	25 54	1 53	16 2	0 55	24 39	0 48	37 53	17 3	8 19	8 55	4 27		n.a.
M 5	7 49	25 54	3 47	11 35	1 25	19 33	1 34	9 0	0 57	20 35	1 25	25 54	1 53	16 3	0 55	24 39	0 48	37 53	17 3	8 20	8 54	4 24		n.a.
T 6	7 26	28 13	4 28	11 58	1 39	19 14	1 35	9 15	0 57	20 32	1 25	25 53	1 53	16 3	0 55	24 38	0 48	37 53	17 3	8 19	8 52	4 20		n.a.
W 7	7 4	29 2	4 57	12 21	1 53	18 53	1 35	9 29	0 58	20 28	1 26	25 53	1 53	16 4	0 55	24 38	0 48	37 53	17 4	8 19	8 51	4 17		n.a.
T 8	6 42	28 6	5 11	12 41	2 6	18 33	1 36	9 44	0 58	20 25	1 26	25 53	1 53	16 5	0 55	24 38	0 48	37 53	17 4	8 17	8 50	4 14		n.a.
F 9	6 19	25 20	5 5	12 59	2 18	18 12	1 37	9 58	0 58	20 22	1 26	25 53	1 53	16 5	0 55	24 38	0 48	37 53	17 4	8 16	8 49	4 10		n.a.
S 10	5 56	20 52	4 41	13 14	2 29	17 50	1 37	10 13	0 59	20 19	1 26	25 53	1 53	16 6	0 55	24 38	0 48	37 53	17 4	8 14	8 47	4 7		n.a.
S 11	5 34	15 0	3 56	13 27	2 39	17 28	1 37	10 27	0 59	20 16	1 26	25 53	1 53	16 7	0 55	24 38	0 48	37 53	17 5	8 12	8 46	4 3		n.a.
M12	5 11	8 10	2 54	13 38	2 48	17 5	1 38	10 41	0 59	20 13	1 26	25 53	1 52	16 7	0 55	24 38	0 48	37 53	17 5	8 10	8 45	4 0		n.a.
T 13	4 48	0 51	1 40	13 45	2 56	16 42	1 38	10 56	0 59	20 9	1 26	25 53	1 52	16 8	0 54	24 38	0 48	37 53	17 5	8 9	8 44	3 56		n.a.
W14	4 25	6s28	0 19	13 50	3 3	16 18	1 38	11 10	1 0	20 6	1 27	25 53	1 52	16 9	0 54	24 38	0 48	37 53	17 5	8 9	8 43	3 53		n.a.
T 15	4 2	13 18	1s 1	13 53	3 9	15 54	1 38	11 24	1 0	20 3	1 27	25 53	1 52	16 9	0 54	24 38	0 48	37 53	17 6	8 9	8 41	3 50		n.a.
F 16	3 39	19 16	2 16	13 52	3 13	15 30	1 38	11 38	1 0	20 0	1 27	25 52	1 52	16 10	0 54	24 38	0 48	37 53	17 6	8 10	8 40	3 46		n.a.
S 17	3 16	24 0	3 21	13 49	3 17	15 5	1 38	11 52	1 1	19 57	1 27	25 52	1 52	16 11	0 54	24 38	0 48	37 53	17 6	8 10	8 39	3 43		n.a.
S 18	2 53	27 15	4 12	13 43	3 19	14 40	1 38	12 6	1 1	19 54	1 27	25 52	1 52	16 11	0 54	24 39	0 48	37 53	17 6	8 11	8 38	3 39		n.a.
M19	2 30	28 53	4 48	13 35	3 20	14 14	1 38	12 20	1 1	19 51	1 27	25 52	1 52	16 12	0 54	24 39	0 48	37 53	17 7	8 11	8 36	3 36		n.a.
T 20	2 7	28 53	5 9	13 23	3 21	13 48	1 38	12 33	1 1	19 47	1 28	25 52	1 51	16 12	0 54	24 39	0 48	37 54	17 7	8 10	8 35	3 32		n.a.
W21	1 44	27 23	5 14	13 9	3 20	13 22	1 37	12 47	1 2	19 44	1 28	25 52	1 51	16 13	0 54	24 39	0 48	37 54	17 7	8 10	8 34	3 29		n.a.
T 22	1 20	24 35	5 4	12 53	3 19	12 55	1 37	13 1	1 2	19 41	1 28	25 51	1 51	16 14	0 54	24 39	0 48	37 54	17 8	8 8	8 33	3 25		n.a.
F 23	0 57	20 45	4 41	12 34	3 17	12 28	1 36	13 14	1 2	19 38	1 28	25 51	1 51	16 14	0 54	24 39	0 48	37 54	17 8	8 7	8 32	3 22		n.a.
S 24	0 34	16 7	4 6	12 12	3 13	12 1	1 36	13 28	1 2	19 35	1 28	25 51	1 51	16 15	0 54	24 39	0 48	37 54	17 8	8 6	8 30	3 18		n.a.
S 25	0 11	10 56	3 21	11 48	3 9	11 33	1 35	13 41	1 3	19 32	1 29	25 51	1 51	16 15	0 54	24 39	0 48	37 54	17 9	8 4	8 29	3 15		n.a.
M26	0n13	5 22	2 27	11 21	3 5	11 5	1 35	13 55	1 3	19 29	1 29	25 51	1 51	16 16	0 54	24 39	0 48	37 54	17 9	8 3	8 28	3 12		n.a.
T 27	0 36	0n21	1 27	10 52	2 59	10 37	1 34	14 8	1 3	19 26	1 29	25 51	1 51	16 16	0 54	24 39	0 48	37 54	17 9	8 3	8 27	3 8		n.a.
W28	0 59	6 5	0 23	10 21	2 53	10 8	1 33	14 21	1 3	19 23	1 29	25 50	1 51	16 17	0 54	24 39	0 48	37 54	17 9	8 3	8 25	3 5		n.a.
T 29	1 23	11 39	0n43	9 47	2 46	9 39	1 32	14 35	1 4	19 20	1 29	25 50	1 50	16 17	0 54	24 39	0 48	37 55	17 10	8 3	8 24	3 1		n.a.
F 30	1n46	16n50	1n47	9s11	2s38	9s10	1s31	14n48	1n 4	19s17	1s30	25n50	1n50	16n18	0n54	24n39	0n48	37s55	17s10	8n 3	8n23	2s58		n.a.

Julian Day Number = 142172.5, Delta T = 33h55m58s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'39, Lahiri = -63°20'38 Julian Calendar 1 Apr. 4324 BCE == Greg. Calendar 25 Feb. 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

MAY 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 22 27	5♈16'13	21♉50	14♓32	11♓54	6♉19	11♒35	5♋47	19°R20	21♊34	27♏56	20♈ 3	20♈50	27♓28	n.a.	S 1
S 2	12 26 24	6°13'14	4♊ 8	15°53	13° 6	6°56	11°46	5°49	19♌18	21°35	27°57	20° 4	20°47	27°34	n.a.	S 2
M 3	12 30 21	7°10'15	16°41	17°18	14°19	7°34	11°57	5°51	19°17	21°36	27°58	20° 5	20°44	27°41	n.a.	M 3
T 4	12 34 17	8° 7'16	29°34	18°47	15°31	8°11	12° 8	5°53	19°16	21°37	27°58	20° 6	20°41	27°48	n.a.	T 4
W 5	12 38 14	9° 4'17	12♋48	20°19	16°44	8°49	12°18	5°55	19°14	21°38	27°59	20°R 6	20°38	27°54	n.a.	W 5
T 6	12 42 10	10° 1'18	26°26	21°55	17°57	9°26	12°29	5°57	19°13	21°39	27°59	20° 5	20°35	28° 1	n.a.	T 6
F 7	12 46 7	10°58'19	10♌30	23°35	19° 9	10° 4	12°39	5°59	19°12	21°40	28° 0	20° 5	20°31	28° 8	n.a.	F 7
S 8	12 50 3	11°55'21	24°59	25°18	20°22	10°41	12°49	6° 2	19°11	21°41	28° 0	20° 4	20°28	28°14	n.a.	S 8
S 9	12 54 0	12°52'23	9♍47	27° 4	21°35	11°19	13° 0	6° 4	19° 9	21°42	28° 1	20° 3	20°25	28°21	n.a.	S 9
M10	12 57 57	13°49'25	24°50	28°53	22°48	11°57	13°10	6° 7	19° 8	21°43	28° 1	20° 2	20°22	28°28	n.a.	M10
T 11	13 1 53	14°46'28	10♎ 0	0♈45	24° 0	12°34	13°20	6°10	19° 7	21°44	28° 2	20° 2	20°19	28°34	n.a.	T 11
W12	13 5 50	15°43'32	25° 6	2°40	25°13	13°12	13°29	6°12	19° 6	21°45	28° 2	20°D 2	20°16	28°41	n.a.	W12
T 13	13 9 46	16°40'36	10♏ 1	4°38	26°26	13°50	13°39	6°15	19° 5	21°46	28° 3	20° 2	20°12	28°48	n.a.	T 13
F 14	13 13 43	17°37'42	24°36	6°37	27°39	14°27	13°49	6°18	19° 4	21°47	28° 3	20° 2	20° 9	28°54	n.a.	F 14
S 15	13 17 40	18°34'48	8♐47	8°39	28°52	15° 5	13°58	6°21	19° 3	21°49	28° 4	20° 3	20° 6	29° 1	n.a.	S 15
S 16	13 21 36	19°31'56	22°32	10°42	0♈ 5	15°43	14° 8	6°24	19° 3	21°50	28° 4	20° 3	20° 3	29° 8	n.a.	S 16
M17	13 25 33	20°29'04	5♑50	12°46	1°18	16°21	14°17	6°27	19° 2	21°51	28° 4	20°R 3	20° 0	29°14	n.a.	M17
T 18	13 29 29	21°26'14	18°44	14°52	2°31	16°59	14°26	6°31	19° 1	21°52	28° 5	20°D 3	19°56	29°21	n.a.	T 18
W19	13 33 26	22°23'25	1♒17	16°58	3°44	17°37	14°35	6°34	19° 0	21°54	28° 5	20° 3	19°53	29°28	n.a.	W19
T 20	13 37 22	23°20'37	13°32	19° 5	4°58	18°15	14°44	6°37	19° 0	21°55	28° 5	20° 3	19°50	29°34	n.a.	T 20
F 21	13 41 19	24°17'51	25°35	21°12	6°11	18°53	14°53	6°41	18°59	21°56	28° 5	20° 3	19°47	29°41	n.a.	F 21
S 22	13 45 16	25°15'05	7♓29	23°19	7°24	19°31	15° 2	6°44	18°59	21°58	28° 6	20° 4	19°44	29°48	n.a.	S 22
S 23	13 49 12	26°12'21	19°18	25°26	8°37	20° 9	15°10	6°48	18°58	21°59	28° 6	20° 4	19°41	29°54	n.a.	S 23
M24	13 53 9	27° 9'38	1♈ 5	27°31	9°51	20°47	15°19	6°52	18°58	22° 1	28° 6	20° 5	19°37	0♈ 1	n.a.	M24
T 25	13 57 5	28° 6'57	12°54	29°37	11° 4	21°25	15°27	6°56	18°57	22° 2	28° 6	20° 5	19°34	0° 8	n.a.	T 25
W26	14 1 2	29° 4'16	24°48	1♉41	12°17	22° 3	15°35	7° 0	18°57	22° 3	28° 6	20°R 5	19°31	0°14	n.a.	W26
T 27	14 4 58	0♉ 1'37	6♉48	3°44	13°31	22°41	15°43	7° 4	18°57	22° 5	28° 7	20° 5	19°28	0°21	n.a.	T 27
F 28	14 8 55	0°58'59	18°56	5°46	14°44	23°19	15°51	7° 8	18°57	22° 7	28° 7	20° 4	19°25	0°27	n.a.	F 28
S 29	14 12 52	1°56'22	1♊15	7°46	15°58	23°58	15°59	7°12	18°56	22° 8	28° 7	20° 3	19°22	0°34	n.a.	S 29
S 30	14 16 48	2°53'47	13°45	9°46	17°12	24°36	16° 6	7°16	18°56	22°10	28° 7	20° 1	19°18	0°41	n.a.	S 30
M31	14 20 45	3♉51'13	26♊30	11♉44	18♈25	25♉14	16♒14	7♋20	18♌56	22♊11	28♏ 7	19♈59	19♈15	0♈47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n 9	21n26	2n47	8s33	2s30	8s41	1s30	15n 1	1n 4	19s14	1s30	25n50	1n50	16n18	0n54	24n39	0n48	37s55	17s10	8n 3	8n22	2s54		n.a.
S 2	2 32	25 11	3 41	7 53	2 21	8 11	1 29	15 14	1 4	19 11	1 30	25 50	1 50	16 18	0 54	24 39	0 48	37 55	17 11	8 4	8 21	2 51		n.a.
M 3	2 55	27 50	4 25	7 10	2 12	7 42	1 28	15 26	1 4	19 8	1 30	25 49	1 50	16 19	0 54	24 39	0 48	37 55	17 11	8 4	8 19	2 47		n.a.
T 4	3 19	29 4	4 57	6 26	2 2	7 12	1 27	15 39	1 5	19 5	1 30	25 49	1 50	16 19	0 54	24 39	0 48	37 55	17 11	8 4	8 18	2 44		n.a.
W 5	3 42	28 42	5 14	5 39	1 52	6 41	1 26	15 52	1 5	19 3	1 31	25 49	1 50	16 20	0 54	24 39	0 48	37 56	17 12	8 4	8 17	2 40		n.a.
T 6	4 5	26 37	5 15	4 50	1 42	6 11	1 24	16 4	1 5	19 0	1 31	25 49	1 50	16 20	0 54	24 39	0 48	37 56	17 12	8 4	8 16	2 37		n.a.
F 7	4 28	22 51	4 57	4 0	1 31	5 41	1 23	16 17	1 5	18 57	1 31	25 49	1 49	16 20	0 54	24 39	0 48	37 56	17 12	8 4	8 14	2 33		n.a.
S 8	4 51	17 38	4 20	3 8	1 20	5 10	1 21	16 29	1 6	18 54	1 31	25 48	1 49	16 21	0 54	24 39	0 48	37 56	17 13	8 4	8 13	2 30		n.a.
S 9	5 13	11 16	3 25	2 14	1 8	4 39	1 20	16 42	1 6	18 51	1 32	25 48	1 49	16 21	0 54	24 39	0 48	37 56	17 13	8 3	8 12	2 27		n.a.
M10	5 36	4 10	2 15	1 19	0 57	4 8	1 19	16 54	1 6	18 49	1 32	25 48	1 49	16 21	0 54	24 39	0 48	37 57	17 13	8 3	8 11	2 23		n.a.
T 11	5 59	3s13	0 55	0 23	0 45	3 37	1 17	17 6	1 6	18 46	1 32	25 48	1 49	16 22	0 54	24 39	0 48	37 57	17 14	8 3	8 9	2 20		n.a.
W12	6 22	10 25	0s28	0n35	0 34	3 6	1 15	17 18	1 6	18 43	1 32	25 47	1 49	16 22	0 53	24 39	0 48	37 57	17 14	8 3	8 8	2 16		n.a.
T 13	6 44	16 57	1 49	1 33	0 22	2 35	1 14	17 30	1 6	18 41	1 33	25 47	1 49	16 22	0 53	24 39	0 48	37 57	17 15	8 3	8 7	2 13		n.a.
F 14	7 7	22 22	3 0	2 32	0 11	2 3	1 12	17 42	1 7	18 38	1 33	25 47	1 49	16 23	0 53	24 40	0 48	37 58	17 15	8 3	8 6	2 9		n.a.
S 15	7 29	26 20	3 59	3 31	0n 0	1 32	1 10	17 53	1 7	18 35	1 33	25 47	1 49	16 23	0 53	24 40	0 48	37 58	17 15	8 3	8 5	2 6		n.a.
S 16	7 51	28 36	4 42	4 31	0 11	1 0	1 8	18 5	1 7	18 33	1 33	25 46	1 48	16 23	0 53	24 40	0 48	37 58	17 16	8 3	8 3	2 2		n.a.
M17	8 13	29 7	5 8	5 31	0 21	0 29	1 7	18 16	1 7	18 30	1 34	25 46	1 48	16 23	0 53	24 40	0 48	37 58	17 16	8 3	8 2	1 59		n.a.
T 18	8 35	28 0	5 17	6 30	0 32	0n 3	1 5	18 28	1 7	18 28	1 34	25 46	1 48	16 23	0 53	24 40	0 48	37 59	17 16	8 3	8 1	1 55		n.a.
W19	8 57	25 30	5 11	7 29	0 41	0 34	1 3	18 39	1 8	18 25	1 34	25 45	1 48	16 24	0 53	24 40	0 48	37 59	17 17	8 3	8 0	1 52		n.a.
T 20	9 19	21 52	4 51	8 27	0 50	1 6	1 1	18 50	1 8	18 23	1 34	25 45	1 48	16 24	0 53	24 40	0 48	37 59	17 17	8 3	7 58	1 48		n.a.
F 21	9 41	17 24	4 19	9 25	0 59	1 38	0 59	19 1	1 8	18 20	1 35	25 45	1 48	16 24	0 53	24 40	0 48	38 0	17 17	8 3	7 57	1 45		n.a.
S 22	10 2	12 19	3 35	10 21	1 7	2 9	0 57	19 12	1 8	18 18	1 35	25 45	1 48	16 24	0 53	24 40	0 48	38 0	17 18	8 4	7 56	1 41		n.a.
S 23	10 24	6 50	2 43	11 15	1 14	2 41	0 55	19 23	1 8	18 16	1 35	25 44	1 48	16 24	0 53	24 40	0 48	38 0	17 18	8 4	7 55	1 38		n.a.
M24	10 45	1 8	1 43	12 9	1 21	3 12	0 52	19 33	1 8	18 13	1 35	25 44	1 48	16 24	0 53	24 40	0 48	38 0	17 18	8 4	7 53	1 34		n.a.
T 25	11 6	4n38	0 40	13 0	1 27	3 44	0 50	19 44	1 8	18 11	1 36	25 44	1 47	16 24	0 53	24 40	0 48	38 1	17 19	8 4	7 52	1 31		n.a.
W26	11 27	10 16	0n26	13 50	1 33	4 15	0 48	19 54	1 9	18 9	1 36	25 43	1 47	16 24	0 53	24 40	0 48	38 1	17 19	8 4	7 51	1 27		n.a.
T 27	11 48	15 36	1 31	14 39	1 38	4 47	0 46	20 5	1 9	18 7	1 36	25 43	1 47	16 24	0 53	24 41	0 48	38 1	17 19	8 4	7 50	1 24		n.a.
F 28	12 9	20 24	2 33	15 25	1 42	5 18	0 44	20 15	1 9	18 4	1 37	25 43	1 47	16 24	0 53	24 41	0 48	38 2	17 20	8 4	7 48	1 20		n.a.
S 29	12 29	24 24	3 29	16 9	1 45	5 49	0 41	20 25	1 9	18 2	1 37	25 42	1 47	16 24	0 53	24 41	0 48	38 2	17 20	8 3	7 47	1 17		n.a.
S 30	12 50	27 19	4 15	16 52	1 48	6 20	0 39	20 35	1 9	18 0	1 37	25 42	1 47	16 24	0 53	24 41	0 48	38 2	17 21	8 3	7 46	1 14		n.a.
M31	13n10	28n55	4n50	17n32	1n50	6n51	0s37	20n44	1n 9	17s58	1s37	25n42	1n47	16n24	0n53	24n41	0n48	38s 3	17s21	8n 2	7n45	1s10		n.a.

Julian Day Number = 142202.5, Delta T = 33h55m54s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'35, Lahiri = -63°20'34 Julian Calendar 1 May 4324 BCE == Greg. Calendar 27 March 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

JUNE 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 24 41	4♉48'39	9♋29	13♉40	19♈39	25♉52	16♒21	7♋25	18°D56	22♊13	28°R 7	19°R57	19♈12	0♈54	n.a.	T 1
W 2	14 28 38	5°46'07	22°46	15°35	20°52	26°31	16°28	7°29	18♌56	22°15	28♑ 7	19♈56	19° 9	1° 1	n.a.	W 2
T 3	14 32 34	6°43'36	6♌22	17°29	22° 6	27° 9	16°35	7°33	18°56	22°16	28° 7	19°D56	19° 6	1° 7	n.a.	T 3
F 4	14 36 31	7°41'06	20°16	19°21	23°20	27°48	16°42	7°38	18°57	22°18	28° 7	19°56	19° 2	1°14	n.a.	F 4
S 5	14 40 28	8°38'37	4♍29	21°11	24°34	28°26	16°49	7°43	18°57	22°20	28° 7	19°57	18°59	1°21	n.a.	S 5
S 6	14 44 24	9°36'10	19° 0	23° 0	25°47	29° 5	16°55	7°47	18°57	22°21	28° 7	19°59	18°56	1°27	n.a.	S 6
M 7	14 48 21	10°33'43	3♎43	24°47	27° 1	29°43	17° 2	7°52	18°57	22°23	28° 6	20° 0	18°53	1°34	n.a.	M 7
T 8	14 52 17	11°31'18	18°35	26°33	28°15	0♊22	17° 8	7°57	18°58	22°25	28° 6	20°R 0	18°50	1°41	n.a.	T 8
W 9	14 56 14	12°28'55	3♏29	28°18	29°29	1° 0	17°14	8° 2	18°58	22°27	28° 6	20° 0	18°47	1°47	n.a.	W 9
T 10	15 0 10	13°26'33	18°15	0♊ 1	0♉43	1°39	17°20	8° 7	18°59	22°29	28° 6	19°58	18°43	1°54	n.a.	T 10
F 11	15 4 7	14°24'12	2♐48	1°42	1°57	2°18	17°26	8°12	18°59	22°30	28° 6	19°55	18°40	2° 1	n.a.	F 11
S 12	15 8 4	15°21'54	17° 1	3°22	3°11	2°56	17°32	8°17	19° 0	22°32	28° 6	19°52	18°37	2° 7	n.a.	S 12
S 13	15 12 0	16°19'37	0♑49	5° 1	4°25	3°35	17°37	8°22	19° 0	22°34	28° 5	19°48	18°34	2°14	n.a.	S 13
M14	15 15 57	17°17'23	14°12	6°38	5°39	4°14	17°42	8°27	19° 1	22°36	28° 5	19°45	18°31	2°21	n.a.	M14
T 15	15 19 53	18°15'10	27°10	8°14	6°53	4°52	17°48	8°33	19° 2	22°38	28° 5	19°42	18°28	2°27	n.a.	T 15
W16	15 23 50	19°12'59	9♒45	9°48	8° 7	5°31	17°53	8°38	19° 2	22°40	28° 5	19°40	18°24	2°34	n.a.	W16
T 17	15 27 46	20°10'50	22° 1	11°21	9°21	6°10	17°57	8°43	19° 3	22°42	28° 4	19°D40	18°21	2°41	n.a.	T 17
F 18	15 31 43	21° 8'44	4♓ 3	12°52	10°36	6°49	18° 2	8°49	19° 4	22°44	28° 4	19°41	18°18	2°47	n.a.	F 18
S 19	15 35 40	22° 6'39	15°56	14°22	11°50	7°28	18° 6	8°54	19° 5	22°46	28° 4	19°42	18°15	2°54	n.a.	S 19
S 20	15 39 36	23° 4'36	27°44	15°50	13° 4	8° 7	18°11	9° 0	19° 6	22°48	28° 3	19°44	18°12	3° 1	n.a.	S 20
M21	15 43 33	24° 2'36	9♈32	17°17	14°19	8°46	18°15	9° 5	19° 7	22°50	28° 3	19°45	18° 8	3° 7	n.a.	M21
T 22	15 47 29	25° 0'37	21°25	18°43	15°33	9°25	18°19	9°11	19° 8	22°52	28° 2	19°R46	18° 5	3°14	n.a.	T 22
W23	15 51 26	25°58'41	3♉25	20° 7	16°47	10° 4	18°22	9°17	19° 9	22°54	28° 2	19°45	18° 2	3°20	n.a.	W23
T 24	15 55 22	26°56'47	15°36	21°29	18° 2	10°43	18°26	9°23	19°10	22°56	28° 1	19°42	17°59	3°27	n.a.	T 24
F 25	15 59 19	27°54'54	27°59	22°50	19°16	11°23	18°29	9°28	19°12	22°58	28° 1	19°38	17°56	3°34	n.a.	F 25
S 26	16 3 15	28°53'04	10♊35	24° 9	20°31	12° 2	18°33	9°34	19°13	23° 0	28° 0	19°32	17°53	3°40	n.a.	S 26
S 27	16 7 12	29°51'16	23°25	25°27	21°45	12°41	18°36	9°40	19°14	23° 2	28° 0	19°25	17°49	3°47	n.a.	S 27
M28	16 11 9	0♊49'30	6♋29	26°43	23° 0	13°20	18°38	9°46	19°16	23° 4	27°59	19°18	17°46	3°54	n.a.	M28
T 29	16 15 5	1°47'45	19°45	27°56	24°14	14° 0	18°41	9°52	19°17	23° 6	27°59	19°11	17°43	4° 0	n.a.	T 29
W30	16 19 2	2♊46'02	3♌14	29♊ 9	25♉29	14♊39	18♒43	9♋58	19♌18	23♊ 8	27♑58	19♈ 6	17♈40	4♈ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n30	28n56	5n11	18n10	1n52	7n22	0s35	20n54	1n 9	17s56	1s38	25n41	1n47	16n24	0n53	24n41	0n48	38s 3	17s21	8n 1	7n44	1s 7		n.a.
W 2	13 49	27 19	5 16	18 47	1 53	7 53	0 32	21 3	1 9	17 54	1 38	25 41	1 47	16 24	0 52	24 41	0 48	38 3	17 22	8 1	7 42	1 3		n.a.
T 3	14 9	24 6	5 3	19 21	1 54	8 23	0 30	21 13	1 10	17 52	1 38	25 41	1 47	16 24	0 52	24 41	0 48	38 4	17 22	8 1	7 41	1 0		n.a.
F 4	14 28	19 26	4 33	19 53	1 54	8 54	0 27	21 22	1 10	17 51	1 39	25 40	1 47	16 24	0 52	24 41	0 48	38 4	17 22	8 1	7 40	0 56		n.a.
S 5	14 47	13 37	3 45	20 23	1 53	9 24	0 25	21 31	1 10	17 49	1 39	25 40	1 46	16 24	0 52	24 41	0 48	38 4	17 23	8 1	7 39	0 53		n.a.
S 6	15 6	6 58	2 43	20 51	1 52	9 54	0 23	21 40	1 10	17 47	1 39	25 40	1 46	16 24	0 52	24 41	0 48	38 5	17 23	8 2	7 37	0 49		n.a.
M 7	15 25	0s10	1 29	21 17	1 50	10 23	0 20	21 49	1 10	17 45	1 40	25 39	1 46	16 24	0 52	24 42	0 48	38 5	17 23	8 2	7 36	0 46		n.a.
T 8	15 43	7 22	0 8	21 42	1 48	10 53	0 18	21 57	1 10	17 44	1 40	25 39	1 46	16 24	0 52	24 42	0 48	38 6	17 24	8 2	7 35	0 42		n.a.
W 9	16 1	14 11	1s14	22 4	1 46	11 22	0 15	22 6	1 10	17 42	1 40	25 38	1 46	16 23	0 52	24 42	0 48	38 6	17 24	8 2	7 34	0 39		n.a.
T 10	16 19	20 8	2 29	22 24	1 43	11 51	0 13	22 14	1 10	17 40	1 40	25 38	1 46	16 23	0 52	24 42	0 48	38 6	17 25	8 1	7 32	0 35		n.a.
F 11	16 37	24 49	3 34	22 43	1 39	12 20	0 11	22 22	1 10	17 39	1 41	25 38	1 46	16 23	0 52	24 42	0 48	38 7	17 25	8 0	7 31	0 32		n.a.
S 12	16 54	27 51	4 24	23 0	1 35	12 48	0 8	22 30	1 10	17 37	1 41	25 37	1 46	16 23	0 52	24 42	0 48	38 7	17 25	7 59	7 30	0 28		n.a.
S 13	17 12	29 4	4 57	23 14	1 31	13 16	0 6	22 38	1 11	17 36	1 41	25 37	1 46	16 22	0 52	24 42	0 48	38 7	17 26	7 58	7 29	0 25		n.a.
M14	17 29	28 31	5 12	23 28	1 27	13 44	0 3	22 45	1 11	17 34	1 42	25 36	1 46	16 22	0 52	24 42	0 48	38 8	17 26	7 56	7 27	0 21		n.a.
T 15	17 45	26 24	5 11	23 39	1 22	14 11	0 1	22 53	1 11	17 33	1 42	25 36	1 46	16 22	0 52	24 42	0 48	38 8	17 26	7 55	7 26	0 18		n.a.
W16	18 2	23 2	4 55	23 49	1 16	14 38	0n 2	23 0	1 11	17 32	1 42	25 36	1 46	16 22	0 52	24 43	0 48	38 9	17 27	7 55	7 25	0 14		n.a.
T 17	18 18	18 44	4 25	23 57	1 10	15 5	0 4	23 7	1 11	17 31	1 43	25 35	1 46	16 21	0 52	24 43	0 48	38 9	17 27	7 54	7 24	0 11		n.a.
F 18	18 34	13 46	3 44	24 4	1 4	15 32	0 6	23 14	1 11	17 30	1 43	25 35	1 45	16 21	0 52	24 43	0 48	38 10	17 27	7 55	7 22	0 7		n.a.
S 19	18 49	8 22	2 55	24 9	0 58	15 58	0 9	23 21	1 11	17 28	1 43	25 34	1 45	16 21	0 52	24 43	0 48	38 10	17 28	7 55	7 21	0 4		n.a.
S 20	19 4	2 43	1 58	24 12	0 51	16 23	0 11	23 28	1 11	17 27	1 44	25 34	1 45	16 20	0 52	24 43	0 48	38 10	17 28	7 56	7 20	0 0		n.a.
M21	19 19	3n 2	0 56	24 14	0 44	16 48	0 14	23 34	1 11	17 26	1 44	25 33	1 45	16 20	0 52	24 43	0 48	38 11	17 28	7 56	7 19	0n 3		n.a.
T 22	19 34	8 43	0n 9	24 15	0 37	17 13	0 16	23 40	1 11	17 25	1 44	25 33	1 45	16 20	0 52	24 43	0 48	38 11	17 29	7 57	7 17	0 7		n.a.
W23	19 48	14 10	1 14	24 14	0 30	17 37	0 18	23 46	1 11	17 25	1 45	25 32	1 45	16 19	0 51	24 43	0 48	38 12	17 29	7 56	7 16	0 10		n.a.
T 24	20 2	19 9	2 16	24 13	0 22	18 1	0 21	23 52	1 11	17 24	1 45	25 32	1 45	16 19	0 51	24 43	0 48	38 12	17 29	7 55	7 15	0 14		n.a.
F 25	20 16	23 24	3 13	24 10	0 14	18 25	0 23	23 58	1 11	17 23	1 45	25 31	1 45	16 18	0 51	24 44	0 48	38 12	17 30	7 53	7 14	0 17		n.a.
S 26	20 29	26 39	4 1	24 5	0 6	18 47	0 25	24 4	1 11	17 22	1 46	25 31	1 45	16 18	0 51	24 44	0 48	38 13	17 30	7 51	7 12	0 21		n.a.
S 27	20 42	28 35	4 38	24 0	0s 3	19 10	0 27	24 9	1 11	17 22	1 46	25 30	1 45	16 17	0 51	24 44	0 48	38 13	17 30	7 49	7 11	0 24		n.a.
M28	20 54	28 59	5 1	23 54	0 11	19 32	0 30	24 14	1 11	17 21	1 46	25 30	1 45	16 17	0 51	24 44	0 48	38 14	17 30	7 46	7 10	0 28		n.a.
T 29	21 7	27 43	5 9	23 46	0 20	19 53	0 32	24 19	1 11	17 21	1 47	25 29	1 45	16 16	0 51	24 44	0 48	38 14	17 31	7 43	7 9	0 31		n.a.
W30	21n19	24n50	5n 0	23n38	0s29	20n14	0n34	24n24	1n12	17s20	1s47	25n29	1n45	16n16	0n51	24n44	0n48	38s15	17s31	7n41	7n 8	0n35		n.a.

Julian Day Number = 142233.5, Delta T = 33h55m51s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'31, Lahiri = -63°20'30 Julian Calendar 1 June 4324 BCE == Greg. Calendar 27 Apr. 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

JULY 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 22 58	3♊44'21	16♌55	0♋19	26♉44	15♊18	18♒46	10♋ 4	19♌20	23♊10	27°R58	19°R 3	17♈37	4♈14	n.a.	T 1
F 2	16 26 55	4°42'42	0♍48	1°27	27°58	15°58	18°48	10°10	19°22	23°13	27♑57	19°D 2	17°33	4°20	n.a.	F 2
S 3	16 30 51	5°41'05	14°51	2°32	29°13	16°37	18°50	10°17	19°23	23°15	27°56	19♈ 2	17°30	4°27	n.a.	S 3
S 4	16 34 48	6°39'29	29° 5	3°36	0♊28	17°17	18°51	10°23	19°25	23°17	27°56	19° 3	17°27	4°34	n.a.	S 4
M 5	16 38 44	7°37'55	13♎27	4°37	1°42	17°56	18°53	10°29	19°27	23°19	27°55	19°R 4	17°24	4°40	n.a.	M 5
T 6	16 42 41	8°36'23	27°54	5°36	2°57	18°36	18°54	10°35	19°28	23°21	27°54	19° 4	17°21	4°47	n.a.	T 6
W 7	16 46 37	9°34'54	12♏24	6°31	4°12	19°15	18°55	10°42	19°30	23°23	27°54	19° 2	17°18	4°54	n.a.	W 7
T 8	16 50 34	10°33'26	26°50	7°24	5°27	19°55	18°56	10°48	19°32	23°26	27°53	18°57	17°14	5° 0	n.a.	T 8
F 9	16 54 31	11°32'00	11♐ 7	8°14	6°42	20°35	18°57	10°55	19°34	23°28	27°52	18°51	17°11	5° 7	n.a.	F 9
S 10	16 58 27	12°30'37	25° 9	9° 0	7°57	21°15	18°57	11° 1	19°36	23°30	27°51	18°42	17° 8	5°14	n.a.	S 10
S 11	17 2 24	13°29'15	8♑52	9°43	9°11	21°54	18°57	11° 8	19°38	23°32	27°51	18°33	17° 5	5°20	n.a.	S 11
M12	17 6 20	14°27'57	22°13	10°22	10°26	22°34	18°R58	11°14	19°40	23°34	27°50	18°24	17° 2	5°27	n.a.	M12
T 13	17 10 17	15°26'40	5♒10	10°57	11°41	23°14	18°57	11°21	19°42	23°37	27°49	18°16	16°59	5°34	n.a.	T 13
W14	17 14 13	16°25'26	17°46	11°27	12°56	23°54	18°57	11°27	19°44	23°39	27°48	18°10	16°55	5°40	n.a.	W14
T 15	17 18 10	17°24'14	0♓ 3	11°53	14°11	24°34	18°57	11°34	19°46	23°41	27°47	18° 6	16°52	5°47	n.a.	T 15
F 16	17 22 6	18°23'05	12° 6	12°13	15°26	25°14	18°56	11°41	19°49	23°43	27°47	18° 5	16°49	5°53	n.a.	F 16
S 17	17 26 3	19°21'59	23°59	12°28	16°41	25°54	18°55	11°47	19°51	23°46	27°46	18°D 4	16°46	6° 0	n.a.	S 17
S 18	17 29 59	20°20'55	5♈47	12°37	17°57	26°34	18°54	11°54	19°53	23°48	27°45	18° 5	16°43	6° 7	n.a.	S 18
M19	17 33 56	21°19'53	17°36	12°R40	19°12	27°14	18°53	12° 1	19°55	23°50	27°44	18°R 6	16°39	6°13	n.a.	M19
T 20	17 37 53	22°18'54	29°31	12°36	20°27	27°54	18°51	12° 8	19°58	23°52	27°43	18° 5	16°36	6°20	n.a.	T 20
W21	17 41 49	23°17'57	11♉37	12°25	21°42	28°34	18°49	12°14	20° 0	23°55	27°42	18° 2	16°33	6°27	n.a.	W21
T 22	17 45 46	24°17'03	23°58	12° 7	22°57	29°15	18°47	12°21	20° 3	23°57	27°41	17°57	16°30	6°33	n.a.	T 22
F 23	17 49 42	25°16'12	6♊35	11°42	24°12	29°55	18°45	12°28	20° 5	23°59	27°40	17°49	16°27	6°40	n.a.	F 23
S 24	17 53 39	26°15'23	19°29	11° 9	25°28	0♋35	18°43	12°35	20° 8	24° 1	27°39	17°39	16°24	6°47	n.a.	S 24
S 25	17 57 35	27°14'36	2♋42	10°29	26°43	1°16	18°40	12°42	20°10	24° 3	27°38	17°28	16°20	6°53	n.a.	S 25
M26	18 1 32	28°13'52	16°10	9°42	27°58	1°56	18°38	12°49	20°13	24° 6	27°37	17°16	16°17	7° 0	n.a.	M26
T 27	18 5 28	29°13'10	29°51	8°48	29°13	2°37	18°35	12°56	20°16	24° 8	27°36	17° 5	16°14	7° 7	n.a.	T 27
W28	18 9 25	0♋12'30	13♌42	7°49	0♋29	3°17	18°32	13° 2	20°18	24°10	27°35	16°55	16°11	7°13	n.a.	W28
T 29	18 13 21	1°11'51	27°40	6°45	1°44	3°58	18°28	13° 9	20°21	24°12	27°34	16°49	16° 8	7°20	n.a.	T 29
F 30	18 17 18	2°11'15	11♍42	5°38	2°59	4°38	18°25	13°16	20°24	24°15	27°33	16°45	16° 5	7°27	n.a.	F 30
S 31	18 21 14	3♋10'41	25♍47	4♋28	4♋15	5♋19	18♒21	13♋23	20♌27	24♊17	27♑32	16♈44	16♈ 1	7♈33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	21n30	20n32	4n33	23n29	0s39	20n34	0n36	24n29	1n12	17s20	1s47	25n28	1n45	16n15	0n51	24n44	0n48	38s15	17s31	7n40	7n 6	0n38			n.a.
F 2	21 41	15 5	3 51	23 19	0 48	20 54	0 38	24 33	1 12	17 19	1 48	25 28	1 45	16 15	0 51	24 44	0 48	38 15	17 32	7 40	7 5	0 42			n.a.
S 3	21 52	8 47	2 54	23 9	0 57	21 13	0 40	24 37	1 12	17 19	1 48	25 27	1 45	16 14	0 51	24 45	0 48	38 16	17 32	7 40	7 4	0 45			n.a.
S 4	22 2	1 59	1 46	22 58	1 7	21 31	0 42	24 41	1 12	17 19	1 48	25 27	1 45	16 14	0 51	24 45	0 48	38 16	17 32	7 40	7 3	0 49			n.a.
M 5	22 12	4s59	0 30	22 46	1 17	21 49	0 44	24 45	1 12	17 19	1 49	25 26	1 45	16 13	0 51	24 45	0 48	38 17	17 33	7 40	7 1	0 52			n.a.
T 6	22 22	11 46	0s47	22 34	1 27	22 6	0 46	24 49	1 12	17 19	1 49	25 26	1 45	16 12	0 51	24 45	0 48	38 17	17 33	7 40	7 0	0 56			n.a.
W 7	22 31	17 56	2 2	22 21	1 37	22 23	0 48	24 52	1 12	17 19	1 49	25 25	1 45	16 12	0 51	24 45	0 48	38 18	17 33	7 40	6 59	0 59			n.a.
T 8	22 40	23 4	3 9	22 8	1 47	22 39	0 50	24 55	1 12	17 19	1 50	25 25	1 45	16 11	0 51	24 45	0 48	38 18	17 33	7 38	6 58	1 3			n.a.
F 9	22 49	26 45	4 2	21 55	1 57	22 54	0 52	24 58	1 12	17 19	1 50	25 24	1 45	16 10	0 51	24 45	0 48	38 18	17 34	7 35	6 56	1 6			n.a.
S 10	22 57	28 42	4 40	21 42	2 7	23 9	0 54	25 1	1 12	17 19	1 50	25 23	1 45	16 10	0 51	24 45	0 48	38 19	17 34	7 32	6 55	1 10			n.a.
S 11	23 4	28 50	5 1	21 30	2 16	23 23	0 56	25 4	1 12	17 19	1 51	25 23	1 45	16 9	0 51	24 45	0 48	38 19	17 34	7 28	6 54	1 13			n.a.
M12	23 11	27 14	5 5	21 17	2 26	23 36	0 57	25 6	1 12	17 19	1 51	25 22	1 45	16 8	0 51	24 46	0 48	38 20	17 34	7 25	6 53	1 17			n.a.
T 13	23 18	24 14	4 52	21 4	2 36	23 49	0 59	25 8	1 12	17 20	1 52	25 22	1 45	16 8	0 51	24 46	0 48	38 20	17 35	7 22	6 51	1 20			n.a.
W14	23 25	20 9	4 26	20 52	2 45	24 0	1 1	25 10	1 12	17 20	1 52	25 21	1 45	16 7	0 51	24 46	0 48	38 21	17 35	7 19	6 50	1 24			n.a.
T 15	23 30	15 18	3 48	20 41	2 55	24 11	1 2	25 12	1 11	17 21	1 52	25 21	1 44	16 6	0 50	24 46	0 48	38 21	17 35	7 18	6 49	1 27			n.a.
F 16	23 36	9 59	3 0	20 30	3 4	24 22	1 4	25 14	1 11	17 21	1 53	25 20	1 44	16 5	0 50	24 46	0 48	38 21	17 35	7 17	6 48	1 31			n.a.
S 17	23 41	4 22	2 5	20 20	3 12	24 31	1 5	25 15	1 11	17 22	1 53	25 19	1 44	16 5	0 50	24 46	0 48	38 22	17 36	7 17	6 46	1 34			n.a.
S 18	23 46	1n22	1 5	20 12	3 20	24 40	1 7	25 16	1 11	17 22	1 53	25 19	1 44	16 4	0 50	24 46	0 48	38 22	17 36	7 17	6 45	1 38			n.a.
M19	23 50	7 4	0 3	20 4	3 27	24 48	1 8	25 17	1 11	17 23	1 54	25 18	1 44	16 3	0 50	24 46	0 48	38 23	17 36	7 18	6 44	1 41			n.a.
T 20	23 54	12 34	1n 1	19 58	3 34	24 56	1 10	25 18	1 11	17 24	1 54	25 17	1 44	16 2	0 50	24 47	0 48	38 23	17 36	7 17	6 42	1 45			n.a.
W21	23 57	17 41	2 2	19 53	3 40	25 2	1 11	25 18	1 11	17 25	1 54	25 17	1 44	16 1	0 50	24 47	0 48	38 24	17 37	7 16	6 41	1 48			n.a.
T 22	24 0	22 11	2 59	19 50	3 44	25 8	1 12	25 19	1 11	17 26	1 54	25 16	1 44	16 1	0 50	24 47	0 48	38 24	17 37	7 14	6 40	1 52			n.a.
F 23	24 2	25 46	3 48	19 49	3 48	25 13	1 13	25 19	1 11	17 27	1 55	25 15	1 45	16 0	0 50	24 47	0 48	38 24	17 37	7 11	6 39	1 55			n.a.
S 24	24 4	28 7	4 26	19 50	3 50	25 17	1 14	25 19	1 11	17 28	1 55	25 15	1 45	15 59	0 50	24 47	0 48	38 25	17 37	7 7	6 37	1 59			n.a.
S 25	24 6	28 58	4 52	19 53	3 50	25 20	1 15	25 18	1 11	17 29	1 55	25 14	1 45	15 58	0 50	24 47	0 48	38 25	17 37	7 3	6 36	2 2			n.a.
M26	24 7	28 6	5 1	19 57	3 49	25 23	1 16	25 18	1 11	17 30	1 56	25 13	1 45	15 57	0 50	24 47	0 48	38 26	17 38	6 58	6 35	2 6			n.a.
T 27	24 7	25 33	4 54	20 4	3 46	25 25	1 17	25 17	1 11	17 31	1 56	25 13	1 45	15 56	0 50	24 47	0 48	38 26	17 38	6 54	6 34	2 9			n.a.
W28	24 7	21 29	4 30	20 13	3 41	25 26	1 18	25 16	1 11	17 33	1 56	25 12	1 45	15 55	0 50	24 48	0 48	38 26	17 38	6 50	6 32	2 13			n.a.
T 29	24 7	16 12	3 49	20 24	3 34	25 26	1 19	25 15	1 11	17 34	1 57	25 11	1 45	15 54	0 50	24 48	0 48	38 27	17 38	6 48	6 31	2 16			n.a.
F 30	24 6	10 3	2 54	20 36	3 24	25 25	1 20	25 13	1 11	17 35	1 57	25 11	1 45	15 53	0 50	24 48	0 48	38 27	17 38	6 46	6 30	2 20			n.a.
S 31	24n 5	3n23	1n49	20n50	3s13	25n24	1n20	25n12	1n11	17s37	1s57	25n10	1n45	15n52	0n50	24n48	0n48	38s28	17s38	6n45	6n29	2n23			n.a.

Julian Day Number = 142263.5, Delta T = 33h55m48s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'27, Lahiri = -63°20'26 Julian Calendar 1 July 4324 BCE == Greg. Calendar 27 May 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

AUGUST 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 25 11	4♋10'09	9♎53	3°R19	5♋30	5♋59	18°R17	13♋30	20♌30	24♊19	27°R31	16°R44	15♈58	7♈40	n.a.	S 1
M 2	18 29 7	5° 9'39	23°59	2♋11	6°45	6°40	18♒13	13°37	20°32	24°21	27♑30	16♈44	15°55	7°46	n.a.	M 2
T 3	18 33 4	6° 9'11	8♏ 5	1° 7	8° 1	7°21	18° 9	13°44	20°35	24°24	27°29	16°42	15°52	7°53	n.a.	T 3
W 4	18 37 1	7° 8'45	22° 9	0° 9	9°16	8° 2	18° 5	13°51	20°38	24°26	27°28	16°39	15°49	8° 0	n.a.	W 4
T 5	18 40 57	8° 8'21	6♐ 9	29♊17	10°31	8°42	18° 0	13°58	20°41	24°28	27°27	16°32	15°45	8° 6	n.a.	T 5
F 6	18 44 54	9° 7'59	20° 1	28°34	11°47	9°23	17°55	14° 5	20°44	24°30	27°26	16°23	15°42	8°13	n.a.	F 6
S 7	18 48 50	10° 7'39	3♑42	28° 1	13° 2	10° 4	17°50	14°13	20°47	24°32	27°25	16°11	15°39	8°20	n.a.	S 7
S 8	18 52 47	11° 7'22	17° 8	27°38	14°18	10°45	17°45	14°20	20°50	24°34	27°24	15°58	15°36	8°26	n.a.	S 8
M 9	18 56 43	12° 7'07	0♒17	27°26	15°33	11°26	17°40	14°27	20°54	24°37	27°23	15°45	15°33	8°33	n.a.	M 9
T 10	19 0 40	13° 6'54	13° 8	27°D25	16°49	12° 7	17°35	14°34	20°57	24°39	27°21	15°33	15°30	8°40	n.a.	T 10
W11	19 4 36	14° 6'44	25°39	27°34	18° 4	12°48	17°29	14°41	21° 0	24°41	27°20	15°24	15°26	8°46	n.a.	W11
T 12	19 8 33	15° 6'35	7♓54	27°55	19°19	13°29	17°23	14°48	21° 3	24°43	27°19	15°17	15°23	8°53	n.a.	T 12
F 13	19 12 29	16° 6'30	19°56	28°25	20°35	14°11	17°17	14°55	21° 6	24°45	27°18	15°13	15°20	9° 0	n.a.	F 13
S 14	19 16 26	17° 6'26	1♈48	29° 4	21°50	14°52	17°11	15° 2	21°10	24°47	27°17	15°11	15°17	9° 6	n.a.	S 14
S 15	19 20 22	18° 6'26	13°36	29°53	23° 6	15°33	17° 5	15° 9	21°13	24°49	27°16	15°11	15°14	9°13	n.a.	S 15
M16	19 24 19	19° 6'27	25°24	0♋49	24°21	16°14	16°59	15°16	21°16	24°51	27°15	15°11	15°11	9°20	n.a.	M16
T 17	19 28 15	20° 6'31	7♉20	1°51	25°37	16°56	16°52	15°23	21°19	24°54	27°13	15°10	15° 7	9°26	n.a.	T 17
W18	19 32 12	21° 6'38	19°28	3° 0	26°52	17°37	16°46	15°30	21°23	24°56	27°12	15° 7	15° 4	9°33	n.a.	W18
T 19	19 36 9	22° 6'47	1♊53	4°15	28° 8	18°19	16°39	15°37	21°26	24°58	27°11	15° 2	15° 1	9°40	n.a.	T 19
F 20	19 40 5	23° 6'58	14°38	5°34	29°23	19° 0	16°32	15°44	21°30	25° 0	27°10	14°54	14°58	9°46	n.a.	F 20
S 21	19 44 2	24° 7'12	27°46	6°57	0♌39	19°42	16°25	15°51	21°33	25° 2	27° 9	14°43	14°55	9°53	n.a.	S 21
S 22	19 47 58	25° 7'28	11♋16	8°23	1°54	20°23	16°18	15°58	21°36	25° 4	27° 8	14°31	14°51	9°59	n.a.	S 22
M23	19 51 55	26° 7'46	25° 7	9°52	3°10	21° 5	16°11	16° 5	21°40	25° 6	27° 7	14°19	14°48	10° 6	n.a.	M23
T 24	19 55 51	27° 8'06	9♌14	11°23	4°25	21°47	16° 3	16°12	21°43	25° 8	27° 5	14° 7	14°45	10°13	n.a.	T 24
W25	19 59 48	28° 8'27	23°32	12°57	5°41	22°28	15°56	16°19	21°47	25°10	27° 4	13°57	14°42	10°19	n.a.	W25
T 26	20 3 44	29° 8'51	7♍56	14°32	6°57	23°10	15°49	16°26	21°50	25°12	27° 3	13°50	14°39	10°26	n.a.	T 26
F 27	20 7 41	0♌ 9'17	22°19	16° 8	8°12	23°52	15°41	16°33	21°54	25°14	27° 2	13°46	14°36	10°33	n.a.	F 27
S 28	20 11 37	1° 9'44	6♎39	17°45	9°28	24°34	15°33	16°40	21°57	25°15	27° 1	13°44	14°32	10°39	n.a.	S 28
S 29	20 15 34	2°10'13	20°51	19°22	10°43	25°16	15°26	16°47	22° 1	25°17	27° 0	13°D44	14°29	10°46	n.a.	S 29
M30	20 19 30	3°10'43	4♏54	21° 1	11°59	25°58	15°18	16°54	22° 5	25°19	26°58	13°R44	14°26	10°53	n.a.	M30
T 31	20 23 27	4♌11'15	18♏49	22♋39	13♌14	26♋40	15♒10	17♋ 1	22♌ 8	25♊21	26♑57	13♈44	14♈23	10♈59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	24n 3	3s28	0n36	21n 6	2s59	25n22	1n21	25n10	1n11	17s38	1s58	25n 9	1n45	15n51	0n50	24n48	0n48	38s28	17s38	6n45	6n27	2n27			n.a.
M 2	24 1	10 9	0s38	21 22	2 44	25 19	1 22	25 8	1 10	17 40	1 58	25 9	1 45	15 50	0 50	24 48	0 48	38 28	17 39	6 45	6 26	2 30			n.a.
T 3	23 59	16 20	1 50	21 40	2 28	25 15	1 22	25 5	1 10	17 41	1 58	25 8	1 45	15 49	0 50	24 48	0 48	38 29	17 39	6 45	6 25	2 34			n.a.
W 4	23 55	21 39	2 55	21 58	2 10	25 10	1 23	25 3	1 10	17 43	1 58	25 7	1 45	15 48	0 50	24 48	0 48	38 29	17 39	6 43	6 24	2 37			n.a.
T 5	23 52	25 43	3 49	22 16	1 51	25 5	1 23	25 0	1 10	17 45	1 59	25 6	1 45	15 47	0 50	24 48	0 48	38 29	17 39	6 41	6 22	2 41			n.a.
F 6	23 48	28 13	4 29	22 35	1 32	24 58	1 23	24 57	1 10	17 47	1 59	25 6	1 45	15 46	0 50	24 49	0 48	38 30	17 39	6 37	6 21	2 44			n.a.
S 7	23 43	28 57	4 53	22 54	1 13	24 51	1 24	24 54	1 10	17 48	1 59	25 5	1 45	15 45	0 50	24 49	0 48	38 30	17 39	6 32	6 20	2 48			n.a.
S 8	23 39	27 57	5 0	23 13	0 53	24 43	1 24	24 50	1 10	17 50	1 59	25 4	1 45	15 44	0 50	24 49	0 48	38 31	17 39	6 27	6 19	2 51			n.a.
M 9	23 33	25 23	4 51	23 31	0 35	24 35	1 24	24 47	1 10	17 52	2 0	25 3	1 45	15 43	0 50	24 49	0 48	38 31	17 39	6 22	6 17	2 55			n.a.
T 10	23 27	21 36	4 26	23 49	0 17	24 25	1 24	24 43	1 10	17 54	2 0	25 3	1 45	15 42	0 50	24 49	0 48	38 31	17 40	6 18	6 16	2 58			n.a.
W11	23 21	16 55	3 50	24 7	0n 1	24 15	1 24	24 39	1 9	17 56	2 0	25 2	1 45	15 41	0 50	24 49	0 48	38 32	17 40	6 14	6 15	3 2			n.a.
T 12	23 14	11 40	3 3	24 23	0 17	24 4	1 24	24 34	1 9	17 58	2 0	25 1	1 45	15 40	0 50	24 49	0 48	38 32	17 40	6 11	6 14	3 5			n.a.
F 13	23 7	6 4	2 9	24 39	0 32	23 53	1 24	24 30	1 9	18 0	2 1	25 0	1 45	15 39	0 49	24 49	0 48	38 32	17 40	6 10	6 12	3 9			n.a.
S 14	23 0	0 20	1 10	24 53	0 45	23 40	1 24	24 25	1 9	18 2	2 1	25 0	1 45	15 38	0 49	24 49	0 48	38 33	17 40	6 9	6 11	3 12			n.a.
S 15	22 52	5n23	0 8	25 5	0 58	23 27	1 23	24 20	1 9	18 4	2 1	24 59	1 45	15 37	0 49	24 50	0 48	38 33	17 40	6 9	6 10	3 16			n.a.
M16	22 43	10 56	0n54	25 16	1 9	23 13	1 23	24 15	1 9	18 7	2 1	24 58	1 45	15 36	0 49	24 50	0 48	38 33	17 40	6 9	6 9	3 19			n.a.
T 17	22 34	16 9	1 54	25 26	1 19	22 59	1 23	24 9	1 9	18 9	2 1	24 57	1 45	15 35	0 49	24 50	0 48	38 33	17 40	6 8	6 7	3 23			n.a.
W18	22 25	20 50	2 51	25 33	1 28	22 44	1 22	24 4	1 8	18 11	2 2	24 57	1 46	15 33	0 49	24 50	0 48	38 34	17 40	6 7	6 6	3 26			n.a.
T 19	22 15	24 43	3 40	25 39	1 35	22 28	1 22	23 58	1 8	18 13	2 2	24 56	1 46	15 32	0 49	24 50	0 48	38 34	17 40	6 5	6 5	3 30			n.a.
F 20	22 5	27 31	4 20	25 42	1 42	22 11	1 21	23 52	1 8	18 16	2 2	24 55	1 46	15 31	0 49	24 50	0 48	38 34	17 40	6 2	6 4	3 33			n.a.
S 21	21 54	28 54	4 48	25 43	1 47	21 54	1 21	23 45	1 8	18 18	2 2	24 54	1 46	15 30	0 49	24 50	0 48	38 35	17 40	5 58	6 2	3 36			n.a.
S 22	21 43	28 37	5 0	25 42	1 51	21 36	1 20	23 39	1 8	18 20	2 2	24 53	1 46	15 29	0 49	24 50	0 48	38 35	17 40	5 53	6 1	3 40			n.a.
M23	21 32	26 33	4 55	25 39	1 55	21 17	1 19	23 32	1 8	18 23	2 2	24 53	1 46	15 28	0 49	24 50	0 48	38 35	17 40	5 48	6 0	3 43			n.a.
T 24	21 20	22 49	4 33	25 34	1 57	20 58	1 18	23 25	1 7	18 25	2 2	24 52	1 46	15 27	0 49	24 51	0 48	38 35	17 40	5 43	5 58	3 47			n.a.
W25	21 7	17 42	3 53	25 27	1 59	20 38	1 17	23 18	1 7	18 28	2 3	24 51	1 46	15 25	0 49	24 51	0 48	38 36	17 40	5 39	5 57	3 50			n.a.
T 26	20 55	11 34	2 57	25 18	2 0	20 18	1 16	23 10	1 7	18 30	2 3	24 50	1 46	15 24	0 49	24 51	0 49	38 36	17 40	5 37	5 56	3 54			n.a.
F 27	20 42	4 49	1 51	25 7	2 0	19 57	1 15	23 3	1 7	18 32	2 3	24 50	1 46	15 23	0 49	24 51	0 49	38 36	17 40	5 35	5 55	3 57			n.a.
S 28	20 28	2s 8	0 38	24 53	2 0	19 35	1 14	22 55	1 7	18 35	2 3	24 49	1 46	15 22	0 49	24 51	0 49	38 36	17 40	5 34	5 53	4 1			n.a.
S 29	20 14	8 57	0s38	24 38	1 59	19 13	1 13	22 47	1 6	18 37	2 3	24 48	1 46	15 21	0 49	24 51	0 49	38 37	17 40	5 34	5 52	4 4			n.a.
M30	20 0	15 15	1 50	24 22	1 57	18 51	1 12	22 39	1 6	18 40	2 3	24 47	1 47	15 19	0 49	24 51	0 49	38 37	17 40	5 34	5 51	4 8			n.a.
T 31	19n46	20s43	2s55	24n 3	1n55	18n27	1n11	22n30	1n 6	18s42	2s 3	24n46	1n47	15n18	0n49	24n51	0n49	38s37	17s40	5n34	5n50	4n11			n.a.

Julian Day Number = 142294.5, Delta T = 33h55m44s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'23, Lahiri = -63°20'22 Julian Calendar 1 Aug. 4324 BCE == Greg. Calendar 27 June 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

SEPTEMBER 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 27 23	5♌11'49	2♐35	24♋18	14♌30	27♋22	15°R 2	17♋ 8	22♌12	25♊23	26°R56	13°R41	14♈20	11♈ 6	n.a.	W 1
T 2	20 31 20	6°12'24	16°12	25°57	15°45	28° 4	14♒54	17°14	22°15	25°25	26♑55	13♈35	14°17	11°13	n.a.	T 2
F 3	20 35 17	7°13'01	29°39	27°36	17° 1	28°46	14°46	17°21	22°19	25°26	26°54	13°27	14°13	11°19	n.a.	F 3
S 4	20 39 13	8°13'40	12♑54	29°15	18°16	29°28	14°38	17°28	22°23	25°28	26°53	13°16	14°10	11°26	n.a.	S 4
S 5	20 43 10	9°14'20	25°58	0♌54	19°31	0♌10	14°30	17°35	22°26	25°30	26°52	13° 4	14° 7	11°33	n.a.	S 5
M 6	20 47 6	10°15'02	8♒48	2°32	20°47	0°52	14°22	17°41	22°30	25°32	26°50	12°53	14° 4	11°39	n.a.	M 6
T 7	20 51 3	11°15'45	21°24	4°11	22° 2	1°35	14°13	17°48	22°34	25°33	26°49	12°42	14° 1	11°46	n.a.	T 7
W 8	20 54 59	12°16'30	3♓46	5°49	23°18	2°17	14° 5	17°55	22°38	25°35	26°48	12°33	13°57	11°52	n.a.	W 8
T 9	20 58 56	13°17'17	15°55	7°27	24°33	2°59	13°57	18° 1	22°41	25°37	26°47	12°27	13°54	11°59	n.a.	T 9
F 10	21 2 52	14°18'06	27°53	9° 4	25°49	3°42	13°49	18° 8	22°45	25°38	26°46	12°23	13°51	12° 6	n.a.	F 10
S 11	21 6 49	15°18'56	9♈43	10°42	27° 4	4°24	13°41	18°14	22°49	25°40	26°45	12°D22	13°48	12°12	n.a.	S 11
S 12	21 10 45	16°19'48	21°29	12°19	28°19	5° 7	13°32	18°21	22°52	25°42	26°44	12°23	13°45	12°19	n.a.	S 12
M13	21 14 42	17°20'42	3♉17	13°56	29°35	5°49	13°24	18°27	22°56	25°43	26°43	12°24	13°42	12°26	n.a.	M13
T 14	21 18 39	18°21'38	15°11	15°32	0♍50	6°32	13°16	18°34	23° 0	25°45	26°42	12°R24	13°38	12°32	n.a.	T 14
W15	21 22 35	19°22'35	27°17	17° 9	2° 6	7°15	13° 8	18°40	23° 4	25°46	26°41	12°24	13°35	12°39	n.a.	W15
T 16	21 26 32	20°23'35	9♊41	18°45	3°21	7°57	13° 0	18°47	23° 7	25°48	26°39	12°22	13°32	12°46	n.a.	T 16
F 17	21 30 28	21°24'36	22°25	20°20	4°36	8°40	12°52	18°53	23°11	25°49	26°38	12°18	13°29	12°52	n.a.	F 17
S 18	21 34 25	22°25'38	5♋35	21°56	5°52	9°23	12°44	18°59	23°15	25°51	26°37	12°11	13°26	12°59	n.a.	S 18
S 19	21 38 21	23°26'43	19°12	23°31	7° 7	10° 6	12°36	19° 6	23°19	25°52	26°36	12° 4	13°23	13° 6	n.a.	S 19
M20	21 42 18	24°27'48	3♌14	25° 7	8°22	10°49	12°28	19°12	23°22	25°53	26°35	11°55	13°19	13°12	n.a.	M20
T 21	21 46 14	25°28'55	17°39	26°42	9°38	11°31	12°20	19°18	23°26	25°55	26°34	11°47	13°16	13°19	n.a.	T 21
W22	21 50 11	26°30'04	2♍20	28°16	10°53	12°14	12°13	19°24	23°30	25°56	26°33	11°41	13°13	13°26	n.a.	W22
T 23	21 54 8	27°31'13	17°10	29°51	12° 8	12°57	12° 5	19°30	23°34	25°57	26°32	11°36	13°10	13°32	n.a.	T 23
F 24	21 58 4	28°32'23	2♎ 0	1♍25	13°24	13°40	11°57	19°36	23°37	25°59	26°31	11°34	13° 7	13°39	n.a.	F 24
S 25	22 2 1	29°33'34	16°43	3° 0	14°39	14°24	11°50	19°42	23°41	26° 0	26°30	11°D34	13° 3	13°45	n.a.	S 25
S 26	22 5 57	0♍34'46	1♏14	4°34	15°54	15° 7	11°43	19°48	23°45	26° 1	26°29	11°35	13° 0	13°52	n.a.	S 26
M27	22 9 54	1°35'59	15°30	6° 8	17°10	15°50	11°35	19°54	23°49	26° 2	26°29	11°36	12°57	13°59	n.a.	M27
T 28	22 13 50	2°37'13	29°28	7°42	18°25	16°33	11°28	20° 0	23°52	26° 3	26°28	11°R37	12°54	14° 5	n.a.	T 28
W29	22 17 47	3°38'27	13♐ 9	9°16	19°40	17°16	11°21	20° 6	23°56	26° 4	26°27	11°37	12°51	14°12	n.a.	W29
T 30	22 21 43	4♍39'42	26♐34	10♍50	20♍55	18♌ 0	11♒14	20♋11	24♌ 0	26♊ 6	26♑26	11♈35	12♈48	14♈19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n31	25s 1	3s49	23n43	1n53	18n 4	1n10	22n22	1n 6	18s45	2s 3	24n46	1n47	15n17	0n49	24n51	0n49	38s37	17s40	5n33	5n48	4n15		n.a.
T 2	19 15	27 51	4 29	23 22	1 50	17 39	1 8	22 13	1 6	18 47	2 3	24 45	1 47	15 16	0 49	24 51	0 49	38 38	17 40	5 30	5 47	4 18		n.a.
F 3	19 0	29 2	4 54	22 59	1 47	17 15	1 7	22 4	1 5	18 50	2 3	24 44	1 47	15 14	0 49	24 52	0 49	38 38	17 40	5 27	5 46	4 22		n.a.
S 4	18 44	28 30	5 3	22 34	1 43	16 49	1 5	21 55	1 5	18 52	2 3	24 43	1 47	15 13	0 49	24 52	0 49	38 38	17 40	5 23	5 45	4 25		n.a.
S 5	18 27	26 23	4 55	22 9	1 39	16 24	1 4	21 45	1 5	18 55	2 3	24 42	1 47	15 12	0 49	24 52	0 49	38 38	17 40	5 18	5 43	4 29		n.a.
M 6	18 11	22 57	4 33	21 42	1 35	15 58	1 2	21 35	1 5	18 57	2 3	24 42	1 47	15 11	0 49	24 52	0 49	38 38	17 39	5 14	5 42	4 32		n.a.
T 7	17 54	18 30	3 57	21 14	1 30	15 31	1 1	21 26	1 4	19 0	2 3	24 41	1 47	15 9	0 49	24 52	0 49	38 38	17 39	5 9	5 41	4 36		n.a.
W 8	17 36	13 22	3 11	20 44	1 26	15 4	0 59	21 15	1 4	19 2	2 3	24 40	1 48	15 8	0 49	24 52	0 49	38 39	17 39	5 6	5 40	4 39		n.a.
T 9	17 18	7 48	2 17	20 14	1 21	14 37	0 57	21 5	1 4	19 5	2 3	24 39	1 48	15 7	0 49	24 52	0 49	38 39	17 39	5 3	5 38	4 43		n.a.
F 10	17 0	2 2	1 17	19 43	1 16	14 9	0 56	20 55	1 4	19 7	2 3	24 38	1 48	15 6	0 49	24 52	0 49	38 39	17 39	5 2	5 37	4 46		n.a.
S 11	16 42	3n44	0 14	19 11	1 10	13 41	0 54	20 44	1 3	19 9	2 3	24 38	1 48	15 4	0 49	24 52	0 49	38 39	17 39	5 1	5 36	4 50		n.a.
S 12	16 24	9 22	0n49	18 38	1 5	13 12	0 52	20 33	1 3	19 12	2 3	24 37	1 48	15 3	0 49	24 52	0 49	38 39	17 39	5 2	5 34	4 53		n.a.
M13	16 5	14 41	1 50	18 4	0 59	12 43	0 50	20 22	1 3	19 14	2 3	24 36	1 48	15 2	0 49	24 52	0 49	38 39	17 39	5 2	5 33	4 57		n.a.
T 14	15 45	19 31	2 47	17 29	0 53	12 14	0 48	20 11	1 3	19 17	2 3	24 35	1 48	15 1	0 49	24 53	0 49	38 39	17 39	5 2	5 32	5 0		n.a.
W15	15 26	23 38	3 38	16 54	0 47	11 45	0 46	20 0	1 2	19 19	2 3	24 34	1 49	14 59	0 49	24 53	0 49	38 39	17 38	5 2	5 31	5 4		n.a.
T 16	15 6	26 48	4 19	16 18	0 41	11 15	0 44	19 48	1 2	19 21	2 3	24 34	1 49	14 58	0 49	24 53	0 49	38 39	17 38	5 1	5 29	5 7		n.a.
F 17	14 46	28 43	4 49	15 41	0 35	10 45	0 42	19 36	1 2	19 23	2 3	24 33	1 49	14 57	0 49	24 53	0 49	38 40	17 38	5 0	5 28	5 10		n.a.
S 18	14 26	29 5	5 5	15 3	0 29	10 14	0 40	19 24	1 1	19 26	2 3	24 32	1 49	14 56	0 49	24 53	0 49	38 40	17 38	4 57	5 27	5 14		n.a.
S 19	14 5	27 44	5 5	14 26	0 23	9 44	0 38	19 12	1 1	19 28	2 3	24 31	1 49	14 54	0 49	24 53	0 49	38 40	17 38	4 54	5 26	5 17		n.a.
M20	13 45	24 38	4 47	13 47	0 17	9 13	0 36	19 0	1 1	19 30	2 2	24 31	1 49	14 53	0 49	24 53	0 49	38 40	17 38	4 51	5 24	5 21		n.a.
T 21	13 23	19 56	4 10	13 8	0 10	8 42	0 34	18 47	1 1	19 32	2 2	24 30	1 49	14 52	0 49	24 53	0 49	38 40	17 37	4 47	5 23	5 24		n.a.
W22	13 2	13 58	3 16	12 29	0 4	8 11	0 31	18 35	1 0	19 34	2 2	24 29	1 50	14 50	0 49	24 53	0 49	38 40	17 37	4 45	5 22	5 28		n.a.
T 23	12 41	7 10	2 8	11 49	0s 2	7 39	0 29	18 22	1 0	19 36	2 2	24 28	1 50	14 49	0 49	24 53	0 49	38 40	17 37	4 43	5 20	5 31		n.a.
F 24	12 19	0s 2	0 52	11 9	0 8	7 7	0 27	18 9	1 0	19 38	2 2	24 28	1 50	14 48	0 49	24 53	0 50	38 40	17 37	4 42	5 19	5 35		n.a.
S 25	11 57	7 11	0s28	10 28	0 15	6 35	0 25	17 56	0 59	19 40	2 2	24 27	1 50	14 47	0 49	24 53	0 50	38 40	17 37	4 42	5 18	5 38		n.a.
S 26	11 35	13 52	1 45	9 47	0 21	6 3	0 22	17 42	0 59	19 42	2 1	24 26	1 50	14 45	0 49	24 54	0 50	38 40	17 36	4 42	5 17	5 42		n.a.
M27	11 13	19 43	2 54	9 6	0 27	5 31	0 20	17 29	0 59	19 44	2 1	24 25	1 50	14 44	0 49	24 54	0 50	38 40	17 36	4 43	5 15	5 45		n.a.
T 28	10 50	24 22	3 51	8 24	0 34	4 59	0 18	17 15	0 58	19 46	2 1	24 25	1 51	14 43	0 49	24 54	0 50	38 40	17 36	4 43	5 14	5 49		n.a.
W29	10 27	27 33	4 34	7 42	0 40	4 26	0 15	17 1	0 58	19 48	2 1	24 24	1 51	14 42	0 49	24 54	0 50	38 40	17 36	4 43	5 13	5 52		n.a.
T 30	10n 4	29s 5	5s 1	7n 0	0s46	3n54	0n13	16n47	0n58	19s50	2s 1	24n23	1n51	14n40	0n49	24n54	0n50	38s40	17s35	4n42	5n12	5n55		n.a.

Julian Day Number = 142325.5, Delta T = 33h55m41s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'18, Lahiri = -63°20'18 Julian Calendar 1 Sept. 4324 BCE == Greg. Calendar 28 July 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

OCTOBER 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 25 40	5♍40'58	9♉43	12♍24	22♍10	18♌43	11°R 7	20♋17	24♌ 3	26♊ 7	26°R25	11°R31	12♈44	14♈25	n.a.	F 1
S 2	22 29 37	6°42'14	22°38	13°58	23°26	19°26	11♒ 1	20°22	24° 7	26° 8	26♉24	11♈26	12°41	14°32	n.a.	S 2
S 3	22 33 33	7°43'31	5♒20	15°32	24°41	20°10	10°54	20°28	24°11	26° 9	26°23	11°19	12°38	14°39	n.a.	S 3
M 4	22 37 30	8°44'48	17°50	17° 6	25°56	20°53	10°48	20°33	24°14	26°10	26°22	11°13	12°35	14°45	n.a.	M 4
T 5	22 41 26	9°46'06	0♓ 8	18°40	27°11	21°37	10°41	20°39	24°18	26°10	26°22	11° 8	12°32	14°52	n.a.	T 5
W 6	22 45 23	10°47'24	12°17	20°13	28°26	22°20	10°35	20°44	24°22	26°11	26°21	11° 3	12°29	14°59	n.a.	W 6
T 7	22 49 19	11°48'43	24°17	21°47	29°41	23° 4	10°29	20°50	24°25	26°12	26°20	11° 0	12°25	15° 5	n.a.	T 7
F 8	22 53 16	12°50'03	6♈10	23°21	0♎56	23°48	10°24	20°55	24°29	26°13	26°19	10°D59	12°22	15°12	n.a.	F 8
S 9	22 57 12	13°51'24	17°59	24°54	2°11	24°31	10°18	21° 0	24°33	26°14	26°19	10°59	12°19	15°18	n.a.	S 9
S 10	23 1 9	14°52'45	29°45	26°28	3°26	25°15	10°12	21° 5	24°36	26°15	26°18	11° 0	12°16	15°25	n.a.	S 10
M11	23 5 6	15°54'06	11♉33	28° 2	4°41	25°59	10° 7	21°10	24°40	26°15	26°17	11° 2	12°13	15°32	n.a.	M11
T 12	23 9 2	16°55'29	23°27	29°35	5°56	26°42	10° 2	21°15	24°43	26°16	26°16	11° 4	12° 9	15°38	n.a.	T 12
W13	23 12 59	17°56'52	5♊32	1♎ 8	7°11	27°26	9°57	21°20	24°47	26°17	26°16	11° 5	12° 6	15°45	n.a.	W13
T 14	23 16 55	18°58'16	17°51	2°41	8°26	28°10	9°52	21°25	24°50	26°17	26°15	11°R 6	12° 3	15°52	n.a.	T 14
F 15	23 20 52	19°59'40	0♋31	4°14	9°41	28°54	9°47	21°29	24°54	26°18	26°15	11° 6	12° 0	15°58	n.a.	F 15
S 16	23 24 48	21° 1'05	13°34	5°46	10°56	29°38	9°43	21°34	24°57	26°18	26°14	11° 4	11°57	16° 5	n.a.	S 16
S 17	23 28 45	22° 2'30	27° 5	7°18	12°11	0♍22	9°39	21°39	25° 1	26°19	26°13	11° 2	11°54	16°12	n.a.	S 17
M18	23 32 42	23° 3'56	11♌ 3	8°49	13°26	1° 6	9°35	21°43	25° 4	26°19	26°13	11° 0	11°50	16°18	n.a.	M18
T 19	23 36 38	24° 5'22	25°29	10°19	14°41	1°50	9°31	21°48	25° 8	26°20	26°12	10°57	11°47	16°25	n.a.	T 19
W20	23 40 35	25° 6'49	10♍16	11°49	15°56	2°34	9°27	21°52	25°11	26°20	26°12	10°55	11°44	16°32	n.a.	W20
T 21	23 44 31	26° 8'15	25°19	13°17	17°10	3°19	9°23	21°56	25°14	26°21	26°11	10°54	11°41	16°38	n.a.	T 21
F 22	23 48 28	27° 9'41	10♎29	14°44	18°25	4° 3	9°20	22° 1	25°18	26°21	26°11	10°D53	11°38	16°45	n.a.	F 22
S 23	23 52 24	28°11'07	25°35	16° 9	19°40	4°47	9°17	22° 5	25°21	26°21	26°10	10°54	11°34	16°52	n.a.	S 23
S 24	23 56 21	29°12'33	10♏30	17°33	20°55	5°31	9°14	22° 9	25°24	26°22	26°10	10°54	11°31	16°58	n.a.	S 24
M25	0 0 18	0♎13'59	25° 6	18°54	22°10	6°16	9°11	22°13	25°28	26°22	26° 9	10°55	11°28	17° 5	n.a.	M25
T 26	0 4 14	1°15'24	9♐20	20°12	23°24	7° 0	9° 9	22°17	25°31	26°22	26° 9	10°56	11°25	17°11	n.a.	T 26
W27	0 8 11	2°16'49	23° 9	21°27	24°39	7°44	9° 7	22°20	25°34	26°22	26° 8	10°57	11°22	17°18	n.a.	W27
T 28	0 12 7	3°18'14	6♑35	22°38	25°54	8°29	9° 4	22°24	25°37	26°22	26° 8	10°R57	11°19	17°25	n.a.	T 28
F 29	0 16 4	4°19'37	19°38	23°45	27° 8	9°13	9° 3	22°28	25°40	26°23	26° 8	10°57	11°15	17°31	n.a.	F 29
S 30	0 20 1	5°21'00	2♒23	24°46	28°23	9°58	9° 1	22°31	25°43	26°23	26° 7	10°56	11°12	17°38	n.a.	S 30
S 31	0 23 57	6♎22'22	14♒51	25♎42	29♎38	10♍42	8♒59	22♋35	25♌47	26♊23	26♑ 7	10♈55	11♈ 9	17♈45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n41	28s56	5s11	6n18	0s52	3n21	0n10	16n33	0n57	19s52	2s 0	24n23	1n51	14n39	0n49	24n54	0n50	38s40	17s35	4n41	5n10	5n59		n.a.
S 2	9 18	27 11	5 5	5 36	0 58	2 48	0 8	16 19	0 57	19 53	2 0	24 22	1 51	14 38	0 49	24 54	0 50	38 40	17 35	4 39	5 9	6 2		n.a.
S 3	8 55	24 4	4 45	4 53	1 4	2 15	0 5	16 4	0 56	19 55	2 0	24 21	1 51	14 37	0 49	24 54	0 50	38 40	17 35	4 36	5 8	6 6		n.a.
M 4	8 31	19 53	4 10	4 11	1 9	1 42	0 3	15 50	0 56	19 56	2 0	24 20	1 52	14 35	0 49	24 54	0 50	38 40	17 34	4 34	5 6	6 9		n.a.
T 5	8 8	14 56	3 25	3 28	1 15	1 10	0 1	15 35	0 56	19 58	1 59	24 20	1 52	14 34	0 49	24 54	0 50	38 39	17 34	4 32	5 5	6 13		n.a.
W 6	7 44	9 27	2 31	2 45	1 21	0 37	0s 2	15 20	0 55	19 59	1 59	24 19	1 52	14 33	0 49	24 54	0 50	38 39	17 34	4 30	5 4	6 16		n.a.
T 7	7 20	3 42	1 30	2 2	1 26	0 4	0 4	15 5	0 55	20 1	1 59	24 18	1 52	14 32	0 49	24 54	0 50	38 39	17 34	4 29	5 3	6 20		n.a.
F 8	6 56	2n 7	0 26	1 20	1 31	0s29	0 7	14 50	0 55	20 2	1 59	24 18	1 52	14 30	0 49	24 54	0 50	38 39	17 33	4 28	5 1	6 23		n.a.
S 9	6 32	7 50	0n38	0 37	1 36	1 2	0 9	14 34	0 54	20 4	1 58	24 17	1 53	14 29	0 49	24 54	0 50	38 39	17 33	4 28	5 0	6 27		n.a.
S 10	6 7	13 17	1 41	0s 5	1 41	1 35	0 12	14 19	0 54	20 5	1 58	24 17	1 53	14 28	0 49	24 54	0 50	38 39	17 33	4 29	4 59	6 30		n.a.
M11	5 43	18 16	2 40	0 47	1 45	2 8	0 15	14 3	0 53	20 6	1 58	24 16	1 53	14 27	0 49	24 55	0 50	38 39	17 33	4 29	4 58	6 33		n.a.
T 12	5 18	22 36	3 33	1 29	1 49	2 41	0 17	13 47	0 53	20 7	1 58	24 15	1 53	14 25	0 49	24 55	0 50	38 39	17 32	4 30	4 56	6 37		n.a.
W13	4 54	26 3	4 17	2 11	1 53	3 14	0 20	13 32	0 52	20 8	1 57	24 15	1 53	14 24	0 49	24 55	0 50	38 39	17 32	4 31	4 55	6 40		n.a.
T 14	4 29	28 22	4 50	2 52	1 57	3 46	0 22	13 16	0 52	20 9	1 57	24 14	1 54	14 23	0 49	24 55	0 50	38 38	17 32	4 31	4 54	6 44		n.a.
F 15	4 4	29 18	5 10	3 33	2 0	4 19	0 25	12 59	0 52	20 10	1 57	24 14	1 54	14 22	0 49	24 55	0 50	38 38	17 31	4 31	4 52	6 47		n.a.
S 16	3 40	28 38	5 15	4 14	2 3	4 52	0 27	12 43	0 51	20 11	1 56	24 13	1 54	14 21	0 49	24 55	0 50	38 38	17 31	4 30	4 51	6 51		n.a.
S 17	3 15	26 18	5 4	4 53	2 6	5 24	0 29	12 27	0 51	20 12	1 56	24 13	1 54	14 19	0 49	24 55	0 50	38 38	17 31	4 29	4 50	6 54		n.a.
M18	2 50	22 19	4 34	5 32	2 8	5 56	0 32	12 10	0 50	20 13	1 56	24 12	1 54	14 18	0 49	24 55	0 50	38 38	17 30	4 28	4 49	6 58		n.a.
T 19	2 25	16 55	3 46	6 10	2 9	6 28	0 34	11 54	0 50	20 14	1 55	24 11	1 55	14 17	0 49	24 55	0 51	38 38	17 30	4 27	4 47	7 1		n.a.
W20	2 0	10 25	2 42	6 47	2 10	7 0	0 37	11 37	0 49	20 15	1 55	24 11	1 55	14 16	0 49	24 55	0 51	38 37	17 30	4 26	4 46	7 4		n.a.
T 21	1 35	3 12	1 25	7 23	2 11	7 32	0 39	11 20	0 49	20 15	1 55	24 10	1 55	14 15	0 49	24 55	0 51	38 37	17 29	4 26	4 45	7 8		n.a.
F 22	1 10	4s14	0 2	7 58	2 11	8 4	0 42	11 3	0 48	20 16	1 54	24 10	1 55	14 14	0 49	24 55	0 51	38 37	17 29	4 26	4 44	7 11		n.a.
S 23	0 44	11 25	1s21	8 32	2 10	8 35	0 44	10 46	0 48	20 16	1 54	24 10	1 56	14 13	0 49	24 55	0 51	38 37	17 29	4 26	4 42	7 15		n.a.
S 24	0 19	17 52	2 37	9 3	2 9	9 6	0 46	10 29	0 47	20 17	1 54	24 9	1 56	14 11	0 49	24 55	0 51	38 36	17 28	4 26	4 41	7 18		n.a.
M25	0s 6	23 10	3 41	9 33	2 7	9 37	0 49	10 12	0 47	20 17	1 53	24 9	1 56	14 10	0 49	24 55	0 51	38 36	17 28	4 27	4 40	7 22		n.a.
T 26	0 31	26 56	4 31	10 1	2 4	10 8	0 51	9 54	0 46	20 18	1 53	24 8	1 56	14 9	0 49	24 55	0 51	38 36	17 28	4 27	4 38	7 25		n.a.
W27	0 56	28 59	5 2	10 26	2 0	10 38	0 53	9 37	0 46	20 18	1 53	24 8	1 56	14 8	0 49	24 55	0 51	38 36	17 27	4 27	4 37	7 28		n.a.
T 28	1 21	29 14	5 17	10 49	1 55	11 9	0 56	9 19	0 45	20 18	1 52	24 7	1 57	14 7	0 49	24 55	0 51	38 36	17 27	4 27	4 36	7 32		n.a.
F 29	1 46	27 49	5 14	11 9	1 49	11 39	0 58	9 2	0 45	20 18	1 52	24 7	1 57	14 6	0 49	24 56	0 51	38 35	17 27	4 27	4 35	7 35		n.a.
S 30	2 11	24 59	4 56	11 26	1 42	12 8	1 0	8 44	0 44	20 18	1 51	24 7	1 57	14 5	0 49	24 56	0 51	38 35	17 26	4 27	4 33	7 39		n.a.
S 31	2s36	21s 2	4s24	11s39	1s34	12s37	1s 2	8n26	0n44	20s18	1s51	24n 6	1n57	14n 4	0n49	24n56	0n51	38s35	17s26	4n27	4n32	7n42		n.a.

Julian Day Number = 142355.5, Delta T = 33h55m38s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'14, Lahiri = -63°20'14 Julian Calendar 1 Oct. 4324 BCE == Greg. Calendar 27 Aug. 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

NOVEMBER 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 27 54	7♎23'44	27♒ 6	26♎31	0♏52	11♍27	8°R58	22♋38	25♌50	26°R23	26°R 7	10°R55	11♈ 6	17♈51	n.a.	M 1
T 2	0 31 50	8°25'05	9♓10	27°12	2° 7	12°11	8♒57	22°41	25°53	26♊23	26♉ 7	10♈55	11° 3	17°58	n.a.	T 2
W 3	0 35 47	9°26'25	21° 8	27°45	3°21	12°56	8°56	22°45	25°56	26°23	26° 6	10°54	11° 0	18° 5	n.a.	W 3
T 4	0 39 43	10°27'44	3♈ 0	28° 8	4°36	13°41	8°55	22°48	25°59	26°22	26° 6	10°54	10°56	18°11	n.a.	T 4
F 5	0 43 40	11°29'03	14°48	28°21	5°50	14°25	8°55	22°51	26° 1	26°22	26° 6	10°54	10°53	18°18	n.a.	F 5
S 6	0 47 37	12°30'22	26°36	28°R23	7° 5	15°10	8°55	22°54	26° 4	26°22	26° 6	10°54	10°50	18°25	n.a.	S 6
S 7	0 51 33	13°31'39	8♉25	28°13	8°19	15°55	8°D55	22°56	26° 7	26°22	26° 6	10°54	10°47	18°31	n.a.	S 7
M 8	0 55 30	14°32'57	20°17	27°51	9°34	16°40	8°55	22°59	26°10	26°22	26° 6	10°54	10°44	18°38	n.a.	M 8
T 9	0 59 26	15°34'13	2♊16	27°18	10°48	17°25	8°55	23° 2	26°13	26°21	26° 5	10°53	10°40	18°45	n.a.	T 9
W10	1 3 23	16°35'29	14°24	26°34	12° 2	18°10	8°56	23° 4	26°15	26°21	26° 5	10°52	10°37	18°51	n.a.	W10
T 11	1 7 19	17°36'44	26°44	25°40	13°17	18°54	8°57	23° 7	26°18	26°21	26° 5	10°52	10°34	18°58	n.a.	T 11
F 12	1 11 16	18°37'59	9♋21	24°36	14°31	19°39	8°58	23° 9	26°21	26°20	26° 5	10°51	10°31	19° 4	n.a.	F 12
S 13	1 15 13	19°39'13	22°18	23°26	15°45	20°24	8°59	23°11	26°23	26°20	26°D 5	10°D51	10°28	19°11	n.a.	S 13
S 14	1 19 9	20°40'27	5♌38	22°11	16°59	21° 9	9° 0	23°14	26°26	26°20	26° 5	10°51	10°25	19°18	n.a.	S 14
M15	1 23 6	21°41'39	19°24	20°54	18°14	21°54	9° 2	23°16	26°29	26°19	26° 5	10°52	10°21	19°24	n.a.	M15
T 16	1 27 2	22°42'51	3♍36	19°36	19°28	22°40	9° 3	23°18	26°31	26°19	26° 5	10°53	10°18	19°31	n.a.	T 16
W17	1 30 59	23°44'02	18°12	18°21	20°42	23°25	9° 5	23°19	26°34	26°18	26° 5	10°54	10°15	19°38	n.a.	W17
T 18	1 34 56	24°45'12	3♎ 9	17°11	21°56	24°10	9° 8	23°21	26°36	26°18	26° 6	10°55	10°12	19°44	n.a.	T 18
F 19	1 38 52	25°46'21	18°19	16° 6	23°10	24°55	9°10	23°23	26°38	26°17	26° 6	10°R55	10° 9	19°51	n.a.	F 19
S 20	1 42 49	26°47'29	3♏34	15° 9	24°24	25°40	9°13	23°24	26°41	26°16	26° 6	10°54	10° 5	19°58	n.a.	S 20
S 21	1 46 45	27°48'36	18°42	14°20	25°38	26°25	9°15	23°26	26°43	26°16	26° 6	10°52	10° 2	20° 4	n.a.	S 21
M22	1 50 42	28°49'41	3♐36	13°40	26°52	27°11	9°18	23°27	26°45	26°15	26° 6	10°50	9°59	20°11	n.a.	M22
T 23	1 54 38	29°50'45	18° 6	13° 8	28° 6	27°56	9°22	23°28	26°47	26°14	26° 6	10°47	9°56	20°18	n.a.	T 23
W24	1 58 35	0♏51'47	2♑10	12°46	29°20	28°41	9°25	23°30	26°50	26°14	26° 7	10°45	9°53	20°24	n.a.	W24
T 25	2 2 32	1°52'48	15°46	12°32	0♐34	29°27	9°29	23°31	26°52	26°13	26° 7	10°43	9°50	20°31	n.a.	T 25
F 26	2 6 28	2°53'47	28°54	12°D27	1°48	0♎12	9°32	23°32	26°54	26°12	26° 7	10°D42	9°46	20°38	n.a.	F 26
S 27	2 10 25	3°54'44	11♒38	12°30	3° 2	0°57	9°36	23°32	26°56	26°11	26° 8	10°42	9°43	20°44	n.a.	S 27
S 28	2 14 21	4°55'39	24° 2	12°40	4°15	1°43	9°40	23°33	26°58	26°10	26° 8	10°43	9°40	20°51	n.a.	S 28
M29	2 18 18	5°56'33	6♓11	12°56	5°29	2°28	9°45	23°34	27° 0	26° 9	26° 8	10°45	9°37	20°58	n.a.	M29
T 30	2 22 14	6♏57'25	18♓ 8	13♎19	6♐43	3♎14	9♒49	23♋34	27♌ 1	26♊ 8	26♉ 9	10♈47	9♈34	21♈ 4	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 1	16s16	3s40	11s49	1s24	13s 6	1s 4	8n 8	0n43	20s18	1s51	24n 6	1n58	14n 3	0n50	24n56	0n51	38s34	17s26	4n26	4n31	7n46		n.a.
T 2	3 26	10 56	2 47	11 54	1 13	13 35	1 6	7 50	0 43	20 18	1 50	24 6	1 58	14 2	0 50	24 56	0 51	38 34	17 25	4 26	4 29	7 49		n.a.
W 3	3 51	5 15	1 48	11 55	1 1	14 3	1 8	7 32	0 42	20 18	1 50	24 5	1 58	14 1	0 50	24 56	0 51	38 34	17 25	4 26	4 28	7 52		n.a.
T 4	4 15	0n33	0 44	11 51	0 47	14 31	1 10	7 14	0 42	20 18	1 50	24 5	1 58	14 0	0 50	24 56	0 51	38 34	17 25	4 26	4 27	7 56		n.a.
F 5	4 40	6 20	0n22	11 42	0 32	14 59	1 12	6 56	0 41	20 18	1 49	24 5	1 59	13 59	0 50	24 56	0 51	38 33	17 24	4 26	4 26	7 59		n.a.
S 6	5 5	11 53	1 26	11 27	0 16	15 26	1 14	6 38	0 41	20 17	1 49	24 4	1 59	13 58	0 50	24 56	0 51	38 33	17 24	4 26	4 24	8 3		n.a.
S 7	5 29	17 1	2 27	11 7	0n 1	15 53	1 16	6 19	0 40	20 17	1 48	24 4	1 59	13 57	0 50	24 56	0 51	38 33	17 23	4 26	4 23	8 6		n.a.
M 8	5 54	21 34	3 22	10 42	0 20	16 19	1 18	6 1	0 40	20 17	1 48	24 4	1 59	13 56	0 50	24 56	0 51	38 32	17 23	4 26	4 22	8 9		n.a.
T 9	6 18	25 16	4 8	10 12	0 39	16 45	1 20	5 42	0 39	20 16	1 48	24 4	2 0	13 55	0 50	24 56	0 51	38 32	17 23	4 26	4 21	8 13		n.a.
W10	6 42	27 53	4 44	9 37	0 59	17 11	1 22	5 24	0 38	20 16	1 47	24 4	2 0	13 54	0 50	24 56	0 51	38 32	17 22	4 25	4 19	8 16		n.a.
T 11	7 6	29 13	5 8	8 58	1 19	17 36	1 23	5 5	0 38	20 15	1 47	24 3	2 0	13 53	0 50	24 56	0 52	38 31	17 22	4 25	4 18	8 20		n.a.
F 12	7 30	29 4	5 17	8 16	1 39	18 0	1 25	4 47	0 37	20 15	1 47	24 3	2 0	13 52	0 50	24 56	0 52	38 31	17 22	4 25	4 17	8 23		n.a.
S 13	7 54	27 20	5 11	7 33	1 58	18 24	1 27	4 28	0 37	20 14	1 46	24 3	2 1	13 51	0 50	24 56	0 52	38 30	17 21	4 25	4 15	8 26		n.a.
S 14	8 18	24 3	4 48	6 48	2 15	18 48	1 28	4 9	0 36	20 13	1 46	24 3	2 1	13 50	0 50	24 56	0 52	38 30	17 21	4 25	4 14	8 30		n.a.
M15	8 41	19 21	4 9	6 3	2 32	19 11	1 30	3 50	0 35	20 12	1 45	24 3	2 1	13 50	0 50	24 56	0 52	38 30	17 20	4 25	4 13	8 33		n.a.
T 16	9 5	13 27	3 13	5 20	2 46	19 33	1 31	3 31	0 35	20 11	1 45	24 3	2 1	13 49	0 50	24 56	0 52	38 29	17 20	4 26	4 12	8 37		n.a.
W17	9 28	6 40	2 3	4 40	2 58	19 55	1 32	3 12	0 34	20 11	1 45	24 3	2 2	13 48	0 50	24 56	0 52	38 29	17 20	4 26	4 10	8 40		n.a.
T 18	9 51	0s38	0 43	4 3	3 8	20 17	1 34	2 54	0 33	20 10	1 44	24 3	2 2	13 47	0 50	24 56	0 52	38 29	17 19	4 26	4 9	8 43		n.a.
F 19	10 14	8 1	0s41	3 30	3 16	20 37	1 35	2 35	0 33	20 9	1 44	24 3	2 2	13 46	0 50	24 56	0 52	38 28	17 19	4 26	4 8	8 47		n.a.
S 20	10 37	14 58	2 2	3 3	3 21	20 58	1 36	2 16	0 32	20 7	1 44	24 3	2 3	13 46	0 50	24 56	0 52	38 28	17 19	4 26	4 6	8 50		n.a.
S 21	11 0	20 59	3 14	2 40	3 25	21 17	1 37	1 57	0 32	20 6	1 43	24 3	2 3	13 45	0 50	24 56	0 52	38 27	17 18	4 25	4 5	8 54		n.a.
M22	11 22	25 35	4 12	2 23	3 26	21 36	1 38	1 37	0 31	20 5	1 43	24 3	2 3	13 44	0 50	24 56	0 52	38 27	17 18	4 24	4 4	8 57		n.a.
T 23	11 44	28 25	4 51	2 11	3 26	21 55	1 39	1 18	0 30	20 4	1 42	24 3	2 3	13 43	0 50	24 56	0 52	38 27	17 17	4 23	4 3	9 0		n.a.
W24	12 6	29 19	5 12	2 4	3 24	22 13	1 40	0 59	0 30	20 3	1 42	24 3	2 4	13 43	0 50	24 56	0 52	38 26	17 17	4 22	4 1	9 4		n.a.
T 25	12 28	28 22	5 14	2 1	3 21	22 30	1 41	0 40	0 29	20 1	1 42	24 3	2 4	13 42	0 50	24 56	0 52	38 26	17 17	4 22	4 0	9 7		n.a.
F 26	12 50	25 51	5 0	2 3	3 17	22 46	1 42	0 21	0 28	20 0	1 41	24 3	2 4	13 41	0 50	24 56	0 52	38 25	17 16	4 21	3 59	9 10		n.a.
S 27	13 11	22 7	4 31	2 9	3 12	23 2	1 42	0 2	0 28	19 58	1 41	24 3	2 4	13 40	0 50	24 56	0 52	38 25	17 16	4 21	3 57	9 14		n.a.
S 28	13 32	17 29	3 50	2 18	3 6	23 17	1 43	0s17	0 27	19 57	1 41	24 3	2 5	13 40	0 50	24 56	0 52	38 24	17 16	4 22	3 56	9 17		n.a.
M29	13 53	12 16	2 59	2 31	2 59	23 32	1 43	0 37	0 26	19 55	1 40	24 3	2 5	13 39	0 50	24 56	0 52	38 24	17 15	4 22	3 55	9 21		n.a.
T 30	14s13	6s41	2s 2	2s47	2n52	23s46	1s44	0s56	0n26	19s54	1s40	24n 3	2n 5	13n39	0n51	24n56	0n52	38s24	17s15	4n23	3n54	9n24		n.a.

Julian Day Number = 142386.5, Delta T = 33h55m34s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'10, Lahiri = -63°20'10 Julian Calendar 1 Nov. 4324 BCE == Greg. Calendar 27 Sept. 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4324 BCE
geocentric

DECEMBER 4324 BCE (-4323) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 26 11	7♏58'15	29♓58	13♎48	7♐56	3♎59	9♒54	23♋35	27♌ 3	26°R 7	26♉ 9	10♈48	9♈31	21♈11	n.a.	W 1
T 2	2 30 8	8°59'03	11♈45	14°21	9°10	4°44	9°59	23°35	27° 5	26♊ 6	26° 9	10°R49	9°27	21°17	n.a.	T 2
F 3	2 34 4	9°59'49	23°32	15° 0	10°24	5°30	10° 4	23°35	27° 7	26° 5	26°10	10°48	9°24	21°24	n.a.	F 3
S 4	2 38 1	11° 0'34	5♉22	15°43	11°37	6°16	10° 9	23°36	27° 8	26° 4	26°10	10°46	9°21	21°31	n.a.	S 4
S 5	2 41 57	12° 1'17	17°16	16°30	12°50	7° 1	10°14	23°R36	27°10	26° 3	26°11	10°42	9°18	21°37	n.a.	S 5
M 6	2 45 54	13° 1'58	29°17	17°21	14° 4	7°47	10°20	23°36	27°12	26° 2	26°11	10°36	9°15	21°44	n.a.	M 6
T 7	2 49 50	14° 2'38	11♊26	18°15	15°17	8°32	10°26	23°35	27°13	26° 1	26°12	10°30	9°11	21°51	n.a.	T 7
W 8	2 53 47	15° 3'16	23°45	19°12	16°30	9°18	10°32	23°35	27°15	26° 0	26°12	10°24	9° 8	21°57	n.a.	W 8
T 9	2 57 44	16° 3'53	6♋15	20°12	17°44	10° 4	10°38	23°35	27°16	25°59	26°13	10°18	9° 5	22° 4	n.a.	T 9
F 10	3 1 40	17° 4'28	18°58	21°15	18°57	10°49	10°44	23°34	27°17	25°58	26°14	10°13	9° 2	22°11	n.a.	F 10
S 11	3 5 37	18° 5'01	1♌56	22°20	20°10	11°35	10°50	23°34	27°19	25°57	26°14	10°10	8°59	22°17	n.a.	S 11
S 12	3 9 33	19° 5'33	15°11	23°27	21°23	12°21	10°57	23°33	27°20	25°55	26°15	10°D 9	8°56	22°24	n.a.	S 12
M13	3 13 30	20° 6'03	28°47	24°36	22°36	13° 6	11° 4	23°32	27°21	25°54	26°16	10° 9	8°52	22°31	n.a.	M13
T 14	3 17 26	21° 6'31	12♍43	25°47	23°49	13°52	11°10	23°31	27°22	25°53	26°16	10°10	8°49	22°37	n.a.	T 14
W15	3 21 23	22° 6'58	27° 1	27° 0	25° 2	14°38	11°17	23°30	27°24	25°51	26°17	10°12	8°46	22°44	n.a.	W15
T 16	3 25 20	23° 7'23	11♎39	28°15	26°15	15°24	11°25	23°29	27°25	25°50	26°18	10°R12	8°43	22°51	n.a.	T 16
F 17	3 29 16	24° 7'46	26°32	29°31	27°28	16°10	11°32	23°28	27°26	25°49	26°18	10°11	8°40	22°57	n.a.	F 17
S 18	3 33 13	25° 8'08	11♏35	0♏49	28°40	16°55	11°39	23°27	27°27	25°47	26°19	10° 8	8°37	23° 4	n.a.	S 18
S 19	3 37 9	26° 8'27	26°38	2° 9	29°53	17°41	11°47	23°25	27°27	25°46	26°20	10° 3	8°33	23°11	n.a.	S 19
M20	3 41 6	27° 8'45	11♐32	3°29	1♑ 6	18°27	11°55	23°24	27°28	25°45	26°21	9°56	8°30	23°17	n.a.	M20
T 21	3 45 2	28° 9'01	26° 8	4°51	2°18	19°13	12° 3	23°22	27°29	25°43	26°21	9°48	8°27	23°24	n.a.	T 21
W22	3 48 59	29° 9'14	10♑20	6°14	3°31	19°59	12°11	23°21	27°30	25°42	26°22	9°40	8°24	23°30	n.a.	W22
T 23	3 52 56	0♐ 9'25	24° 5	7°39	4°43	20°45	12°19	23°19	27°30	25°40	26°23	9°33	8°21	23°37	n.a.	T 23
F 24	3 56 52	1° 9'33	7♒21	9° 5	5°56	21°31	12°27	23°17	27°31	25°39	26°24	9°28	8°17	23°44	n.a.	F 24
S 25	4 0 49	2° 9'39	20°10	10°32	7° 8	22°17	12°36	23°15	27°32	25°38	26°25	9°26	8°14	23°50	n.a.	S 25
S 26	4 4 45	3° 9'43	2♓37	12° 0	8°20	23° 2	12°44	23°13	27°32	25°36	26°26	9°D25	8°11	23°57	n.a.	S 26
M27	4 8 42	4° 9'44	14°45	13°29	9°32	23°48	12°53	23°11	27°33	25°35	26°27	9°25	8° 8	24° 4	n.a.	M27
T 28	4 12 38	5° 9'43	26°41	14°59	10°44	24°34	13° 2	23° 9	27°33	25°33	26°28	9°26	8° 5	24°10	n.a.	T 28
W29	4 16 35	6° 9'39	8♈30	16°31	11°56	25°20	13°11	23° 7	27°33	25°31	26°29	9°R27	8° 2	24°17	n.a.	W29
T 30	4 20 31	7° 9'33	20°16	18° 4	13° 8	26° 6	13°20	23° 4	27°34	25°30	26°30	9°26	7°58	24°24	n.a.	T 30
F 31	4 24 28	8♐ 9'24	2♉ 4	19♏37	14♑20	26♎52	13♒29	23♋ 2	27♌34	25♊28	26♑31	9♈23	7♈55	24♈30	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s34	0s55	0s59	3s 5	2n44	23s59	1s44	1s15	0n25	19s52	1s39	24n 4	2n 5	13n38	0n51	24n56	0n52	38s23	17s15	4n24	3n52	9n27		n.a.
T 2	14 54	4n51	0n 5	3 26	2 35	24 11	1 45	1 34	0 24	19 50	1 39	24 4	2 6	13 37	0 51	24 56	0 52	38 23	17 14	4 24	3 51	9 31		n.a.
F 3	15 14	10 28	1 9	3 49	2 27	24 23	1 45	1 53	0 23	19 49	1 39	24 4	2 6	13 37	0 51	24 56	0 52	38 22	17 14	4 24	3 50	9 34		n.a.
S 4	15 33	15 44	2 11	4 14	2 18	24 34	1 45	2 13	0 23	19 47	1 38	24 4	2 6	13 36	0 51	24 56	0 52	38 22	17 13	4 23	3 48	9 37		n.a.
S 5	15 53	20 27	3 6	4 41	2 9	24 44	1 45	2 32	0 22	19 45	1 38	24 4	2 7	13 36	0 51	24 56	0 52	38 21	17 13	4 21	3 47	9 41		n.a.
M 6	16 12	24 23	3 54	5 9	2 0	24 53	1 45	2 51	0 21	19 43	1 38	24 5	2 7	13 35	0 51	24 56	0 52	38 21	17 13	4 19	3 46	9 44		n.a.
T 7	16 30	27 17	4 32	5 39	1 51	25 2	1 45	3 10	0 20	19 41	1 37	24 5	2 7	13 35	0 51	24 56	0 53	38 20	17 12	4 16	3 45	9 48		n.a.
W 8	16 49	28 56	4 58	6 10	1 42	25 10	1 45	3 29	0 20	19 39	1 37	24 5	2 7	13 34	0 51	24 56	0 53	38 20	17 12	4 14	3 43	9 51		n.a.
T 9	17 7	29 8	5 10	6 41	1 33	25 17	1 45	3 48	0 19	19 37	1 37	24 6	2 8	13 34	0 51	24 56	0 53	38 20	17 12	4 12	3 42	9 54		n.a.
F 10	17 25	27 49	5 7	7 14	1 24	25 23	1 45	4 7	0 18	19 35	1 36	24 6	2 8	13 33	0 51	24 56	0 53	38 19	17 11	4 10	3 41	9 58		n.a.
S 11	17 42	24 59	4 49	7 47	1 15	25 29	1 44	4 26	0 17	19 33	1 36	24 6	2 8	13 33	0 51	24 56	0 53	38 19	17 11	4 8	3 39	10 1		n.a.
S 12	18 0	20 47	4 15	8 21	1 6	25 34	1 44	4 46	0 17	19 31	1 36	24 7	2 8	13 32	0 51	24 56	0 53	38 18	17 11	4 8	3 38	10 4		n.a.
M13	18 16	15 26	3 26	8 55	0 57	25 38	1 43	5 5	0 16	19 29	1 35	24 7	2 9	13 32	0 51	24 56	0 53	38 18	17 10	4 8	3 37	10 8		n.a.
T 14	18 33	9 10	2 24	9 30	0 48	25 41	1 43	5 23	0 15	19 26	1 35	24 8	2 9	13 32	0 51	24 56	0 53	38 17	17 10	4 8	3 36	10 11		n.a.
W15	18 49	2 18	1 11	10 6	0 39	25 44	1 42	5 42	0 14	19 24	1 35	24 8	2 9	13 31	0 51	24 56	0 53	38 17	17 10	4 9	3 34	10 14		n.a.
T 16	19 5	4s51	0s 8	10 41	0 30	25 45	1 41	6 1	0 14	19 22	1 34	24 8	2 9	13 31	0 51	24 56	0 53	38 16	17 9	4 9	3 33	10 18		n.a.
F 17	19 21	11 52	1 27	11 17	0 22	25 46	1 40	6 20	0 13	19 19	1 34	24 9	2 10	13 31	0 51	24 56	0 53	38 16	17 9	4 9	3 32	10 21		n.a.
S 18	19 36	18 17	2 41	11 53	0 13	25 46	1 39	6 39	0 12	19 17	1 34	24 9	2 10	13 30	0 51	24 56	0 53	38 15	17 9	4 7	3 30	10 24		n.a.
S 19	19 50	23 35	3 44	12 29	0 5	25 46	1 38	6 58	0 11	19 14	1 33	24 10	2 10	13 30	0 51	24 56	0 53	38 15	17 8	4 5	3 29	10 28		n.a.
M20	20 5	27 17	4 31	13 5	0s 3	25 44	1 37	7 16	0 10	19 12	1 33	24 10	2 10	13 30	0 51	24 56	0 53	38 14	17 8	4 2	3 28	10 31		n.a.
T 21	20 19	29 3	4 59	13 40	0 11	25 42	1 36	7 35	0 10	19 9	1 33	24 11	2 11	13 30	0 51	24 56	0 53	38 14	17 8	3 59	3 27	10 34		n.a.
W22	20 33	28 49	5 7	14 16	0 18	25 39	1 35	7 54	0 9	19 6	1 32	24 11	2 11	13 29	0 51	24 56	0 53	38 13	17 7	3 56	3 25	10 38		n.a.
T 23	20 46	26 47	4 58	14 52	0 26	25 36	1 33	8 12	0 8	19 4	1 32	24 12	2 11	13 29	0 52	24 56	0 53	38 13	17 7	3 53	3 24	10 41		n.a.
F 24	20 59	23 20	4 32	15 27	0 33	25 31	1 32	8 31	0 7	19 1	1 32	24 13	2 11	13 29	0 52	24 56	0 53	38 12	17 7	3 51	3 23	10 44		n.a.
S 25	21 11	18 51	3 54	16 2	0 40	25 26	1 30	8 49	0 6	18 58	1 32	24 13	2 12	13 29	0 52	24 56	0 53	38 12	17 7	3 50	3 21	10 48		n.a.
S 26	21 23	13 42	3 5	16 37	0 47	25 20	1 29	9 7	0 6	18 55	1 31	24 14	2 12	13 29	0 52	24 56	0 53	38 11	17 6	3 50	3 20	10 51		n.a.
M27	21 35	8 8	2 9	17 11	0 53	25 13	1 27	9 26	0 5	18 53	1 31	24 14	2 12	13 29	0 52	24 56	0 53	38 11	17 6	3 50	3 19	10 54		n.a.
T 28	21 46	2 23	1 8	17 45	1 0	25 6	1 25	9 44	0 4	18 50	1 31	24 15	2 12	13 29	0 52	24 56	0 53	38 10	17 6	3 51	3 18	10 58		n.a.
W29	21 57	3n23	0 5	18 18	1 6	24 57	1 23	10 2	0 3	18 47	1 30	24 16	2 13	13 28	0 52	24 56	0 53	38 10	17 5	3 51	3 16	11 1		n.a.
T 30	22 8	9 2	0n58	18 50	1 11	24 48	1 21	10 20	0 2	18 44	1 30	24 16	2 13	13 28	0 52	24 56	0 53	38 9	17 5	3 51	3 15	11 4		n.a.
F 31	22s18	14n22	1n58	19s22	1s17	24s39	1s19	10s38	0n 1	18s41	1s30	24n17	2n13	13n28	0n52	24n56	0n53	38s 9	17s 5	3n49	3n14	11n 7		n.a.

Julian Day Number = 142416.5, Delta T = 33h55m31s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'06, Lahiri = -63°20'06 Julian Calendar 1 Dec. 4324 BCE == Greg. Calendar 27 Oct. 4324 BCE

The year -4323 astronomical counting style corresponds to year 4324 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

JANUARY 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 28 24	9♐ 9'13	13♉58	21♏12	15♑31	27♎38	13♒39	22°R59	27♌34	25°R27	26♑32	9°R18	7♈52	24♈37	n.a.	S 1
S 2	4 32 21	10° 9'00	26° 0	22°48	16°43	28°24	13°48	22♋57	27°34	25♊25	26°33	9♈10	7°49	24°44	n.a.	S 2
M 3	4 36 18	11° 8'44	8♊12	24°25	17°54	29°10	13°58	22°54	27°34	25°24	26°34	9° 0	7°46	24°50	n.a.	M 3
T 4	4 40 14	12° 8'27	20°36	26° 3	19° 6	29°56	14° 7	22°51	27°R34	25°22	26°35	8°49	7°43	24°57	n.a.	T 4
W 5	4 44 11	13° 8'07	3♋11	27°43	20°17	0♏42	14°17	22°48	27°34	25°20	26°36	8°37	7°39	25° 4	n.a.	W 5
T 6	4 48 7	14° 7'45	15°58	29°23	21°28	1°28	14°27	22°45	27°34	25°19	26°37	8°26	7°36	25°10	n.a.	T 6
F 7	4 52 4	15° 7'21	28°57	1♐ 5	22°39	2°14	14°37	22°42	27°34	25°17	26°38	8°16	7°33	25°17	n.a.	F 7
S 8	4 56 0	16° 6'54	12♌ 7	2°48	23°50	3° 0	14°47	22°39	27°34	25°16	26°39	8° 9	7°30	25°24	n.a.	S 8
S 9	4 59 57	17° 6'26	25°30	4°32	25° 1	3°46	14°58	22°36	27°34	25°14	26°40	8° 5	7°27	25°30	n.a.	S 9
M10	5 3 53	18° 5'55	9♍ 6	6°17	26°12	4°32	15° 8	22°33	27°33	25°12	26°41	8° 3	7°23	25°37	n.a.	M10
T 11	5 7 50	19° 5'23	22°56	8° 4	27°23	5°18	15°18	22°29	27°33	25°11	26°42	8°D 3	7°20	25°44	n.a.	T 11
W12	5 11 46	20° 4'48	7♎ 0	9°52	28°33	6° 4	15°29	22°26	27°33	25° 9	26°44	8°R 3	7°17	25°50	n.a.	W12
T 13	5 15 43	21° 4'12	21°19	11°41	29°44	6°50	15°40	22°23	27°32	25° 7	26°45	8° 2	7°14	25°57	n.a.	T 13
F 14	5 19 40	22° 3'33	5♏49	13°31	0♒54	7°36	15°50	22°19	27°32	25° 6	26°46	8° 0	7°11	26° 4	n.a.	F 14
S 15	5 23 36	23° 2'53	20°28	15°22	2° 5	8°22	16° 1	22°16	27°31	25° 4	26°47	7°55	7° 8	26°10	n.a.	S 15
S 16	5 27 33	24° 2'10	5♐10	17°15	3°15	9° 8	16°12	22°12	27°31	25° 2	26°48	7°47	7° 4	26°17	n.a.	S 16
M17	5 31 29	25° 1'26	19°47	19° 9	4°25	9°54	16°23	22° 8	27°30	25° 1	26°50	7°36	7° 1	26°23	n.a.	M17
T 18	5 35 26	26° 0'39	4♑12	21° 4	5°35	10°40	16°34	22° 4	27°29	24°59	26°51	7°25	6°58	26°30	n.a.	T 18
W19	5 39 22	26°59'50	18°18	23° 1	6°44	11°26	16°46	22° 1	27°28	24°57	26°52	7°13	6°55	26°37	n.a.	W19
T 20	5 43 19	27°58'58	2♒ 1	24°58	7°54	12°12	16°57	21°57	27°28	24°56	26°53	7° 2	6°52	26°43	n.a.	T 20
F 21	5 47 15	28°58'04	15°18	26°57	9° 3	12°58	17° 8	21°53	27°27	24°54	26°55	6°54	6°49	26°50	n.a.	F 21
S 22	5 51 12	29°57'07	28° 9	28°57	10°13	13°44	17°20	21°49	27°26	24°53	26°56	6°48	6°45	26°57	n.a.	S 22
S 23	5 55 8	0♑56'07	10♓39	0♑57	11°22	14°30	17°32	21°45	27°25	24°51	26°57	6°45	6°42	27° 3	n.a.	S 23
M24	5 59 5	1°55'06	22°50	2°59	12°31	15°16	17°43	21°41	27°24	24°49	26°58	6°43	6°39	27°10	n.a.	M24
T 25	6 3 1	2°54'01	4♈48	5° 1	13°40	16° 2	17°55	21°37	27°23	24°48	27° 0	6°43	6°36	27°17	n.a.	T 25
W26	6 6 58	3°52'54	16°38	7° 4	14°49	16°48	18° 7	21°33	27°22	24°46	27° 1	6°43	6°33	27°23	n.a.	W26
T 27	6 10 55	4°51'45	28°25	9° 8	15°57	17°34	18°19	21°28	27°21	24°44	27° 2	6°42	6°29	27°30	n.a.	T 27
F 28	6 14 51	5°50'33	10♉16	11°11	17° 6	18°19	18°31	21°24	27°19	24°43	27° 4	6°38	6°26	27°37	n.a.	F 28
S 29	6 18 48	6°49'18	22°14	13°15	18°14	19° 5	18°43	21°20	27°18	24°41	27° 5	6°33	6°23	27°43	n.a.	S 29
S 30	6 22 44	7°48'02	4♊23	15°18	19°22	19°51	18°55	21°16	27°17	24°39	27° 6	6°24	6°20	27°50	n.a.	S 30
M31	6 26 41	8♑46'42	16♊46	17♑21	20♒30	20♏37	19♒ 7	21♋11	27♌16	24♊38	27♑ 8	6♈13	6♈17	27♈57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s27	19n14	2n54	19s53	1s22	24s28	1s17	10s55	0n 0	18s38	1s30	24n18	2n13	13n28	0n52	24n56	0n53	38s 8	17s 5	3n47	3n12	11n11		n.a.
S 2	22 36	23 24	3 42	20 24	1 27	24 17	1 15	11 13	0s 0	18 35	1 29	24 18	2 14	13 28	0 52	24 56	0 53	38 8	17 4	3 44	3 11	11 14		n.a.
M 3	22 45	26 35	4 21	20 53	1 31	24 5	1 13	11 31	0 1	18 32	1 29	24 19	2 14	13 28	0 52	24 56	0 53	38 7	17 4	3 40	3 10	11 17		n.a.
T 4	22 54	28 34	4 48	21 22	1 36	23 53	1 10	11 48	0 2	18 28	1 29	24 20	2 14	13 28	0 52	24 56	0 53	38 7	17 4	3 35	3 9	11 21		n.a.
W 5	23 2	29 6	5 1	21 50	1 39	23 40	1 8	12 6	0 3	18 25	1 28	24 20	2 14	13 28	0 52	24 56	0 53	38 6	17 3	3 31	3 7	11 24		n.a.
T 6	23 9	28 6	5 0	22 16	1 43	23 26	1 5	12 23	0 4	18 22	1 28	24 21	2 14	13 28	0 52	24 56	0 53	38 6	17 3	3 26	3 6	11 27		n.a.
F 7	23 16	25 34	4 43	22 42	1 46	23 11	1 3	12 40	0 5	18 19	1 28	24 22	2 15	13 29	0 52	24 56	0 53	38 6	17 3	3 22	3 5	11 31		n.a.
S 8	23 23	21 40	4 12	23 6	1 49	22 56	1 0	12 57	0 6	18 15	1 28	24 23	2 15	13 29	0 52	24 56	0 53	38 5	17 3	3 19	3 3	11 34		n.a.
S 9	23 29	16 36	3 26	23 29	1 51	22 41	0 57	13 14	0 7	18 12	1 27	24 23	2 15	13 29	0 52	24 56	0 53	38 5	17 2	3 18	3 2	11 37		n.a.
M10	23 34	10 39	2 27	23 50	1 53	22 24	0 54	13 31	0 8	18 9	1 27	24 24	2 15	13 29	0 52	24 56	0 53	38 4	17 2	3 17	3 1	11 40		n.a.
T 11	23 40	4 6	1 19	24 10	1 55	22 7	0 52	13 48	0 8	18 5	1 27	24 25	2 15	13 29	0 52	24 56	0 53	38 4	17 2	3 17	3 0	11 44		n.a.
W12	23 44	2s46	0 6	24 28	1 56	21 50	0 49	14 4	0 9	18 2	1 27	24 26	2 16	13 29	0 52	24 56	0 53	38 3	17 2	3 17	2 58	11 47		n.a.
T 13	23 49	9 37	1s10	24 45	1 56	21 32	0 46	14 21	0 10	17 58	1 26	24 26	2 16	13 30	0 52	24 56	0 53	38 3	17 2	3 17	2 57	11 50		n.a.
F 14	23 53	16 3	2 22	25 0	1 56	21 13	0 42	14 37	0 11	17 55	1 26	24 27	2 16	13 30	0 52	24 55	0 54	38 2	17 1	3 16	2 56	11 54		n.a.
S 15	23 56	21 39	3 24	25 13	1 56	20 54	0 39	14 53	0 12	17 51	1 26	24 28	2 16	13 30	0 53	24 55	0 54	38 2	17 1	3 13	2 54	11 57		n.a.
S 16	23 59	25 56	4 14	25 24	1 55	20 34	0 36	15 9	0 13	17 47	1 26	24 29	2 16	13 30	0 53	24 55	0 54	38 1	17 1	3 10	2 53	12 0		n.a.
M17	24 2	28 29	4 47	25 34	1 54	20 14	0 33	15 25	0 14	17 44	1 25	24 30	2 17	13 30	0 53	24 55	0 54	38 1	17 1	3 6	2 52	12 3		n.a.
T 18	24 4	29 4	5 0	25 41	1 52	19 53	0 29	15 41	0 15	17 40	1 25	24 30	2 17	13 31	0 53	24 55	0 54	38 0	17 1	3 1	2 51	12 7		n.a.
W19	24 5	27 42	4 55	25 45	1 49	19 32	0 26	15 57	0 16	17 36	1 25	24 31	2 17	13 31	0 53	24 55	0 54	38 0	17 0	2 57	2 49	12 10		n.a.
T 20	24 6	24 42	4 33	25 48	1 46	19 11	0 22	16 12	0 17	17 33	1 25	24 32	2 17	13 31	0 53	24 55	0 54	37 59	17 0	2 52	2 48	12 13		n.a.
F 21	24 7	20 28	3 57	25 48	1 42	18 48	0 19	16 27	0 18	17 29	1 25	24 33	2 17	13 32	0 53	24 55	0 54	37 59	17 0	2 49	2 47	12 16		n.a.
S 22	24 7	15 24	3 9	25 45	1 38	18 26	0 15	16 43	0 19	17 25	1 24	24 34	2 17	13 32	0 53	24 55	0 54	37 58	17 0	2 46	2 45	12 20		n.a.
S 23	24 7	9 50	2 13	25 41	1 33	18 3	0 11	16 57	0 20	17 21	1 24	24 34	2 18	13 32	0 53	24 55	0 54	37 58	17 0	2 45	2 44	12 23		n.a.
M24	24 7	4 2	1 13	25 33	1 28	17 39	0 8	17 12	0 20	17 17	1 24	24 35	2 18	13 33	0 53	24 55	0 54	37 58	17 0	2 45	2 43	12 26		n.a.
T 25	24 5	1n48	0 10	25 23	1 21	17 16	0 4	17 27	0 21	17 13	1 24	24 36	2 18	13 33	0 53	24 55	0 54	37 57	16 59	2 45	2 41	12 29		n.a.
W26	24 4	7 31	0n52	25 10	1 14	16 51	0n 0	17 41	0 22	17 9	1 23	24 37	2 18	13 34	0 53	24 55	0 54	37 57	16 59	2 44	2 40	12 33		n.a.
T 27	24 2	12 57	1 52	24 55	1 7	16 27	0 4	17 56	0 23	17 5	1 23	24 38	2 18	13 34	0 53	24 55	0 54	37 56	16 59	2 44	2 39	12 36		n.a.
F 28	23 59	17 57	2 47	24 37	0 59	16 2	0 8	18 10	0 24	17 1	1 23	24 39	2 18	13 35	0 53	24 55	0 54	37 56	16 59	2 43	2 38	12 39		n.a.
S 29	23 57	22 19	3 36	24 17	0 50	15 36	0 12	18 24	0 25	16 57	1 23	24 39	2 18	13 35	0 53	24 55	0 54	37 55	16 59	2 40	2 36	12 42		n.a.
S 30	23 53	25 48	4 15	23 54	0 41	15 11	0 16	18 38	0 26	16 53	1 23	24 40	2 18	13 36	0 53	24 55	0 54	37 55	16 59	2 37	2 35	12 46		n.a.
M31	23s49	28n 8	4n43	23s29	0s31	14s45	0n20	18s51	0s27	16s49	1s22	24n41	2n19	13n36	0n53	24n55	0n54	37s55	16s59	2n32	2n34	12n49		n.a.

Julian Day Number = 142447.5, Delta T = 33h55m27s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°27'02, Lahiri = -63°20'02 Julian Calendar 1 Jan. 4323 BCE == Greg. Calendar 27 Nov. 4324 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

FEBRUARY 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 30 37	9♉45'21	29♊24	19♉22	21♒38	21♏23	19♒19	21°R 7	27°R14	24°R36	27♉ 9	6°R 0	6♈14	28♈ 3	n.a.	T 1
W 2	6 34 34	10°43'57	12♋18	21°23	22°46	22° 9	19°31	21♋ 3	27♌13	24♊35	27°10	5♈47	6°10	28°10	n.a.	W 2
T 3	6 38 30	11°42'32	25°26	23°22	23°53	22°54	19°44	20°58	27°11	24°33	27°12	5°34	6° 7	28°17	n.a.	T 3
F 4	6 42 27	12°41'04	8♌47	25°19	25° 0	23°40	19°56	20°54	27°10	24°32	27°13	5°24	6° 4	28°23	n.a.	F 4
S 5	6 46 23	13°39'34	22°19	27°13	26° 7	24°26	20° 9	20°50	27° 8	24°30	27°15	5°16	6° 1	28°30	n.a.	S 5
S 6	6 50 20	14°38'02	6♍ 0	29° 5	27°14	25°12	20°21	20°45	27° 7	24°28	27°16	5°10	5°58	28°37	n.a.	S 6
M 7	6 54 16	15°36'28	19°49	0♒54	28°21	25°57	20°34	20°41	27° 5	24°27	27°17	5° 8	5°55	28°43	n.a.	M 7
T 8	6 58 13	16°34'52	3♎45	2°40	29°27	26°43	20°46	20°36	27° 3	24°25	27°19	5°D 7	5°51	28°50	n.a.	T 8
W 9	7 2 9	17°33'14	17°48	4°21	0♓33	27°29	20°59	20°32	27° 2	24°24	27°20	5°R 7	5°48	28°57	n.a.	W 9
T 10	7 6 6	18°31'35	1♏57	5°59	1°39	28°14	21°12	20°27	27° 0	24°22	27°21	5° 7	5°45	29° 3	n.a.	T 10
F 11	7 10 3	19°29'54	16°10	7°33	2°45	29° 0	21°25	20°23	26°58	24°21	27°23	5° 5	5°42	29°10	n.a.	F 11
S 12	7 13 59	20°28'11	0♐26	9° 3	3°51	29°46	21°38	20°18	26°56	24°20	27°24	5° 0	5°39	29°17	n.a.	S 12
S 13	7 17 56	21°26'26	14°42	10°28	4°56	0♐31	21°50	20°14	26°55	24°18	27°26	4°52	5°35	29°23	n.a.	S 13
M14	7 21 52	22°24'40	28°53	11°48	6° 1	1°17	22° 3	20° 9	26°53	24°17	27°27	4°43	5°32	29°30	n.a.	M14
T 15	7 25 49	23°22'52	12♑54	13° 3	7° 6	2° 2	22°16	20° 5	26°51	24°15	27°28	4°32	5°29	29°37	n.a.	T 15
W16	7 29 45	24°21'01	26°40	14°13	8°11	2°48	22°30	20° 0	26°49	24°14	27°30	4°20	5°26	29°43	n.a.	W16
T 17	7 33 42	25°19'09	10♒ 8	15°18	9°15	3°33	22°43	19°56	26°47	24°13	27°31	4°10	5°23	29°50	n.a.	T 17
F 18	7 37 38	26°17'15	23°16	16°18	10°19	4°19	22°56	19°51	26°45	24°11	27°33	4° 2	5°20	29°57	n.a.	F 18
S 19	7 41 35	27°15'18	6♓ 3	17°13	11°23	5° 4	23° 9	19°47	26°43	24°10	27°34	3°56	5°16	0♉ 3	n.a.	S 19
S 20	7 45 31	28°13'20	18°30	18° 2	12°27	5°50	23°22	19°43	26°41	24° 9	27°36	3°53	5°13	0°10	n.a.	S 20
M21	7 49 28	29°11'19	0♈41	18°46	13°30	6°35	23°36	19°38	26°39	24° 7	27°37	3°D52	5°10	0°17	n.a.	M21
T 22	7 53 24	0♒ 9'16	12°39	19°24	14°33	7°20	23°49	19°34	26°37	24° 6	27°38	3°52	5° 7	0°23	n.a.	T 22
W23	7 57 21	1° 7'11	24°31	19°56	15°36	8° 6	24° 2	19°29	26°34	24° 5	27°40	3°52	5° 4	0°30	n.a.	W23
T 24	8 1 17	2° 5'04	6♉20	20°23	16°39	8°51	24°16	19°25	26°32	24° 3	27°41	3°R53	5° 0	0°37	n.a.	T 24
F 25	8 5 14	3° 2'55	18°12	20°45	17°41	9°36	24°29	19°21	26°30	24° 2	27°43	3°51	4°57	0°43	n.a.	F 25
S 26	8 9 11	4° 0'44	0♊13	21° 1	18°42	10°21	24°42	19°17	26°28	24° 1	27°44	3°48	4°54	0°50	n.a.	S 26
S 27	8 13 7	4°58'32	12°27	21°11	19°44	11° 6	24°56	19°12	26°26	24° 0	27°45	3°42	4°51	0°56	n.a.	S 27
M28	8 17 4	5♒56'17	24♊56	21°R16	20♓45	11♐51	25♒ 9	19♋ 8	26♌23	23♊59	27♉47	3♈35	4♈48	1♉ 3	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s45	29n 5	4n58	23s 1	0s21	14s19	0n24	19s 5	0s28	16s45	1s22	24n42	2n19	13n37	0n53	24n54	0n54	37s54	16s58	2n27	2n32	12n52		n.a.
W 2	23 41	28 29	4 58	22 32	0 10	13 52	0 29	19 18	0 29	16 41	1 22	24 43	2 19	13 37	0 53	24 54	0 54	37 54	16 58	2 22	2 31	12 55		n.a.
T 3	23 35	26 17	4 42	22 1	0n 1	13 26	0 33	19 31	0 30	16 37	1 22	24 43	2 19	13 38	0 53	24 54	0 54	37 53	16 58	2 17	2 30	12 58		n.a.
F 4	23 30	22 37	4 11	21 28	0 13	12 59	0 37	19 44	0 31	16 33	1 22	24 44	2 19	13 38	0 53	24 54	0 54	37 53	16 58	2 12	2 29	13 2		n.a.
S 5	23 24	17 42	3 25	20 55	0 25	12 31	0 42	19 56	0 32	16 28	1 22	24 45	2 19	13 39	0 53	24 54	0 54	37 53	16 58	2 9	2 27	13 5		n.a.
S 6	23 18	11 51	2 27	20 20	0 37	12 4	0 46	20 9	0 33	16 24	1 21	24 46	2 19	13 39	0 53	24 54	0 54	37 52	16 58	2 7	2 26	13 8		n.a.
M 7	23 11	5 22	1 20	19 44	0 49	11 36	0 50	20 21	0 34	16 20	1 21	24 47	2 19	13 40	0 53	24 54	0 54	37 52	16 58	2 6	2 25	13 11		n.a.
T 8	23 4	1s25	0 7	19 8	1 1	11 8	0 55	20 33	0 35	16 15	1 21	24 47	2 19	13 41	0 53	24 54	0 54	37 51	16 58	2 5	2 23	13 15		n.a.
W 9	22 56	8 12	1s 7	18 32	1 13	10 40	0 59	20 45	0 36	16 11	1 21	24 48	2 19	13 41	0 53	24 54	0 54	37 51	16 58	2 6	2 22	13 18		n.a.
T 10	22 48	14 37	2 17	17 56	1 25	10 12	1 4	20 56	0 37	16 7	1 21	24 49	2 20	13 42	0 53	24 54	0 54	37 51	16 58	2 5	2 21	13 21		n.a.
F 11	22 40	20 19	3 19	17 21	1 37	9 44	1 8	21 7	0 38	16 2	1 21	24 50	2 20	13 43	0 53	24 54	0 54	37 50	16 58	2 4	2 20	13 24		n.a.
S 12	22 31	24 53	4 9	16 46	1 49	9 15	1 13	21 19	0 39	15 58	1 20	24 51	2 20	13 43	0 54	24 54	0 54	37 50	16 58	2 2	2 18	13 27		n.a.
S 13	22 22	27 54	4 43	16 12	2 0	8 47	1 17	21 30	0 40	15 53	1 20	24 51	2 20	13 44	0 54	24 54	0 54	37 49	16 58	1 59	2 17	13 31		n.a.
M14	22 12	29 7	5 0	15 39	2 11	8 18	1 22	21 40	0 41	15 49	1 20	24 52	2 20	13 45	0 54	24 54	0 54	37 49	16 57	1 55	2 16	13 34		n.a.
T 15	22 2	28 26	4 58	15 8	2 21	7 49	1 27	21 51	0 42	15 44	1 20	24 53	2 20	13 45	0 54	24 54	0 54	37 49	16 57	1 51	2 14	13 37		n.a.
W16	21 52	25 59	4 39	14 38	2 31	7 20	1 31	22 1	0 43	15 40	1 20	24 53	2 20	13 46	0 54	24 54	0 54	37 48	16 57	1 46	2 13	13 40		n.a.
T 17	21 41	22 8	4 5	14 10	2 40	6 51	1 36	22 11	0 44	15 35	1 20	24 54	2 20	13 47	0 54	24 53	0 54	37 48	16 57	1 42	2 12	13 43		n.a.
F 18	21 30	17 15	3 18	13 43	2 49	6 22	1 40	22 21	0 45	15 31	1 20	24 55	2 20	13 47	0 54	24 53	0 54	37 48	16 57	1 39	2 10	13 46		n.a.
S 19	21 18	11 45	2 22	13 19	2 57	5 53	1 45	22 30	0 46	15 26	1 19	24 56	2 20	13 48	0 54	24 53	0 54	37 47	16 57	1 36	2 9	13 50		n.a.
S 20	21 6	5 55	1 21	12 58	3 4	5 24	1 50	22 40	0 47	15 21	1 19	24 56	2 20	13 49	0 54	24 53	0 54	37 47	16 57	1 35	2 8	13 53		n.a.
M21	20 54	0n 1	0 17	12 38	3 10	4 55	1 54	22 49	0 48	15 17	1 19	24 57	2 20	13 50	0 54	24 53	0 54	37 47	16 57	1 35	2 7	13 56		n.a.
T 22	20 42	5 51	0n47	12 21	3 15	4 26	1 59	22 58	0 49	15 12	1 19	24 58	2 20	13 50	0 54	24 53	0 54	37 46	16 57	1 35	2 5	13 59		n.a.
W23	20 29	11 26	1 48	12 7	3 19	3 57	2 4	23 6	0 50	15 7	1 19	24 58	2 20	13 51	0 54	24 53	0 54	37 46	16 57	1 35	2 4	14 2		n.a.
T 24	20 16	16 35	2 44	11 55	3 22	3 27	2 8	23 14	0 51	15 3	1 19	24 59	2 20	13 52	0 54	24 53	0 54	37 46	16 57	1 35	2 3	14 5		n.a.
F 25	20 2	21 9	3 34	11 46	3 25	2 58	2 13	23 23	0 52	14 58	1 19	25 0	2 20	13 53	0 54	24 53	0 54	37 45	16 57	1 34	2 1	14 9		n.a.
S 26	19 48	24 55	4 15	11 40	3 26	2 29	2 18	23 30	0 53	14 53	1 18	25 0	2 20	13 54	0 54	24 53	0 54	37 45	16 57	1 33	2 0	14 12		n.a.
S 27	19 34	27 38	4 44	11 37	3 25	2 1	2 22	23 38	0 53	14 49	1 18	25 1	2 20	13 54	0 54	24 53	0 54	37 45	16 57	1 31	1 59	14 15		n.a.
M28	19s19	29n 3	5n 1	11s36	3n24	1s32	2n27	23s45	0s54	14s44	1s18	25n 2	2n20	13n55	0n54	24n53	0n54	37s45	16s57	1n28	1n58	14n18		n.a.

Julian Day Number = 142478.5, Delta T = 33h55m24s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'58, Lahiri = -63°19'57 Julian Calendar 1 Feb. 4323 BCE == Greg. Calendar 28 Dec. 4324 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

MARCH 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 21 0	6♒54'00	7♋45	21°R16	21♓46	12♐36	25♒23	19°R 4	26°R21	23°R58	27♑48	3°R26	4♈45	1♉10	n.a.	T 1
W 2	8 24 57	7°51'42	20°53	21♒10	22°46	13°21	25°37	19♋ 0	26♌19	23♊57	27°50	3♈16	4°41	1°16	n.a.	W 2
T 3	8 28 53	8°49'21	4♌20	21° 0	23°46	14° 6	25°50	18°56	26°16	23°55	27°51	3° 7	4°38	1°23	n.a.	T 3
F 4	8 32 50	9°46'59	18° 4	20°45	24°46	14°51	26° 4	18°52	26°14	23°54	27°52	2°59	4°35	1°30	n.a.	F 4
S 5	8 36 46	10°44'36	2♍ 1	20°26	25°45	15°36	26°17	18°48	26°12	23°53	27°54	2°54	4°32	1°36	n.a.	S 5
S 6	8 40 43	11°42'11	16° 7	20° 2	26°44	16°21	26°31	18°44	26° 9	23°52	27°55	2°50	4°29	1°43	n.a.	S 6
M 7	8 44 39	12°39'44	0♎19	19°36	27°42	17° 6	26°45	18°40	26° 7	23°51	27°57	2°D49	4°26	1°50	n.a.	M 7
T 8	8 48 36	13°37'16	14°33	19° 6	28°40	17°51	26°58	18°36	26° 4	23°50	27°58	2°50	4°22	1°56	n.a.	T 8
W 9	8 52 32	14°34'48	28°46	18°34	29°38	18°35	27°12	18°32	26° 2	23°50	27°59	2°51	4°19	2° 3	n.a.	W 9
T 10	8 56 29	15°32'18	12♏58	18° 0	0♈35	19°20	27°26	18°28	26° 0	23°49	28° 1	2°R51	4°16	2°10	n.a.	T 10
F 11	9 0 26	16°29'46	27° 5	17°25	1°32	20° 5	27°40	18°25	25°57	23°48	28° 2	2°51	4°13	2°16	n.a.	F 11
S 12	9 4 22	17°27'14	11♐ 7	16°49	2°28	20°49	27°54	18°21	25°55	23°47	28° 3	2°49	4°10	2°23	n.a.	S 12
S 13	9 8 19	18°24'41	25° 1	16°13	3°23	21°34	28° 7	18°17	25°52	23°46	28° 5	2°45	4° 6	2°30	n.a.	S 13
M14	9 12 15	19°22'07	8♑47	15°38	4°19	22°18	28°21	18°14	25°50	23°45	28° 6	2°39	4° 3	2°36	n.a.	M14
T 15	9 16 12	20°19'31	22°22	15° 3	5°13	23° 3	28°35	18°10	25°47	23°45	28° 7	2°32	4° 0	2°43	n.a.	T 15
W16	9 20 8	21°16'55	5♒43	14°31	6° 7	23°47	28°49	18° 7	25°45	23°44	28° 9	2°25	3°57	2°50	n.a.	W16
T 17	9 24 5	22°14'17	18°49	14° 1	7° 1	24°31	29° 3	18° 4	25°42	23°43	28°10	2°19	3°54	2°56	n.a.	T 17
F 18	9 28 1	23°11'38	1♓39	13°34	7°54	25°16	29°17	18° 0	25°40	23°43	28°11	2°14	3°51	3° 3	n.a.	F 18
S 19	9 31 58	24° 8'58	14°13	13°10	8°46	26° 0	29°30	17°57	25°37	23°42	28°13	2°11	3°47	3°10	n.a.	S 19
S 20	9 35 54	25° 6'16	26°33	12°49	9°38	26°44	29°44	17°54	25°35	23°41	28°14	2°D 9	3°44	3°16	n.a.	S 20
M21	9 39 51	26° 3'33	8♈39	12°32	10°29	27°28	29°58	17°51	25°32	23°41	28°15	2° 9	3°41	3°23	n.a.	M21
T 22	9 43 48	27° 0'49	20°36	12°20	11°19	28°12	0♓12	17°48	25°30	23°40	28°16	2°10	3°38	3°30	n.a.	T 22
W23	9 47 44	27°58'03	2♉27	12°11	12° 9	28°56	0°26	17°45	25°27	23°40	28°18	2°12	3°35	3°36	n.a.	W23
T 24	9 51 41	28°55'17	14°16	12°D 7	12°57	29°40	0°40	17°42	25°25	23°39	28°19	2°14	3°32	3°43	n.a.	T 24
F 25	9 55 37	29°52'29	26° 9	12° 8	13°46	0♑24	0°54	17°40	25°22	23°39	28°20	2°R14	3°28	3°50	n.a.	F 25
S 26	9 59 34	0♓49'40	8♊10	12°12	14°33	1° 7	1° 8	17°37	25°20	23°38	28°21	2°14	3°25	3°56	n.a.	S 26
S 27	10 3 30	1°46'49	20°24	12°22	15°19	1°51	1°21	17°34	25°17	23°38	28°23	2°13	3°22	4° 3	n.a.	S 27
M28	10 7 27	2°43'58	2♋56	12°36	16° 5	2°35	1°35	17°32	25°15	23°37	28°24	2°10	3°19	4°10	n.a.	M28
T 29	10 11 23	3°41'06	15°49	12°54	16°50	3°18	1°49	17°29	25°12	23°37	28°25	2° 6	3°16	4°16	n.a.	T 29
W30	10 15 20	4°38'12	29° 4	13°17	17°34	4° 2	2° 3	17°27	25°10	23°37	28°26	2° 2	3°12	4°23	n.a.	W30
T 31	10 19 17	5♓35'18	12♌43	13♒44	18♈17	4♑45	2♓17	17♋25	25♌ 7	23♊37	28♑27	1♈58	3♈ 9	4♉30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	19s 5	28n57	5n 4	11s39	3n21	1s 3	2n31	23s53	0s55	14s39	1s18	25n 2	2n20	13n56	0n54	24n53	0n54	37s44	16s58	1n24	1n56	14n21			n.a.
W 2	18 49	27 14	4 51	11 45	3 17	0 34	2 36	23 59	0 56	14 34	1 18	25 3	2 20	13 57	0 54	24 53	0 54	37 44	16 58	1 20	1 55	14 24			n.a.
T 3	18 34	23 57	4 21	11 53	3 12	0 6	2 40	24 6	0 57	14 29	1 18	25 3	2 20	13 58	0 54	24 53	0 54	37 44	16 58	1 16	1 54	14 27			n.a.
F 4	18 18	19 16	3 36	12 4	3 5	0n22	2 45	24 12	0 58	14 24	1 18	25 4	2 20	13 58	0 54	24 53	0 54	37 44	16 58	1 13	1 52	14 31			n.a.
S 5	18 2	13 30	2 38	12 18	2 58	0 50	2 49	24 18	0 59	14 19	1 18	25 4	2 20	13 59	0 54	24 53	0 54	37 43	16 58	1 11	1 51	14 34			n.a.
S 6	17 46	6 59	1 29	12 34	2 48	1 18	2 54	24 24	1 0	14 15	1 18	25 5	2 20	14 0	0 54	24 52	0 54	37 43	16 58	1 10	1 50	14 37			n.a.
M 7	17 29	0 5	0 14	12 52	2 38	1 46	2 58	24 30	1 1	14 10	1 17	25 5	2 20	14 1	0 54	24 52	0 54	37 43	16 58	1 9	1 48	14 40			n.a.
T 8	17 13	6s51	1s 3	13 13	2 27	2 14	3 2	24 35	1 2	14 5	1 17	25 6	2 20	14 2	0 54	24 52	0 54	37 43	16 58	1 9	1 47	14 43			n.a.
W 9	16 55	13 27	2 15	13 35	2 14	2 41	3 7	24 40	1 3	14 0	1 17	25 6	2 20	14 3	0 54	24 52	0 54	37 42	16 58	1 10	1 46	14 46			n.a.
T 10	16 38	19 20	3 19	13 58	2 0	3 8	3 11	24 45	1 4	13 55	1 17	25 7	2 20	14 4	0 54	24 52	0 54	37 42	16 58	1 10	1 45	14 49			n.a.
F 11	16 20	24 7	4 11	14 23	1 46	3 35	3 15	24 50	1 5	13 50	1 17	25 7	2 20	14 4	0 54	24 52	0 54	37 42	16 58	1 10	1 43	14 52			n.a.
S 12	16 3	27 29	4 47	14 48	1 31	4 2	3 19	24 54	1 6	13 45	1 17	25 8	2 20	14 5	0 54	24 52	0 54	37 42	16 58	1 9	1 42	14 56			n.a.
S 13	15 44	29 7	5 6	15 14	1 15	4 29	3 23	24 58	1 7	13 40	1 17	25 8	2 19	14 6	0 54	24 52	0 54	37 41	16 59	1 7	1 41	14 59			n.a.
M14	15 26	28 56	5 7	15 40	0 59	4 55	3 27	25 2	1 8	13 35	1 17	25 9	2 19	14 7	0 54	24 52	0 54	37 41	16 59	1 5	1 39	15 2			n.a.
T 15	15 8	26 59	4 50	16 6	0 43	5 21	3 31	25 5	1 9	13 30	1 17	25 9	2 19	14 8	0 54	24 52	0 54	37 41	16 59	1 2	1 38	15 5			n.a.
W16	14 49	23 33	4 18	16 31	0 26	5 46	3 35	25 9	1 10	13 25	1 17	25 10	2 19	14 9	0 54	24 52	0 54	37 41	16 59	0 59	1 37	15 8			n.a.
T 17	14 30	18 59	3 33	16 56	0 10	6 11	3 39	25 12	1 11	13 20	1 17	25 10	2 19	14 10	0 54	24 52	0 54	37 41	16 59	0 57	1 36	15 11			n.a.
F 18	14 10	13 38	2 38	17 20	0s 6	6 36	3 42	25 14	1 12	13 15	1 17	25 10	2 19	14 10	0 54	24 52	0 54	37 41	16 59	0 55	1 34	15 14			n.a.
S 19	13 51	7 51	1 36	17 42	0 22	7 1	3 46	25 17	1 13	13 10	1 16	25 11	2 19	14 11	0 54	24 52	0 54	37 40	16 59	0 53	1 33	15 17			n.a.
S 20	13 31	1 53	0 31	18 3	0 38	7 25	3 49	25 19	1 14	13 5	1 16	25 11	2 19	14 12	0 54	24 52	0 54	37 40	16 59	0 53	1 32	15 20			n.a.
M21	13 11	4n 4	0n35	18 22	0 52	7 49	3 53	25 21	1 15	12 59	1 16	25 11	2 19	14 13	0 54	24 52	0 53	37 40	17 0	0 53	1 30	15 23			n.a.
T 22	12 51	9 47	1 39	18 39	1 7	8 12	3 56	25 23	1 16	12 54	1 16	25 12	2 19	14 14	0 54	24 52	0 53	37 40	17 0	0 53	1 29	15 26			n.a.
W23	12 31	15 8	2 38	18 55	1 20	8 35	3 59	25 24	1 17	12 49	1 16	25 12	2 19	14 15	0 54	24 52	0 53	37 40	17 0	0 54	1 28	15 30			n.a.
T 24	12 11	19 54	3 30	19 8	1 33	8 58	4 2	25 25	1 18	12 44	1 16	25 12	2 19	14 16	0 54	24 52	0 53	37 40	17 0	0 55	1 26	15 33			n.a.
F 25	11 50	23 56	4 13	19 20	1 45	9 20	4 5	25 26	1 19	12 39	1 16	25 13	2 18	14 17	0 54	24 52	0 53	37 40	17 0	0 55	1 25	15 36			n.a.
S 26	11 29	27 0	4 46	19 29	1 56	9 41	4 8	25 27	1 20	12 34	1 16	25 13	2 18	14 17	0 54	24 52	0 53	37 39	17 0	0 55	1 24	15 39			n.a.
S 27	11 9	28 52	5 6	19 36	2 7	10 2	4 11	25 27	1 20	12 29	1 16	25 13	2 18	14 18	0 54	24 52	0 53	37 39	17 1	0 54	1 23	15 42			n.a.
M28	10 48	29 18	5 13	19 41	2 16	10 23	4 14	25 27	1 21	12 24	1 16	25 13	2 18	14 19	0 54	24 51	0 53	37 39	17 1	0 53	1 21	15 45			n.a.
T 29	10 26	28 11	5 4	19 43	2 24	10 43	4 16	25 27	1 22	12 18	1 16	25 14	2 18	14 20	0 54	24 51	0 53	37 39	17 1	0 52	1 20	15 48			n.a.
W30	10 5	25 28	4 39	19 44	2 32	11 2	4 18	25 27	1 23	12 13	1 16	25 14	2 18	14 21	0 54	24 51	0 53	37 39	17 1	0 50	1 19	15 51			n.a.
T 31	9s43	21n16	3n58	19s42	2s39	11n21	4n20	25s26	1s24	12s 8	1s16	25n14	2n18	14n22	0n54	24n51	0n53	37s39	17s 1	0n48	1n17	15n54			n.a.

Julian Day Number = 142506.5, Delta T = 33h55m21s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'54, Lahiri = -63°19'54 Julian Calendar 1 March 4323 BCE == Greg. Calendar 25 Jan. 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

APRIL 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 23 13	6♓32'22	26♌42	14♒15	18♈59	5♑29	2♓31	17°R22	25°R 5	23°R36	28♑29	1°R55	3♈ 6	4♉36	n.a.	F 1
S 2	10 27 10	7°29'26	11♍ 0	14°51	19°40	6°12	2°45	17♋20	25♌ 3	23♊36	28°30	1♈53	3° 3	4°43	n.a.	S 2
S 3	10 31 6	8°26'29	25°31	15°31	20°19	6°55	2°58	17°18	25° 0	23°36	28°31	1°D52	3° 0	4°50	n.a.	S 3
M 4	10 35 3	9°23'31	10♎ 8	16°14	20°58	7°38	3°12	17°16	24°58	23°36	28°32	1°52	2°57	4°56	n.a.	M 4
T 5	10 38 59	10°20'33	24°47	17° 2	21°36	8°21	3°26	17°14	24°55	23°36	28°33	1°53	2°53	5° 3	n.a.	T 5
W 6	10 42 56	11°17'35	9♏20	17°53	22°12	9° 4	3°40	17°13	24°53	23°36	28°34	1°54	2°50	5°10	n.a.	W 6
T 7	10 46 52	12°14'36	23°45	18°48	22°47	9°47	3°54	17°11	24°51	23°36	28°35	1°55	2°47	5°16	n.a.	T 7
F 8	10 50 49	13°11'37	7♐57	19°47	23°21	10°30	4° 7	17° 9	24°48	23°D35	28°36	1°R56	2°44	5°23	n.a.	F 8
S 9	10 54 46	14° 8'38	21°55	20°49	23°54	11°13	4°21	17° 8	24°46	23°35	28°37	1°56	2°41	5°30	n.a.	S 9
S 10	10 58 42	15° 5'39	5♑38	21°54	24°25	11°56	4°35	17° 7	24°44	23°36	28°38	1°55	2°38	5°36	n.a.	S 10
M11	11 2 39	16° 2'40	19° 6	23° 4	24°55	12°38	4°49	17° 5	24°41	23°36	28°39	1°53	2°34	5°43	n.a.	M11
T 12	11 6 35	16°59'41	2♒18	24°16	25°24	13°21	5° 2	17° 4	24°39	23°36	28°40	1°51	2°31	5°50	n.a.	T 12
W13	11 10 32	17°56'41	15°16	25°32	25°50	14° 3	5°16	17° 3	24°37	23°36	28°41	1°49	2°28	5°56	n.a.	W13
T 14	11 14 28	18°53'41	28° 1	26°51	26°16	14°46	5°30	17° 2	24°35	23°36	28°42	1°48	2°25	6° 3	n.a.	T 14
F 15	11 18 25	19°50'41	10♓31	28°13	26°39	15°28	5°43	17° 1	24°33	23°36	28°43	1°46	2°22	6°10	n.a.	F 15
S 16	11 22 22	20°47'41	22°50	29°38	27° 1	16°10	5°57	17° 0	24°30	23°36	28°44	1°46	2°18	6°16	n.a.	S 16
S 17	11 26 18	21°44'41	4♈59	1♓ 7	27°22	16°52	6°11	16°59	24°28	23°37	28°45	1°D46	2°15	6°23	n.a.	S 17
M18	11 30 15	22°41'40	16°58	2°39	27°40	17°34	6°24	16°59	24°26	23°37	28°46	1°46	2°12	6°30	n.a.	M18
T 19	11 34 11	23°38'39	28°51	4°13	27°57	18°16	6°38	16°58	24°24	23°37	28°47	1°47	2° 9	6°36	n.a.	T 19
W20	11 38 8	24°35'38	10♉40	5°51	28°11	18°58	6°51	16°58	24°22	23°38	28°48	1°47	2° 6	6°43	n.a.	W20
T 21	11 42 4	25°32'37	22°29	7°32	28°24	19°40	7° 5	16°57	24°20	23°38	28°49	1°48	2° 3	6°50	n.a.	T 21
F 22	11 46 1	26°29'35	4♊22	9°16	28°35	20°22	7°18	16°57	24°18	23°39	28°50	1°49	1°59	6°56	n.a.	F 22
S 23	11 49 58	27°26'34	16°23	11° 3	28°43	21° 3	7°32	16°57	24°16	23°39	28°50	1°49	1°56	7° 3	n.a.	S 23
S 24	11 53 54	28°23'32	28°36	12°52	28°49	21°45	7°45	16°D57	24°14	23°40	28°51	1°R49	1°53	7°10	n.a.	S 24
M25	11 57 51	29°20'30	11♋ 5	14°44	28°53	22°26	7°59	16°57	24°12	23°40	28°52	1°49	1°50	7°17	n.a.	M25
T 26	12 1 47	0♈17'28	23°56	16°39	28°R55	23° 7	8°12	16°57	24°10	23°41	28°53	1°49	1°47	7°23	n.a.	T 26
W27	12 5 44	1°14'25	7♌10	18°36	28°55	23°48	8°25	16°57	24° 9	23°41	28°54	1°49	1°43	7°30	n.a.	W27
T 28	12 9 41	2°11'23	20°50	20°36	28°52	24°30	8°38	16°57	24° 7	23°42	28°54	1°D49	1°40	7°37	n.a.	T 28
F 29	12 13 37	3° 8'20	4♍56	22°37	28°47	25°11	8°52	16°58	24° 5	23°43	28°55	1°49	1°37	7°43	n.a.	F 29
S 30	12 17 34	4♈ 5'18	19♍24	24♓41	28♈39	25♑51	9♓ 5	16♋58	24♌ 3	23♊43	28♑56	1♈49	1♈34	7♉50	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s22	15n48	3n 1	19s38	2s44	11n40	4n22	25s26	1s25	12s 3	1s16	25n14	2n18	14n22	0n54	24n51	0n53	37s39	17s 2	0n47	1n16	15n57		n.a.
S 2	9 0	9 22	1 52	19 32	2 49	11 57	4 24	25 25	1 26	11 58	1 16	25 14	2 17	14 23	0 54	24 51	0 53	37 39	17 2	0 46	1 15	16 0		n.a.
S 3	8 38	2 22	0 35	19 23	2 53	12 15	4 26	25 23	1 27	11 53	1 16	25 14	2 17	14 24	0 54	24 51	0 53	37 39	17 2	0 46	1 13	16 3		n.a.
M 4	8 16	4s49	0s45	19 13	2 56	12 31	4 27	25 22	1 28	11 47	1 16	25 14	2 17	14 25	0 54	24 51	0 53	37 39	17 2	0 46	1 12	16 6		n.a.
T 5	7 54	11 46	2 3	19 0	2 58	12 47	4 29	25 20	1 29	11 42	1 16	25 15	2 17	14 26	0 54	24 51	0 53	37 39	17 3	0 46	1 11	16 9		n.a.
W 6	7 32	18 2	3 12	18 45	3 0	13 2	4 30	25 18	1 30	11 37	1 16	25 15	2 17	14 27	0 54	24 51	0 53	37 39	17 3	0 47	1 10	16 12		n.a.
T 7	7 10	23 15	4 8	18 28	3 0	13 16	4 30	25 16	1 30	11 32	1 16	25 15	2 17	14 27	0 54	24 51	0 53	37 39	17 3	0 47	1 8	16 15		n.a.
F 8	6 47	27 0	4 48	18 8	3 0	13 30	4 31	25 13	1 31	11 27	1 16	25 15	2 17	14 28	0 54	24 51	0 53	37 39	17 3	0 47	1 7	16 18		n.a.
S 9	6 25	29 2	5 11	17 47	2 59	13 43	4 31	25 10	1 32	11 21	1 16	25 15	2 16	14 29	0 54	24 51	0 53	37 39	17 3	0 47	1 6	16 21		n.a.
S 10	6 2	29 15	5 15	17 23	2 57	13 55	4 32	25 7	1 33	11 16	1 16	25 15	2 16	14 30	0 54	24 51	0 53	37 39	17 4	0 47	1 4	16 24		n.a.
M11	5 39	27 41	5 1	16 57	2 54	14 6	4 31	25 4	1 34	11 11	1 15	25 15	2 16	14 30	0 54	24 51	0 53	37 39	17 4	0 46	1 3	16 27		n.a.
T 12	5 17	24 37	4 32	16 29	2 51	14 17	4 31	25 1	1 35	11 6	1 15	25 15	2 16	14 31	0 54	24 51	0 53	37 39	17 4	0 46	1 2	16 30		n.a.
W13	4 54	20 22	3 49	15 59	2 47	14 26	4 30	24 57	1 36	11 1	1 15	25 15	2 16	14 32	0 54	24 51	0 53	37 39	17 4	0 45	1 0	16 33		n.a.
T 14	4 31	15 15	2 56	15 27	2 43	14 35	4 30	24 53	1 37	10 55	1 15	25 15	2 16	14 33	0 54	24 51	0 53	37 39	17 5	0 44	0 59	16 36		n.a.
F 15	4 8	9 36	1 55	14 53	2 37	14 43	4 28	24 49	1 38	10 50	1 15	25 15	2 16	14 33	0 54	24 51	0 53	37 39	17 5	0 44	0 58	16 39		n.a.
S 16	3 45	3 40	0 49	14 16	2 31	14 50	4 27	24 45	1 38	10 45	1 15	25 15	2 15	14 34	0 54	24 51	0 53	37 39	17 5	0 43	0 57	16 42		n.a.
S 17	3 22	2n18	0n18	13 38	2 25	14 56	4 25	24 40	1 39	10 40	1 15	25 15	2 15	14 35	0 54	24 51	0 53	37 39	17 6	0 43	0 55	16 45		n.a.
M18	2 59	8 8	1 23	12 57	2 18	15 1	4 23	24 35	1 40	10 35	1 15	25 15	2 15	14 36	0 54	24 51	0 53	37 39	17 6	0 43	0 54	16 48		n.a.
T 19	2 36	13 37	2 25	12 15	2 10	15 4	4 20	24 30	1 41	10 30	1 15	25 15	2 15	14 36	0 54	24 51	0 53	37 39	17 6	0 44	0 53	16 51		n.a.
W20	2 12	18 36	3 19	11 30	2 2	15 7	4 17	24 25	1 42	10 24	1 15	25 15	2 15	14 37	0 54	24 51	0 53	37 39	17 6	0 44	0 51	16 54		n.a.
T 21	1 49	22 52	4 6	10 44	1 53	15 9	4 14	24 20	1 43	10 19	1 15	25 15	2 15	14 38	0 53	24 51	0 53	37 39	17 7	0 44	0 50	16 57		n.a.
F 22	1 26	26 14	4 42	9 55	1 44	15 9	4 10	24 14	1 43	10 14	1 15	25 14	2 14	14 38	0 53	24 51	0 53	37 39	17 7	0 44	0 49	17 0		n.a.
S 23	1 3	28 28	5 6	9 5	1 34	15 9	4 6	24 9	1 44	10 9	1 15	25 14	2 14	14 39	0 53	24 51	0 53	37 39	17 7	0 45	0 47	17 3		n.a.
S 24	0 39	29 24	5 17	8 13	1 24	15 7	4 2	24 3	1 45	10 4	1 15	25 14	2 14	14 40	0 53	24 51	0 53	37 39	17 8	0 45	0 46	17 6		n.a.
M25	0 16	28 51	5 13	7 19	1 14	15 4	3 57	23 56	1 46	9 59	1 15	25 14	2 14	14 40	0 53	24 51	0 53	37 39	17 8	0 45	0 45	17 9		n.a.
T 26	0n 7	26 45	4 54	6 23	1 4	14 59	3 52	23 50	1 47	9 54	1 15	25 14	2 14	14 41	0 53	24 51	0 53	37 39	17 8	0 44	0 44	17 12		n.a.
W27	0 30	23 10	4 19	5 26	0 53	14 54	3 46	23 44	1 48	9 49	1 16	25 14	2 14	14 41	0 53	24 51	0 53	37 40	17 8	0 44	0 42	17 15		n.a.
T 28	0 54	18 14	3 28	4 28	0 42	14 47	3 39	23 37	1 48	9 43	1 16	25 13	2 13	14 42	0 53	24 51	0 53	37 40	17 9	0 44	0 41	17 18		n.a.
F 29	1 17	12 12	2 24	3 29	0 31	14 39	3 33	23 30	1 49	9 38	1 16	25 13	2 13	14 42	0 53	24 51	0 53	37 40	17 9	0 44	0 40	17 21		n.a.
S 30	1n40	5n21	1n 8	2s29	0s20	14n29	3n25	23s23	1s50	9s33	1s16	25n13	2n13	14n43	0n53	24n51	0n53	37s40	17s 9	0n45	0n38	17n24		n.a.

Julian Day Number = 142537.5, Delta T = 33h55m18s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'50, Lahiri = -63°19'49 Julian Calendar 1 Apr. 4323 BCE == Greg. Calendar 25 Feb. 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

MAY 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 21 30	5♈ 2'16	4♎11	26♓46	28°R30	26♑32	9♓18	16♋59	24°R 2	23♊44	28♑56	1°R49	1♈31	7♉57	n.a.	S 1
M 2	12 25 27	5°59'14	19° 9	28°52	28♈17	27°13	9°31	16°59	24♌ 0	23°45	28°57	1♈49	1°28	8° 3	n.a.	M 2
T 3	12 29 23	6°56'12	4♏11	1♈ 0	28° 3	27°53	9°44	17° 0	23°58	23°45	28°58	1°48	1°24	8°10	n.a.	T 3
W 4	12 33 20	7°53'12	19° 7	3° 8	27°46	28°34	9°57	17° 1	23°57	23°46	28°58	1°48	1°21	8°17	n.a.	W 4
T 5	12 37 17	8°50'12	3♐50	5°17	27°26	29°14	10°10	17° 2	23°55	23°47	28°59	1°47	1°18	8°23	n.a.	T 5
F 6	12 41 13	9°47'12	18°15	7°27	27° 5	29°54	10°23	17° 3	23°54	23°48	29° 0	1°47	1°15	8°30	n.a.	F 6
S 7	12 45 10	10°44'14	2♑19	9°36	26°42	0♒35	10°36	17° 4	23°52	23°49	29° 0	1°46	1°12	8°37	n.a.	S 7
S 8	12 49 6	11°41'16	16° 0	11°45	26°16	1°15	10°49	17° 5	23°51	23°50	29° 1	1°D46	1° 9	8°43	n.a.	S 8
M 9	12 53 3	12°38'20	29°20	13°53	25°49	1°54	11° 1	17° 7	23°50	23°51	29° 1	1°46	1° 5	8°50	n.a.	M 9
T 10	12 56 59	13°35'24	12♒19	16° 1	25°19	2°34	11°14	17° 8	23°48	23°52	29° 2	1°47	1° 2	8°57	n.a.	T 10
W11	13 0 56	14°32'29	25° 1	18° 7	24°48	3°14	11°27	17°10	23°47	23°53	29° 2	1°48	0°59	9° 3	n.a.	W11
T 12	13 4 53	15°29'35	7♓28	20°13	24°16	3°53	11°39	17°11	23°46	23°54	29° 3	1°49	0°56	9°10	n.a.	T 12
F 13	13 8 49	16°26'41	19°42	22°17	23°43	4°33	11°52	17°13	23°45	23°55	29° 3	1°50	0°53	9°17	n.a.	F 13
S 14	13 12 46	17°23'49	1♈48	24°20	23° 8	5°12	12° 4	17°15	23°43	23°56	29° 4	1°R51	0°49	9°23	n.a.	S 14
S 15	13 16 42	18°20'57	13°46	26°22	22°32	5°51	12°17	17°17	23°42	23°57	29° 4	1°50	0°46	9°30	n.a.	S 15
M16	13 20 39	19°18'06	25°38	28°22	21°56	6°30	12°29	17°19	23°41	23°58	29° 4	1°49	0°43	9°37	n.a.	M16
T 17	13 24 36	20°15'17	7♉28	0♉20	21°19	7° 9	12°42	17°21	23°40	23°59	29° 5	1°47	0°40	9°43	n.a.	T 17
W18	13 28 32	21°12'27	19°17	2°17	20°42	7°48	12°54	17°23	23°39	24° 1	29° 5	1°44	0°37	9°50	n.a.	W18
T 19	13 32 29	22° 9'39	1♊ 7	4°12	20° 5	8°27	13° 6	17°25	23°38	24° 2	29° 5	1°41	0°34	9°57	n.a.	T 19
F 20	13 36 25	23° 6'52	13° 2	6° 5	19°29	9° 5	13°18	17°28	23°37	24° 3	29° 6	1°38	0°30	10° 3	n.a.	F 20
S 21	13 40 22	24° 4'05	25° 4	7°57	18°53	9°44	13°30	17°30	23°37	24° 4	29° 6	1°35	0°27	10°10	n.a.	S 21
S 22	13 44 18	25° 1'20	7♋16	9°47	18°17	10°22	13°42	17°33	23°36	24° 6	29° 6	1°33	0°24	10°17	n.a.	S 22
M23	13 48 15	25°58'35	19°44	11°35	17°43	11° 0	13°54	17°35	23°35	24° 7	29° 6	1°32	0°21	10°23	n.a.	M23
T 24	13 52 12	26°55'51	2♌30	13°22	17° 9	11°38	14° 6	17°38	23°35	24° 8	29° 7	1°D31	0°18	10°30	n.a.	T 24
W25	13 56 8	27°53'07	15°38	15° 7	16°37	12°15	14°18	17°41	23°34	24°10	29° 7	1°32	0°15	10°37	n.a.	W25
T 26	14 0 5	28°50'25	29°12	16°50	16° 6	12°53	14°29	17°44	23°33	24°11	29° 7	1°34	0°11	10°43	n.a.	T 26
F 27	14 4 1	29°47'43	13♍12	18°32	15°38	13°31	14°41	17°46	23°33	24°13	29° 7	1°35	0° 8	10°50	n.a.	F 27
S 28	14 7 58	0♉45'03	27°39	20°12	15°10	14° 8	14°53	17°50	23°32	24°14	29° 7	1°R36	0° 5	10°57	n.a.	S 28
S 29	14 11 54	1°42'23	12♎28	21°50	14°45	14°45	15° 4	17°53	23°32	24°16	29° 7	1°36	0° 2	11° 4	n.a.	S 29
M30	14 15 51	2°39'45	27°35	23°27	14°22	15°22	15°15	17°56	23°32	24°17	29° 8	1°34	29♓59	11°10	n.a.	M30
T 31	14 19 48	3♉37'08	12♏49	25♉ 2	14♈ 1	15♒59	15♓27	17♋59	23♌31	24♊19	29♑ 8	1♈31	29♓55	11♉17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n 3	1s55	0s13	1s28	0s 9	14n18	3n18	23s16	1s51	9s28	1s16	25n13	2n13	14n44	0n53	24n51	0n53	37s40	17s10	0n45	0n37	17n26		n.a.
M 2	2 27	9 10	1 35	0 26	0n 1	14 6	3 9	23 8	1 52	9 23	1 16	25 12	2 13	14 44	0 53	24 51	0 53	37 40	17 10	0 44	0 36	17 29		n.a.
T 3	2 50	15 56	2 50	0n36	0 12	13 53	3 0	23 1	1 52	9 18	1 16	25 12	2 13	14 45	0 53	24 51	0 53	37 40	17 10	0 44	0 35	17 32		n.a.
W 4	3 13	21 44	3 53	1 37	0 22	13 38	2 51	22 53	1 53	9 13	1 16	25 12	2 12	14 45	0 53	24 51	0 53	37 41	17 11	0 44	0 33	17 35		n.a.
T 5	3 36	26 6	4 40	2 39	0 32	13 21	2 41	22 45	1 54	9 8	1 16	25 12	2 12	14 46	0 53	24 51	0 53	37 41	17 11	0 44	0 32	17 38		n.a.
F 6	3 59	28 42	5 8	3 40	0 42	13 4	2 31	22 37	1 55	9 3	1 16	25 11	2 12	14 46	0 53	24 51	0 53	37 41	17 11	0 44	0 31	17 41		n.a.
S 7	4 22	29 23	5 17	4 41	0 51	12 45	2 20	22 29	1 55	8 58	1 16	25 11	2 12	14 47	0 53	24 51	0 53	37 41	17 12	0 43	0 29	17 44		n.a.
S 8	4 45	28 13	5 7	5 41	1 0	12 25	2 9	22 21	1 56	8 53	1 16	25 11	2 12	14 47	0 53	24 51	0 53	37 41	17 12	0 43	0 28	17 47		n.a.
M 9	5 8	25 27	4 41	6 40	1 8	12 4	1 57	22 12	1 57	8 48	1 16	25 10	2 12	14 47	0 53	24 51	0 53	37 42	17 12	0 44	0 27	17 50		n.a.
T 10	5 31	21 26	4 1	7 38	1 15	11 42	1 45	22 3	1 58	8 43	1 16	25 10	2 11	14 48	0 53	24 52	0 53	37 42	17 13	0 44	0 25	17 53		n.a.
W11	5 53	16 32	3 10	8 34	1 22	11 19	1 33	21 55	1 58	8 38	1 16	25 10	2 11	14 48	0 53	24 52	0 53	37 42	17 13	0 44	0 24	17 55		n.a.
T 12	6 16	11 2	2 11	9 29	1 29	10 55	1 20	21 46	1 59	8 33	1 16	25 9	2 11	14 49	0 53	24 52	0 53	37 42	17 13	0 45	0 23	17 58		n.a.
F 13	6 39	5 12	1 7	10 22	1 34	10 30	1 7	21 37	2 0	8 29	1 16	25 9	2 11	14 49	0 53	24 52	0 53	37 42	17 14	0 45	0 22	18 1		n.a.
S 14	7 1	0n44	0 0	11 14	1 40	10 4	0 54	21 28	2 1	8 24	1 16	25 8	2 11	14 49	0 53	24 52	0 53	37 43	17 14	0 45	0 20	18 4		n.a.
S 15	7 24	6 35	1n 5	12 4	1 44	9 38	0 40	21 18	2 1	8 19	1 16	25 8	2 11	14 50	0 53	24 52	0 53	37 43	17 14	0 45	0 19	18 7		n.a.
M16	7 46	12 10	2 8	12 52	1 48	9 11	0 26	21 9	2 2	8 14	1 16	25 8	2 10	14 50	0 53	24 52	0 53	37 43	17 15	0 45	0 18	18 10		n.a.
T 17	8 8	17 17	3 4	13 38	1 51	8 44	0 12	20 59	2 3	8 9	1 16	25 7	2 10	14 50	0 53	24 52	0 53	37 43	17 15	0 44	0 16	18 13		n.a.
W18	8 30	21 46	3 52	14 23	1 54	8 17	0s 1	20 50	2 4	8 4	1 16	25 7	2 10	14 51	0 52	24 52	0 53	37 44	17 16	0 43	0 15	18 15		n.a.
T 19	8 52	25 23	4 31	15 5	1 56	7 50	0 15	20 40	2 4	8 0	1 16	25 6	2 10	14 51	0 52	24 52	0 53	37 44	17 16	0 41	0 14	18 18		n.a.
F 20	9 14	27 56	4 58	15 46	1 57	7 23	0 29	20 30	2 5	7 55	1 17	25 6	2 10	14 51	0 52	24 52	0 53	37 44	17 16	0 40	0 12	18 21		n.a.
S 21	9 36	29 14	5 12	16 25	1 58	6 56	0 43	20 20	2 6	7 50	1 17	25 5	2 10	14 51	0 52	24 52	0 53	37 44	17 17	0 39	0 11	18 24		n.a.
S 22	9 57	29 7	5 13	17 1	1 58	6 30	0 57	20 10	2 6	7 46	1 17	25 5	2 10	14 52	0 52	24 52	0 53	37 45	17 17	0 38	0 10	18 27		n.a.
M23	10 19	27 33	4 59	17 36	1 58	6 4	1 10	20 0	2 7	7 41	1 17	25 4	2 9	14 52	0 52	24 52	0 53	37 45	17 17	0 37	0 9	18 30		n.a.
T 24	10 40	24 32	4 30	18 9	1 57	5 39	1 23	19 50	2 8	7 36	1 17	25 4	2 9	14 52	0 52	24 52	0 53	37 45	17 18	0 37	0 7	18 33		n.a.
W25	11 1	20 11	3 46	18 40	1 55	5 14	1 36	19 40	2 8	7 32	1 17	25 3	2 9	14 52	0 52	24 52	0 53	37 46	17 18	0 38	0 6	18 35		n.a.
T 26	11 22	14 42	2 48	19 9	1 54	4 51	1 49	19 29	2 9	7 27	1 17	25 3	2 9	14 52	0 52	24 52	0 53	37 46	17 18	0 38	0 5	18 38		n.a.
F 27	11 43	8 18	1 39	19 37	1 51	4 28	2 1	19 19	2 10	7 23	1 17	25 2	2 9	14 52	0 52	24 52	0 53	37 46	17 19	0 39	0 3	18 41		n.a.
S 28	12 4	1 18	0 22	20 2	1 48	4 7	2 13	19 8	2 10	7 18	1 17	25 1	2 9	14 52	0 52	24 52	0 53	37 47	17 19	0 39	0 2	18 44		n.a.
S 29	12 24	5s58	0s59	20 26	1 45	3 46	2 24	18 57	2 11	7 14	1 17	25 1	2 8	14 53	0 52	24 52	0 52	37 47	17 19	0 39	0 1	18 47		n.a.
M30	12 45	13 2	2 17	20 48	1 41	3 27	2 35	18 47	2 12	7 9	1 17	25 0	2 8	14 53	0 52	24 52	0 52	37 47	17 20	0 38	0s 1	18 49		n.a.
T 31	13n 5	19s24	3s26	21n 8	1n37	3n 9	2s46	18s36	2s12	7s 5	1s17	25n 0	2n 8	14n53	0n52	24n53	0n52	37s48	17s20	0n37	0s 2	18n52		n.a.

Julian Day Number = 142567.5, Delta T = 33h55m14s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'46, Lahiri = -63°19'45 Julian Calendar 1 May 4323 BCE == Greg. Calendar 27 March 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

JUNE 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 23 44	4♉34'32	28♏ 2	26♉35	13°R43	16♒36	15♓38	18♋ 2	23°R31	24♊20	29♑ 8	1°R27	29♓52	11♉24	n.a.	W 1
T 2	14 27 41	5°31'58	13♐ 2	28° 7	13♈26	17°12	15°49	18° 6	23♌31	24°22	29° 8	1♈22	29°49	11°30	n.a.	T 2
F 3	14 31 37	6°29'26	27°42	29°36	13°12	17°49	16° 0	18° 9	23°31	24°24	29°R 8	1°17	29°46	11°37	n.a.	F 3
S 4	14 35 34	7°26'55	11♑57	1♊ 5	13° 1	18°25	16°11	18°13	23°30	24°25	29° 8	1°14	29°43	11°44	n.a.	S 4
S 5	14 39 30	8°24'26	25°44	2°31	12°52	19° 1	16°22	18°17	23°30	24°27	29° 8	1°11	29°40	11°50	n.a.	S 5
M 6	14 43 27	9°21'58	9♒ 3	3°56	12°45	19°37	16°33	18°21	23°D30	24°29	29° 8	1°D11	29°36	11°57	n.a.	M 6
T 7	14 47 24	10°19'33	21°58	5°19	12°40	20°12	16°43	18°24	23°30	24°30	29° 7	1°11	29°33	12° 4	n.a.	T 7
W 8	14 51 20	11°17'09	4♓32	6°40	12°D38	20°48	16°54	18°28	23°30	24°32	29° 7	1°13	29°30	12°10	n.a.	W 8
T 9	14 55 17	12°14'47	16°49	7°59	12°39	21°23	17° 5	18°32	23°31	24°34	29° 7	1°14	29°27	12°17	n.a.	T 9
F 10	14 59 13	13°12'27	28°54	9°17	12°41	21°58	17°15	18°36	23°31	24°36	29° 7	1°R15	29°24	12°24	n.a.	F 10
S 11	15 3 10	14°10'09	10♈50	10°32	12°46	22°33	17°25	18°41	23°31	24°37	29° 7	1°14	29°20	12°30	n.a.	S 11
S 12	15 7 6	15° 7'52	22°42	11°45	12°53	23° 8	17°35	18°45	23°31	24°39	29° 7	1°12	29°17	12°37	n.a.	S 12
M13	15 11 3	16° 5'37	4♉30	12°57	13° 2	23°43	17°46	18°49	23°32	24°41	29° 7	1° 8	29°14	12°44	n.a.	M13
T 14	15 15 0	17° 3'24	16°19	14° 6	13°14	24°17	17°56	18°53	23°32	24°43	29° 6	1° 1	29°11	12°50	n.a.	T 14
W15	15 18 56	18° 1'13	28°11	15°13	13°27	24°51	18° 5	18°58	23°33	24°45	29° 6	0°53	29° 8	12°57	n.a.	W15
T 16	15 22 53	18°59'04	10♊ 5	16°17	13°42	25°25	18°15	19° 2	23°33	24°47	29° 6	0°44	29° 5	13° 4	n.a.	T 16
F 17	15 26 49	19°56'56	22° 6	17°19	14° 0	25°59	18°25	19° 7	23°34	24°48	29° 5	0°35	29° 1	13°10	n.a.	F 17
S 18	15 30 46	20°54'50	4♋13	18°19	14°19	26°32	18°35	19°12	23°34	24°50	29° 5	0°26	28°58	13°17	n.a.	S 18
S 19	15 34 42	21°52'45	16°30	19°15	14°40	27° 5	18°44	19°16	23°35	24°52	29° 5	0°19	28°55	13°24	n.a.	S 19
M20	15 38 39	22°50'42	29° 0	20° 9	15° 3	27°38	18°53	19°21	23°36	24°54	29° 4	0°15	28°52	13°31	n.a.	M20
T 21	15 42 36	23°48'41	11♌44	21° 0	15°27	28°11	19° 3	19°26	23°36	24°56	29° 4	0°12	28°49	13°37	n.a.	T 21
W22	15 46 32	24°46'41	24°48	21°47	15°53	28°44	19°12	19°31	23°37	24°58	29° 4	0°D11	28°46	13°44	n.a.	W22
T 23	15 50 29	25°44'43	8♍13	22°31	16°21	29°16	19°21	19°36	23°38	25° 0	29° 3	0°12	28°42	13°51	n.a.	T 23
F 24	15 54 25	26°42'47	22° 2	23°11	16°50	29°48	19°30	19°41	23°39	25° 2	29° 3	0°12	28°39	13°57	n.a.	F 24
S 25	15 58 22	27°40'52	6♎17	23°48	17°21	0♓20	19°38	19°46	23°40	25° 4	29° 2	0°R12	28°36	14° 4	n.a.	S 25
S 26	16 2 18	28°38'59	20°57	24°20	17°53	0°52	19°47	19°51	23°41	25° 6	29° 2	0°11	28°33	14°11	n.a.	S 26
M27	16 6 15	29°37'07	5♏56	24°48	18°26	1°23	19°55	19°56	23°42	25° 8	29° 1	0° 7	28°30	14°17	n.a.	M27
T 28	16 10 11	0♊35'18	21° 8	25°11	19° 1	1°54	20° 4	20° 2	23°43	25°10	29° 1	0° 0	28°26	14°24	n.a.	T 28
W29	16 14 8	1°33'31	6♐23	25°29	19°37	2°25	20°12	20° 7	23°44	25°12	29° 0	29♓52	28°23	14°31	n.a.	W29
T 30	16 18 4	2♊31'46	21♐30	25♊42	20♈15	2♓56	20♓20	20♋12	23♌46	25♊15	29♑ 0	29♓43	28♓20	14♉37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n25	24s30	4s20	21n26	1n32	2n53	2s56	18s25	2s13	7s 0	1s17	24n59	2n 8	14n53	0n52	24n53	0n52	37s48	17s21	0n35	0s 3	18n55		n.a.
T 2	13 44	27 54	4 56	21 43	1 27	2 37	3 5	18 14	2 14	6 56	1 18	24 58	2 8	14 53	0 52	24 53	0 52	37 48	17 21	0 33	0 4	18 58		n.a.
F 3	14 4	29 17	5 11	21 58	1 21	2 24	3 14	18 3	2 14	6 52	1 18	24 58	2 8	14 53	0 52	24 53	0 52	37 49	17 21	0 32	0 6	19 1		n.a.
S 4	14 23	28 39	5 6	22 11	1 15	2 11	3 22	17 52	2 15	6 47	1 18	24 57	2 8	14 53	0 52	24 53	0 52	37 49	17 22	0 30	0 7	19 3		n.a.
S 5	14 43	26 14	4 43	22 23	1 9	2 0	3 30	17 41	2 16	6 43	1 18	24 56	2 7	14 53	0 52	24 53	0 52	37 49	17 22	0 29	0 8	19 6		n.a.
M 6	15 1	22 27	4 6	22 33	1 2	1 51	3 38	17 30	2 16	6 39	1 18	24 56	2 7	14 53	0 52	24 53	0 52	37 50	17 22	0 29	0 10	19 9		n.a.
T 7	15 20	17 41	3 17	22 42	0 55	1 43	3 45	17 19	2 17	6 35	1 18	24 55	2 7	14 53	0 52	24 53	0 52	37 50	17 23	0 29	0 11	19 12		n.a.
W 8	15 39	12 17	2 20	22 49	0 47	1 36	3 51	17 8	2 17	6 31	1 18	24 54	2 7	14 53	0 52	24 53	0 52	37 50	17 23	0 30	0 12	19 14		n.a.
T 9	15 57	6 32	1 18	22 55	0 40	1 30	3 58	16 57	2 18	6 26	1 18	24 54	2 7	14 53	0 51	24 53	0 52	37 51	17 23	0 30	0 14	19 17		n.a.
F 10	16 15	0 39	0 13	23 0	0 31	1 26	4 3	16 46	2 19	6 22	1 18	24 53	2 7	14 52	0 51	24 53	0 52	37 51	17 24	0 31	0 15	19 20		n.a.
S 11	16 33	5n12	0n52	23 3	0 23	1 23	4 8	16 34	2 19	6 18	1 19	24 52	2 7	14 52	0 51	24 53	0 52	37 52	17 24	0 30	0 16	19 23		n.a.
S 12	16 50	10 49	1 53	23 5	0 14	1 22	4 13	16 23	2 20	6 14	1 19	24 52	2 6	14 52	0 51	24 53	0 52	37 52	17 24	0 29	0 17	19 25		n.a.
M13	17 8	16 3	2 50	23 5	0 5	1 22	4 17	16 12	2 20	6 10	1 19	24 51	2 6	14 52	0 51	24 53	0 52	37 52	17 25	0 28	0 19	19 28		n.a.
T 14	17 25	20 41	3 39	23 5	0s 4	1 23	4 21	16 1	2 21	6 7	1 19	24 50	2 6	14 52	0 51	24 53	0 52	37 53	17 25	0 25	0 20	19 31		n.a.
W15	17 41	24 31	4 18	23 3	0 14	1 25	4 25	15 49	2 21	6 3	1 19	24 49	2 6	14 52	0 51	24 54	0 52	37 53	17 25	0 22	0 21	19 34		n.a.
T 16	17 58	27 20	4 47	23 0	0 24	1 28	4 28	15 38	2 22	5 59	1 19	24 48	2 6	14 51	0 51	24 54	0 52	37 53	17 26	0 18	0 23	19 36		n.a.
F 17	18 14	28 55	5 3	22 57	0 34	1 32	4 31	15 27	2 23	5 55	1 19	24 48	2 6	14 51	0 51	24 54	0 52	37 54	17 26	0 14	0 24	19 39		n.a.
S 18	18 30	29 9	5 6	22 52	0 44	1 38	4 33	15 16	2 23	5 51	1 19	24 47	2 6	14 51	0 51	24 54	0 52	37 54	17 27	0 11	0 25	19 42		n.a.
S 19	18 45	27 56	4 54	22 46	0 55	1 44	4 35	15 4	2 24	5 48	1 20	24 46	2 6	14 51	0 51	24 54	0 52	37 55	17 27	0 8	0 27	19 44		n.a.
M20	19 1	25 20	4 29	22 40	1 5	1 51	4 37	14 53	2 24	5 44	1 20	24 45	2 5	14 50	0 51	24 54	0 52	37 55	17 27	0 6	0 28	19 47		n.a.
T 21	19 16	21 26	3 50	22 33	1 16	2 0	4 38	14 42	2 25	5 40	1 20	24 44	2 5	14 50	0 51	24 54	0 52	37 55	17 28	0 5	0 29	19 50		n.a.
W22	19 30	16 25	2 58	22 25	1 27	2 9	4 39	14 31	2 25	5 37	1 20	24 43	2 5	14 50	0 51	24 54	0 52	37 56	17 28	0 5	0 30	19 53		n.a.
T 23	19 45	10 30	1 55	22 16	1 38	2 19	4 40	14 19	2 26	5 33	1 20	24 43	2 5	14 49	0 51	24 54	0 52	37 56	17 28	0 5	0 32	19 55		n.a.
F 24	19 59	3 55	0 44	22 7	1 50	2 30	4 41	14 8	2 26	5 30	1 20	24 42	2 5	14 49	0 51	24 54	0 52	37 57	17 28	0 5	0 33	19 58		n.a.
S 25	20 12	3s 4	0s32	21 58	2 1	2 41	4 41	13 57	2 27	5 26	1 20	24 41	2 5	14 49	0 51	24 54	0 52	37 57	17 29	0 5	0 34	20 1		n.a.
S 26	20 26	10 4	1 48	21 48	2 12	2 54	4 41	13 46	2 27	5 23	1 20	24 40	2 5	14 48	0 51	24 54	0 52	37 58	17 29	0 4	0 36	20 3		n.a.
M27	20 39	16 40	2 59	21 38	2 23	3 7	4 41	13 35	2 28	5 20	1 21	24 39	2 5	14 48	0 51	24 54	0 52	37 58	17 29	0 3	0 37	20 6		n.a.
T 28	20 51	22 21	3 57	21 28	2 35	3 21	4 40	13 24	2 28	5 17	1 21	24 38	2 5	14 47	0 51	24 55	0 52	37 58	17 30	0 0	0 38	20 9		n.a.
W29	21 4	26 34	4 39	21 17	2 46	3 35	4 40	13 13	2 29	5 13	1 21	24 37	2 4	14 47	0 50	24 55	0 52	37 59	17 30	0s 3	0 40	20 11		n.a.
T 30	21n16	28s50	5s 0	21n 7	2s56	3n51	4s39	13s 2	2s29	5s10	1s21	24n36	2n 4	14n46	0n50	24n55	0n52	37s59	17s30	0s 7	0s41	20n14		n.a.

Julian Day Number = 142598.5, Delta T = 33h55m11s
Ecliptic obliquity = 24°07'40, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'42, Lahiri = -63°19'41 Julian Calendar 1 June 4323 BCE == Greg. Calendar 27 Apr. 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

JULY 4323 BCE (-4322) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 22 1	3♊30'02	6♑19	25♊49	20♈53	3♓26	20♓28	20♋18	23♎47	25♊17	28°R59	29°R34	28♓17	14♉44	n.a.	F 1
S 2	16 25 58	4°28'22	20°42	25°R51	21°33	3°56	20°36	20°23	23°48	25°19	28♑59	29♓26	28°14	14°51	n.a.	S 2
S 3	16 29 54	5°26'43	4♒37	25°47	22°14	4°26	20°44	20°29	23°50	25°21	28°58	29°20	28°11	14°57	n.a.	S 3
M 4	16 33 51	6°25'07	18° 2	25°36	22°56	4°56	20°51	20°35	23°51	25°23	28°57	29°16	28° 7	15° 4	n.a.	M 4
T 5	16 37 47	7°23'33	0♓59	25°19	23°39	5°25	20°59	20°40	23°52	25°25	28°57	29°15	28° 4	15°11	n.a.	T 5
W 6	16 41 44	8°22'02	13°32	24°55	24°23	5°54	21° 6	20°46	23°54	25°27	28°56	29°D14	28° 1	15°18	n.a.	W 6
T 7	16 45 40	9°20'32	25°47	24°25	25° 7	6°22	21°13	20°52	23°56	25°29	28°55	29°R15	27°58	15°24	n.a.	T 7
F 8	16 49 37	10°19'06	7♈48	23°48	25°53	6°51	21°20	20°57	23°57	25°32	28°55	29°15	27°55	15°31	n.a.	F 8
S 9	16 53 33	11°17'42	19°41	23° 6	26°40	7°19	21°27	21° 3	23°59	25°34	28°54	29°13	27°52	15°38	n.a.	S 9
S 10	16 57 30	12°16'20	1♉29	22°17	27°28	7°46	21°34	21° 9	24° 1	25°36	28°53	29° 8	27°48	15°44	n.a.	S 10
M11	17 1 27	13°15'00	13°17	21°24	28°16	8°13	21°40	21°15	24° 2	25°38	28°53	29° 1	27°45	15°51	n.a.	M11
T 12	17 5 23	14°13'43	25° 9	20°26	29° 5	8°40	21°46	21°21	24° 4	25°40	28°52	28°51	27°42	15°58	n.a.	T 12
W13	17 9 20	15°12'29	7♊ 5	19°25	29°55	9° 7	21°53	21°27	24° 6	25°43	28°51	28°39	27°39	16° 4	n.a.	W13
T 14	17 13 16	16°11'16	19° 8	18°23	0♉46	9°33	21°59	21°33	24° 8	25°45	28°50	28°26	27°36	16°11	n.a.	T 14
F 15	17 17 13	17°10'06	1♋18	17°20	1°37	9°59	22° 5	21°40	24°10	25°47	28°49	28°12	27°32	16°18	n.a.	F 15
S 16	17 21 9	18° 8'59	13°37	16°17	2°29	10°25	22°10	21°46	24°12	25°49	28°49	27°59	27°29	16°24	n.a.	S 16
S 17	17 25 6	19° 7'53	26° 6	15°17	3°22	10°50	22°16	21°52	24°14	25°52	28°48	27°48	27°26	16°31	n.a.	S 17
M18	17 29 2	20° 6'49	8♌45	14°22	4°15	11°15	22°21	21°58	24°16	25°54	28°47	27°40	27°23	16°38	n.a.	M18
T 19	17 32 59	21° 5'47	21°36	13°31	5° 9	11°39	22°27	22° 5	24°18	25°56	28°46	27°34	27°20	16°45	n.a.	T 19
W20	17 36 55	22° 4'48	4♍42	12°47	6° 4	12° 3	22°32	22°11	24°20	25°58	28°45	27°32	27°17	16°51	n.a.	W20
T 21	17 40 52	23° 3'50	18° 4	12°11	6°59	12°27	22°37	22°17	24°23	26° 0	28°44	27°31	27°13	16°58	n.a.	T 21
F 22	17 44 48	24° 2'54	1♎45	11°44	7°55	12°50	22°41	22°24	24°25	26° 3	28°43	27°31	27°10	17° 5	n.a.	F 22
S 23	17 48 45	25° 2'01	15°47	11°27	8°51	13°12	22°46	22°30	24°27	26° 5	28°42	27°30	27° 7	17°11	n.a.	S 23
S 24	17 52 42	26° 1'09	0♏10	11°D19	9°48	13°35	22°50	22°37	24°29	26° 7	28°41	27°28	27° 4	17°18	n.a.	S 24
M25	17 56 38	27° 0'19	14°51	11°21	10°45	13°56	22°55	22°43	24°32	26° 9	28°40	27°23	27° 1	17°25	n.a.	M25
T 26	18 0 35	27°59'32	29°45	11°34	11°43	14°18	22°59	22°50	24°34	26°12	28°39	27°15	26°58	17°31	n.a.	T 26
W27	18 4 31	28°58'46	14♐46	11°56	12°42	14°39	23° 2	22°56	24°37	26°14	28°39	27° 5	26°54	17°38	n.a.	W27
T 28	18 8 28	29°58'03	29°43	12°28	13°40	14°59	23° 6	23° 3	24°39	26°16	28°38	26°53	26°51	17°45	n.a.	T 28
F 29	18 12 24	0♋57'23	14♑27	13° 9	14°40	15°19	23°10	23°10	24°42	26°18	28°37	26°42	26°48	17°51	n.a.	F 29
S 30	18 16 21	1°56'44	28°50	13°59	15°39	15°39	23°13	23°16	24°44	26°21	28°36	26°32	26°45	17°58	n.a.	S 30
S 31	18 20 17	2♋56'08	12♒47	14♊57	16♉39	15♓58	23♓16	23♋23	24♎47	26♊23	28♑35	26♓24	26♓42	18♉ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n27	28s59	5s 1	20n57	3s 7	4n 6	4s38	12s51	2s30	5s 7	1s21	24n35	2n 4	14n46	0n50	24n55	0n52	38s 0	17s31	0s11	0s42	20n17		n.a.
S 2	21 39	27 8	4 43	20 47	3 17	4 23	4 36	12 40	2 30	5 4	1 21	24 34	2 4	14 45	0 50	24 55	0 52	38 0	17 31	0 14	0 43	20 19		n.a.
S 3	21 49	23 40	4 8	20 37	3 26	4 40	4 35	12 29	2 31	5 1	1 22	24 33	2 4	14 45	0 50	24 55	0 52	38 1	17 31	0 16	0 45	20 22		n.a.
M 4	22 0	19 2	3 21	20 28	3 35	4 57	4 33	12 19	2 31	4 58	1 22	24 32	2 4	14 44	0 50	24 55	0 52	38 1	17 32	0 18	0 46	20 24		n.a.
T 5	22 10	13 41	2 24	20 20	3 43	5 15	4 31	12 8	2 32	4 55	1 22	24 32	2 4	14 44	0 50	24 55	0 52	38 1	17 32	0 19	0 47	20 27		n.a.
W 6	22 20	7 55	1 23	20 12	3 50	5 33	4 29	11 57	2 32	4 53	1 22	24 31	2 4	14 43	0 50	24 55	0 52	38 2	17 32	0 19	0 49	20 30		n.a.
T 7	22 29	2 0	0 18	20 5	3 56	5 52	4 27	11 47	2 33	4 50	1 22	24 30	2 4	14 43	0 50	24 55	0 52	38 2	17 32	0 18	0 50	20 32		n.a.
F 8	22 38	3n52	0n45	19 58	4 1	6 11	4 25	11 36	2 33	4 47	1 22	24 29	2 4	14 42	0 50	24 55	0 52	38 3	17 33	0 19	0 51	20 35		n.a.
S 9	22 47	9 32	1 46	19 53	4 4	6 31	4 22	11 26	2 33	4 45	1 22	24 27	2 4	14 42	0 50	24 55	0 52	38 3	17 33	0 19	0 53	20 38		n.a.
S 10	22 55	14 51	2 42	19 49	4 5	6 50	4 20	11 16	2 34	4 42	1 23	24 26	2 4	14 41	0 50	24 55	0 52	38 4	17 33	0 21	0 54	20 40		n.a.
M11	23 2	19 37	3 31	19 46	4 5	7 11	4 17	11 6	2 34	4 39	1 23	24 25	2 3	14 40	0 50	24 56	0 52	38 4	17 34	0 24	0 55	20 43		n.a.
T 12	23 10	23 38	4 10	19 44	4 3	7 31	4 14	10 56	2 35	4 37	1 23	24 24	2 3	14 40	0 50	24 56	0 52	38 5	17 34	0 28	0 56	20 45		n.a.
W13	23 17	26 42	4 39	19 44	3 58	7 52	4 11	10 46	2 35	4 35	1 23	24 23	2 3	14 39	0 50	24 56	0 52	38 5	17 34	0 33	0 58	20 48		n.a.
T 14	23 23	28 35	4 56	19 45	3 52	8 13	4 8	10 36	2 35	4 32	1 23	24 22	2 3	14 38	0 50	24 56	0 52	38 5	17 34	0 39	0 59	20 50		n.a.
F 15	23 29	29 7	4 59	19 48	3 44	8 34	4 4	10 26	2 36	4 30	1 23	24 21	2 3	14 38	0 50	24 56	0 52	38 6	17 35	0 44	1 0	20 53		n.a.
S 16	23 35	28 12	4 49	19 52	3 33	8 55	4 1	10 16	2 36	4 28	1 24	24 20	2 3	14 37	0 50	24 56	0 52	38 6	17 35	0 49	1 2	20 56		n.a.
S 17	23 40	25 52	4 25	19 57	3 21	9 17	3 57	10 7	2 37	4 26	1 24	24 19	2 3	14 36	0 50	24 56	0 52	38 7	17 35	0 54	1 3	20 58		n.a.
M18	23 45	22 14	3 47	20 5	3 7	9 39	3 54	9 58	2 37	4 24	1 24	24 18	2 3	14 35	0 50	24 56	0 52	38 7	17 35	0 57	1 4	21 1		n.a.
T 19	23 49	17 30	2 57	20 14	2 52	10 0	3 50	9 48	2 37	4 22	1 24	24 17	2 3	14 35	0 50	24 56	0 52	38 8	17 35	0 59	1 5	21 3		n.a.
W20	23 53	11 52	1 57	20 25	2 35	10 22	3 46	9 39	2 38	4 20	1 24	24 16	2 3	14 34	0 50	24 56	0 52	38 8	17 36	1 1	1 7	21 6		n.a.
T 21	23 56	5 36	0 50	20 37	2 18	10 44	3 43	9 30	2 38	4 18	1 25	24 15	2 3	14 33	0 50	24 56	0 53	38 8	17 36	1 1	1 8	21 8		n.a.
F 22	23 59	1s 4	0s22	20 52	2 0	11 7	3 39	9 21	2 38	4 16	1 25	24 13	2 3	14 32	0 49	24 56	0 53	38 9	17 36	1 1	1 9	21 11		n.a.
S 23	24 2	7 50	1 35	21 7	1 42	11 29	3 35	9 13	2 39	4 15	1 25	24 12	2 3	14 31	0 49	24 57	0 53	38 9	17 36	1 1	1 11	21 13		n.a.
S 24	24 4	14 23	2 43	21 25	1 23	11 51	3 30	9 4	2 39	4 13	1 25	24 11	2 3	14 30	0 49	24 57	0 53	38 10	17 37	1 2	1 12	21 16		n.a.
M25	24 5	20 16	3 42	21 43	1 5	12 13	3 26	8 56	2 39	4 11	1 25	24 10	2 3	14 30	0 49	24 57	0 53	38 10	17 37	1 4	1 13	21 19		n.a.
T 26	24 6	25 0	4 26	22 2	0 47	12 35	3 22	8 48	2 40	4 10	1 25	24 9	2 3	14 29	0 49	24 57	0 53	38 10	17 37	1 7	1 15	21 21		n.a.
W27	24 7	28 5	4 53	22 23	0 30	12 57	3 18	8 40	2 40	4 9	1 26	24 8	2 3	14 28	0 49	24 57	0 53	38 11	17 37	1 12	1 16	21 24		n.a.
T 28	24 7	29 7	4 59	22 43	0 13	13 20	3 13	8 32	2 40	4 7	1 26	24 6	2 3	14 27	0 49	24 57	0 53	38 11	17 37	1 16	1 17	21 26		n.a.
F 29	24 7	28 3	4 46	23 4	0n 2	13 42	3 9	8 24	2 40	4 6	1 26	24 5	2 3	14 26	0 49	24 57	0 53	38 12	17 37	1 21	1 18	21 29		n.a.
S 30	24 7	25 7	4 14	23 25	0 17	14 4	3 5	8 16	2 41	4 5	1 26	24 4	2 3	14 25	0 49	24 57	0 53	38 12	17 38	1 25	1 20	21 31		n.a.
S 31	24n 5	20s46	3s28	23n45	0n31	14n25	3s 0	8s 9	2s41	4s 4	1s26	24n 3	2n 3	14n24	0n49	24n57	0n53	38s12	17s38	1s28	1s21	21n34		n.a.

Julian Day Number = 142628.5, Delta T = 33h55m08s
Ecliptic obliquity = 24°07'39, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'38, Lahiri = -63°19'37 Julian Calendar 1 July 4323 BCE == Greg. Calendar 27 May 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

AUGUST 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 24 14	3♋55'35	26♒16	16♊ 2	17♉40	16♓16	23♓19	23♋30	24♌50	26♊25	28°R33	26°R18	26♓38	18♉12	n.a.	M 1
T 2	18 28 10	4°55'04	9♓17	17°13	18°41	16°34	23°22	23°36	24°52	26°27	28♂32	26♓15	26°35	18°18	n.a.	T 2
W 3	18 32 7	5°54'35	21°53	18°30	19°42	16°52	23°24	23°43	24°55	26°30	28°31	26°D14	26°32	18°25	n.a.	W 3
T 4	18 36 3	6°54'09	4♈10	19°52	20°44	17° 9	23°27	23°50	24°58	26°32	28°30	26°R15	26°29	18°32	n.a.	T 4
F 5	18 40 0	7°53'46	16°12	21°18	21°46	17°25	23°29	23°57	25° 1	26°34	28°29	26°14	26°26	18°38	n.a.	F 5
S 6	18 43 56	8°53'25	28° 5	22°48	22°49	17°41	23°31	24° 4	25° 4	26°36	28°28	26°13	26°23	18°45	n.a.	S 6
S 7	18 47 53	9°53'06	9♉54	24°21	23°52	17°56	23°33	24°10	25° 6	26°38	28°27	26° 9	26°19	18°52	n.a.	S 7
M 8	18 51 50	10°52'51	21°44	25°57	24°55	18°10	23°34	24°17	25° 9	26°41	28°26	26° 3	26°16	18°58	n.a.	M 8
T 9	18 55 46	11°52'37	3♊39	27°35	25°58	18°24	23°36	24°24	25°12	26°43	28°25	25°53	26°13	19° 5	n.a.	T 9
W10	18 59 43	12°52'26	15°41	29°15	27° 2	18°38	23°37	24°31	25°15	26°45	28°24	25°42	26°10	19°12	n.a.	W10
T 11	19 3 39	13°52'18	27°54	0♋56	28° 6	18°50	23°38	24°38	25°18	26°47	28°23	25°29	26° 7	19°19	n.a.	T 11
F 12	19 7 36	14°52'12	10♋17	2°38	29°11	19° 2	23°39	24°45	25°21	26°49	28°22	25°16	26° 4	19°25	n.a.	F 12
S 13	19 11 32	15°52'08	22°52	4°21	0♊16	19°14	23°39	24°52	25°24	26°51	28°20	25° 3	26° 0	19°32	n.a.	S 13
S 14	19 15 29	16°52'06	5♌38	6° 4	1°21	19°25	23°40	24°59	25°27	26°54	28°19	24°53	25°57	19°39	n.a.	S 14
M15	19 19 25	17°52'06	18°36	7°47	2°26	19°35	23°R40	25° 6	25°31	26°56	28°18	24°45	25°54	19°45	n.a.	M15
T 16	19 23 22	18°52'09	1♍44	9°31	3°32	19°44	23°40	25°13	25°34	26°58	28°17	24°40	25°51	19°52	n.a.	T 16
W17	19 27 18	19°52'13	15° 3	11°15	4°37	19°53	23°40	25°20	25°37	27° 0	28°16	24°38	25°48	19°59	n.a.	W17
T 18	19 31 15	20°52'19	28°34	12°58	5°43	20° 0	23°39	25°27	25°40	27° 2	28°15	24°D37	25°44	20° 5	n.a.	T 18
F 19	19 35 11	21°52'27	12♎17	14°41	6°50	20° 8	23°39	25°34	25°43	27° 4	28°14	24°38	25°41	20°12	n.a.	F 19
S 20	19 39 8	22°52'37	26°13	16°24	7°56	20°14	23°38	25°41	25°47	27° 6	28°12	24°R38	25°38	20°19	n.a.	S 20
S 21	19 43 4	23°52'48	10♏22	18° 7	9° 3	20°20	23°37	25°48	25°50	27° 8	28°11	24°37	25°35	20°26	n.a.	S 21
M22	19 47 1	24°53'02	24°44	19°49	10°10	20°25	23°35	25°55	25°53	27°10	28°10	24°34	25°32	20°32	n.a.	M22
T 23	19 50 58	25°53'17	9♐14	21°31	11°18	20°29	23°34	26° 2	25°57	27°12	28° 9	24°28	25°29	20°39	n.a.	T 23
W24	19 54 54	26°53'34	23°49	23°13	12°25	20°32	23°32	26° 9	26° 0	27°14	28° 8	24°20	25°25	20°46	n.a.	W24
T 25	19 58 51	27°53'53	8♑21	24°54	13°33	20°35	23°31	26°16	26° 3	27°16	28° 7	24°11	25°22	20°52	n.a.	T 25
F 26	20 2 47	28°54'14	22°45	26°34	14°41	20°37	23°29	26°23	26° 7	27°18	28° 5	24° 1	25°19	20°59	n.a.	F 26
S 27	20 6 44	29°54'37	6♒53	28°14	15°49	20°37	23°26	26°30	26°10	27°20	28° 4	23°53	25°16	21° 6	n.a.	S 27
S 28	20 10 40	0♌55'02	20°41	29°53	16°58	20°R38	23°24	26°37	26°14	27°22	28° 3	23°46	25°13	21°12	n.a.	S 28
M29	20 14 37	1°55'29	4♓ 5	1♌32	18° 6	20°37	23°21	26°44	26°17	27°24	28° 2	23°42	25°10	21°19	n.a.	M29
T 30	20 18 33	2°55'57	17° 6	3°11	19°15	20°35	23°19	26°51	26°21	27°26	28° 1	23°40	25° 6	21°26	n.a.	T 30
W31	20 22 30	3♌56'28	29♓44	4♌49	20♊24	20♓33	23♓16	26♋58	26♌24	27♊28	28♑ 0	23°D40	25♓ 3	21♉33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	24n 4	15s29	2s31	24n 5	0n43	14n47	2s55	8s 2	2s41	4s 3	1s27	24n 2	2n 2	14n23	0n49	24n57	0n53	38s13	17s38	1s31	1s22	21n36		n.a.
T 2	24 2	9 41	1 28	24 24	0 55	15 9	2 51	7 55	2 41	4 2	1 27	24 0	2 2	14 22	0 49	24 57	0 53	38 13	17 38	1 32	1 24	21 39		n.a.
W 3	23 59	3 39	0 23	24 42	1 5	15 30	2 46	7 48	2 42	4 1	1 27	23 59	2 2	14 21	0 49	24 57	0 53	38 14	17 38	1 32	1 25	21 41		n.a.
T 4	23 56	2n20	0n42	24 58	1 14	15 52	2 42	7 41	2 42	4 0	1 27	23 58	2 2	14 20	0 49	24 58	0 53	38 14	17 38	1 32	1 26	21 43		n.a.
F 5	23 53	8 8	1 44	25 12	1 23	16 13	2 37	7 35	2 42	3 59	1 27	23 57	2 2	14 19	0 49	24 58	0 53	38 14	17 38	1 32	1 28	21 46		n.a.
S 6	23 49	13 34	2 40	25 25	1 30	16 33	2 32	7 29	2 42	3 59	1 27	23 55	2 2	14 18	0 49	24 58	0 53	38 15	17 39	1 33	1 29	21 48		n.a.
S 7	23 45	18 30	3 29	25 36	1 36	16 54	2 27	7 23	2 42	3 58	1 28	23 54	2 2	14 17	0 49	24 58	0 53	38 15	17 39	1 34	1 30	21 51		n.a.
M 8	23 40	22 43	4 9	25 45	1 41	17 14	2 23	7 17	2 42	3 58	1 28	23 53	2 2	14 16	0 49	24 58	0 53	38 16	17 39	1 37	1 31	21 53		n.a.
T 9	23 35	26 2	4 39	25 52	1 46	17 34	2 18	7 11	2 42	3 57	1 28	23 52	2 2	14 15	0 49	24 58	0 53	38 16	17 39	1 41	1 33	21 56		n.a.
W10	23 29	28 14	4 56	25 57	1 49	17 54	2 13	7 6	2 42	3 57	1 28	23 50	2 2	14 14	0 49	24 58	0 53	38 16	17 39	1 45	1 34	21 58		n.a.
T 11	23 23	29 7	5 1	25 59	1 52	18 14	2 8	7 1	2 43	3 57	1 28	23 49	2 2	14 13	0 49	24 58	0 53	38 17	17 39	1 51	1 35	22 1		n.a.
F 12	23 16	28 33	4 51	26 0	1 54	18 33	2 3	6 56	2 43	3 57	1 29	23 48	2 2	14 12	0 49	24 58	0 53	38 17	17 39	1 56	1 37	22 3		n.a.
S 13	23 9	26 30	4 27	25 58	1 55	18 52	1 58	6 52	2 43	3 56	1 29	23 47	2 2	14 11	0 49	24 58	0 53	38 17	17 39	2 1	1 38	22 5		n.a.
S 14	23 1	23 6	3 49	25 54	1 55	19 10	1 54	6 47	2 43	3 56	1 29	23 45	2 2	14 10	0 49	24 58	0 53	38 18	17 39	2 5	1 39	22 8		n.a.
M15	22 54	18 31	2 59	25 48	1 55	19 28	1 49	6 43	2 43	3 57	1 29	23 44	2 3	14 9	0 49	24 58	0 53	38 18	17 39	2 9	1 40	22 10		n.a.
T 16	22 45	13 0	1 59	25 41	1 54	19 46	1 44	6 39	2 43	3 57	1 29	23 43	2 3	14 7	0 49	24 58	0 53	38 18	17 40	2 11	1 42	22 13		n.a.
W17	22 36	6 50	0 51	25 31	1 53	20 3	1 39	6 36	2 42	3 57	1 29	23 41	2 3	14 6	0 49	24 59	0 53	38 19	17 40	2 12	1 43	22 15		n.a.
T 18	22 27	0 16	0s21	25 19	1 51	20 20	1 34	6 33	2 42	3 57	1 30	23 40	2 3	14 5	0 49	24 59	0 53	38 19	17 40	2 12	1 44	22 17		n.a.
F 19	22 17	6s24	1 33	25 6	1 49	20 36	1 29	6 30	2 42	3 58	1 30	23 39	2 3	14 4	0 49	24 59	0 53	38 19	17 40	2 11	1 46	22 20		n.a.
S 20	22 7	12 53	2 40	24 51	1 47	20 52	1 25	6 27	2 42	3 58	1 30	23 37	2 3	14 3	0 48	24 59	0 53	38 20	17 40	2 11	1 47	22 22		n.a.
S 21	21 57	18 48	3 39	24 34	1 44	21 8	1 20	6 24	2 42	3 59	1 30	23 36	2 3	14 2	0 48	24 59	0 53	38 20	17 40	2 12	1 48	22 25		n.a.
M22	21 46	23 46	4 24	24 16	1 40	21 23	1 15	6 22	2 42	3 59	1 30	23 35	2 3	14 1	0 48	24 59	0 53	38 20	17 40	2 13	1 50	22 27		n.a.
T 23	21 34	27 18	4 54	23 56	1 37	21 37	1 10	6 20	2 41	4 0	1 30	23 33	2 3	13 59	0 48	24 59	0 53	38 20	17 40	2 16	1 51	22 29		n.a.
W24	21 23	29 3	5 4	23 35	1 33	21 51	1 6	6 19	2 41	4 1	1 31	23 32	2 3	13 58	0 48	24 59	0 53	38 21	17 40	2 19	1 52	22 32		n.a.
T 25	21 10	28 46	4 55	23 13	1 28	22 4	1 1	6 17	2 41	4 2	1 31	23 31	2 3	13 57	0 48	24 59	0 53	38 21	17 40	2 23	1 53	22 34		n.a.
F 26	20 58	26 32	4 27	22 49	1 24	22 17	0 56	6 16	2 41	4 3	1 31	23 29	2 3	13 56	0 48	24 59	0 53	38 21	17 40	2 26	1 55	22 36		n.a.
S 27	20 45	22 41	3 44	22 24	1 19	22 30	0 52	6 16	2 40	4 4	1 31	23 28	2 3	13 55	0 48	24 59	0 53	38 21	17 40	2 30	1 56	22 39		n.a.
S 28	20 32	17 39	2 47	21 58	1 14	22 41	0 47	6 15	2 40	4 5	1 31	23 27	2 3	13 53	0 48	24 59	0 53	38 22	17 40	2 32	1 57	22 41		n.a.
M29	20 18	11 53	1 43	21 30	1 9	22 52	0 42	6 15	2 39	4 6	1 31	23 25	2 3	13 52	0 48	24 59	0 53	38 22	17 40	2 34	1 59	22 43		n.a.
T 30	20 4	5 47	0 35	21 2	1 4	23 3	0 38	6 15	2 39	4 7	1 32	23 24	2 3	13 51	0 48	24 59	0 53	38 22	17 40	2 35	2 0	22 46		n.a.
W31	19n49	0n23	0n33	20n33	0n58	23n13	0s33	6s16	2s38	4s 9	1s32	23n23	2n 3	13n50	0n48	25n 0	0n53	38s22	17s40	2s35	2s 1	22n48		n.a.

Julian Day Number = 142659.5, Delta T = 33h55m04s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'33, Lahiri = -63°19'33 Julian Calendar 1 Aug. 4323 BCE == Greg. Calendar 27 June 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

SEPTEMBER 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 26 26	4♌57'01	12♈ 4	6♌26	21♊33	20°R30	23°R12	27♋ 5	26♌28	27♊30	27°R58	23♓41	25♓ 0	21♉39	n.a.	T 1
F 2	20 30 23	5°57'36	24° 8	8° 4	22°42	20♓26	23♓ 9	27°12	26°31	27°32	27♑57	23°43	24°57	21°46	n.a.	F 2
S 3	20 34 19	6°58'13	6♉ 3	9°40	23°52	20°21	23° 5	27°18	26°35	27°34	27°56	23°R43	24°54	21°53	n.a.	S 3
S 4	20 38 16	7°58'53	17°54	11°17	25° 2	20°15	23° 2	27°25	26°38	27°35	27°55	23°43	24°50	21°59	n.a.	S 4
M 5	20 42 12	8°59'34	29°46	12°53	26°12	20° 8	22°58	27°32	26°42	27°37	27°54	23°40	24°47	22° 6	n.a.	M 5
T 6	20 46 9	10° 0'18	11♊42	14°28	27°22	20° 1	22°53	27°39	26°46	27°39	27°53	23°36	24°44	22°13	n.a.	T 6
W 7	20 50 6	11° 1'03	23°49	16° 3	28°32	19°52	22°49	27°46	26°49	27°41	27°52	23°30	24°41	22°19	n.a.	W 7
T 8	20 54 2	12° 1'51	6♋ 8	17°38	29°42	19°43	22°45	27°53	26°53	27°42	27°51	23°22	24°38	22°26	n.a.	T 8
F 9	20 57 59	13° 2'40	18°42	19°13	0♋53	19°33	22°40	28° 0	26°57	27°44	27°49	23°15	24°35	22°33	n.a.	F 9
S 10	21 1 55	14° 3'31	1♌32	20°47	2° 4	19°22	22°35	28° 7	27° 0	27°46	27°48	23° 7	24°31	22°40	n.a.	S 10
S 11	21 5 52	15° 4'23	14°38	22°21	3°14	19°10	22°30	28°13	27° 4	27°47	27°47	23° 1	24°28	22°46	n.a.	S 11
M12	21 9 48	16° 5'17	27°58	23°54	4°25	18°57	22°25	28°20	27° 8	27°49	27°46	22°57	24°25	22°53	n.a.	M12
T 13	21 13 45	17° 6'13	11♍31	25°28	5°36	18°43	22°19	28°27	27°11	27°51	27°45	22°54	24°22	23° 0	n.a.	T 13
W14	21 17 41	18° 7'10	25°14	27° 1	6°48	18°29	22°14	28°34	27°15	27°52	27°44	22°D54	24°19	23° 6	n.a.	W14
T 15	21 21 38	19° 8'08	9♎ 7	28°33	7°59	18°14	22° 8	28°41	27°19	27°54	27°43	22°55	24°15	23°13	n.a.	T 15
F 16	21 25 34	20° 9'07	23° 6	0♍ 6	9°10	17°58	22° 2	28°47	27°22	27°55	27°42	22°56	24°12	23°20	n.a.	F 16
S 17	21 29 31	21°10'08	7♏10	1°38	10°22	17°42	21°56	28°54	27°26	27°57	27°41	22°58	24° 9	23°27	n.a.	S 17
S 18	21 33 28	22°11'09	21°18	3°10	11°34	17°24	21°50	29° 1	27°30	27°58	27°40	22°R58	24° 6	23°33	n.a.	S 18
M19	21 37 24	23°12'12	5♐29	4°42	12°46	17° 6	21°44	29° 7	27°34	28° 0	27°39	22°58	24° 3	23°40	n.a.	M19
T 20	21 41 21	24°13'16	19°39	6°14	13°58	16°47	21°38	29°14	27°37	28° 1	27°38	22°56	24° 0	23°47	n.a.	T 20
W21	21 45 17	25°14'21	3♑48	7°45	15°10	16°28	21°31	29°20	27°41	28° 3	27°37	22°52	23°56	23°53	n.a.	W21
T 22	21 49 14	26°15'26	17°51	9°16	16°22	16° 8	21°24	29°27	27°45	28° 4	27°36	22°48	23°53	24° 0	n.a.	T 22
F 23	21 53 10	27°16'33	1♒45	10°47	17°34	15°48	21°17	29°33	27°49	28° 6	27°35	22°44	23°50	24° 7	n.a.	F 23
S 24	21 57 7	28°17'41	15°27	12°18	18°46	15°27	21°11	29°40	27°52	28° 7	27°34	22°41	23°47	24°13	n.a.	S 24
S 25	22 1 3	29°18'49	28°54	13°48	19°59	15° 5	21° 3	29°46	27°56	28° 8	27°33	22°38	23°44	24°20	n.a.	S 25
M26	22 5 0	0♍19'59	12♓ 3	15°17	21°11	14°44	20°56	29°53	28° 0	28° 9	27°32	22°36	23°41	24°27	n.a.	M26
T 27	22 8 57	1°21'10	24°55	16°47	22°24	14°21	20°49	29°59	28° 3	28°11	27°31	22°D36	23°37	24°34	n.a.	T 27
W28	22 12 53	2°22'22	7♈29	18°16	23°37	13°59	20°42	0♌ 5	28° 7	28°12	27°30	22°37	23°34	24°40	n.a.	W28
T 29	22 16 50	3°23'35	19°47	19°44	24°50	13°36	20°34	0°11	28°11	28°13	27°29	22°38	23°31	24°47	n.a.	T 29
F 30	22 20 46	4♍24'49	1♉53	21♍12	26♋ 3	13♓12	20♓27	0♌18	28♌15	28♊14	27♑28	22♓40	23♓28	24♉54	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n34	6n23	1n37	20n 3	0n52	23n22	0s29	6s16	2s38	4s10	1s32	23n21	2n 3	13n48	0n48	25n 0	0n53	38s23	17s40	2s35	2s 3	22n50		n.a.
F 2	19 19	12 2	2 37	19 31	0 47	23 31	0 24	6 17	2 37	4 12	1 32	23 20	2 3	13 47	0 48	25 0	0 53	38 23	17 39	2 34	2 4	22 53		n.a.
S 3	19 4	17 11	3 28	18 59	0 41	23 39	0 20	6 19	2 36	4 13	1 32	23 19	2 3	13 46	0 48	25 0	0 53	38 23	17 39	2 34	2 5	22 55		n.a.
S 4	18 48	21 39	4 11	18 27	0 35	23 46	0 16	6 21	2 36	4 15	1 32	23 17	2 3	13 45	0 48	25 0	0 54	38 23	17 39	2 34	2 6	22 57		n.a.
M 5	18 31	25 16	4 42	17 53	0 29	23 53	0 12	6 23	2 35	4 17	1 32	23 16	2 4	13 43	0 48	25 0	0 54	38 23	17 39	2 35	2 8	23 0		n.a.
T 6	18 15	27 49	5 2	17 19	0 22	23 59	0 7	6 25	2 34	4 18	1 32	23 15	2 4	13 42	0 48	25 0	0 54	38 24	17 39	2 37	2 9	23 2		n.a.
W 7	17 58	29 7	5 9	16 44	0 16	24 4	0 3	6 27	2 33	4 20	1 33	23 13	2 4	13 41	0 48	25 0	0 54	38 24	17 39	2 39	2 10	23 4		n.a.
T 8	17 40	29 0	5 1	16 9	0 10	24 9	0n 1	6 30	2 32	4 22	1 33	23 12	2 4	13 39	0 48	25 0	0 54	38 24	17 39	2 42	2 12	23 6		n.a.
F 9	17 23	27 23	4 39	15 33	0 3	24 13	0 5	6 34	2 31	4 24	1 33	23 11	2 4	13 38	0 48	25 0	0 54	38 24	17 39	2 45	2 13	23 9		n.a.
S 10	17 5	24 19	4 3	14 56	0s 3	24 16	0 9	6 37	2 30	4 26	1 33	23 9	2 4	13 37	0 48	25 0	0 54	38 24	17 39	2 48	2 14	23 11		n.a.
S 11	16 47	19 58	3 13	14 19	0 9	24 18	0 13	6 41	2 29	4 28	1 33	23 8	2 4	13 35	0 48	25 0	0 54	38 24	17 39	2 51	2 15	23 13		n.a.
M12	16 28	14 34	2 11	13 41	0 16	24 20	0 17	6 45	2 28	4 31	1 33	23 7	2 4	13 34	0 48	25 0	0 54	38 25	17 39	2 53	2 17	23 15		n.a.
T 13	16 9	8 24	1 2	13 3	0 22	24 21	0 21	6 49	2 27	4 33	1 33	23 5	2 4	13 33	0 48	25 0	0 54	38 25	17 38	2 54	2 18	23 18		n.a.
W14	15 50	1 45	0s13	12 25	0 29	24 21	0 24	6 54	2 25	4 35	1 33	23 4	2 4	13 32	0 48	25 0	0 54	38 25	17 38	2 54	2 19	23 20		n.a.
T 15	15 31	5s 3	1 27	11 46	0 35	24 21	0 28	6 59	2 24	4 38	1 33	23 3	2 5	13 30	0 48	25 1	0 54	38 25	17 38	2 54	2 21	23 22		n.a.
F 16	15 11	11 39	2 37	11 7	0 41	24 20	0 32	7 4	2 23	4 40	1 33	23 1	2 5	13 29	0 48	25 1	0 54	38 25	17 38	2 53	2 22	23 24		n.a.
S 17	14 51	17 43	3 38	10 27	0 48	24 18	0 35	7 9	2 21	4 43	1 34	23 0	2 5	13 28	0 48	25 1	0 54	38 25	17 38	2 52	2 23	23 26		n.a.
S 18	14 31	22 53	4 26	9 48	0 54	24 15	0 39	7 15	2 20	4 45	1 34	22 59	2 5	13 26	0 48	25 1	0 54	38 25	17 38	2 52	2 25	23 29		n.a.
M19	14 10	26 43	4 58	9 8	1 0	24 11	0 42	7 21	2 18	4 48	1 34	22 57	2 5	13 25	0 48	25 1	0 54	38 25	17 38	2 52	2 26	23 31		n.a.
T 20	13 49	28 54	5 12	8 28	1 6	24 7	0 45	7 27	2 16	4 50	1 34	22 56	2 5	13 24	0 48	25 1	0 54	38 25	17 37	2 53	2 27	23 33		n.a.
W21	13 29	29 11	5 7	7 47	1 12	24 2	0 48	7 33	2 15	4 53	1 34	22 55	2 5	13 22	0 48	25 1	0 54	38 25	17 37	2 54	2 28	23 35		n.a.
T 22	13 7	27 35	4 44	7 7	1 18	23 57	0 52	7 39	2 13	4 56	1 34	22 54	2 5	13 21	0 48	25 1	0 54	38 26	17 37	2 56	2 30	23 37		n.a.
F 23	12 46	24 17	4 4	6 27	1 24	23 50	0 55	7 46	2 11	4 59	1 34	22 52	2 5	13 20	0 48	25 1	0 54	38 26	17 37	2 58	2 31	23 40		n.a.
S 24	12 24	19 41	3 10	5 46	1 30	23 43	0 58	7 52	2 9	5 1	1 34	22 51	2 6	13 18	0 48	25 1	0 54	38 26	17 37	2 59	2 32	23 42		n.a.
S 25	12 2	14 10	2 7	5 6	1 35	23 35	1 1	7 59	2 7	5 4	1 34	22 50	2 6	13 17	0 48	25 1	0 54	38 26	17 36	3 0	2 34	23 44		n.a.
M26	11 40	8 7	0 58	4 25	1 40	23 27	1 3	8 6	2 5	5 7	1 34	22 48	2 6	13 16	0 48	25 1	0 54	38 26	17 36	3 1	2 35	23 46		n.a.
T 27	11 18	1 53	0n13	3 45	1 45	23 18	1 6	8 13	2 3	5 10	1 34	22 47	2 6	13 14	0 48	25 1	0 54	38 26	17 36	3 1	2 36	23 48		n.a.
W28	10 56	4n17	1 21	3 5	1 50	23 8	1 9	8 20	2 1	5 13	1 34	22 46	2 6	13 13	0 48	25 1	0 54	38 26	17 36	3 1	2 37	23 50		n.a.
T 29	10 33	10 10	2 24	2 26	1 55	22 57	1 11	8 27	1 59	5 16	1 34	22 45	2 6	13 12	0 48	25 1	0 54	38 26	17 36	3 0	2 39	23 53		n.a.
F 30	10n10	15n35	3n20	1n46	1s59	22n45	1n14	8s34	1s56	5s19	1s34	22n43	2n 6	13n10	0n48	25n 1	0n54	38s26	17s35	3s 0	2s40	23n55		n.a.

Julian Day Number = 142690.5, Delta T = 33h55m01s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'29, Lahiri = -63°19'29 Julian Calendar 1 Sept. 4323 BCE == Greg. Calendar 28 July 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

OCTOBER 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 24 43	5♍26'04	13♉49	22♍39	27♋16	12°R49	20°R19	0♌24	28♌18	28♊15	27°R27	22♓41	23♓25	25♉ 0	n.a.	S 1
S 2	22 28 39	6°27'21	25°41	24° 6	28°29	12♓25	20♓11	0°30	28°22	28°16	27♑26	22°42	23°21	25° 7	n.a.	S 2
M 3	22 32 36	7°28'39	7♊33	25°31	29°42	12° 2	20° 4	0°36	28°26	28°18	27°25	22°R43	23°18	25°14	n.a.	M 3
T 4	22 36 33	8°29'57	19°29	26°56	0♌55	11°38	19°56	0°42	28°29	28°19	27°24	22°42	23°15	25°21	n.a.	T 4
W 5	22 40 29	9°31'17	1♋36	28°19	2° 8	11°14	19°48	0°48	28°33	28°20	27°24	22°41	23°12	25°27	n.a.	W 5
T 6	22 44 26	10°32'38	13°56	29°40	3°22	10°50	19°40	0°54	28°37	28°21	27°23	22°40	23° 9	25°34	n.a.	T 6
F 7	22 48 22	11°33'59	26°33	1♎ 0	4°35	10°26	19°32	1° 0	28°41	28°21	27°22	22°38	23° 6	25°41	n.a.	F 7
S 8	22 52 19	12°35'21	9♌31	2°18	5°49	10° 2	19°24	1° 6	28°44	28°22	27°21	22°37	23° 2	25°47	n.a.	S 8
S 9	22 56 15	13°36'44	22°50	3°34	7° 2	9°39	19°16	1°11	28°48	28°23	27°21	22°35	22°59	25°54	n.a.	S 9
M10	23 0 12	14°38'08	6♍29	4°47	8°16	9°16	19° 7	1°17	28°52	28°24	27°20	22°35	22°56	26° 1	n.a.	M10
T 11	23 4 8	15°39'32	20°26	5°57	9°30	8°53	18°59	1°23	28°55	28°25	27°19	22°D34	22°53	26° 7	n.a.	T 11
W12	23 8 5	16°40'56	4♎38	7° 3	10°44	8°30	18°51	1°28	28°59	28°26	27°18	22°34	22°50	26°14	n.a.	W12
T 13	23 12 2	17°42'21	19° 0	8° 5	11°57	8° 8	18°43	1°34	29° 2	28°26	27°18	22°35	22°47	26°21	n.a.	T 13
F 14	23 15 58	18°43'46	3♏27	9° 2	13°11	7°46	18°35	1°39	29° 6	28°27	27°17	22°35	22°43	26°28	n.a.	F 14
S 15	23 19 55	19°45'11	17°54	9°54	14°25	7°24	18°27	1°45	29°10	28°28	27°16	22°36	22°40	26°34	n.a.	S 15
S 16	23 23 51	20°46'36	2♐16	10°39	15°39	7° 3	18°18	1°50	29°13	28°28	27°16	22°36	22°37	26°41	n.a.	S 16
M17	23 27 48	21°48'01	16°30	11°17	16°53	6°43	18°10	1°56	29°17	28°29	27°15	22°36	22°34	26°48	n.a.	M17
T 18	23 31 44	22°49'26	0♑34	11°47	18° 7	6°23	18° 2	2° 1	29°20	28°30	27°14	22°36	22°31	26°54	n.a.	T 18
W19	23 35 41	23°50'51	14°26	12° 8	19°21	6° 4	17°54	2° 6	29°24	28°30	27°14	22°36	22°27	27° 1	n.a.	W19
T 20	23 39 38	24°52'16	28° 6	12°19	20°35	5°45	17°46	2°11	29°27	28°31	27°13	22°36	22°24	27° 8	n.a.	T 20
F 21	23 43 34	25°53'40	11♒33	12°R20	21°50	5°27	17°38	2°16	29°31	28°31	27°13	22°36	22°21	27°15	n.a.	F 21
S 22	23 47 31	26°55'04	24°47	12° 9	23° 4	5°10	17°30	2°21	29°34	28°32	27°12	22°37	22°18	27°21	n.a.	S 22
S 23	23 51 27	27°56'28	7♓47	11°47	24°18	4°53	17°22	2°26	29°37	28°32	27°12	22°37	22°15	27°28	n.a.	S 23
M24	23 55 24	28°57'51	20°35	11°13	25°32	4°38	17°14	2°31	29°41	28°32	27°11	22°R37	22°12	27°35	n.a.	M24
T 25	23 59 21	29°59'15	3♈11	10°27	26°47	4°22	17° 6	2°36	29°44	28°33	27°11	22°37	22° 8	27°41	n.a.	T 25
W26	0 3 17	1♎ 0'38	15°34	9°31	28° 1	4° 8	16°58	2°41	29°47	28°33	27°10	22°37	22° 5	27°48	n.a.	W26
T 27	0 7 14	2° 2'01	27°46	8°25	29°15	3°55	16°51	2°45	29°51	28°33	27°10	22°35	22° 2	27°55	n.a.	T 27
F 28	0 11 10	3° 3'24	9♉49	7°12	0♍30	3°42	16°43	2°50	29°54	28°33	27°10	22°34	21°59	28° 2	n.a.	F 28
S 29	0 15 7	4° 4'47	21°45	5°54	1°44	3°30	16°36	2°54	29°57	28°34	27° 9	22°32	21°56	28° 8	n.a.	S 29
S 30	0 19 3	5° 6'10	3♊36	4°33	2°58	3°18	16°28	2°59	0♍ 1	28°34	27° 9	22°30	21°52	28°15	n.a.	S 30
M31	0 23 0	6♎ 7'33	15♊28	3♎12	4♍13	3♓ 8	16♓21	3♌ 3	0♍ 4	28♊34	27♑ 9	22♓29	21♓49	28♉22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n47	20n20	4n 6	1n 7	2s 3	22n33	1n16	8s41	1s54	5s22	1s34	22n42	2n 7	13n 9	0n48	25n 1	0n55	38s26	17s35	2s59	2s41	23n57		n.a.
S 2	9 24	24 17	4 42	0 29	2 7	22 20	1 19	8 48	1 52	5 25	1 34	22 41	2 7	13 8	0 48	25 2	0 55	38 26	17 35	2 59	2 43	23 59		n.a.
M 3	9 0	27 12	5 5	0s 9	2 10	22 7	1 21	8 55	1 49	5 28	1 34	22 40	2 7	13 6	0 48	25 2	0 55	38 26	17 35	2 58	2 44	24 1		n.a.
T 4	8 37	28 56	5 15	0 46	2 13	21 53	1 23	9 3	1 47	5 32	1 34	22 39	2 7	13 5	0 48	25 2	0 55	38 25	17 34	2 59	2 45	24 3		n.a.
W 5	8 13	29 19	5 12	1 22	2 16	21 38	1 25	9 10	1 44	5 35	1 34	22 37	2 7	13 4	0 48	25 2	0 55	38 25	17 34	2 59	2 46	24 5		n.a.
T 6	7 49	28 15	4 55	1 58	2 18	21 22	1 27	9 17	1 42	5 38	1 34	22 36	2 7	13 2	0 48	25 2	0 55	38 25	17 34	3 0	2 48	24 7		n.a.
F 7	7 26	25 44	4 23	2 32	2 19	21 6	1 29	9 24	1 39	5 41	1 33	22 35	2 8	13 1	0 48	25 2	0 55	38 25	17 34	3 0	2 49	24 9		n.a.
S 8	7 1	21 51	3 36	3 4	2 20	20 49	1 31	9 30	1 37	5 44	1 33	22 34	2 8	13 0	0 48	25 2	0 55	38 25	17 33	3 1	2 50	24 12		n.a.
S 9	6 37	16 46	2 37	3 35	2 20	20 32	1 33	9 37	1 34	5 47	1 33	22 33	2 8	12 58	0 48	25 2	0 55	38 25	17 33	3 1	2 52	24 14		n.a.
M10	6 13	10 45	1 28	4 5	2 20	20 14	1 34	9 44	1 32	5 51	1 33	22 32	2 8	12 57	0 48	25 2	0 55	38 25	17 33	3 2	2 53	24 16		n.a.
T 11	5 49	4 4	0 12	4 32	2 18	19 55	1 36	9 50	1 29	5 54	1 33	22 30	2 8	12 56	0 48	25 2	0 55	38 25	17 32	3 2	2 54	24 18		n.a.
W12	5 24	2s54	1s 6	4 57	2 16	19 36	1 37	9 56	1 26	5 57	1 33	22 29	2 8	12 55	0 48	25 2	0 55	38 25	17 32	3 2	2 56	24 20		n.a.
T 13	5 0	9 49	2 21	5 20	2 13	19 16	1 38	10 3	1 23	6 0	1 33	22 28	2 9	12 53	0 48	25 2	0 55	38 25	17 32	3 2	2 57	24 22		n.a.
F 14	4 35	16 16	3 28	5 39	2 9	18 56	1 40	10 8	1 21	6 3	1 33	22 27	2 9	12 52	0 48	25 2	0 55	38 25	17 32	3 1	2 58	24 24		n.a.
S 15	4 10	21 49	4 21	5 55	2 4	18 35	1 41	10 14	1 18	6 7	1 33	22 26	2 9	12 51	0 48	25 2	0 55	38 24	17 31	3 1	2 59	24 26		n.a.
S 16	3 45	26 3	4 57	6 8	1 58	18 13	1 42	10 20	1 15	6 10	1 32	22 25	2 9	12 49	0 48	25 2	0 55	38 24	17 31	3 1	3 1	24 28		n.a.
M17	3 20	28 39	5 15	6 16	1 50	17 51	1 43	10 25	1 13	6 13	1 32	22 24	2 9	12 48	0 48	25 2	0 55	38 24	17 31	3 1	3 2	24 30		n.a.
T 18	2 56	29 22	5 14	6 20	1 41	17 29	1 44	10 30	1 10	6 16	1 32	22 23	2 10	12 47	0 48	25 2	0 55	38 24	17 30	3 1	3 3	24 32		n.a.
W19	2 31	28 12	4 54	6 19	1 30	17 6	1 45	10 35	1 7	6 19	1 32	22 22	2 10	12 46	0 48	25 2	0 55	38 24	17 30	3 1	3 5	24 34		n.a.
T 20	2 6	25 21	4 18	6 12	1 18	16 42	1 45	10 39	1 4	6 22	1 32	22 21	2 10	12 44	0 48	25 3	0 55	38 24	17 30	3 1	3 6	24 36		n.a.
F 21	1 41	21 9	3 29	6 0	1 5	16 18	1 46	10 44	1 2	6 25	1 32	22 20	2 10	12 43	0 48	25 3	0 55	38 23	17 29	3 1	3 7	24 38		n.a.
S 22	1 16	15 57	2 28	5 42	0 50	15 54	1 47	10 48	0 59	6 28	1 32	22 19	2 10	12 42	0 48	25 3	0 55	38 23	17 29	3 1	3 8	24 40		n.a.
S 23	0 50	10 8	1 21	5 17	0 33	15 29	1 47	10 51	0 56	6 31	1 31	22 18	2 11	12 41	0 48	25 3	0 56	38 23	17 29	3 1	3 10	24 42		n.a.
M24	0 25	4 0	0 11	4 47	0 15	15 3	1 47	10 55	0 54	6 34	1 31	22 17	2 11	12 40	0 48	25 3	0 56	38 23	17 28	3 1	3 11	24 44		n.a.
T 25	0 0	2n11	0n58	4 12	0n 4	14 37	1 48	10 58	0 51	6 37	1 31	22 16	2 11	12 38	0 48	25 3	0 56	38 22	17 28	3 1	3 12	24 46		n.a.
W26	0s25	8 11	2 4	3 31	0 24	14 11	1 48	11 1	0 48	6 40	1 31	22 15	2 11	12 37	0 48	25 3	0 56	38 22	17 28	3 1	3 14	24 48		n.a.
T 27	0 50	13 48	3 2	2 46	0 44	13 45	1 48	11 4	0 46	6 43	1 31	22 14	2 12	12 36	0 48	25 3	0 56	38 22	17 27	3 1	3 15	24 50		n.a.
F 28	1 15	18 50	3 52	1 58	1 4	13 18	1 48	11 6	0 43	6 46	1 30	22 13	2 12	12 35	0 48	25 3	0 56	38 22	17 27	3 2	3 16	24 52		n.a.
S 29	1 40	23 5	4 32	1 8	1 24	12 50	1 48	11 8	0 41	6 49	1 30	22 12	2 12	12 34	0 48	25 3	0 56	38 22	17 27	3 3	3 17	24 54		n.a.
S 30	2 5	26 22	4 59	0 18	1 43	12 23	1 48	11 10	0 38	6 52	1 30	22 12	2 12	12 32	0 48	25 3	0 56	38 21	17 26	3 3	3 19	24 56		n.a.
M31	2s30	28n30	5n13	0n31	2n 0	11n54	1n48	11s12	0s36	6s54	1s30	22n11	2n12	12n31	0n48	25n 3	0n56	38s21	17s26	3s 4	3s20	24n58		n.a.

Julian Day Number = 142720.5, Delta T = 33h54m58s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'25, Lahiri = -63°19'25 Julian Calendar 1 Oct. 4323 BCE == Greg. Calendar 27 Aug. 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

NOVEMBER 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 26 57	7♎ 8'55	27♊23	1°R54	5♍27	2°R58	16°R14	3♌ 7	0♍ 7	28♊34	27°R 8	22°R28	21♓46	28♉28	n.a.	T 1
W 2	0 30 53	8°10'17	9♋26	0♎41	6°42	2♓49	16♓ 7	3°11	0°10	28°34	27♉ 8	22°D28	21°43	28°35	n.a.	W 2
T 3	0 34 50	9°11'39	21°43	29♍35	7°56	2°41	16° 0	3°16	0°13	28°R34	27° 8	22♓28	21°40	28°42	n.a.	T 3
F 4	0 38 46	10°13'01	4♌17	28°38	9°11	2°34	15°53	3°20	0°16	28°34	27° 7	22°29	21°37	28°49	n.a.	F 4
S 5	0 42 43	11°14'22	17°12	27°49	10°25	2°28	15°46	3°24	0°19	28°34	27° 7	22°31	21°33	28°55	n.a.	S 5
S 6	0 46 39	12°15'43	0♍33	27°11	11°40	2°22	15°40	3°27	0°22	28°34	27° 7	22°32	21°30	29° 2	n.a.	S 6
M 7	0 50 36	13°17'04	14°18	26°42	12°54	2°18	15°33	3°31	0°25	28°34	27° 7	22°33	21°27	29° 9	n.a.	M 7
T 8	0 54 33	14°18'24	28°29	26°23	14° 9	2°14	15°27	3°35	0°28	28°34	27° 7	22°R33	21°24	29°15	n.a.	T 8
W 9	0 58 29	15°19'43	13♎ 2	26°14	15°24	2°10	15°20	3°39	0°31	28°34	27° 7	22°32	21°21	29°22	n.a.	W 9
T 10	1 2 26	16°21'01	27°50	26°D13	16°38	2° 8	15°14	3°42	0°34	28°33	27° 6	22°30	21°18	29°29	n.a.	T 10
F 11	1 6 22	17°22'19	12♏46	26°21	17°53	2° 7	15° 9	3°46	0°37	28°33	27° 6	22°27	21°14	29°36	n.a.	F 11
S 12	1 10 19	18°23'35	27°41	26°37	19° 7	2°D 6	15° 3	3°49	0°40	28°33	27° 6	22°23	21°11	29°42	n.a.	S 12
S 13	1 14 15	19°24'51	12♐28	26°59	20°22	2° 6	14°57	3°52	0°43	28°32	27° 6	22°19	21° 8	29°49	n.a.	S 13
M14	1 18 12	20°26'05	26°59	27°28	21°37	2° 7	14°52	3°55	0°46	28°32	27°D 6	22°16	21° 5	29°56	n.a.	M14
T 15	1 22 9	21°27'18	11♑11	28° 3	22°51	2° 8	14°46	3°58	0°48	28°32	27° 6	22°14	21° 2	0♊ 2	n.a.	T 15
W16	1 26 5	22°28'30	25° 1	28°42	24° 6	2°10	14°41	4° 1	0°51	28°31	27° 6	22°D14	20°58	0° 9	n.a.	W16
T 17	1 30 2	23°29'40	8♒31	29°27	25°20	2°13	14°36	4° 4	0°54	28°31	27° 6	22°15	20°55	0°16	n.a.	T 17
F 18	1 33 58	24°30'48	21°42	0♎16	26°35	2°17	14°32	4° 7	0°56	28°30	27° 6	22°16	20°52	0°23	n.a.	F 18
S 19	1 37 55	25°31'56	4♓36	1° 8	27°49	2°22	14°27	4°10	0°59	28°30	27° 7	22°18	20°49	0°29	n.a.	S 19
S 20	1 41 52	26°33'01	17°16	2° 5	29° 4	2°27	14°23	4°13	1° 1	28°29	27° 7	22°R19	20°46	0°36	n.a.	S 20
M21	1 45 48	27°34'06	29°43	3° 4	0♎19	2°33	14°19	4°15	1° 4	28°29	27° 7	22°19	20°43	0°43	n.a.	M21
T 22	1 49 45	28°35'09	12♈ 1	4° 6	1°33	2°39	14°15	4°18	1° 6	28°28	27° 7	22°17	20°39	0°49	n.a.	T 22
W23	1 53 41	29°36'10	24°11	5°11	2°48	2°46	14°11	4°20	1° 9	28°27	27° 7	22°13	20°36	0°56	n.a.	W23
T 24	1 57 38	0♏37'11	6♉14	6°18	4° 2	2°54	14° 7	4°22	1°11	28°27	27° 7	22° 8	20°33	1° 3	n.a.	T 24
F 25	2 1 34	1°38'10	18°12	7°27	5°17	3° 2	14° 4	4°24	1°13	28°26	27° 8	22° 0	20°30	1°10	n.a.	F 25
S 26	2 5 31	2°39'07	0♊ 6	8°38	6°31	3°11	14° 0	4°26	1°15	28°25	27° 8	21°52	20°27	1°16	n.a.	S 26
S 27	2 9 28	3°40'04	11°58	9°51	7°46	3°21	13°57	4°28	1°18	28°25	27° 8	21°44	20°24	1°23	n.a.	S 27
M28	2 13 24	4°40'59	23°50	11° 5	9° 0	3°31	13°54	4°30	1°20	28°24	27° 8	21°37	20°20	1°30	n.a.	M28
T 29	2 17 21	5°41'52	5♋45	12°21	10°15	3°42	13°52	4°32	1°22	28°23	27° 9	21°31	20°17	1°36	n.a.	T 29
W30	2 21 17	6♏42'45	17♋47	13♎39	11♎30	3♓53	13♓49	4♌34	1♍24	28♊22	27♉ 9	21♓26	20♓14	1♊43	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s55	29n21	5n15	1n17	2n16	11n26	1n47	11s13	0s33	6s57	1s29	22n10	2n13	12n30	0n48	25n 3	0n56	38s21	17s26	3s 4	3s21	24n59		n.a.
W 2	3 20	28 48	5 2	2 0	2 30	10 57	1 47	11 14	0 31	7 0	1 29	22 9	2 13	12 29	0 48	25 3	0 56	38 20	17 25	3 4	3 23	25 1		n.a.
T 3	3 45	26 51	4 36	2 37	2 41	10 28	1 47	11 15	0 28	7 2	1 29	22 8	2 13	12 28	0 48	25 3	0 56	38 20	17 25	3 4	3 24	25 3		n.a.
F 4	4 9	23 33	3 56	3 9	2 51	9 59	1 46	11 15	0 26	7 5	1 29	22 8	2 13	12 27	0 48	25 3	0 56	38 20	17 25	3 4	3 25	25 5		n.a.
S 5	4 34	19 1	3 3	3 36	2 58	9 30	1 46	11 16	0 24	7 7	1 28	22 7	2 14	12 26	0 49	25 3	0 56	38 20	17 24	3 3	3 26	25 7		n.a.
S 6	4 59	13 26	1 58	3 56	3 3	9 0	1 45	11 15	0 21	7 9	1 28	22 6	2 14	12 25	0 49	25 3	0 56	38 19	17 24	3 3	3 28	25 9		n.a.
M 7	5 23	7 2	0 45	4 11	3 7	8 30	1 44	11 15	0 19	7 12	1 28	22 6	2 14	12 24	0 49	25 3	0 56	38 19	17 23	3 2	3 29	25 11		n.a.
T 8	5 48	0 7	0s33	4 20	3 8	7 59	1 43	11 15	0 17	7 14	1 28	22 5	2 14	12 23	0 49	25 3	0 56	38 19	17 23	3 2	3 30	25 13		n.a.
W 9	6 12	6s58	1 50	4 24	3 8	7 29	1 42	11 14	0 15	7 16	1 27	22 4	2 15	12 22	0 49	25 3	0 56	38 18	17 23	3 3	3 32	25 15		n.a.
T 10	6 36	13 49	3 2	4 23	3 7	6 58	1 41	11 13	0 13	7 18	1 27	22 4	2 15	12 20	0 49	25 3	0 56	38 18	17 22	3 4	3 33	25 16		n.a.
F 11	7 1	19 56	4 2	4 18	3 5	6 27	1 40	11 11	0 10	7 21	1 27	22 3	2 15	12 19	0 49	25 4	0 56	38 18	17 22	3 5	3 34	25 18		n.a.
S 12	7 25	24 49	4 45	4 9	3 1	5 56	1 39	11 10	0 8	7 23	1 26	22 2	2 15	12 18	0 49	25 4	0 56	38 17	17 22	3 6	3 35	25 20		n.a.
S 13	7 48	28 2	5 9	3 55	2 57	5 25	1 38	11 8	0 6	7 24	1 26	22 2	2 16	12 17	0 49	25 4	0 56	38 17	17 21	3 8	3 37	25 22		n.a.
M14	8 12	29 17	5 12	3 39	2 52	4 54	1 37	11 6	0 4	7 26	1 26	22 1	2 16	12 16	0 49	25 4	0 56	38 17	17 21	3 9	3 38	25 24		n.a.
T 15	8 36	28 34	4 56	3 20	2 46	4 22	1 36	11 3	0 2	7 28	1 25	22 1	2 16	12 16	0 49	25 4	0 57	38 16	17 21	3 10	3 39	25 26		n.a.
W16	8 59	26 3	4 23	2 58	2 40	3 51	1 34	11 1	0 1	7 30	1 25	22 0	2 16	12 15	0 49	25 4	0 57	38 16	17 20	3 10	3 41	25 27		n.a.
T 17	9 23	22 8	3 37	2 34	2 33	3 19	1 33	10 58	0n 1	7 32	1 25	22 0	2 17	12 14	0 49	25 4	0 57	38 15	17 20	3 10	3 42	25 29		n.a.
F 18	9 46	17 11	2 39	2 7	2 27	2 47	1 31	10 55	0 3	7 33	1 24	21 59	2 17	12 13	0 49	25 4	0 57	38 15	17 19	3 9	3 43	25 31		n.a.
S 19	10 9	11 34	1 35	1 39	2 19	2 15	1 30	10 51	0 5	7 35	1 24	21 59	2 17	12 12	0 49	25 4	0 57	38 15	17 19	3 8	3 44	25 33		n.a.
S 20	10 32	5 36	0 28	1 9	2 12	1 43	1 28	10 48	0 7	7 36	1 24	21 59	2 17	12 11	0 49	25 4	0 57	38 14	17 19	3 8	3 46	25 35		n.a.
M21	10 54	0n30	0n40	0 38	2 4	1 11	1 26	10 44	0 8	7 37	1 24	21 58	2 18	12 10	0 49	25 4	0 57	38 14	17 18	3 8	3 47	25 36		n.a.
T 22	11 17	6 29	1 45	0 6	1 56	0 39	1 25	10 40	0 10	7 39	1 23	21 58	2 18	12 9	0 49	25 4	0 57	38 14	17 18	3 9	3 48	25 38		n.a.
W23	11 39	12 11	2 44	0s28	1 48	0 7	1 23	10 36	0 12	7 40	1 23	21 58	2 18	12 8	0 49	25 4	0 57	38 13	17 18	3 10	3 50	25 40		n.a.
T 24	12 1	17 22	3 36	1 3	1 40	0s25	1 21	10 32	0 13	7 41	1 23	21 57	2 18	12 8	0 49	25 4	0 57	38 13	17 17	3 13	3 51	25 42		n.a.
F 25	12 23	21 50	4 17	1 38	1 32	0 57	1 19	10 27	0 15	7 42	1 22	21 57	2 19	12 7	0 49	25 4	0 57	38 12	17 17	3 16	3 52	25 43		n.a.
S 26	12 44	25 25	4 47	2 14	1 24	1 29	1 17	10 22	0 16	7 43	1 22	21 57	2 19	12 6	0 49	25 4	0 57	38 12	17 16	3 19	3 53	25 45		n.a.
S 27	13 6	27 53	5 4	2 51	1 15	2 1	1 15	10 17	0 18	7 44	1 21	21 57	2 19	12 5	0 49	25 4	0 57	38 11	17 16	3 22	3 55	25 47		n.a.
M28	13 27	29 6	5 8	3 29	1 7	2 33	1 13	10 12	0 19	7 45	1 21	21 56	2 20	12 4	0 49	25 4	0 57	38 11	17 16	3 25	3 56	25 49		n.a.
T 29	13 48	28 58	4 59	4 7	0 59	3 5	1 11	10 7	0 21	7 46	1 21	21 56	2 20	12 4	0 49	25 4	0 57	38 11	17 15	3 28	3 57	25 50		n.a.
W30	14s 9	27n28	4n37	4s45	0n51	3s37	1n 9	10s 1	0n22	7s46	1s20	21n56	2n20	12n 3	0n49	25n 4	0n57	38s10	17s15	3s29	3s59	25n52		n.a.

Julian Day Number = 142751.5, Delta T = 33h54m54s
Ecliptic obliquity = 24°07'40, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'21, Lahiri = -63°19'21 Julian Calendar 1 Nov. 4323 BCE == Greg. Calendar 27 Sept. 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4323 BCE
geocentric

DECEMBER 4323 BCE (-4322) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 25 14	7♏43'36	29♋59	14♎58	12♎44	4♓ 5	13°R47	4♌35	1♍26	28°R21	27♉10	21°R24	20♓11	1♊50	n.a.	T 1
F 2	2 29 10	8°44'26	12♌28	16°18	13°59	4°18	13♓45	4°37	1°28	28♊20	27°10	21°D24	20° 8	1°57	n.a.	F 2
S 3	2 33 7	9°45'14	25°16	17°39	15°13	4°31	13°43	4°38	1°30	28°19	27°10	21♓25	20° 4	2° 3	n.a.	S 3
S 4	2 37 4	10°46'01	8♍29	19° 2	16°28	4°44	13°41	4°39	1°32	28°18	27°11	21°26	20° 1	2°10	n.a.	S 4
M 5	2 41 0	11°46'47	22° 9	20°26	17°42	4°58	13°40	4°41	1°34	28°17	27°11	21°R27	19°58	2°17	n.a.	M 5
T 6	2 44 57	12°47'31	6♎18	21°50	18°57	5°13	13°38	4°42	1°36	28°16	27°12	21°26	19°55	2°23	n.a.	T 6
W 7	2 48 53	13°48'13	20°54	23°16	20°11	5°28	13°37	4°43	1°37	28°15	27°12	21°22	19°52	2°30	n.a.	W 7
T 8	2 52 50	14°48'54	5♏53	24°43	21°25	5°43	13°36	4°44	1°39	28°14	27°13	21°17	19°49	2°37	n.a.	T 8
F 9	2 56 46	15°49'34	21° 6	26°10	22°40	5°59	13°36	4°44	1°41	28°13	27°13	21° 9	19°45	2°44	n.a.	F 9
S 10	3 0 43	16°50'11	6♐23	27°39	23°54	6°16	13°35	4°45	1°42	28°12	27°14	21° 0	19°42	2°50	n.a.	S 10
S 11	3 4 40	17°50'47	21°32	29° 8	25° 9	6°33	13°35	4°46	1°44	28°11	27°14	20°52	19°39	2°57	n.a.	S 11
M12	3 8 36	18°51'20	6♑24	0♏39	26°23	6°50	13°D35	4°46	1°45	28°10	27°15	20°44	19°36	3° 4	n.a.	M12
T 13	3 12 33	19°51'51	20°52	2°10	27°38	7° 8	13°35	4°46	1°47	28° 8	27°16	20°38	19°33	3°11	n.a.	T 13
W14	3 16 29	20°52'21	4♒53	3°42	28°52	7°26	13°35	4°47	1°48	28° 7	27°16	20°35	19°30	3°17	n.a.	W14
T 15	3 20 26	21°52'47	18°26	5°15	0♏ 6	7°44	13°36	4°47	1°50	28° 6	27°17	20°D33	19°26	3°24	n.a.	T 15
F 16	3 24 22	22°53'12	1♓34	6°49	1°21	8° 3	13°37	4°R47	1°51	28° 5	27°18	20°34	19°23	3°31	n.a.	F 16
S 17	3 28 19	23°53'34	14°20	8°24	2°35	8°23	13°38	4°47	1°52	28° 3	27°18	20°R34	19°20	3°37	n.a.	S 17
S 18	3 32 16	24°53'54	26°49	10° 0	3°49	8°42	13°39	4°47	1°53	28° 2	27°19	20°34	19°17	3°44	n.a.	S 18
M19	3 36 12	25°54'11	9♈ 5	11°37	5° 4	9° 2	13°40	4°47	1°54	28° 1	27°20	20°33	19°14	3°51	n.a.	M19
T 20	3 40 9	26°54'27	21°10	13°15	6°18	9°23	13°41	4°46	1°56	28° 0	27°21	20°28	19°10	3°58	n.a.	T 20
W21	3 44 5	27°54'40	3♉10	14°53	7°32	9°44	13°43	4°46	1°57	27°58	27°21	20°21	19° 7	4° 4	n.a.	W21
T 22	3 48 2	28°54'51	15° 5	16°33	8°46	10° 5	13°45	4°45	1°58	27°57	27°22	20°11	19° 4	4°11	n.a.	T 22
F 23	3 51 58	29°55'00	26°58	18°14	10° 1	10°26	13°47	4°45	1°58	27°55	27°23	19°59	19° 1	4°18	n.a.	F 23
S 24	3 55 55	0♐55'06	8♊51	19°55	11°15	10°48	13°50	4°44	1°59	27°54	27°24	19°46	18°58	4°24	n.a.	S 24
S 25	3 59 51	1°55'11	20°44	21°38	12°29	11°10	13°52	4°43	2° 0	27°53	27°25	19°32	18°55	4°31	n.a.	S 25
M26	4 3 48	2°55'14	2♋39	23°22	13°43	11°32	13°55	4°42	2° 1	27°51	27°26	19°19	18°51	4°38	n.a.	M26
T 27	4 7 45	3°55'14	14°38	25° 7	14°57	11°55	13°58	4°41	2° 2	27°50	27°26	19° 8	18°48	4°45	n.a.	T 27
W28	4 11 41	4°55'13	26°43	26°52	16°12	12°18	14° 1	4°40	2° 2	27°48	27°27	19° 0	18°45	4°51	n.a.	W28
T 29	4 15 38	5°55'10	8♌57	28°39	17°26	12°41	14° 4	4°39	2° 3	27°47	27°28	18°54	18°42	4°58	n.a.	T 29
F 30	4 19 34	6°55'04	21°24	0♐27	18°40	13° 5	14° 7	4°37	2° 4	27°45	27°29	18°51	18°39	5° 5	n.a.	F 30
S 31	4 23 31	7♐54'57	4♍ 8	2♐16	19♏54	13♓29	14♓11	4♌36	2♍ 4	27♊44	27♉30	18°D50	18♓35	5♊12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	14s29	24n40	4n 1	5s24	0n43	4s 9	1n 7	9s55	0n24	7s47	1s20	21n56	2n20	12n 2	0n49	25n 4	0n57	38s10	17s15	3s30		4s 0		25n54			n.a.
F 2	14 49	20 39	3 14	6 3	0 35	4 40	1 5	9 49	0 25	7 47	1 20	21 56	2 21	12 1	0 49	25 4	0 57	38 9	17 14	3 30		4 1		25 56			n.a.
S 3	15 9	15 36	2 16	6 42	0 27	5 12	1 3	9 43	0 26	7 48	1 19	21 56	2 21	12 1	0 49	25 4	0 57	38 9	17 14	3 30		4 2		25 57			n.a.
S 4	15 29	9 41	1 9	7 22	0 19	5 43	1 1	9 37	0 28	7 48	1 19	21 56	2 21	12 0	0 49	25 4	0 57	38 8	17 13	3 29		4 4		25 59			n.a.
M 5	15 48	3 9	0s 4	8 1	0 12	6 15	0 58	9 31	0 29	7 48	1 19	21 56	2 22	11 59	0 49	25 4	0 57	38 8	17 13	3 29		4 5		26 1			n.a.
T 6	16 7	3s46	1 19	8 41	0 4	6 46	0 56	9 24	0 30	7 49	1 18	21 56	2 22	11 59	0 50	25 4	0 57	38 7	17 13	3 30		4 6		26 2			n.a.
W 7	16 26	10 43	2 31	9 21	0s 3	7 17	0 54	9 17	0 31	7 49	1 18	21 56	2 22	11 58	0 50	25 4	0 57	38 7	17 12	3 31		4 8		26 4			n.a.
T 8	16 45	17 14	3 35	10 0	0 11	7 48	0 51	9 10	0 33	7 49	1 18	21 56	2 22	11 58	0 50	25 4	0 57	38 7	17 12	3 33		4 9		26 6			n.a.
F 9	17 3	22 47	4 24	10 40	0 18	8 18	0 49	9 3	0 34	7 49	1 17	21 56	2 23	11 57	0 50	25 4	0 58	38 6	17 12	3 36		4 10		26 7			n.a.
S 10	17 21	26 50	4 55	11 19	0 25	8 49	0 47	8 56	0 35	7 49	1 17	21 56	2 23	11 57	0 50	25 4	0 58	38 6	17 11	3 40		4 11		26 9			n.a.
S 11	17 38	28 55	5 5	11 58	0 32	9 19	0 44	8 48	0 36	7 48	1 17	21 56	2 23	11 56	0 50	25 4	0 58	38 5	17 11	3 43		4 13		26 11			n.a.
M12	17 56	28 51	4 53	12 37	0 38	9 49	0 42	8 41	0 37	7 48	1 16	21 56	2 23	11 55	0 50	25 4	0 58	38 5	17 11	3 47		4 14		26 12			n.a.
T 13	18 12	26 47	4 24	13 16	0 45	10 19	0 39	8 33	0 38	7 48	1 16	21 56	2 24	11 55	0 50	25 4	0 58	38 4	17 10	3 49		4 15		26 14			n.a.
W14	18 29	23 7	3 39	13 54	0 51	10 49	0 37	8 25	0 39	7 47	1 16	21 57	2 24	11 55	0 50	25 5	0 58	38 4	17 10	3 50		4 17		26 15			n.a.
T 15	18 45	18 18	2 43	14 32	0 57	11 18	0 34	8 17	0 40	7 47	1 15	21 57	2 24	11 54	0 50	25 5	0 58	38 3	17 10	3 51		4 18		26 17			n.a.
F 16	19 1	12 46	1 40	15 10	1 3	11 47	0 32	8 9	0 41	7 46	1 15	21 57	2 25	11 54	0 50	25 5	0 58	38 3	17 9	3 51		4 19		26 19			n.a.
S 17	19 17	6 51	0 33	15 47	1 8	12 15	0 29	8 1	0 42	7 45	1 14	21 57	2 25	11 53	0 50	25 5	0 58	38 2	17 9	3 50		4 20		26 20			n.a.
S 18	19 32	0 48	0n33	16 24	1 14	12 44	0 27	7 52	0 43	7 45	1 14	21 58	2 25	11 53	0 50	25 5	0 58	38 2	17 9	3 50		4 22		26 22			n.a.
M19	19 47	5n10	1 37	17 0	1 19	13 12	0 24	7 44	0 44	7 44	1 14	21 58	2 25	11 52	0 50	25 5	0 58	38 1	17 8	3 51		4 23		26 23			n.a.
T 20	20 1	10 52	2 35	17 35	1 24	13 40	0 22	7 35	0 45	7 43	1 13	21 58	2 26	11 52	0 50	25 5	0 58	38 1	17 8	3 53		4 24		26 25			n.a.
W21	20 16	16 8	3 26	18 10	1 28	14 7	0 19	7 26	0 46	7 42	1 13	21 59	2 26	11 52	0 50	25 5	0 58	38 0	17 8	3 56		4 25		26 27			n.a.
T 22	20 29	20 45	4 7	18 44	1 32	14 34	0 17	7 17	0 47	7 41	1 13	21 59	2 26	11 51	0 50	25 5	0 58	38 0	17 7	4 0		4 27		26 28			n.a.
F 23	20 43	24 31	4 37	19 17	1 36	15 1	0 14	7 8	0 48	7 40	1 12	22 0	2 27	11 51	0 50	25 5	0 58	37 59	17 7	4 5		4 28		26 30			n.a.
S 24	20 56	27 16	4 55	19 49	1 40	15 27	0 12	6 59	0 49	7 38	1 12	22 0	2 27	11 51	0 50	25 5	0 58	37 59	17 7	4 10		4 29		26 31			n.a.
S 25	21 8	28 47	5 0	20 21	1 43	15 53	0 9	6 49	0 50	7 37	1 12	22 0	2 27	11 51	0 50	25 5	0 58	37 58	17 6	4 16		4 31		26 33			n.a.
M26	21 20	28 58	4 52	20 51	1 46	16 18	0 7	6 40	0 50	7 36	1 11	22 1	2 27	11 50	0 50	25 5	0 58	37 58	17 6	4 21		4 32		26 34			n.a.
T 27	21 32	27 48	4 32	21 20	1 48	16 43	0 4	6 30	0 51	7 34	1 11	22 1	2 28	11 50	0 50	25 5	0 58	37 57	17 6	4 25		4 33		26 36			n.a.
W28	21 44	25 19	3 59	21 48	1 50	17 8	0 2	6 21	0 52	7 33	1 11	22 2	2 28	11 50	0 50	25 5	0 58	37 57	17 6	4 29		4 34		26 37			n.a.
T 29	21 55	21 39	3 14	22 15	1 52	17 32	0s 1	6 11	0 53	7 31	1 10	22 3	2 28	11 50	0 50	25 5	0 58	37 56	17 5	4 31		4 36		26 39			n.a.
F 30	22 5	16 58	2 20	22 41	1 53	17 56	0 3	6 1	0 53	7 30	1 10	22 3	2 28	11 49	0 51	25 5	0 58	37 56	17 5	4 32		4 37		26 40			n.a.
S 31	22s15	11n28	1n17	23s 5	1s54	18s19	0s 6	5s51	0n54	7s28	1s10	22n 4	2n29	11n49	0n51	25n 5	0n58	37s55	17s 5	4s32		4s38		26n42			n.a.

Julian Day Number = 142781.5, Delta T = 33h54m51s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'17, Lahiri = -63°19'17 Julian Calendar 1 Dec. 4323 BCE == Greg. Calendar 27 Oct. 4323 BCE

The year -4322 astronomical counting style corresponds to year 4323 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

JANUARY 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 27 27	8♐54'47	17♍13	4♐ 6	21♏ 8	13♓53	14♓15	4°R35	2♍ 4	27°R42	27♑31	18°R50	18♓32	5♊18	n.a.	S 1
M 2	4 31 24	9°54'36	0♎44	5°58	22°22	14°17	14°19	4♌33	2° 5	27♊41	27°32	18♓50	18°29	5°25	n.a.	M 2
T 3	4 35 20	10°54'23	14°42	7°50	23°36	14°42	14°23	4°31	2° 5	27°39	27°33	18°48	18°26	5°32	n.a.	T 3
W 4	4 39 17	11°54'07	29° 9	9°43	24°51	15° 7	14°27	4°30	2° 5	27°37	27°34	18°44	18°23	5°38	n.a.	W 4
T 5	4 43 13	12°53'50	14♏ 1	11°38	26° 5	15°32	14°32	4°28	2° 6	27°36	27°35	18°37	18°20	5°45	n.a.	T 5
F 6	4 47 10	13°53'31	29°11	13°33	27°19	15°57	14°36	4°26	2° 6	27°34	27°36	18°27	18°16	5°52	n.a.	F 6
S 7	4 51 7	14°53'10	14♐31	15°29	28°33	16°23	14°41	4°24	2° 6	27°33	27°37	18°16	18°13	5°59	n.a.	S 7
S 8	4 55 3	15°52'46	29°49	17°26	29°47	16°49	14°46	4°22	2° 6	27°31	27°39	18° 4	18°10	6° 5	n.a.	S 8
M 9	4 59 0	16°52'20	14♑53	19°24	1♐ 1	17°15	14°51	4°19	2°R 6	27°29	27°40	17°54	18° 7	6°12	n.a.	M 9
T 10	5 2 56	17°51'52	29°33	21°23	2°15	17°41	14°57	4°17	2° 6	27°28	27°41	17°46	18° 4	6°19	n.a.	T 10
W11	5 6 53	18°51'21	13♒46	23°22	3°29	18° 8	15° 2	4°15	2° 6	27°26	27°42	17°40	18° 1	6°25	n.a.	W11
T 12	5 10 49	19°50'47	27°28	25°22	4°43	18°34	15° 8	4°12	2° 6	27°25	27°43	17°38	17°57	6°32	n.a.	T 12
F 13	5 14 46	20°50'11	10♓42	27°21	5°57	19° 1	15°14	4°10	2° 6	27°23	27°44	17°37	17°54	6°39	n.a.	F 13
S 14	5 18 42	21°49'32	23°31	29°21	7°11	19°28	15°20	4° 7	2° 5	27°21	27°45	17°37	17°51	6°46	n.a.	S 14
S 15	5 22 39	22°48'50	5♈59	1♑20	8°25	19°56	15°26	4° 4	2° 5	27°20	27°47	17°36	17°48	6°52	n.a.	S 15
M16	5 26 35	23°48'06	18°11	3°19	9°39	20°23	15°32	4° 1	2° 5	27°18	27°48	17°34	17°45	6°59	n.a.	M16
T 17	5 30 32	24°47'19	0♉12	5°17	10°53	20°51	15°39	3°58	2° 4	27°16	27°49	17°30	17°41	7° 6	n.a.	T 17
W18	5 34 29	25°46'30	12° 6	7°14	12° 7	21°19	15°45	3°56	2° 4	27°15	27°50	17°23	17°38	7°13	n.a.	W18
T 19	5 38 25	26°45'39	23°58	9° 9	13°21	21°47	15°52	3°53	2° 3	27°13	27°51	17°13	17°35	7°19	n.a.	T 19
F 20	5 42 22	27°44'45	5♊49	11° 1	14°35	22°15	15°59	3°49	2° 3	27°11	27°53	17° 1	17°32	7°26	n.a.	F 20
S 21	5 46 18	28°43'49	17°42	12°52	15°49	22°43	16° 6	3°46	2° 2	27°10	27°54	16°47	17°29	7°33	n.a.	S 21
S 22	5 50 15	29°42'50	29°39	14°40	17° 2	23°12	16°13	3°43	2° 2	27° 8	27°55	16°33	17°26	7°39	n.a.	S 22
M23	5 54 11	0♑41'49	11♋40	16°24	18°16	23°41	16°20	3°40	2° 1	27° 6	27°56	16°20	17°22	7°46	n.a.	M23
T 24	5 58 8	1°40'46	23°47	18° 5	19°30	24°10	16°28	3°36	2° 0	27° 5	27°58	16° 9	17°19	7°53	n.a.	T 24
W25	6 2 4	2°39'41	6♌ 2	19°41	20°44	24°39	16°36	3°33	1°59	27° 3	27°59	16° 0	17°16	8° 0	n.a.	W25
T 26	6 6 1	3°38'33	18°25	21°13	21°58	25° 8	16°43	3°29	1°58	27° 1	28° 0	15°54	17°13	8° 6	n.a.	T 26
F 27	6 9 57	4°37'23	0♍59	22°40	23°12	25°37	16°51	3°26	1°57	27° 0	28° 2	15°51	17°10	8°13	n.a.	F 27
S 28	6 13 54	5°36'12	13°48	24° 2	24°26	26° 7	16°59	3°22	1°56	26°58	28° 3	15°D50	17° 7	8°20	n.a.	S 28
S 29	6 17 50	6°34'58	26°54	25°19	25°40	26°36	17° 7	3°19	1°55	26°57	28° 4	15°50	17° 3	8°26	n.a.	S 29
M30	6 21 47	7°33'43	10♎20	26°30	26°53	27° 6	17°16	3°15	1°54	26°55	28° 5	15°R51	17° 0	8°33	n.a.	M30
T 31	6 25 44	8♑32'25	24♎ 9	27♑35	28♐ 7	27♓36	17♓24	3♌11	1♍53	26♊53	28♑ 7	15♓50	16♓57	8♊40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s25	5n19	0n 9	23s27	1s55	18s42	0s 8	5s41	0n55	7s26	1s 9	22n 4	2n29	11n49	0n51	25n 5	0n58	37s55	17s 4	4s32	4s40	26n43			n.a.
M 2	22 34	1s15	1s 2	23 48	1 54	19 4	0 11	5 30	0 56	7 24	1 9	22 5	2 29	11 49	0 51	25 5	0 58	37 54	17 4	4 32	4 41	26 45			n.a.
T 3	22 43	7 58	2 12	24 7	1 54	19 25	0 13	5 20	0 56	7 22	1 9	22 6	2 29	11 49	0 51	25 5	0 58	37 54	17 4	4 33	4 42	26 46			n.a.
W 4	22 52	14 31	3 15	24 24	1 53	19 46	0 16	5 10	0 57	7 20	1 8	22 6	2 30	11 49	0 51	25 5	0 58	37 53	17 4	4 35	4 43	26 48			n.a.
T 5	23 0	20 25	4 7	24 39	1 51	20 7	0 18	4 59	0 58	7 18	1 8	22 7	2 30	11 49	0 51	25 5	0 58	37 53	17 3	4 38	4 45	26 49			n.a.
F 6	23 7	25 9	4 43	24 53	1 49	20 27	0 20	4 48	0 58	7 16	1 8	22 8	2 30	11 49	0 51	25 5	0 58	37 52	17 3	4 42	4 46	26 51			n.a.
S 7	23 14	28 9	4 59	25 4	1 46	20 47	0 23	4 37	0 59	7 14	1 7	22 9	2 30	11 49	0 51	25 5	0 58	37 52	17 3	4 46	4 47	26 52			n.a.
S 8	23 21	29 1	4 54	25 13	1 42	21 5	0 25	4 27	0 59	7 11	1 7	22 9	2 31	11 49	0 51	25 5	0 58	37 51	17 3	4 51	4 48	26 53			n.a.
M 9	23 27	27 42	4 28	25 19	1 38	21 24	0 27	4 16	1 0	7 9	1 7	22 10	2 31	11 49	0 51	25 5	0 58	37 51	17 2	4 55	4 50	26 55			n.a.
T 10	23 33	24 29	3 44	25 23	1 33	21 41	0 29	4 5	1 1	7 7	1 6	22 11	2 31	11 49	0 51	25 5	0 58	37 50	17 2	4 58	4 51	26 56			n.a.
W11	23 38	19 51	2 48	25 25	1 28	21 58	0 32	3 53	1 1	7 4	1 6	22 12	2 31	11 49	0 51	25 5	0 58	37 50	17 2	5 0	4 52	26 58			n.a.
T 12	23 43	14 19	1 44	25 24	1 22	22 15	0 34	3 42	1 2	7 2	1 6	22 13	2 32	11 49	0 51	25 5	0 58	37 50	17 2	5 1	4 54	26 59			n.a.
F 13	23 48	8 19	0 36	25 21	1 15	22 31	0 36	3 31	1 2	6 59	1 5	22 13	2 32	11 49	0 51	25 5	0 59	37 49	17 1	5 2	4 55	27 0			n.a.
S 14	23 52	2 10	0n31	25 15	1 7	22 46	0 38	3 19	1 3	6 56	1 5	22 14	2 32	11 49	0 51	25 5	0 59	37 49	17 1	5 2	4 56	27 2			n.a.
S 15	23 55	3n53	1 35	25 7	0 59	23 0	0 40	3 8	1 3	6 54	1 5	22 15	2 32	11 50	0 51	25 4	0 59	37 48	17 1	5 2	4 57	27 3			n.a.
M16	23 58	9 41	2 34	24 56	0 50	23 14	0 42	2 56	1 4	6 51	1 5	22 16	2 33	11 50	0 51	25 4	0 59	37 48	17 1	5 3	4 59	27 5			n.a.
T 17	24 1	15 2	3 24	24 42	0 41	23 27	0 44	2 45	1 4	6 48	1 4	22 17	2 33	11 50	0 51	25 4	0 59	37 47	17 1	5 5	5 0	27 6			n.a.
W18	24 3	19 47	4 5	24 26	0 31	23 39	0 46	2 33	1 5	6 45	1 4	22 18	2 33	11 50	0 51	25 4	0 59	37 47	17 0	5 7	5 1	27 7			n.a.
T 19	24 5	23 44	4 36	24 8	0 20	23 51	0 48	2 21	1 5	6 42	1 4	22 19	2 33	11 50	0 51	25 4	0 59	37 46	17 0	5 11	5 2	27 9			n.a.
F 20	24 6	26 43	4 54	23 48	0 9	24 2	0 50	2 9	1 6	6 39	1 3	22 20	2 33	11 51	0 51	25 4	0 59	37 46	17 0	5 16	5 4	27 10			n.a.
S 21	24 7	28 30	4 59	23 26	0n 3	24 13	0 52	1 57	1 6	6 36	1 3	22 21	2 34	11 51	0 51	25 4	0 59	37 45	17 0	5 22	5 5	27 11			n.a.
S 22	24 7	29 0	4 52	23 3	0 15	24 22	0 54	1 45	1 7	6 33	1 3	22 22	2 34	11 51	0 51	25 4	0 59	37 45	17 0	5 27	5 6	27 13			n.a.
M23	24 7	28 6	4 31	22 38	0 28	24 31	0 56	1 33	1 7	6 30	1 2	22 23	2 34	11 51	0 52	25 4	0 59	37 44	16 59	5 33	5 8	27 14			n.a.
T 24	24 7	25 52	3 58	22 12	0 41	24 39	0 57	1 21	1 8	6 26	1 2	22 24	2 34	11 52	0 52	25 4	0 59	37 44	16 59	5 37	5 9	27 15			n.a.
W25	24 6	22 26	3 14	21 45	0 54	24 46	0 59	1 9	1 8	6 23	1 2	22 25	2 34	11 52	0 52	25 4	0 59	37 43	16 59	5 41	5 10	27 17			n.a.
T 26	24 4	17 57	2 20	21 18	1 7	24 53	1 1	0 57	1 9	6 20	1 2	22 26	2 35	11 52	0 52	25 4	0 59	37 43	16 59	5 43	5 11	27 18			n.a.
F 27	24 2	12 39	1 18	20 50	1 20	24 59	1 2	0 44	1 9	6 16	1 1	22 27	2 35	11 53	0 52	25 4	0 59	37 42	16 59	5 44	5 13	27 19			n.a.
S 28	24 0	6 43	0 11	20 23	1 33	25 4	1 4	0 32	1 9	6 13	1 1	22 28	2 35	11 53	0 52	25 4	0 59	37 42	16 59	5 44	5 14	27 20			n.a.
S 29	23 57	0 23	0s58	19 56	1 47	25 8	1 5	0 20	1 10	6 9	1 1	22 29	2 35	11 54	0 52	25 4	0 59	37 42	16 59	5 44	5 15	27 22			n.a.
M30	23 54	6s 8	2 6	19 30	1 59	25 12	1 7	0 7	1 10	6 6	1 0	22 30	2 35	11 54	0 52	25 4	0 59	37 41	16 58	5 44	5 16	27 23			n.a.
T 31	23s50	12s32	3s 9	19s 5	2n12	25s15	1s 8	0n 6	1n11	6s 2	1s 0	22n31	2n36	11n54	0n52	25n 4	0n59	37s41	16s58	5s45	5s18	27n24			n.a.

Julian Day Number = 142812.5, Delta T = 33h54m48s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'13, Lahiri = -63°19'12 Julian Calendar 1 Jan. 4322 BCE == Greg. Calendar 27 Nov. 4323 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

FEBRUARY 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 29 40	9♉31'05	8♏22	28♉34	29♐21	28♓ 6	17♓33	3°R 7	1°R52	26°R52	28♉ 8	15°R47	16♓54	8♊47	n.a.	W 1
T 2	6 33 37	10°29'44	22°58	29°27	0♉35	28°36	17°41	3♌ 3	1♍51	26♊50	28° 9	15♓41	16°51	8°53	n.a.	T 2
F 3	6 37 33	11°28'21	7♐52	0♒13	1°49	29° 6	17°50	2°59	1°50	26°49	28°11	15°34	16°47	9° 0	n.a.	F 3
S 4	6 41 30	12°26'56	22°57	0°53	3° 3	29°37	17°59	2°55	1°48	26°47	28°12	15°24	16°44	9° 7	n.a.	S 4
S 5	6 45 26	13°25'29	8♉ 3	1°26	4°16	0♈ 8	18° 8	2°51	1°47	26°45	28°14	15°15	16°41	9°14	n.a.	S 5
M 6	6 49 23	14°24'00	23° 1	1°52	5°30	0°38	18°17	2°47	1°46	26°44	28°15	15° 6	16°38	9°20	n.a.	M 6
T 7	6 53 19	15°22'28	7♒41	2°12	6°44	1° 9	18°26	2°43	1°44	26°42	28°16	14°59	16°35	9°27	n.a.	T 7
W 8	6 57 16	16°20'54	21°57	2°26	7°58	1°40	18°36	2°39	1°43	26°41	28°18	14°55	16°32	9°34	n.a.	W 8
T 9	7 1 12	17°19'18	5♓45	2°33	9°12	2°11	18°45	2°35	1°41	26°39	28°19	14°53	16°28	9°40	n.a.	T 9
F 10	7 5 9	18°17'40	19° 5	2°R33	10°25	2°42	18°55	2°31	1°40	26°38	28°20	14°D52	16°25	9°47	n.a.	F 10
S 11	7 9 5	19°15'59	1♈59	2°28	11°39	3°14	19° 4	2°26	1°38	26°36	28°22	14°53	16°22	9°54	n.a.	S 11
S 12	7 13 2	20°14'15	14°31	2°16	12°53	3°45	19°14	2°22	1°37	26°35	28°23	14°R54	16°19	10° 1	n.a.	S 12
M13	7 16 58	21°12'30	26°46	1°59	14° 7	4°17	19°24	2°18	1°35	26°33	28°25	14°54	16°16	10° 7	n.a.	M13
T 14	7 20 55	22°10'42	8♉48	1°37	15°21	4°48	19°34	2°14	1°33	26°32	28°26	14°52	16°13	10°14	n.a.	T 14
W15	7 24 51	23° 8'52	20°43	1°11	16°34	5°20	19°44	2° 9	1°32	26°30	28°27	14°49	16° 9	10°21	n.a.	W15
T 16	7 28 48	24° 7'00	2♊34	0°40	17°48	5°52	19°54	2° 5	1°30	26°29	28°29	14°43	16° 6	10°28	n.a.	T 16
F 17	7 32 45	25° 5'06	14°26	0° 6	19° 2	6°24	20° 5	2° 0	1°28	26°27	28°30	14°35	16° 3	10°34	n.a.	F 17
S 18	7 36 41	26° 3'09	26°22	29♉29	20°16	6°56	20°15	1°56	1°26	26°26	28°32	14°26	16° 0	10°41	n.a.	S 18
S 19	7 40 38	27° 1'11	8♋24	28°50	21°29	7°28	20°26	1°52	1°24	26°25	28°33	14°17	15°57	10°48	n.a.	S 19
M20	7 44 34	27°59'10	20°34	28° 9	22°43	8° 0	20°36	1°47	1°22	26°23	28°35	14° 9	15°53	10°54	n.a.	M20
T 21	7 48 31	28°57'08	2♌52	27°28	23°57	8°32	20°47	1°43	1°20	26°22	28°36	14° 2	15°50	11° 1	n.a.	T 21
W22	7 52 27	29°55'03	15°21	26°47	25°10	9° 5	20°58	1°38	1°18	26°21	28°37	13°56	15°47	11° 8	n.a.	W22
T 23	7 56 24	0♒52'57	28° 0	26° 7	26°24	9°37	21° 8	1°34	1°16	26°19	28°39	13°53	15°44	11°15	n.a.	T 23
F 24	8 0 20	1°50'49	10♍50	25°28	27°38	10°10	21°19	1°30	1°14	26°18	28°40	13°D52	15°41	11°21	n.a.	F 24
S 25	8 4 17	2°48'39	23°53	24°52	28°52	10°43	21°30	1°25	1°12	26°17	28°42	13°52	15°38	11°28	n.a.	S 25
S 26	8 8 13	3°46'28	7♎10	24°18	0♒ 5	11°15	21°41	1°21	1°10	26°16	28°43	13°54	15°34	11°35	n.a.	S 26
M27	8 12 10	4°44'16	20°43	23°48	1°19	11°48	21°53	1°16	1° 8	26°14	28°44	13°55	15°31	11°42	n.a.	M27
T 28	8 16 6	5♒42'02	4♏32	23♉21	2♒33	12♈21	22♓ 4	1♌12	1♍ 6	26♊13	28♉46	13°R56	15♓28	11♊48	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s46	18s29	4s 1	18s41	2n24	25s17	1s 9	0n18	1n11	5s58	1s 0	22n32	2n36	11n55	0n52	25n 4	0n59	37s40	16s58	5s46	5s19	27n25		n.a.
T 2	23 42	23 32	4 40	18 19	2 36	25 18	1 11	0 31	1 11	5 55	1 0	22 33	2 36	11 55	0 52	25 4	0 59	37 40	16 58	5 48	5 20	27 27		n.a.
F 3	23 37	27 11	5 0	17 58	2 47	25 19	1 12	0 43	1 12	5 51	0 59	22 35	2 36	11 56	0 52	25 4	0 59	37 39	16 58	5 51	5 22	27 28		n.a.
S 4	23 31	28 56	5 0	17 39	2 57	25 18	1 13	0 56	1 12	5 47	0 59	22 36	2 36	11 56	0 52	25 4	0 59	37 39	16 58	5 55	5 23	27 29		n.a.
S 5	23 25	28 31	4 39	17 23	3 7	25 17	1 14	1 9	1 12	5 43	0 59	22 37	2 36	11 57	0 52	25 4	0 59	37 39	16 58	5 58	5 24	27 30		n.a.
M 6	23 19	26 2	4 0	17 8	3 16	25 16	1 15	1 22	1 13	5 39	0 59	22 38	2 36	11 57	0 52	25 4	0 59	37 38	16 58	6 2	5 25	27 32		n.a.
T 7	23 13	21 50	3 5	16 56	3 23	25 13	1 16	1 35	1 13	5 35	0 58	22 39	2 37	11 58	0 52	25 4	0 59	37 38	16 58	6 5	5 27	27 33		n.a.
W 8	23 5	16 28	1 59	16 47	3 30	25 10	1 17	1 48	1 13	5 31	0 58	22 40	2 37	11 59	0 52	25 4	0 59	37 37	16 57	6 6	5 28	27 34		n.a.
T 9	22 58	10 25	0 49	16 40	3 36	25 6	1 18	2 1	1 14	5 27	0 58	22 41	2 37	11 59	0 52	25 4	0 59	37 37	16 57	6 7	5 29	27 35		n.a.
F 10	22 50	4 6	0n23	16 35	3 40	25 1	1 19	2 14	1 14	5 23	0 58	22 42	2 37	12 0	0 52	25 4	0 59	37 37	16 57	6 7	5 30	27 36		n.a.
S 11	22 42	2n11	1 30	16 34	3 43	24 55	1 19	2 27	1 14	5 19	0 57	22 43	2 37	12 0	0 52	25 4	0 59	37 36	16 57	6 7	5 32	27 37		n.a.
S 12	22 33	8 12	2 32	16 35	3 44	24 49	1 20	2 40	1 15	5 15	0 57	22 45	2 37	12 1	0 52	25 4	0 59	37 36	16 57	6 7	5 33	27 39		n.a.
M13	22 24	13 47	3 25	16 39	3 45	24 42	1 21	2 53	1 15	5 11	0 57	22 46	2 37	12 2	0 52	25 4	0 59	37 35	16 57	6 7	5 34	27 40		n.a.
T 14	22 14	18 44	4 8	16 45	3 43	24 34	1 21	3 6	1 15	5 7	0 57	22 47	2 37	12 2	0 52	25 4	0 59	37 35	16 57	6 7	5 36	27 41		n.a.
W15	22 4	22 55	4 40	16 54	3 40	24 25	1 22	3 19	1 15	5 2	0 56	22 48	2 37	12 3	0 52	25 4	0 59	37 35	16 57	6 9	5 37	27 42		n.a.
T 16	21 54	26 9	4 59	17 5	3 36	24 16	1 22	3 33	1 16	4 58	0 56	22 49	2 38	12 4	0 52	25 3	0 59	37 34	16 57	6 11	5 38	27 43		n.a.
F 17	21 44	28 15	5 6	17 18	3 30	24 6	1 23	3 46	1 16	4 54	0 56	22 50	2 38	12 4	0 52	25 3	0 59	37 34	16 57	6 14	5 39	27 44		n.a.
S 18	21 33	29 4	5 0	17 33	3 23	23 55	1 23	3 59	1 16	4 49	0 56	22 51	2 38	12 5	0 52	25 3	0 59	37 34	16 57	6 18	5 41	27 45		n.a.
S 19	21 21	28 30	4 40	17 50	3 14	23 43	1 23	4 12	1 16	4 45	0 55	22 52	2 38	12 6	0 52	25 3	0 59	37 33	16 57	6 21	5 42	27 46		n.a.
M20	21 9	26 34	4 7	18 8	3 4	23 31	1 23	4 26	1 17	4 40	0 55	22 53	2 38	12 6	0 52	25 3	0 59	37 33	16 57	6 25	5 43	27 48		n.a.
T 21	20 57	23 22	3 23	18 27	2 52	23 18	1 24	4 39	1 17	4 36	0 55	22 55	2 38	12 7	0 52	25 3	0 59	37 33	16 57	6 27	5 44	27 49		n.a.
W22	20 45	19 3	2 28	18 48	2 40	23 5	1 24	4 52	1 17	4 31	0 55	22 56	2 38	12 8	0 52	25 3	0 59	37 32	16 57	6 30	5 46	27 50		n.a.
T 23	20 32	13 50	1 25	19 9	2 26	22 51	1 24	5 6	1 17	4 27	0 55	22 57	2 38	12 9	0 52	25 3	0 59	37 32	16 57	6 31	5 47	27 51		n.a.
F 24	20 19	7 58	0 16	19 30	2 12	22 36	1 24	5 19	1 18	4 22	0 54	22 58	2 38	12 9	0 53	25 3	0 59	37 32	16 57	6 31	5 48	27 52		n.a.
S 25	20 5	1 40	0s54	19 51	1 57	22 20	1 23	5 33	1 18	4 17	0 54	22 59	2 38	12 10	0 53	25 3	0 59	37 31	16 57	6 31	5 49	27 53		n.a.
S 26	19 52	4s48	2 3	20 12	1 42	22 4	1 23	5 46	1 18	4 13	0 54	23 0	2 38	12 11	0 53	25 3	0 59	37 31	16 57	6 31	5 51	27 54		n.a.
M27	19 38	11 11	3 6	20 33	1 26	21 47	1 23	5 59	1 18	4 8	0 54	23 1	2 38	12 12	0 53	25 3	0 59	37 31	16 57	6 30	5 52	27 55		n.a.
T 28	19s23	17s 9	4s 0	20s54	1n10	21s30	1s23	6n13	1n18	4s 3	0s54	23n 2	2n38	12n13	0n53	25n 3	0n59	37s30	16s57	6s30	5s53	27n56		n.a.

Julian Day Number = 142843.5, Delta T = 33h54m44s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'09, Lahiri = -63°19'08 Julian Calendar 1 Feb. 4322 BCE == Greg. Calendar 28 Dec. 4323 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

MARCH 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 20 3	6♒39'46	18♏37	22°R58	3♒46	12♈54	22♓15	1°R 7	1°R 4	26°R12	28♉47	13°R55	15♓25	11♊55	n.a.	W 1
T 2	8 24 0	7°37'30	2♐58	22♉40	5° 0	13°27	22°26	1♌ 3	1♍ 2	26♊11	28°49	13♓53	15°22	12° 2	n.a.	T 2
F 3	8 27 56	8°35'12	17°32	22°26	6°14	14° 0	22°38	0°59	0°59	26°10	28°50	13°49	15°19	12° 8	n.a.	F 3
S 4	8 31 53	9°32'52	2♉13	22°16	7°27	14°34	22°50	0°54	0°57	26° 9	28°51	13°45	15°15	12°15	n.a.	S 4
S 5	8 35 49	10°30'32	16°56	22°12	8°41	15° 7	23° 1	0°50	0°55	26° 8	28°53	13°40	15°12	12°22	n.a.	S 5
M 6	8 39 46	11°28'09	1♒33	22°D12	9°55	15°40	23°13	0°46	0°53	26° 6	28°54	13°35	15° 9	12°29	n.a.	M 6
T 7	8 43 42	12°25'46	15°56	22°16	11° 9	16°14	23°25	0°41	0°50	26° 5	28°56	13°32	15° 6	12°35	n.a.	T 7
W 8	8 47 39	13°23'20	0♓ 2	22°26	12°22	16°48	23°36	0°37	0°48	26° 4	28°57	13°30	15° 3	12°42	n.a.	W 8
T 9	8 51 35	14°20'53	13°45	22°40	13°36	17°21	23°48	0°33	0°46	26° 3	28°58	13°D29	14°59	12°49	n.a.	T 9
F 10	8 55 32	15°18'25	27° 4	22°58	14°50	17°55	24° 0	0°29	0°43	26° 2	29° 0	13°30	14°56	12°56	n.a.	F 10
S 11	8 59 28	16°15'54	10♈ 0	23°21	16° 3	18°29	24°12	0°24	0°41	26° 2	29° 1	13°31	14°53	13° 2	n.a.	S 11
S 12	9 3 25	17°13'23	22°35	23°48	17°17	19° 3	24°24	0°20	0°39	26° 1	29° 2	13°33	14°50	13° 9	n.a.	S 12
M13	9 7 21	18°10'49	4♉53	24°20	18°31	19°37	24°37	0°16	0°36	26° 0	29° 4	13°34	14°47	13°16	n.a.	M13
T 14	9 11 18	19° 8'14	16°58	24°55	19°44	20°11	24°49	0°12	0°34	25°59	29° 5	13°R35	14°44	13°22	n.a.	T 14
W15	9 15 15	20° 5'37	28°55	25°34	20°58	20°45	25° 1	0° 8	0°31	25°58	29° 6	13°34	14°40	13°29	n.a.	W15
T 16	9 19 11	21° 2'59	10♊48	26°17	22°12	21°19	25°13	0° 4	0°29	25°57	29° 8	13°33	14°37	13°36	n.a.	T 16
F 17	9 23 8	22° 0'20	22°41	27° 4	23°25	21°53	25°26	29♋59	0°26	25°57	29° 9	13°31	14°34	13°43	n.a.	F 17
S 18	9 27 4	22°57'39	4♋40	27°54	24°39	22°28	25°38	29°56	0°24	25°56	29°10	13°28	14°31	13°49	n.a.	S 18
S 19	9 31 1	23°54'56	16°47	28°48	25°53	23° 2	25°51	29°52	0°22	25°55	29°12	13°25	14°28	13°56	n.a.	S 19
M20	9 34 57	24°52'13	29° 4	29°45	27° 6	23°36	26° 3	29°48	0°19	25°54	29°13	13°22	14°25	14° 3	n.a.	M20
T 21	9 38 54	25°49'28	11♌35	0♒46	28°20	24°11	26°16	29°45	0°17	25°54	29°14	13°20	14°21	14°10	n.a.	T 21
W22	9 42 50	26°46'41	24°19	1°49	29°34	24°45	26°28	29°41	0°14	25°53	29°16	13°18	14°18	14°16	n.a.	W22
T 23	9 46 47	27°43'54	7♍17	2°55	0♓47	25°20	26°41	29°37	0°12	25°53	29°17	13°D17	14°15	14°23	n.a.	T 23
F 24	9 50 44	28°41'06	20°30	4° 5	2° 1	25°55	26°54	29°34	0° 9	25°52	29°18	13°17	14°12	14°30	n.a.	F 24
S 25	9 54 40	29°38'16	3♎56	5°17	3°15	26°29	27° 6	29°30	0° 7	25°51	29°19	13°18	14° 9	14°36	n.a.	S 25
S 26	9 58 37	0♓35'26	17°34	6°33	4°28	27° 4	27°19	29°27	0° 4	25°51	29°21	13°19	14° 5	14°43	n.a.	S 26
M27	10 2 33	1°32'35	1♏24	7°51	5°42	27°39	27°32	29°23	0° 2	25°50	29°22	13°20	14° 2	14°50	n.a.	M27
T 28	10 6 30	2°29'44	15°24	9°12	6°55	28°14	27°45	29°20	29♌59	25°50	29°23	13°21	13°59	14°57	n.a.	T 28
W29	10 10 26	3°26'52	29°32	10°35	8° 9	28°49	27°58	29°16	29°57	25°50	29°24	13°R21	13°56	15° 3	n.a.	W29
T 30	10 14 23	4°24'00	13♐46	12° 1	9°23	29°24	28°11	29°13	29°54	25°49	29°25	13°21	13°53	15°10	n.a.	T 30
F 31	10 18 19	5♓21'07	28♐ 4	13♒30	10♓36	29♈59	28♓24	29♋10	29♌52	25♊49	29♉27	13♓20	13♓50	15♊17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	19s 8	22s21	4s41	21s13	0n54	21s12	1s22	6n26	1n19	3s58	0s53	23n 3	2n38	12n13	0n53	25n 3	0n59	37s30	16s57	6s30	5s54	27n57			n.a.
T 2	18 53	26 20	5 5	21 32	0 38	20 53	1 22	6 40	1 19	3 53	0 53	23 4	2 38	12 14	0 53	25 3	0 59	37 30	16 57	6 31	5 56	27 58			n.a.
F 3	18 38	28 40	5 10	21 50	0 23	20 34	1 22	6 53	1 19	3 49	0 53	23 5	2 38	12 15	0 53	25 3	0 59	37 29	16 57	6 32	5 57	27 59			n.a.
S 4	18 22	29 1	4 55	22 6	0 7	20 14	1 21	7 6	1 19	3 44	0 53	23 6	2 38	12 16	0 53	25 3	0 59	37 29	16 57	6 34	5 58	28 0			n.a.
S 5	18 6	27 19	4 20	22 22	0s 7	19 54	1 20	7 20	1 19	3 39	0 53	23 7	2 38	12 17	0 53	25 3	0 59	37 29	16 57	6 36	6 0	28 1			n.a.
M 6	17 50	23 46	3 29	22 36	0 22	19 33	1 20	7 33	1 19	3 34	0 52	23 8	2 38	12 18	0 53	25 3	0 59	37 29	16 57	6 38	6 1	28 2			n.a.
T 7	17 33	18 48	2 25	22 49	0 36	19 11	1 19	7 47	1 20	3 29	0 52	23 9	2 38	12 18	0 53	25 3	0 59	37 28	16 57	6 39	6 2	28 3			n.a.
W 8	17 17	12 55	1 13	23 0	0 49	18 49	1 18	8 0	1 20	3 24	0 52	23 10	2 38	12 19	0 53	25 3	0 59	37 28	16 57	6 40	6 3	28 4			n.a.
T 9	17 0	6 33	0n 1	23 10	1 1	18 27	1 17	8 14	1 20	3 19	0 52	23 11	2 38	12 20	0 53	25 3	0 59	37 28	16 58	6 40	6 5	28 5			n.a.
F 10	16 42	0 5	1 14	23 19	1 13	18 4	1 16	8 27	1 20	3 14	0 52	23 12	2 38	12 21	0 53	25 3	0 59	37 28	16 58	6 40	6 6	28 6			n.a.
S 11	16 25	6n12	2 20	23 26	1 24	17 41	1 15	8 40	1 20	3 9	0 51	23 13	2 38	12 22	0 53	25 3	0 59	37 27	16 58	6 40	6 7	28 7			n.a.
S 12	16 7	12 5	3 18	23 31	1 35	17 17	1 14	8 54	1 20	3 4	0 51	23 14	2 38	12 23	0 53	25 2	0 59	37 27	16 58	6 39	6 8	28 8			n.a.
M13	15 49	17 21	4 5	23 35	1 44	16 52	1 13	9 7	1 20	2 59	0 51	23 14	2 38	12 24	0 53	25 2	0 59	37 27	16 58	6 38	6 10	28 9			n.a.
T 14	15 31	21 51	4 41	23 37	1 53	16 27	1 12	9 21	1 21	2 53	0 51	23 15	2 38	12 25	0 53	25 2	0 59	37 27	16 58	6 38	6 11	28 10			n.a.
W15	15 12	25 25	5 4	23 37	2 1	16 2	1 11	9 34	1 21	2 48	0 51	23 16	2 38	12 25	0 53	25 2	0 59	37 26	16 58	6 38	6 12	28 10			n.a.
T 16	14 53	27 52	5 13	23 36	2 9	15 36	1 10	9 47	1 21	2 43	0 50	23 17	2 38	12 26	0 53	25 2	0 59	37 26	16 58	6 39	6 13	28 11			n.a.
F 17	14 34	29 4	5 10	23 34	2 16	15 10	1 9	10 1	1 21	2 38	0 50	23 18	2 38	12 27	0 53	25 2	0 59	37 26	16 58	6 40	6 15	28 12			n.a.
S 18	14 15	28 55	4 53	23 29	2 21	14 44	1 7	10 14	1 21	2 33	0 50	23 19	2 38	12 28	0 53	25 2	0 59	37 26	16 59	6 41	6 16	28 13			n.a.
S 19	13 56	27 23	4 23	23 23	2 27	14 17	1 6	10 27	1 21	2 27	0 50	23 19	2 38	12 29	0 53	25 2	0 59	37 26	16 59	6 42	6 17	28 14			n.a.
M20	13 36	24 31	3 40	23 15	2 31	13 50	1 4	10 40	1 21	2 22	0 50	23 20	2 38	12 30	0 53	25 2	0 58	37 26	16 59	6 43	6 18	28 15			n.a.
T 21	13 16	20 27	2 46	23 5	2 35	13 22	1 3	10 54	1 21	2 17	0 50	23 21	2 38	12 31	0 53	25 2	0 58	37 25	16 59	6 44	6 20	28 16			n.a.
W22	12 56	15 24	1 43	22 53	2 38	12 54	1 1	11 7	1 22	2 12	0 49	23 22	2 37	12 32	0 53	25 2	0 58	37 25	16 59	6 45	6 21	28 17			n.a.
T 23	12 36	9 35	0 33	22 39	2 40	12 26	1 0	11 20	1 22	2 6	0 49	23 22	2 37	12 33	0 53	25 2	0 58	37 25	16 59	6 45	6 22	28 17			n.a.
F 24	12 16	3 16	0s40	22 24	2 41	11 58	0 58	11 33	1 22	2 1	0 49	23 23	2 37	12 33	0 53	25 2	0 58	37 25	16 59	6 45	6 23	28 18			n.a.
S 25	11 55	3s18	1 51	22 6	2 42	11 29	0 56	11 46	1 22	1 56	0 49	23 24	2 37	12 34	0 53	25 2	0 58	37 25	17 0	6 45	6 25	28 19			n.a.
S 26	11 35	9 49	2 58	21 47	2 42	11 0	0 55	11 59	1 22	1 50	0 49	23 25	2 37	12 35	0 53	25 2	0 58	37 25	17 0	6 44	6 26	28 20			n.a.
M27	11 14	15 57	3 55	21 26	2 42	10 30	0 53	12 12	1 22	1 45	0 49	23 25	2 37	12 36	0 53	25 2	0 58	37 25	17 0	6 44	6 27	28 21			n.a.
T 28	10 53	21 21	4 39	21 3	2 41	10 1	0 51	12 25	1 22	1 39	0 48	23 26	2 37	12 37	0 53	25 2	0 58	37 24	17 0	6 44	6 29	28 21			n.a.
W29	10 32	25 37	5 7	20 37	2 39	9 31	0 49	12 38	1 22	1 34	0 48	23 26	2 37	12 38	0 53	25 2	0 58	37 24	17 0	6 44	6 30	28 22			n.a.
T 30	10 10	28 20	5 16	20 10	2 36	9 0	0 47	12 51	1 22	1 29	0 48	23 27	2 37	12 39	0 53	25 2	0 58	37 24	17 0	6 44	6 31	28 23			n.a.
F 31	9s49	29s12	5s 6	19s41	2s33	8s30	0s46	13n 4	1n22	1s23	0s48	23n28	2n36	12n40	0n53	25n 2	0n58	37s24	17s 1	6s44	6s32	28n24			n.a.

Julian Day Number = 142871.5, Delta T = 33h54m41s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'05, Lahiri = -63°19'04 Julian Calendar 1 March 4322 BCE == Greg. Calendar 25 Jan. 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

APRIL 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 22 16	6♓18'14	12♑23	15♒ 2	11♓50	0♉34	28♓37	29°R 7	29°R49	25°R49	29♑28	13°R20	13♓46	15♊23	n.a.	S 1
S 2	10 26 13	7°15'20	26°39	16°36	13° 4	1°10	28°50	29♋ 4	29♌47	25♊48	29°29	13♓19	13°43	15°30	n.a.	S 2
M 3	10 30 9	8°12'26	10♒48	18°13	14°17	1°45	29° 3	29° 1	29°44	25°48	29°30	13°18	13°40	15°37	n.a.	M 3
T 4	10 34 6	9° 9'31	24°46	19°52	15°31	2°20	29°16	28°58	29°42	25°48	29°31	13°18	13°37	15°44	n.a.	T 4
W 5	10 38 2	10° 6'35	8♓31	21°34	16°45	2°56	29°29	28°55	29°39	25°48	29°32	13°D18	13°34	15°50	n.a.	W 5
T 6	10 41 59	11° 3'39	21°58	23°18	17°58	3°31	29°42	28°52	29°37	25°47	29°33	13°18	13°30	15°57	n.a.	T 6
F 7	10 45 55	12° 0'42	5♈ 7	25° 5	19°12	4° 7	29°56	28°50	29°35	25°47	29°34	13°18	13°27	16° 4	n.a.	F 7
S 8	10 49 52	12°57'45	17°57	26°55	20°25	4°42	0♈ 9	28°47	29°32	25°47	29°36	13°R18	13°24	16°11	n.a.	S 8
S 9	10 53 48	13°54'47	0♉30	28°47	21°39	5°18	0°22	28°45	29°30	25°47	29°37	13°18	13°21	16°17	n.a.	S 9
M10	10 57 45	14°51'48	12°48	0♓41	22°53	5°54	0°35	28°42	29°27	25°47	29°38	13°18	13°18	16°24	n.a.	M10
T 11	11 1 42	15°48'49	24°54	2°38	24° 6	6°29	0°49	28°40	29°25	25°D47	29°39	13°18	13°15	16°31	n.a.	T 11
W12	11 5 38	16°45'49	6♊52	4°36	25°20	7° 5	1° 2	28°38	29°23	25°47	29°40	13°18	13°11	16°37	n.a.	W12
T 13	11 9 35	17°42'49	18°46	6°37	26°34	7°41	1°15	28°36	29°20	25°47	29°41	13°D17	13° 8	16°44	n.a.	T 13
F 14	11 13 31	18°39'48	0♋40	8°40	27°47	8°17	1°29	28°33	29°18	25°47	29°42	13°18	13° 5	16°51	n.a.	F 14
S 15	11 17 28	19°36'46	12°40	10°45	29° 1	8°53	1°42	28°31	29°16	25°47	29°43	13°18	13° 2	16°58	n.a.	S 15
S 16	11 21 24	20°33'44	24°49	12°51	0♈14	9°29	1°56	28°29	29°13	25°48	29°44	13°19	12°59	17° 4	n.a.	S 16
M17	11 25 21	21°30'42	7♌11	14°58	1°28	10° 5	2° 9	28°28	29°11	25°48	29°45	13°19	12°56	17°11	n.a.	M17
T 18	11 29 18	22°27'39	19°50	17° 7	2°42	10°41	2°22	28°26	29° 9	25°48	29°46	13°20	12°52	17°18	n.a.	T 18
W19	11 33 14	23°24'36	2♍47	19°17	3°55	11°17	2°36	28°24	29° 7	25°48	29°47	13°21	12°49	17°25	n.a.	W19
T 20	11 37 11	24°21'32	16° 4	21°27	5° 9	11°54	2°49	28°23	29° 5	25°48	29°47	13°R21	12°46	17°31	n.a.	T 20
F 21	11 41 7	25°18'29	29°39	23°38	6°22	12°30	3° 3	28°21	29° 2	25°49	29°48	13°20	12°43	17°38	n.a.	F 21
S 22	11 45 4	26°15'25	13♎31	25°48	7°36	13° 6	3°16	28°20	29° 0	25°49	29°49	13°19	12°40	17°45	n.a.	S 22
S 23	11 49 0	27°12'22	27°37	27°59	8°50	13°43	3°30	28°18	28°58	25°50	29°50	13°18	12°36	17°51	n.a.	S 23
M24	11 52 57	28° 9'19	11♏52	0♈ 9	10° 3	14°19	3°43	28°17	28°56	25°50	29°51	13°16	12°33	17°58	n.a.	M24
T 25	11 56 54	29° 6'16	26°12	2°18	11°17	14°56	3°57	28°16	28°54	25°50	29°52	13°14	12°30	18° 5	n.a.	T 25
W26	12 0 50	0♈ 3'14	10♐33	4°26	12°30	15°32	4°10	28°15	28°52	25°51	29°52	13°13	12°27	18°12	n.a.	W26
T 27	12 4 47	1° 0'12	24°51	6°34	13°44	16° 9	4°24	28°14	28°50	25°51	29°53	13°D12	12°24	18°18	n.a.	T 27
F 28	12 8 43	1°57'10	9♑ 4	8°40	14°58	16°45	4°37	28°13	28°48	25°52	29°54	13°12	12°21	18°25	n.a.	F 28
S 29	12 12 40	2°54'09	23° 8	10°45	16°11	17°22	4°51	28°13	28°46	25°52	29°55	13°13	12°17	18°32	n.a.	S 29
S 30	12 16 37	3♈51'09	7♒ 2	12♈48	17♈25	17♉59	5♈ 5	28♋12	28♌44	25♊53	29♑55	13♓14	12♓14	18♊39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s27	28s 7	4s36	19s10	2s29	7s59	0s44	13n17	1n22	1s18	0s48	23n28	2n36	12n41	0n53	25n 2	0n58	37s24	17s 1	6s44	6s34	28n25		n.a.
S 2	9 6	25 11	3 50	18 36	2 25	7 29	0 42	13 29	1 22	1 12	0 48	23 29	2 36	12 42	0 53	25 2	0 58	37 24	17 1	6 44	6 35	28 25		n.a.
M 3	8 44	20 45	2 50	18 1	2 20	6 58	0 40	13 42	1 22	1 7	0 48	23 29	2 36	12 42	0 53	25 2	0 58	37 24	17 1	6 45	6 36	28 26		n.a.
T 4	8 22	15 13	1 41	17 23	2 14	6 26	0 37	13 55	1 22	1 1	0 47	23 30	2 36	12 43	0 53	25 2	0 58	37 24	17 1	6 45	6 37	28 27		n.a.
W 5	8 0	9 1	0 26	16 44	2 8	5 55	0 35	14 7	1 22	0 56	0 47	23 30	2 36	12 44	0 53	25 2	0 58	37 24	17 2	6 45	6 39	28 28		n.a.
T 6	7 37	2 33	0n48	16 2	2 1	5 24	0 33	14 20	1 22	0 50	0 47	23 31	2 36	12 45	0 53	25 2	0 58	37 24	17 2	6 45	6 40	28 28		n.a.
F 7	7 15	3n53	1 58	15 18	1 54	4 52	0 31	14 32	1 23	0 45	0 47	23 31	2 36	12 46	0 53	25 2	0 58	37 24	17 2	6 45	6 41	28 29		n.a.
S 8	6 53	10 0	3 0	14 33	1 46	4 20	0 29	14 45	1 23	0 39	0 47	23 31	2 35	12 47	0 53	25 2	0 58	37 24	17 2	6 45	6 42	28 30		n.a.
S 9	6 30	15 35	3 52	13 45	1 37	3 49	0 27	14 57	1 23	0 34	0 47	23 32	2 35	12 48	0 53	25 2	0 58	37 24	17 3	6 45	6 44	28 30		n.a.
M10	6 8	20 26	4 33	12 55	1 29	3 17	0 24	15 10	1 23	0 28	0 47	23 32	2 35	12 48	0 53	25 2	0 58	37 24	17 3	6 45	6 45	28 31		n.a.
T 11	5 45	24 23	5 0	12 4	1 19	2 45	0 22	15 22	1 23	0 23	0 46	23 33	2 35	12 49	0 53	25 2	0 58	37 24	17 3	6 45	6 46	28 32		n.a.
W12	5 22	27 14	5 14	11 10	1 10	2 13	0 20	15 34	1 23	0 17	0 46	23 33	2 35	12 50	0 53	25 2	0 58	37 24	17 3	6 45	6 47	28 32		n.a.
T 13	4 59	28 52	5 15	10 16	1 0	1 40	0 18	15 46	1 23	0 11	0 46	23 33	2 35	12 51	0 53	25 2	0 58	37 24	17 4	6 45	6 49	28 33		n.a.
F 14	4 36	29 10	5 2	9 19	0 50	1 8	0 15	15 58	1 23	0 6	0 46	23 33	2 34	12 52	0 53	25 2	0 58	37 24	17 4	6 45	6 50	28 34		n.a.
S 15	4 14	28 5	4 36	8 21	0 40	0 36	0 13	16 10	1 23	0 0	0 46	23 34	2 34	12 53	0 53	25 2	0 58	37 24	17 4	6 45	6 51	28 34		n.a.
S 16	3 51	25 40	3 57	7 22	0 29	0 4	0 11	16 22	1 23	0n 5	0 46	23 34	2 34	12 53	0 52	25 1	0 58	37 24	17 4	6 44	6 52	28 35		n.a.
M17	3 28	22 0	3 7	6 22	0 18	0n29	0 8	16 34	1 23	0 11	0 46	23 34	2 34	12 54	0 52	25 1	0 58	37 24	17 5	6 44	6 54	28 36		n.a.
T 18	3 4	17 17	2 6	5 21	0 8	1 1	0 6	16 46	1 23	0 17	0 46	23 34	2 34	12 55	0 52	25 1	0 58	37 24	17 5	6 44	6 55	28 36		n.a.
W19	2 41	11 40	0 58	4 19	0n 3	1 33	0 3	16 57	1 23	0 22	0 45	23 35	2 34	12 56	0 52	25 1	0 58	37 24	17 5	6 44	6 56	28 37		n.a.
T 20	2 18	5 25	0s15	3 17	0 13	2 5	0 1	17 9	1 23	0 28	0 45	23 35	2 33	12 56	0 52	25 1	0 58	37 24	17 6	6 44	6 57	28 38		n.a.
F 21	1 55	1s12	1 29	2 15	0 23	2 37	0n 1	17 20	1 23	0 33	0 45	23 35	2 33	12 57	0 52	25 1	0 58	37 24	17 6	6 44	6 59	28 38		n.a.
S 22	1 32	7 55	2 39	1 12	0 33	3 9	0 4	17 32	1 23	0 39	0 45	23 35	2 33	12 58	0 52	25 1	0 58	37 24	17 6	6 44	7 0	28 39		n.a.
S 23	1 8	14 20	3 40	0 10	0 43	3 41	0 6	17 43	1 23	0 45	0 45	23 35	2 33	12 59	0 52	25 1	0 58	37 24	17 6	6 45	7 1	28 39		n.a.
M24	0 45	20 5	4 29	0n51	0 52	4 13	0 9	17 54	1 23	0 50	0 45	23 35	2 33	12 59	0 52	25 1	0 58	37 24	17 7	6 45	7 2	28 40		n.a.
T 25	0 22	24 43	5 1	1 52	1 1	4 45	0 11	18 5	1 23	0 56	0 45	23 35	2 32	13 0	0 52	25 1	0 58	37 24	17 7	6 46	7 4	28 40		n.a.
W26	0n 1	27 51	5 15	2 52	1 9	5 17	0 13	18 16	1 22	1 1	0 45	23 35	2 32	13 1	0 52	25 1	0 58	37 24	17 7	6 47	7 5	28 41		n.a.
T 27	0 25	29 10	5 8	3 51	1 17	5 49	0 16	18 27	1 22	1 7	0 45	23 35	2 32	13 1	0 52	25 1	0 58	37 24	17 8	6 47	7 6	28 42		n.a.
F 28	0 48	28 31	4 44	4 49	1 24	6 20	0 18	18 38	1 22	1 13	0 44	23 35	2 32	13 2	0 52	25 1	0 58	37 24	17 8	6 47	7 7	28 42		n.a.
S 29	1 11	26 3	4 2	5 46	1 31	6 52	0 21	18 49	1 22	1 18	0 44	23 35	2 32	13 3	0 52	25 1	0 58	37 25	17 8	6 47	7 9	28 43		n.a.
S 30	1n34	22s 2	3s 6	6n41	1n37	7n23	0n23	19n 0	1n22	1n24	0s44	23n35	2n31	13n 3	0n52	25n 1	0n58	37s25	17s 9	6s46	7s10	28n43		n.a.

Julian Day Number = 142902.5, Delta T = 33h54m38s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°26'01, Lahiri = -63°19'00 Julian Calendar 1 Apr. 4322 BCE == Greg. Calendar 25 Feb. 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

MAY 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 20 33	4♈48'09	20♒45	14♈49	18♈38	18♉36	5♈18	28°R11	28°R43	25♊54	29♋56	13♓16	12♓11	18♊45	n.a.	M 1
T 2	12 24 30	5°45'10	4♓17	16°49	19°52	19°13	5°32	28♋11	28♌41	25°54	29°57	13°17	12° 8	18°52	n.a.	T 2
W 3	12 28 26	6°42'11	17°36	18°47	21° 6	19°50	5°45	28°11	28°39	25°55	29°58	13°R17	12° 5	18°59	n.a.	W 3
T 4	12 32 23	7°39'12	0♈42	20°43	22°19	20°26	5°59	28°10	28°37	25°56	29°58	13°16	12° 2	19° 5	n.a.	T 4
F 5	12 36 19	8°36'15	13°34	22°37	23°33	21° 4	6°12	28°10	28°35	25°57	29°59	13°14	11°58	19°12	n.a.	F 5
S 6	12 40 16	9°33'17	26°13	24°30	24°46	21°41	6°26	28°D10	28°34	25°57	29°59	13°10	11°55	19°19	n.a.	S 6
S 7	12 44 13	10°30'20	8♉38	26°20	26° 0	22°18	6°39	28°10	28°32	25°58	29°59	13° 6	11°52	19°26	n.a.	S 7
M 8	12 48 9	11°27'24	20°52	28° 9	27°14	22°55	6°53	28°10	28°31	25°59	0♒ 1	13° 1	11°49	19°32	n.a.	M 8
T 9	12 52 6	12°24'28	2♊56	29°56	28°27	23°32	7° 6	28°10	28°29	26° 0	0° 1	12°57	11°46	19°39	n.a.	T 9
W10	12 56 2	13°21'32	14°52	1♉41	29°41	24° 9	7°20	28°11	28°27	26° 1	0° 2	12°53	11°42	19°46	n.a.	W10
T 11	12 59 59	14°18'37	26°45	3°23	0♉54	24°47	7°33	28°11	28°26	26° 2	0° 2	12°50	11°39	19°52	n.a.	T 11
F 12	13 3 55	15°15'42	8♋38	5° 4	2° 8	25°24	7°47	28°11	28°25	26° 3	0° 3	12°49	11°36	19°59	n.a.	F 12
S 13	13 7 52	16°12'48	20°36	6°44	3°21	26° 2	8° 0	28°12	28°23	26° 4	0° 3	12°D49	11°33	20° 6	n.a.	S 13
S 14	13 11 49	17° 9'54	2♌44	8°21	4°35	26°39	8°14	28°13	28°22	26° 5	0° 4	12°50	11°30	20°13	n.a.	S 14
M15	13 15 45	18° 7'01	15° 7	9°56	5°49	27°17	8°27	28°13	28°20	26° 6	0° 4	12°51	11°27	20°19	n.a.	M15
T 16	13 19 42	19° 4'08	27°48	11°29	7° 2	27°54	8°41	28°14	28°19	26° 7	0° 4	12°53	11°23	20°26	n.a.	T 16
W17	13 23 38	20° 1'16	10♍52	13° 1	8°16	28°32	8°54	28°15	28°18	26° 8	0° 5	12°R53	11°20	20°33	n.a.	W17
T 18	13 27 35	20°58'24	24°20	14°30	9°29	29°10	9° 7	28°16	28°17	26° 9	0° 5	12°53	11°17	20°40	n.a.	T 18
F 19	13 31 32	21°55'33	8♎12	15°58	10°43	29°47	9°21	28°17	28°16	26°10	0° 6	12°51	11°14	20°46	n.a.	F 19
S 20	13 35 28	22°52'43	22°26	17°23	11°56	0♊25	9°34	28°19	28°15	26°12	0° 6	12°47	11°11	20°53	n.a.	S 20
S 21	13 39 25	23°49'54	6♏58	18°47	13°10	1° 3	9°47	28°20	28°13	26°13	0° 6	12°41	11° 7	21° 0	n.a.	S 21
M22	13 43 21	24°47'07	21°41	20° 8	14°23	1°41	10° 1	28°21	28°12	26°14	0° 6	12°35	11° 4	21° 6	n.a.	M22
T 23	13 47 18	25°44'20	6♐27	21°27	15°37	2°19	10°14	28°23	28°12	26°15	0° 7	12°29	11° 1	21°13	n.a.	T 23
W24	13 51 14	26°41'35	21° 8	22°44	16°50	2°57	10°27	28°25	28°11	26°17	0° 7	12°24	10°58	21°20	n.a.	W24
T 25	13 55 11	27°38'52	5♑40	23°59	18° 4	3°35	10°40	28°26	28°10	26°18	0° 7	12°20	10°55	21°27	n.a.	T 25
F 26	13 59 8	28°36'09	19°56	25°12	19°17	4°13	10°54	28°28	28° 9	26°19	0° 7	12°18	10°52	21°33	n.a.	F 26
S 27	14 3 4	29°33'29	3♒56	26°22	20°31	4°51	11° 7	28°30	28° 8	26°21	0° 8	12°D18	10°48	21°40	n.a.	S 27
S 28	14 7 1	0♉30'49	17°38	27°30	21°44	5°29	11°20	28°32	28° 7	26°22	0° 8	12°19	10°45	21°47	n.a.	S 28
M29	14 10 57	1°28'11	1♓ 4	28°36	22°58	6° 8	11°33	28°34	28° 7	26°24	0° 8	12°20	10°42	21°54	n.a.	M29
T 30	14 14 54	2°25'35	14°15	29°39	24°11	6°46	11°46	28°36	28° 6	26°25	0° 8	12°R20	10°39	22° 0	n.a.	T 30
W31	14 18 50	3♉23'00	27♓12	0♊39	25♉25	7♊24	11♈59	28♋38	28♌ 6	26♊27	0♒ 8	12♓19	10♓36	22♊ 7	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	1n58	16s53	2s 1	7n34	1n43	7n54	0n26	19n10	1n22	1n30	0s44	23n35	2n31	13n 4	0n52	25n 1	0n58	37s25	17s 9	6s46	7s11	28n44			n.a.
T 2	2 21	10 59	0 49	8 26	1 48	8 25	0 28	19 21	1 22	1 35	0 44	23 35	2 31	13 5	0 52	25 1	0 58	37 25	17 9	6 45	7 12	28 44			n.a.
W 3	2 44	4 40	0n24	9 17	1 52	8 55	0 30	19 31	1 22	1 41	0 44	23 35	2 31	13 5	0 52	25 1	0 58	37 25	17 9	6 45	7 14	28 45			n.a.
T 4	3 7	1n43	1 34	10 5	1 55	9 26	0 33	19 41	1 22	1 46	0 44	23 35	2 31	13 6	0 52	25 1	0 58	37 25	17 10	6 46	7 15	28 45			n.a.
F 5	3 30	7 56	2 38	10 52	1 58	9 56	0 35	19 51	1 22	1 52	0 44	23 35	2 30	13 7	0 52	25 1	0 58	37 25	17 10	6 46	7 16	28 46			n.a.
S 6	3 53	13 42	3 34	11 37	2 1	10 26	0 37	20 1	1 22	1 58	0 44	23 34	2 30	13 7	0 52	25 1	0 58	37 26	17 10	6 48	7 17	28 46			n.a.
S 7	4 16	18 50	4 18	12 21	2 3	10 56	0 40	20 11	1 22	2 3	0 44	23 34	2 30	13 8	0 52	25 1	0 58	37 26	17 11	6 49	7 19	28 47			n.a.
M 8	4 39	23 7	4 49	13 2	2 4	11 26	0 42	20 21	1 22	2 9	0 43	23 34	2 30	13 8	0 52	25 1	0 58	37 26	17 11	6 51	7 20	28 47			n.a.
T 9	5 2	26 21	5 7	13 42	2 4	11 55	0 44	20 31	1 22	2 14	0 43	23 34	2 30	13 9	0 52	25 1	0 58	37 26	17 11	6 53	7 21	28 47			n.a.
W10	5 25	28 24	5 12	14 20	2 4	12 24	0 46	20 40	1 22	2 20	0 43	23 33	2 29	13 9	0 52	25 1	0 58	37 26	17 12	6 55	7 22	28 48			n.a.
T 11	5 48	29 8	5 3	14 56	2 3	12 52	0 49	20 49	1 22	2 25	0 43	23 33	2 29	13 10	0 52	25 1	0 58	37 26	17 12	6 56	7 24	28 48			n.a.
F 12	6 11	28 30	4 41	15 30	2 2	13 21	0 51	20 59	1 22	2 31	0 43	23 33	2 29	13 10	0 52	25 1	0 58	37 27	17 12	6 56	7 25	28 49			n.a.
S 13	6 33	26 33	4 7	16 2	2 0	13 49	0 53	21 8	1 21	2 36	0 43	23 33	2 29	13 11	0 52	25 2	0 58	37 27	17 13	6 56	7 26	28 49			n.a.
S 14	6 56	23 22	3 21	16 33	1 58	14 17	0 55	21 17	1 21	2 42	0 43	23 32	2 29	13 11	0 52	25 2	0 58	37 27	17 13	6 56	7 27	28 50			n.a.
M15	7 18	19 4	2 25	17 2	1 55	14 44	0 57	21 26	1 21	2 48	0 43	23 32	2 28	13 12	0 52	25 2	0 57	37 27	17 13	6 55	7 28	28 50			n.a.
T 16	7 40	13 51	1 21	17 29	1 52	15 11	0 59	21 35	1 21	2 53	0 43	23 31	2 28	13 12	0 52	25 2	0 57	37 28	17 14	6 55	7 30	28 50			n.a.
W17	8 3	7 52	0 11	17 54	1 48	15 37	1 1	21 43	1 21	2 59	0 43	23 31	2 28	13 12	0 51	25 2	0 57	37 28	17 14	6 54	7 31	28 51			n.a.
T 18	8 25	1 23	1s 2	18 18	1 44	16 4	1 3	21 52	1 21	3 4	0 43	23 31	2 28	13 13	0 51	25 2	0 57	37 28	17 15	6 55	7 32	28 51			n.a.
F 19	8 47	5s22	2 13	18 39	1 39	16 29	1 5	22 0	1 21	3 9	0 42	23 30	2 28	13 13	0 51	25 2	0 57	37 28	17 15	6 56	7 33	28 51			n.a.
S 20	9 9	12 1	3 18	19 0	1 33	16 55	1 7	22 8	1 21	3 15	0 42	23 30	2 27	13 13	0 51	25 2	0 57	37 29	17 15	6 57	7 35	28 52			n.a.
S 21	9 30	18 10	4 11	19 18	1 27	17 20	1 9	22 16	1 21	3 20	0 42	23 29	2 27	13 14	0 51	25 2	0 57	37 29	17 16	6 59	7 36	28 52			n.a.
M22	9 52	23 20	4 48	19 35	1 21	17 44	1 11	22 24	1 20	3 26	0 42	23 29	2 27	13 14	0 51	25 2	0 57	37 29	17 16	7 2	7 37	28 52			n.a.
T 23	10 13	27 2	5 7	19 50	1 14	18 8	1 12	22 32	1 20	3 31	0 42	23 28	2 27	13 14	0 51	25 2	0 57	37 29	17 16	7 4	7 38	28 53			n.a.
W24	10 35	28 53	5 5	20 4	1 7	18 32	1 14	22 40	1 20	3 37	0 42	23 28	2 27	13 15	0 51	25 2	0 57	37 30	17 17	7 6	7 40	28 53			n.a.
T 25	10 56	28 43	4 43	20 16	0 59	18 55	1 16	22 47	1 20	3 42	0 42	23 27	2 26	13 15	0 51	25 2	0 57	37 30	17 17	7 8	7 41	28 53			n.a.
F 26	11 17	26 37	4 4	20 26	0 51	19 17	1 17	22 54	1 20	3 47	0 42	23 26	2 26	13 15	0 51	25 2	0 57	37 30	17 17	7 8	7 42	28 54			n.a.
S 27	11 38	22 55	3 12	20 35	0 43	19 39	1 19	23 1	1 20	3 53	0 42	23 26	2 26	13 15	0 51	25 2	0 57	37 31	17 18	7 8	7 43	28 54			n.a.
S 28	11 59	18 2	2 9	20 43	0 34	20 1	1 20	23 8	1 20	3 58	0 42	23 25	2 26	13 16	0 51	25 2	0 57	37 31	17 18	7 8	7 45	28 54			n.a.
M29	12 19	12 20	1 0	20 49	0 24	20 22	1 22	23 15	1 20	4 3	0 42	23 25	2 26	13 16	0 51	25 2	0 57	37 31	17 18	7 8	7 46	28 55			n.a.
T 30	12 40	6 13	0n10	20 54	0 15	20 42	1 23	23 22	1 19	4 9	0 42	23 24	2 25	13 16	0 51	25 2	0 57	37 31	17 19	7 7	7 47	28 55			n.a.
W31	13n 0	0n 4	1n19	20n57	0n 5	21n 2	1n25	23n28	1n19	4n14	0s42	23n23	2n25	13n16	0n51	25n 2	0n57	37s32	17s19	7s 8	7s48	28n55			n.a.

Julian Day Number = 142932.5, Delta T = 33h54m35s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'57, Lahiri = -63°18'56 Julian Calendar 1 May 4322 BCE == Greg. Calendar 27 March 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

JUNE 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 22 47	4♉20'27	9♈58	1♊36	26♉38	8♊ 3	12♈12	28♋41	28°R 5	26♊28	0♒ 8	12°R16	10♓33	22♊14	n.a.	T 1
F 2	14 26 44	5°17'55	22°32	2°30	27°52	8°41	12°25	28°43	28♌ 5	26°30	0° 8	12♓10	10°29	22°20	n.a.	F 2
S 3	14 30 40	6°15'24	4♉56	3°22	29° 5	9°20	12°38	28°46	28° 4	26°31	0° 8	12° 2	10°26	22°27	n.a.	S 3
S 4	14 34 37	7°12'55	17°11	4°10	0♊19	9°58	12°51	28°48	28° 4	26°33	0°R 8	11°53	10°23	22°34	n.a.	S 4
M 5	14 38 33	8°10'28	29°17	4°54	1°32	10°37	13° 4	28°51	28° 3	26°34	0° 8	11°42	10°20	22°41	n.a.	M 5
T 6	14 42 30	9° 8'02	11♊16	5°35	2°46	11°16	13°17	28°54	28° 3	26°36	0° 8	11°32	10°17	22°47	n.a.	T 6
W 7	14 46 26	10° 5'37	23° 9	6°12	3°59	11°54	13°29	28°56	28° 3	26°38	0° 8	11°22	10°13	22°54	n.a.	W 7
T 8	14 50 23	11° 3'14	5♋ 0	6°46	5°13	12°33	13°42	28°59	28° 3	26°39	0° 8	11°15	10°10	23° 1	n.a.	T 8
F 9	14 54 20	12° 0'52	16°51	7°15	6°26	13°12	13°55	29° 2	28° 3	26°41	0° 8	11° 9	10° 7	23° 7	n.a.	F 9
S 10	14 58 16	12°58'31	28°47	7°39	7°40	13°51	14° 8	29° 6	28° 3	26°43	0° 8	11° 6	10° 4	23°14	n.a.	S 10
S 11	15 2 13	13°56'12	10♌52	7°59	8°53	14°30	14°20	29° 9	28°D 3	26°44	0° 8	11°D 5	10° 1	23°21	n.a.	S 11
M12	15 6 9	14°53'54	23°12	8°14	10° 6	15° 9	14°33	29°12	28° 3	26°46	0° 8	11° 5	9°58	23°28	n.a.	M12
T 13	15 10 6	15°51'37	5♍50	8°24	11°20	15°48	14°45	29°15	28° 3	26°48	0° 7	11°R 6	9°54	23°34	n.a.	T 13
W14	15 14 2	16°49'22	18°53	8°R29	12°33	16°27	14°58	29°19	28° 3	26°50	0° 7	11° 6	9°51	23°41	n.a.	W14
T 15	15 17 59	17°47'08	2♎22	8°28	13°47	17° 6	15°10	29°22	28° 3	26°52	0° 7	11° 4	9°48	23°48	n.a.	T 15
F 16	15 21 56	18°44'56	16°21	8°21	15° 0	17°45	15°22	29°26	28° 3	26°53	0° 7	11° 0	9°45	23°55	n.a.	F 16
S 17	15 25 52	19°42'46	0♏47	8° 9	16°13	18°24	15°35	29°30	28° 4	26°55	0° 6	10°53	9°42	24° 1	n.a.	S 17
S 18	15 29 49	20°40'37	15°36	7°51	17°27	19° 4	15°47	29°33	28° 4	26°57	0° 6	10°44	9°39	24° 8	n.a.	S 18
M19	15 33 45	21°38'30	0♐40	7°28	18°40	19°43	15°59	29°37	28° 4	26°59	0° 6	10°34	9°35	24°15	n.a.	M19
T 20	15 37 42	22°36'25	15°49	6°58	19°53	20°23	16°11	29°41	28° 5	27° 1	0° 5	10°24	9°32	24°21	n.a.	T 20
W21	15 41 38	23°34'22	0♑53	6°23	21° 6	21° 2	16°23	29°45	28° 5	27° 3	0° 5	10°15	9°29	24°28	n.a.	W21
T 22	15 45 35	24°32'21	15°42	5°43	22°20	21°42	16°35	29°49	28° 6	27° 5	0° 5	10° 8	9°26	24°35	n.a.	T 22
F 23	15 49 31	25°30'22	0♒11	4°58	23°33	22°21	16°47	29°53	28° 7	27° 7	0° 4	10° 4	9°23	24°42	n.a.	F 23
S 24	15 53 28	26°28'25	14°17	4°10	24°46	23° 1	16°59	29°58	28° 7	27° 9	0° 4	10° 2	9°19	24°48	n.a.	S 24
S 25	15 57 25	27°26'31	27°58	3°18	25°59	23°40	17°11	0♌ 2	28° 8	27°11	0° 4	10°D 1	9°16	24°55	n.a.	S 25
M26	16 1 21	28°24'38	11♓17	2°23	27°13	24°20	17°22	0° 6	28° 9	27°13	0° 3	10°R 1	9°13	25° 2	n.a.	M26
T 27	16 5 18	29°22'48	24°16	1°27	28°26	25° 0	17°34	0°11	28°10	27°15	0° 3	10° 1	9°10	25° 8	n.a.	T 27
W28	16 9 14	0♊21'00	6♈59	0°31	29°39	25°40	17°46	0°15	28°10	27°17	0° 2	9°58	9° 7	25°15	n.a.	W28
T 29	16 13 11	1°19'15	19°29	29♉35	0♋52	26°20	17°57	0°20	28°11	27°19	0° 2	9°53	9° 4	25°22	n.a.	T 29
F 30	16 17 7	2♊17'32	1♉49	28♉42	2♋ 5	27♊ 0	18♈ 9	0♌24	28♌12	27♊21	0♒ 1	9♓45	9♓ 0	25♊29	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n20	6n14	2n23	20n59	0s 6	21n21	1n26	23n35	1n19	4n19	0s42	23n23	2n25	13n16	0n51	25n 2	0n57	37s32	17s20	7s 9	7s50	28n55		n.a.
F 2	13 40	12 4	3 18	20 59	0 17	21 40	1 27	23 41	1 19	4 25	0 41	23 22	2 25	13 16	0 51	25 2	0 57	37 32	17 20	7 11	7 51	28 56		n.a.
S 3	13 59	17 20	4 3	20 59	0 28	21 58	1 28	23 47	1 19	4 30	0 41	23 21	2 25	13 17	0 51	25 2	0 57	37 33	17 20	7 14	7 52	28 56		n.a.
S 4	14 19	21 51	4 36	20 57	0 39	22 15	1 29	23 53	1 19	4 35	0 41	23 20	2 24	13 17	0 51	25 2	0 57	37 33	17 21	7 18	7 53	28 56		n.a.
M 5	14 38	25 23	4 57	20 54	0 51	22 32	1 30	23 58	1 18	4 40	0 41	23 20	2 24	13 17	0 51	25 2	0 57	37 33	17 21	7 22	7 55	28 56		n.a.
T 6	14 57	27 47	5 4	20 49	1 3	22 48	1 31	24 4	1 18	4 45	0 41	23 19	2 24	13 17	0 51	25 2	0 57	37 34	17 21	7 26	7 56	28 56		n.a.
W 7	15 16	28 54	4 58	20 44	1 15	23 4	1 32	24 9	1 18	4 51	0 41	23 18	2 24	13 17	0 51	25 2	0 57	37 34	17 22	7 30	7 57	28 57		n.a.
T 8	15 34	28 40	4 38	20 38	1 27	23 19	1 33	24 14	1 18	4 56	0 41	23 17	2 24	13 17	0 51	25 2	0 57	37 35	17 22	7 33	7 58	28 57		n.a.
F 9	15 53	27 7	4 7	20 30	1 40	23 33	1 34	24 19	1 18	5 1	0 41	23 16	2 23	13 17	0 50	25 2	0 57	37 35	17 22	7 35	7 59	28 57		n.a.
S 10	16 11	24 20	3 25	20 22	1 53	23 46	1 35	24 24	1 18	5 6	0 41	23 16	2 23	13 17	0 50	25 2	0 57	37 35	17 23	7 36	8 1	28 57		n.a.
S 11	16 28	20 28	2 34	20 13	2 5	23 59	1 35	24 29	1 17	5 11	0 41	23 15	2 23	13 17	0 50	25 2	0 57	37 36	17 23	7 37	8 2	28 57		n.a.
M12	16 46	15 39	1 34	20 2	2 18	24 11	1 36	24 33	1 17	5 16	0 41	23 14	2 23	13 17	0 50	25 2	0 57	37 36	17 23	7 37	8 3	28 57		n.a.
T 13	17 3	10 4	0 28	19 52	2 31	24 23	1 36	24 37	1 17	5 21	0 41	23 13	2 23	13 17	0 50	25 2	0 57	37 36	17 24	7 37	8 4	28 58		n.a.
W14	17 20	3 54	0s41	19 40	2 43	24 33	1 37	24 41	1 17	5 26	0 41	23 12	2 22	13 17	0 50	25 2	0 57	37 37	17 24	7 37	8 6	28 58		n.a.
T 15	17 37	2s39	1 51	19 28	2 55	24 43	1 37	24 45	1 17	5 31	0 41	23 11	2 22	13 16	0 50	25 2	0 57	37 37	17 24	7 37	8 7	28 58		n.a.
F 16	17 54	9 18	2 55	19 15	3 7	24 52	1 38	24 49	1 16	5 36	0 41	23 10	2 22	13 16	0 50	25 2	0 57	37 38	17 25	7 39	8 8	28 58		n.a.
S 17	18 10	15 40	3 51	19 2	3 19	25 1	1 38	24 52	1 16	5 41	0 41	23 9	2 22	13 16	0 50	25 3	0 57	37 38	17 25	7 42	8 9	28 58		n.a.
S 18	18 26	21 19	4 33	18 48	3 29	25 8	1 38	24 55	1 16	5 46	0 41	23 8	2 22	13 16	0 50	25 3	0 57	37 38	17 25	7 45	8 11	28 58		n.a.
M19	18 42	25 42	4 57	18 35	3 39	25 15	1 38	24 58	1 16	5 51	0 41	23 7	2 22	13 16	0 50	25 3	0 57	37 39	17 26	7 49	8 12	28 58		n.a.
T 20	18 57	28 19	5 0	18 21	3 48	25 22	1 38	25 1	1 16	5 55	0 40	23 6	2 21	13 16	0 50	25 3	0 57	37 39	17 26	7 53	8 13	28 58		n.a.
W21	19 12	28 50	4 42	18 7	3 56	25 27	1 38	25 4	1 15	6 0	0 40	23 5	2 21	13 15	0 50	25 3	0 57	37 40	17 26	7 56	8 14	28 58		n.a.
T 22	19 27	27 14	4 6	17 53	4 3	25 32	1 38	25 6	1 15	6 5	0 40	23 4	2 21	13 15	0 50	25 3	0 57	37 40	17 27	7 59	8 15	28 59		n.a.
F 23	19 41	23 51	3 14	17 40	4 9	25 35	1 38	25 9	1 15	6 10	0 40	23 3	2 21	13 15	0 50	25 3	0 57	37 40	17 27	8 1	8 17	28 59		n.a.
S 24	19 55	19 7	2 12	17 27	4 12	25 39	1 37	25 11	1 15	6 14	0 40	23 2	2 21	13 15	0 50	25 3	0 57	37 41	17 27	8 1	8 18	28 59		n.a.
S 25	20 9	13 31	1 3	17 15	4 14	25 41	1 37	25 13	1 14	6 19	0 40	23 1	2 21	13 14	0 50	25 3	0 57	37 41	17 28	8 2	8 19	28 59		n.a.
M26	20 22	7 26	0n 7	17 5	4 15	25 42	1 37	25 14	1 14	6 24	0 40	23 0	2 20	13 14	0 50	25 3	0 57	37 42	17 28	8 2	8 20	28 59		n.a.
T 27	20 36	1 12	1 15	16 55	4 13	25 43	1 36	25 16	1 14	6 28	0 40	22 58	2 20	13 14	0 50	25 3	0 57	37 42	17 28	8 2	8 22	28 59		n.a.
W28	20 48	4n56	2 17	16 47	4 9	25 43	1 35	25 17	1 14	6 33	0 40	22 57	2 20	13 13	0 50	25 3	0 57	37 43	17 29	8 3	8 23	28 59		n.a.
T 29	21 1	10 47	3 12	16 40	4 4	25 42	1 35	25 18	1 13	6 37	0 40	22 56	2 20	13 13	0 49	25 3	0 57	37 43	17 29	8 5	8 24	28 59		n.a.
F 30	21n13	16n 8	3n57	16n36	3s56	25n41	1n34	25n19	1n13	6n42	0s40	22n55	2n20	13n12	0n49	25n 3	0n57	37s43	17s29	8s 8	8s25	28n59		n.a.

Julian Day Number = 142963.5, Delta T = 33h54m31s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'53, Lahiri = -63°18'52 Julian Calendar 1 June 4322 BCE == Greg. Calendar 27 Apr. 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

JULY 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 21 4	3♊15'50	14♉ 0	27°R52	3♋19	27♊40	18♈20	0♌29	28♌13	27♊23	0°R 1	9°R35	8♓57	25♊35	n.a.	S 1
S 2	16 25 0	4°14'12	26° 4	27♉ 6	4°32	28°20	18°31	0°34	28°14	27°25	29♑59	9♓22	8°54	25°42	n.a.	S 2
M 3	16 28 57	5°12'35	8♊ 3	26°26	5°45	29° 0	18°42	0°39	28°16	27°27	29°59	9° 7	8°51	25°49	n.a.	M 3
T 4	16 32 54	6°11'00	19°57	25°53	6°58	29°40	18°54	0°43	28°17	27°29	29°59	8°53	8°48	25°55	n.a.	T 4
W 5	16 36 50	7° 9'28	1♋49	25°26	8°11	0♋20	19° 5	0°48	28°18	27°31	29°58	8°40	8°45	26° 2	n.a.	W 5
T 6	16 40 47	8° 7'57	13°39	25° 8	9°24	1° 0	19°16	0°53	28°19	27°34	29°58	8°29	8°41	26° 9	n.a.	T 6
F 7	16 44 43	9° 6'29	25°30	24°59	10°37	1°41	19°26	0°58	28°21	27°36	29°57	8°21	8°38	26°16	n.a.	F 7
S 8	16 48 40	10° 5'02	7♌26	24°D58	11°50	2°21	19°37	1° 4	28°22	27°38	29°56	8°16	8°35	26°22	n.a.	S 8
S 9	16 52 36	11° 3'38	19°30	25° 6	13° 3	3° 2	19°48	1° 9	28°23	27°40	29°56	8°13	8°32	26°29	n.a.	S 9
M10	16 56 33	12° 2'15	1♍46	25°23	14°16	3°42	19°58	1°14	28°25	27°42	29°55	8°12	8°29	26°36	n.a.	M10
T 11	17 0 29	13° 0'54	14°21	25°49	15°29	4°23	20° 9	1°19	28°26	27°44	29°54	8°12	8°25	26°43	n.a.	T 11
W12	17 4 26	13°59'35	27°18	26°24	16°42	5° 3	20°19	1°25	28°28	27°47	29°53	8°11	8°22	26°49	n.a.	W12
T 13	17 8 22	14°58'18	10♎42	27° 8	17°55	5°44	20°30	1°30	28°30	27°49	29°53	8° 9	8°19	26°56	n.a.	T 13
F 14	17 12 19	15°57'03	24°35	28° 0	19° 8	6°25	20°40	1°36	28°31	27°51	29°52	8° 5	8°16	27° 3	n.a.	F 14
S 15	17 16 16	16°55'50	8♏59	28°59	20°20	7° 5	20°50	1°41	28°33	27°53	29°51	7°59	8°13	27° 9	n.a.	S 15
S 16	17 20 12	17°54'39	23°49	0♊ 6	21°33	7°46	21° 0	1°47	28°35	27°55	29°50	7°49	8°10	27°16	n.a.	S 16
M17	17 24 9	18°53'30	8♐59	1°19	22°46	8°27	21°10	1°53	28°37	27°58	29°49	7°39	8° 6	27°23	n.a.	M17
T 18	17 28 5	19°52'24	24°20	2°37	23°59	9° 8	21°20	1°58	28°38	28° 0	29°49	7°28	8° 3	27°30	n.a.	T 18
W19	17 32 2	20°51'20	9♑38	4° 2	25°11	9°49	21°29	2° 4	28°40	28° 2	29°48	7°18	8° 0	27°36	n.a.	W19
T 20	17 35 58	21°50'18	24°43	5°31	26°24	10°30	21°39	2°10	28°42	28° 4	29°47	7°10	7°57	27°43	n.a.	T 20
F 21	17 39 55	22°49'19	9♒27	7° 4	27°37	11°11	21°49	2°16	28°44	28° 6	29°46	7° 5	7°54	27°50	n.a.	F 21
S 22	17 43 51	23°48'22	23°44	8°40	28°49	11°52	21°58	2°22	28°46	28° 9	29°45	7° 3	7°51	27°56	n.a.	S 22
S 23	17 47 48	24°47'27	7♓34	10°20	0♌ 2	12°33	22° 7	2°27	28°48	28°11	29°44	7°D 2	7°47	28° 3	n.a.	S 23
M24	17 51 44	25°46'36	20°56	12° 2	1°14	13°14	22°16	2°33	28°50	28°13	29°43	7°R 3	7°44	28°10	n.a.	M24
T 25	17 55 41	26°45'46	3♈54	13°46	2°27	13°56	22°25	2°39	28°53	28°15	29°42	7° 3	7°41	28°17	n.a.	T 25
W26	17 59 37	27°45'00	16°32	15°31	3°39	14°37	22°34	2°46	28°55	28°18	29°41	7° 1	7°38	28°23	n.a.	W26
T 27	18 3 34	28°44'15	28°55	17°18	4°52	15°19	22°43	2°52	28°57	28°20	29°40	6°57	7°35	28°30	n.a.	T 27
F 28	18 7 30	29°43'34	11♉ 6	19° 5	6° 4	16° 0	22°52	2°58	28°59	28°22	29°39	6°50	7°31	28°37	n.a.	F 28
S 29	18 11 27	0♋42'55	23° 8	20°54	7°17	16°42	23° 0	3° 4	29° 2	28°24	29°38	6°41	7°28	28°43	n.a.	S 29
S 30	18 15 24	1°42'18	5♊ 5	22°42	8°29	17°23	23° 9	3°10	29° 4	28°27	29°37	6°30	7°25	28°50	n.a.	S 30
M31	18 19 20	2♋41'44	16♊59	24♊31	9♌41	18♋ 5	23♈17	3♌17	29♌ 7	28♊29	29♑36	6♓17	7♓22	28♊57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n25	20n47	4n30	16n34	3s47	25n38	1n33	25n19	1n13	6n46	0s40	22n54	2n20	13n12	0n49	25n 3	0n57	37s44	17s30	8s12	8s26	28n59		n.a.
S 2	21 36	24 32	4 51	16 34	3 36	25 35	1 32	25 20	1 13	6 51	0 40	22 52	2 20	13 12	0 49	25 3	0 57	37 44	17 30	8 17	8 28	28 59		n.a.
M 3	21 47	27 12	4 59	16 37	3 24	25 31	1 31	25 20	1 12	6 55	0 40	22 51	2 19	13 11	0 49	25 3	0 57	37 45	17 30	8 23	8 29	28 59		n.a.
T 4	21 57	28 37	4 54	16 42	3 10	25 26	1 30	25 20	1 12	7 0	0 40	22 50	2 19	13 11	0 49	25 3	0 57	37 45	17 31	8 28	8 30	28 59		n.a.
W 5	22 8	28 42	4 35	16 51	2 55	25 21	1 29	25 19	1 12	7 4	0 40	22 49	2 19	13 10	0 49	25 3	0 57	37 46	17 31	8 33	8 31	28 59		n.a.
T 6	22 17	27 28	4 5	17 1	2 39	25 15	1 28	25 19	1 12	7 8	0 40	22 47	2 19	13 10	0 49	25 3	0 57	37 46	17 31	8 37	8 33	28 59		n.a.
F 7	22 27	25 0	3 25	17 15	2 23	25 7	1 26	25 18	1 11	7 12	0 40	22 46	2 19	13 9	0 49	25 3	0 57	37 46	17 31	8 40	8 34	28 59		n.a.
S 8	22 36	21 26	2 35	17 31	2 6	25 0	1 25	25 17	1 11	7 17	0 40	22 45	2 19	13 9	0 49	25 3	0 57	37 47	17 32	8 43	8 35	28 58		n.a.
S 9	22 45	16 56	1 37	17 50	1 49	24 51	1 24	25 16	1 11	7 21	0 40	22 44	2 19	13 8	0 49	25 3	0 57	37 47	17 32	8 44	8 36	28 58		n.a.
M10	22 53	11 40	0 34	18 11	1 32	24 42	1 22	25 15	1 10	7 25	0 40	22 42	2 18	13 8	0 49	25 3	0 57	37 48	17 32	8 44	8 37	28 58		n.a.
T 11	23 1	5 50	0s32	18 34	1 14	24 32	1 20	25 13	1 10	7 29	0 40	22 41	2 18	13 7	0 49	25 4	0 57	37 48	17 33	8 44	8 39	28 58		n.a.
W12	23 8	0s24	1 39	18 58	0 58	24 21	1 19	25 11	1 10	7 33	0 40	22 39	2 18	13 6	0 49	25 4	0 57	37 49	17 33	8 44	8 40	28 58		n.a.
T 13	23 15	6 50	2 43	19 25	0 41	24 10	1 17	25 9	1 10	7 37	0 40	22 38	2 18	13 6	0 49	25 4	0 57	37 49	17 33	8 45	8 41	28 58		n.a.
F 14	23 22	13 10	3 39	19 52	0 26	23 57	1 15	25 7	1 9	7 41	0 40	22 37	2 18	13 5	0 49	25 4	0 57	37 50	17 33	8 46	8 42	28 58		n.a.
S 15	23 28	19 2	4 23	20 20	0 10	23 45	1 13	25 5	1 9	7 45	0 40	22 35	2 18	13 4	0 49	25 4	0 57	37 50	17 34	8 49	8 44	28 58		n.a.
S 16	23 33	23 58	4 52	20 49	0n 4	23 31	1 11	25 2	1 9	7 49	0 40	22 34	2 18	13 4	0 49	25 4	0 57	37 50	17 34	8 53	8 45	28 58		n.a.
M17	23 39	27 22	5 0	21 18	0 17	23 17	1 9	24 59	1 8	7 53	0 40	22 32	2 18	13 3	0 49	25 4	0 57	37 51	17 34	8 57	8 46	28 57		n.a.
T 18	23 43	28 48	4 48	21 46	0 30	23 2	1 7	24 56	1 8	7 57	0 39	22 31	2 17	13 2	0 49	25 4	0 57	37 51	17 34	9 1	8 47	28 57		n.a.
W19	23 48	28 0	4 15	22 15	0 42	22 46	1 5	24 53	1 8	8 0	0 39	22 30	2 17	13 2	0 49	25 4	0 57	37 52	17 35	9 4	8 48	28 57		n.a.
T 20	23 52	25 8	3 24	22 42	0 52	22 30	1 3	24 49	1 7	8 4	0 39	22 28	2 17	13 1	0 49	25 4	0 57	37 52	17 35	9 7	8 50	28 57		n.a.
F 21	23 55	20 39	2 20	23 8	1 2	22 13	1 0	24 45	1 7	8 8	0 39	22 27	2 17	13 0	0 48	25 4	0 57	37 53	17 35	9 9	8 51	28 57		n.a.
S 22	23 58	15 5	1 10	23 33	1 11	21 56	0 58	24 41	1 7	8 11	0 39	22 25	2 17	12 59	0 48	25 4	0 57	37 53	17 35	9 10	8 52	28 57		n.a.
S 23	24 1	8 56	0n 3	23 56	1 19	21 38	0 55	24 37	1 6	8 15	0 39	22 24	2 17	12 59	0 48	25 4	0 57	37 53	17 35	9 11	8 53	28 56		n.a.
M24	24 3	2 35	1 13	24 18	1 26	21 19	0 53	24 32	1 6	8 18	0 39	22 22	2 17	12 58	0 48	25 4	0 57	37 54	17 36	9 10	8 55	28 56		n.a.
T 25	24 5	3n41	2 17	24 38	1 32	21 0	0 50	24 28	1 6	8 22	0 39	22 21	2 17	12 57	0 48	25 4	0 57	37 54	17 36	9 10	8 56	28 56		n.a.
W26	24 6	9 38	3 13	24 55	1 37	20 40	0 48	24 23	1 5	8 25	0 39	22 19	2 17	12 56	0 48	25 4	0 57	37 55	17 36	9 11	8 57	28 56		n.a.
T 27	24 7	15 6	3 59	25 11	1 41	20 19	0 45	24 18	1 5	8 29	0 39	22 18	2 17	12 55	0 48	25 4	0 57	37 55	17 36	9 13	8 58	28 56		n.a.
F 28	24 7	19 53	4 33	25 24	1 45	19 58	0 42	24 12	1 5	8 32	0 39	22 16	2 16	12 54	0 48	25 4	0 57	37 56	17 36	9 15	8 59	28 55		n.a.
S 29	24 7	23 49	4 54	25 36	1 48	19 37	0 39	24 7	1 4	8 35	0 39	22 14	2 16	12 54	0 48	25 4	0 57	37 56	17 37	9 19	9 1	28 55		n.a.
S 30	24 7	26 42	5 2	25 45	1 50	19 15	0 36	24 1	1 4	8 38	0 39	22 13	2 16	12 53	0 48	25 4	0 57	37 56	17 37	9 23	9 2	28 55		n.a.
M31	24n 6	28n23	4n57	25n51	1n51	18n52	0n33	23n55	1n 4	8n42	0s39	22n11	2n16	12n52	0n48	25n 4	0n57	37s57	17s37	9s28	9s 3	28n55		n.a.

Julian Day Number = 142993.5, Delta T = 33h54m28s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'49, Lahiri = -63°18'48 Julian Calendar 1 July 4322 BCE == Greg. Calendar 27 May 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

AUGUST 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 23 17	3♋41'13	28♊50	26♊19	10♌53	18♋47	23♈25	3♌23	29♌ 9	28♊31	29°R35	6°R 5	7♓19	29♊ 4	n.a.	T 1
W 2	18 27 13	4°40'43	10♋42	28° 8	12° 6	19°28	23°33	3°29	29°12	28°33	29♉34	5♓53	7°16	29°10	n.a.	W 2
T 3	18 31 10	5°40'16	22°34	29°56	13°18	20°10	23°41	3°36	29°14	28°36	29°33	5°44	7°12	29°17	n.a.	T 3
F 4	18 35 6	6°39'51	4♌30	1♋43	14°30	20°52	23°49	3°42	29°17	28°38	29°32	5°37	7° 9	29°24	n.a.	F 4
S 5	18 39 3	7°39'29	16°30	3°30	15°42	21°34	23°57	3°49	29°19	28°40	29°31	5°32	7° 6	29°30	n.a.	S 5
S 6	18 42 59	8°39'08	28°39	5°17	16°54	22°16	24° 4	3°55	29°22	28°42	29°30	5°30	7° 3	29°37	n.a.	S 6
M 7	18 46 56	9°38'49	10♍59	7° 3	18° 6	22°58	24°11	4° 2	29°25	28°44	29°29	5°D30	7° 0	29°44	n.a.	M 7
T 8	18 50 52	10°38'32	23°33	8°48	19°18	23°40	24°19	4° 8	29°27	28°47	29°28	5°31	6°56	29°51	n.a.	T 8
W 9	18 54 49	11°38'18	6♎28	10°33	20°30	24°22	24°26	4°15	29°30	28°49	29°27	5°R32	6°53	29°57	n.a.	W 9
T 10	18 58 45	12°38'05	19°45	12°17	21°42	25° 4	24°33	4°21	29°33	28°51	29°26	5°32	6°50	0♋ 4	n.a.	T 10
F 11	19 2 42	13°37'54	3♏29	14° 0	22°54	25°47	24°39	4°28	29°36	28°53	29°25	5°30	6°47	0°11	n.a.	F 11
S 12	19 6 38	14°37'45	17°40	15°43	24° 5	26°29	24°46	4°35	29°39	28°55	29°24	5°26	6°44	0°17	n.a.	S 12
S 13	19 10 35	15°37'39	2♐17	17°25	25°17	27°11	24°52	4°41	29°42	28°58	29°22	5°20	6°41	0°24	n.a.	S 13
M14	19 14 32	16°37'34	17°16	19° 6	26°29	27°54	24°59	4°48	29°45	29° 0	29°21	5°13	6°37	0°31	n.a.	M14
T 15	19 18 28	17°37'31	2♑29	20°46	27°40	28°36	25° 5	4°55	29°48	29° 2	29°20	5° 5	6°34	0°38	n.a.	T 15
W16	19 22 25	18°37'31	17°45	22°26	28°52	29°19	25°11	5° 2	29°51	29° 4	29°19	4°58	6°31	0°44	n.a.	W16
T 17	19 26 21	19°37'32	2♒53	24° 5	0♍ 3	0♌ 1	25°17	5° 8	29°54	29° 6	29°18	4°53	6°28	0°51	n.a.	T 17
F 18	19 30 18	20°37'36	17°45	25°44	1°14	0°44	25°22	5°15	29°57	29° 8	29°17	4°50	6°25	0°58	n.a.	F 18
S 19	19 34 14	21°37'42	2♓12	27°22	2°26	1°26	25°28	5°22	29°59	29°10	29°16	4°D49	6°22	1° 4	n.a.	S 19
S 20	19 38 11	22°37'50	16°12	28°59	3°37	2° 9	25°33	5°29	0♍ 3	29°13	29°14	4°49	6°18	1°11	n.a.	S 20
M21	19 42 7	23°38'00	29°43	0♌36	4°48	2°52	25°38	5°36	0° 6	29°15	29°13	4°50	6°15	1°18	n.a.	M21
T 22	19 46 4	24°38'13	12♈48	2°12	5°59	3°35	25°44	5°43	0° 9	29°17	29°12	4°52	6°12	1°25	n.a.	T 22
W23	19 50 0	25°38'28	25°29	3°48	7°10	4°18	25°48	5°49	0°12	29°19	29°11	4°R52	6° 9	1°31	n.a.	W23
T 24	19 53 57	26°38'46	7♉52	5°23	8°21	5° 1	25°53	5°56	0°16	29°21	29°10	4°52	6° 6	1°38	n.a.	T 24
F 25	19 57 53	27°39'06	20° 1	6°58	9°32	5°44	25°58	6° 3	0°19	29°23	29° 9	4°49	6° 2	1°45	n.a.	F 25
S 26	20 1 50	28°39'28	2♊ 1	8°32	10°43	6°27	26° 2	6°10	0°22	29°25	29° 8	4°45	5°59	1°51	n.a.	S 26
S 27	20 5 46	29°39'53	13°54	10° 5	11°53	7°10	26° 6	6°17	0°26	29°27	29° 6	4°40	5°56	1°58	n.a.	S 27
M28	20 9 43	0♌40'19	25°45	11°39	13° 4	7°53	26°10	6°24	0°29	29°29	29° 5	4°33	5°53	2° 5	n.a.	M28
T 29	20 13 40	1°40'48	7♋36	13°11	14°15	8°36	26°14	6°31	0°32	29°31	29° 4	4°27	5°50	2°12	n.a.	T 29
W30	20 17 36	2°41'19	19°30	14°43	15°25	9°20	26°17	6°38	0°36	29°33	29° 3	4°21	5°47	2°18	n.a.	W30
T 31	20 21 33	3♌41'52	1♌28	16♌15	16♍36	10♌ 3	26♈21	6♌45	0♍39	29♊35	29♉ 2	4♓16	5♓43	2♋25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	24n 4	28n46	4n39	25n56	1n52	18n29	0n30	23n49	1n 3	8n45	0s39	22n10	2n16	12n51	0n48	25n 4	0n57	37s57	17s37	9s32	9s 4	28n54		n.a.
W 2	24 2	27 49	4 9	25 59	1 52	18 6	0 27	23 42	1 3	8 48	0 39	22 8	2 16	12 50	0 48	25 4	0 57	37 58	17 37	9 37	9 5	28 54		n.a.
T 3	24 0	25 36	3 28	25 59	1 51	17 42	0 24	23 35	1 2	8 51	0 39	22 6	2 16	12 49	0 48	25 5	0 57	37 58	17 37	9 40	9 7	28 54		n.a.
F 4	23 57	22 14	2 38	25 57	1 50	17 17	0 21	23 29	1 2	8 54	0 39	22 5	2 16	12 48	0 48	25 5	0 57	37 58	17 38	9 43	9 8	28 53		n.a.
S 5	23 54	17 55	1 40	25 54	1 49	16 52	0 18	23 21	1 2	8 57	0 39	22 3	2 16	12 47	0 48	25 5	0 57	37 59	17 38	9 45	9 9	28 53		n.a.
S 6	23 50	12 51	0 37	25 48	1 47	16 27	0 14	23 14	1 1	9 0	0 39	22 1	2 16	12 46	0 48	25 5	0 57	37 59	17 38	9 46	9 10	28 53		n.a.
M 7	23 46	7 12	0s29	25 40	1 45	16 1	0 11	23 6	1 1	9 2	0 39	22 0	2 16	12 45	0 48	25 5	0 57	38 0	17 38	9 46	9 12	28 52		n.a.
T 8	23 41	1 11	1 35	25 31	1 42	15 35	0 8	22 59	1 0	9 5	0 39	21 58	2 16	12 44	0 48	25 5	0 57	38 0	17 38	9 45	9 13	28 52		n.a.
W 9	23 36	5s 3	2 38	25 20	1 39	15 8	0 4	22 51	1 0	9 8	0 39	21 56	2 16	12 43	0 48	25 5	0 57	38 0	17 38	9 45	9 14	28 52		n.a.
T 10	23 30	11 14	3 35	25 7	1 35	14 41	0 1	22 42	1 0	9 10	0 39	21 55	2 16	12 42	0 48	25 5	0 57	38 1	17 38	9 45	9 15	28 51		n.a.
F 11	23 24	17 6	4 21	24 53	1 31	14 14	0s 3	22 34	0 59	9 13	0 39	21 53	2 16	12 41	0 48	25 5	0 57	38 1	17 38	9 46	9 16	28 51		n.a.
S 12	23 18	22 15	4 52	24 37	1 27	13 47	0 6	22 25	0 59	9 15	0 39	21 51	2 16	12 40	0 48	25 5	0 58	38 1	17 38	9 47	9 18	28 51		n.a.
S 13	23 11	26 13	5 6	24 20	1 23	13 19	0 10	22 17	0 58	9 18	0 39	21 50	2 16	12 39	0 48	25 5	0 58	38 2	17 39	9 49	9 19	28 50		n.a.
M14	23 3	28 29	5 0	24 1	1 18	12 50	0 13	22 7	0 58	9 20	0 39	21 48	2 16	12 38	0 48	25 5	0 58	38 2	17 39	9 52	9 20	28 50		n.a.
T 15	22 55	28 39	4 33	23 41	1 14	12 22	0 17	21 58	0 58	9 23	0 39	21 46	2 15	12 36	0 48	25 5	0 58	38 2	17 39	9 55	9 21	28 50		n.a.
W16	22 47	26 39	3 46	23 19	1 8	11 53	0 21	21 49	0 57	9 25	0 39	21 44	2 15	12 35	0 48	25 5	0 58	38 3	17 39	9 57	9 22	28 49		n.a.
T 17	22 38	22 43	2 44	22 57	1 3	11 24	0 24	21 39	0 57	9 27	0 39	21 43	2 15	12 34	0 47	25 5	0 58	38 3	17 39	9 59	9 24	28 49		n.a.
F 18	22 29	17 23	1 31	22 33	0 58	10 54	0 28	21 29	0 56	9 29	0 39	21 41	2 15	12 33	0 47	25 5	0 58	38 3	17 39	10 1	9 25	28 48		n.a.
S 19	22 20	11 13	0 14	22 8	0 52	10 25	0 32	21 19	0 56	9 31	0 39	21 39	2 15	12 32	0 47	25 5	0 58	38 4	17 39	10 1	9 26	28 48		n.a.
S 20	22 10	4 40	1n 1	21 42	0 46	9 55	0 36	21 9	0 55	9 33	0 39	21 38	2 15	12 31	0 47	25 5	0 58	38 4	17 39	10 1	9 27	28 47		n.a.
M21	21 59	1n52	2 11	21 15	0 40	9 25	0 39	20 58	0 55	9 35	0 39	21 36	2 15	12 30	0 47	25 5	0 58	38 4	17 39	10 1	9 28	28 47		n.a.
T 22	21 49	8 7	3 11	20 48	0 34	8 55	0 43	20 48	0 55	9 37	0 39	21 34	2 15	12 28	0 47	25 5	0 58	38 5	17 39	10 0	9 30	28 47		n.a.
W23	21 37	13 50	4 0	20 19	0 28	8 24	0 47	20 37	0 54	9 39	0 39	21 32	2 15	12 27	0 47	25 5	0 58	38 5	17 39	10 0	9 31	28 46		n.a.
T 24	21 26	18 53	4 37	19 49	0 22	7 53	0 51	20 26	0 54	9 41	0 39	21 30	2 15	12 26	0 47	25 5	0 58	38 5	17 39	10 0	9 32	28 46		n.a.
F 25	21 13	23 3	5 0	19 19	0 16	7 23	0 55	20 14	0 53	9 42	0 39	21 29	2 15	12 25	0 47	25 5	0 58	38 6	17 39	10 1	9 33	28 45		n.a.
S 26	21 1	26 13	5 10	18 48	0 9	6 52	0 59	20 3	0 53	9 44	0 39	21 27	2 15	12 24	0 47	25 5	0 58	38 6	17 39	10 2	9 34	28 45		n.a.
S 27	20 48	28 12	5 6	18 16	0 3	6 21	1 2	19 51	0 52	9 46	0 39	21 25	2 15	12 22	0 47	25 5	0 58	38 6	17 39	10 5	9 36	28 44		n.a.
M28	20 35	28 53	4 50	17 43	0s 4	5 49	1 6	19 39	0 52	9 47	0 39	21 23	2 15	12 21	0 47	25 6	0 58	38 6	17 39	10 7	9 37	28 44		n.a.
T 29	20 21	28 14	4 21	17 10	0 10	5 18	1 10	19 27	0 51	9 49	0 39	21 21	2 15	12 20	0 47	25 6	0 58	38 7	17 39	10 9	9 38	28 43		n.a.
W30	20 7	26 17	3 40	16 37	0 17	4 46	1 14	19 15	0 51	9 50	0 39	21 20	2 15	12 19	0 47	25 6	0 58	38 7	17 39	10 12	9 39	28 43		n.a.
T 31	19n53	23n 9	2n49	16n 3	0s24	4n15	1s18	19n 2	0n50	9n51	0s39	21n18	2n15	12n17	0n47	25n 6	0n58	38s 7	17s39	10s13	9s40	28n42		n.a.

Julian Day Number = 143024.5, Delta T = 33h54m24s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'44, Lahiri = -63°18'44 Julian Calendar 1 Aug. 4322 BCE == Greg. Calendar 27 June 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

SEPTEMBER 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 25 29	4♌42'26	13♌33	17♌46	17♍46	10♌46	26♈24	6♌52	0♍43	29♊37	29°R 1	4°R12	5♓40	2♋32	n.a.	F 1
S 2	20 29 26	5°43'03	25°45	19°17	18°56	11°30	26°27	6°59	0°46	29°39	28♉59	4♓11	5°37	2°38	n.a.	S 2
S 3	20 33 22	6°43'41	8♍ 6	20°48	20° 6	12°13	26°30	7° 6	0°49	29°41	28°58	4°D10	5°34	2°45	n.a.	S 3
M 4	20 37 19	7°44'20	20°38	22°17	21°16	12°57	26°33	7°13	0°53	29°42	28°57	4°11	5°31	2°52	n.a.	M 4
T 5	20 41 15	8°45'02	3♎23	23°47	22°26	13°40	26°35	7°20	0°56	29°44	28°56	4°13	5°28	2°59	n.a.	T 5
W 6	20 45 12	9°45'44	16°23	25°16	23°36	14°24	26°37	7°27	1° 0	29°46	28°55	4°15	5°24	3° 5	n.a.	W 6
T 7	20 49 8	10°46'29	29°42	26°44	24°46	15° 8	26°40	7°34	1° 3	29°48	28°54	4°16	5°21	3°12	n.a.	T 7
F 8	20 53 5	11°47'15	13♏20	28°12	25°56	15°51	26°41	7°41	1° 7	29°50	28°53	4°R16	5°18	3°19	n.a.	F 8
S 9	20 57 1	12°48'02	27°19	29°40	27° 5	16°35	26°43	7°47	1°11	29°51	28°51	4°16	5°15	3°25	n.a.	S 9
S 10	21 0 58	13°48'50	11♐38	1♍ 6	28°15	17°19	26°45	7°54	1°14	29°53	28°50	4°14	5°12	3°32	n.a.	S 10
M11	21 4 55	14°49'40	26°15	2°32	29°24	18° 3	26°46	8° 1	1°18	29°55	28°49	4°12	5° 8	3°39	n.a.	M11
T 12	21 8 51	15°50'32	11♑ 5	3°58	0♎33	18°47	26°47	8° 8	1°21	29°57	28°48	4° 9	5° 5	3°45	n.a.	T 12
W13	21 12 48	16°51'24	26° 0	5°23	1°42	19°31	26°48	8°15	1°25	29°58	28°47	4° 7	5° 2	3°52	n.a.	W13
T 14	21 16 44	17°52'18	10♒53	6°47	2°51	20°15	26°49	8°22	1°29	29°59	28°46	4° 5	4°59	3°59	n.a.	T 14
F 15	21 20 41	18°53'13	25°36	8°10	4° 0	20°59	26°49	8°29	1°32	0♋ 2	28°45	4° 4	4°56	4° 6	n.a.	F 15
S 16	21 24 37	19°54'10	10♓ 2	9°32	5° 8	21°43	26°50	8°36	1°36	0° 3	28°44	4°D 4	4°53	4°12	n.a.	S 16
S 17	21 28 34	20°55'08	24° 4	10°53	6°17	22°27	26°R50	8°43	1°40	0° 5	28°43	4° 5	4°49	4°19	n.a.	S 17
M18	21 32 30	21°56'08	7♈42	12°12	7°25	23°12	26°50	8°50	1°43	0° 6	28°42	4° 6	4°46	4°26	n.a.	M18
T 19	21 36 27	22°57'09	20°54	13°30	8°33	23°56	26°50	8°56	1°47	0° 8	28°41	4° 7	4°43	4°32	n.a.	T 19
W20	21 40 24	23°58'12	3♉42	14°47	9°41	24°40	26°49	9° 3	1°51	0° 9	28°40	4° 8	4°40	4°39	n.a.	W20
T 21	21 44 20	24°59'17	16°10	16° 2	10°49	25°25	26°48	9°10	1°54	0°11	28°39	4° 8	4°37	4°46	n.a.	T 21
F 22	21 48 17	26° 0'23	28°22	17°14	11°57	26° 9	26°48	9°17	1°58	0°12	28°37	4°R 8	4°34	4°53	n.a.	F 22
S 23	21 52 13	27° 1'31	10♊22	18°25	13° 4	26°54	26°46	9°24	2° 2	0°14	28°36	4° 8	4°30	4°59	n.a.	S 23
S 24	21 56 10	28° 2'40	22°15	19°32	14°12	27°38	26°45	9°30	2° 6	0°15	28°35	4° 7	4°27	5° 6	n.a.	S 24
M25	22 0 6	29° 3'50	4♋ 6	20°37	15°19	28°23	26°44	9°37	2° 9	0°16	28°35	4° 7	4°24	5°13	n.a.	M25
T 26	22 4 3	0♍ 5'02	15°58	21°37	16°26	29° 7	26°42	9°44	2°13	0°18	28°34	4° 6	4°21	5°19	n.a.	T 26
W27	22 7 59	1° 6'15	27°55	22°34	17°33	29°52	26°40	9°50	2°17	0°19	28°33	4° 6	4°18	5°26	n.a.	W27
T 28	22 11 56	2° 7'29	10♌ 0	23°26	18°39	0♍37	26°38	9°57	2°21	0°20	28°32	4° 5	4°14	5°33	n.a.	T 28
F 29	22 15 53	3° 8'44	22°15	24°13	19°46	1°22	26°36	10° 4	2°24	0°22	28°31	4° 5	4°11	5°39	n.a.	F 29
S 30	22 19 49	4♍10'00	4♍42	24♍54	20♎52	2♍ 6	26♈33	10♌10	2♍28	0♋23	28♉30	4♓ 5	4♓ 8	5♋46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	19n38	19n 0	1n51	15n28	0s30	3n43	1s22	18n50	0n50	9n52	0s39	21n16	2n15	12n16	0n47	25n 6	0n58	38s 7	17s39	10s15	9s42	28n42			n.a.
S 2	19 23	14 1	0 46	14 53	0 37	3 12	1 26	18 37	0 49	9 54	0 39	21 14	2 15	12 15	0 47	25 6	0 58	38 8	17 39	10 15	9 43	28 41			n.a.
S 3	19 7	8 26	0s22	14 17	0 44	2 40	1 29	18 24	0 49	9 55	0 39	21 12	2 15	12 13	0 47	25 6	0 58	38 8	17 39	10 15	9 44	28 41			n.a.
M 4	18 51	2 27	1 29	13 41	0 50	2 8	1 33	18 11	0 48	9 56	0 39	21 11	2 15	12 12	0 47	25 6	0 58	38 8	17 39	10 15	9 45	28 40			n.a.
T 5	18 35	3s43	2 34	13 5	0 57	1 36	1 37	17 58	0 48	9 57	0 39	21 9	2 16	12 11	0 47	25 6	0 58	38 8	17 39	10 15	9 46	28 39			n.a.
W 6	18 19	9 52	3 32	12 29	1 3	1 4	1 41	17 44	0 47	9 57	0 39	21 7	2 16	12 10	0 47	25 6	0 58	38 8	17 39	10 14	9 48	28 39			n.a.
T 7	18 2	15 43	4 20	11 52	1 10	0 33	1 45	17 30	0 47	9 58	0 39	21 5	2 16	12 8	0 47	25 6	0 58	38 9	17 39	10 13	9 49	28 38			n.a.
F 8	17 45	20 57	4 54	11 15	1 16	0 1	1 48	17 16	0 46	9 59	0 39	21 3	2 16	12 7	0 47	25 6	0 58	38 9	17 38	10 13	9 50	28 38			n.a.
S 9	17 27	25 11	5 13	10 38	1 22	0s31	1 52	17 2	0 46	10 0	0 39	21 2	2 16	12 6	0 47	25 6	0 58	38 9	17 38	10 14	9 51	28 37			n.a.
S 10	17 9	27 59	5 12	10 1	1 29	1 3	1 56	16 48	0 45	10 0	0 39	21 0	2 16	12 4	0 47	25 6	0 58	38 9	17 38	10 14	9 52	28 36			n.a.
M11	16 51	28 56	4 52	9 24	1 35	1 34	1 59	16 34	0 45	10 1	0 39	20 58	2 16	12 3	0 47	25 6	0 58	38 9	17 38	10 15	9 54	28 36			n.a.
T 12	16 33	27 50	4 12	8 47	1 41	2 6	2 3	16 19	0 44	10 1	0 38	20 56	2 16	12 2	0 47	25 6	0 58	38 9	17 38	10 16	9 55	28 35			n.a.
W13	16 14	24 44	3 15	8 10	1 46	2 37	2 7	16 5	0 44	10 2	0 38	20 54	2 16	12 0	0 47	25 6	0 58	38 10	17 38	10 17	9 56	28 35			n.a.
T 14	15 55	19 59	2 5	7 33	1 52	3 9	2 10	15 50	0 43	10 2	0 38	20 52	2 16	11 59	0 47	25 6	0 59	38 10	17 38	10 18	9 57	28 34			n.a.
F 15	15 35	14 5	0 47	6 57	1 57	3 40	2 14	15 35	0 43	10 2	0 38	20 51	2 16	11 58	0 47	25 6	0 59	38 10	17 38	10 18	9 58	28 33			n.a.
S 16	15 16	7 31	0n33	6 20	2 2	4 11	2 17	15 20	0 42	10 2	0 38	20 49	2 16	11 56	0 47	25 6	0 59	38 10	17 37	10 18	10 0	28 33			n.a.
S 17	14 56	0 46	1 48	5 45	2 7	4 42	2 21	15 5	0 42	10 2	0 38	20 47	2 16	11 55	0 47	25 6	0 59	38 10	17 37	10 18	10 1	28 32			n.a.
M18	14 36	5n49	2 56	5 10	2 11	5 13	2 24	14 49	0 41	10 2	0 38	20 45	2 16	11 54	0 47	25 6	0 59	38 10	17 37	10 17	10 2	28 31			n.a.
T 19	14 15	11 56	3 51	4 35	2 16	5 44	2 27	14 34	0 40	10 2	0 38	20 43	2 16	11 52	0 47	25 6	0 59	38 10	17 37	10 17	10 3	28 31			n.a.
W20	13 55	17 22	4 33	4 1	2 19	6 14	2 30	14 18	0 40	10 2	0 38	20 42	2 16	11 51	0 47	25 6	0 59	38 10	17 37	10 17	10 4	28 30			n.a.
T 21	13 34	21 57	5 1	3 29	2 23	6 45	2 34	14 2	0 39	10 2	0 38	20 40	2 16	11 49	0 47	25 6	0 59	38 10	17 37	10 16	10 6	28 29			n.a.
F 22	13 13	25 29	5 15	2 57	2 26	7 15	2 37	13 46	0 39	10 2	0 38	20 38	2 17	11 48	0 47	25 6	0 59	38 11	17 37	10 16	10 7	28 29			n.a.
S 23	12 51	27 50	5 15	2 27	2 28	7 45	2 40	13 30	0 38	10 1	0 38	20 36	2 17	11 47	0 47	25 6	0 59	38 11	17 36	10 16	10 8	28 28			n.a.
S 24	12 30	28 54	5 1	1 58	2 30	8 14	2 43	13 13	0 38	10 1	0 38	20 35	2 17	11 45	0 47	25 7	0 59	38 11	17 36	10 17	10 9	28 27			n.a.
M25	12 8	28 38	4 35	1 31	2 31	8 44	2 46	12 57	0 37	10 0	0 38	20 33	2 17	11 44	0 47	25 7	0 59	38 11	17 36	10 17	10 10	28 26			n.a.
T 26	11 46	27 3	3 56	1 6	2 32	9 13	2 49	12 41	0 36	10 0	0 38	20 31	2 17	11 43	0 47	25 7	0 59	38 11	17 36	10 17	10 12	28 26			n.a.
W27	11 23	24 14	3 7	0 43	2 31	9 42	2 51	12 24	0 36	9 59	0 38	20 29	2 17	11 41	0 47	25 7	0 59	38 11	17 36	10 17	10 13	28 25			n.a.
T 28	11 1	20 19	2 10	0 23	2 30	10 11	2 54	12 7	0 35	9 58	0 38	20 27	2 17	11 40	0 47	25 7	0 59	38 11	17 35	10 17	10 14	28 24			n.a.
F 29	10 38	15 31	1 5	0 6	2 28	10 39	2 57	11 50	0 35	9 58	0 38	20 26	2 17	11 38	0 47	25 7	0 59	38 11	17 35	10 17	10 15	28 23			n.a.
S 30	10n16	10n 0	0s 3	0s 7	2s25	11s 7	2s59	11n33	0n34	9n57	0s38	20n24	2n17	11n37	0n47	25n 7	0n59	38s11	17s35	10s17	10s16	28n23			n.a.

Julian Day Number = 143055.5, Delta T = 33h54m21s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'40, Lahiri = -63°18'40 Julian Calendar 1 Sept. 4322 BCE == Greg. Calendar 28 July 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

OCTOBER 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 23 46	5♍11'17	17♍22	25♍28	21♎58	2♍51	26°R31	10♌17	2♍32	0♋24	28°R29	4°R 5	4♓ 5	5♋53	n.a.	S 1
M 2	22 27 42	6°12'35	0♎15	25°55	23° 4	3°36	26♈28	10°23	2°35	0°25	28♉28	4♓ 5	4° 2	6° 0	n.a.	M 2
T 3	22 31 39	7°13'53	13°21	26°13	24° 9	4°21	26°25	10°30	2°39	0°26	28°27	4° 5	3°59	6° 6	n.a.	T 3
W 4	22 35 35	8°15'12	26°40	26°R22	25°15	5° 6	26°22	10°36	2°43	0°28	28°26	4° 4	3°55	6°13	n.a.	W 4
T 5	22 39 32	9°16'32	10♏13	26°21	26°20	5°51	26°18	10°43	2°47	0°29	28°25	4° 4	3°52	6°20	n.a.	T 5
F 6	22 43 28	10°17'52	23°58	26° 9	27°25	6°36	26°15	10°49	2°50	0°30	28°25	4° 3	3°49	6°26	n.a.	F 6
S 7	22 47 25	11°19'12	7♐54	25°46	28°29	7°22	26°11	10°55	2°54	0°31	28°24	4°D 3	3°46	6°33	n.a.	S 7
S 8	22 51 22	12°20'33	22° 2	25°12	29°33	8° 7	26° 7	11° 2	2°58	0°32	28°23	4° 3	3°43	6°40	n.a.	S 8
M 9	22 55 18	13°21'54	6♑19	24°26	0♏37	8°52	26° 3	11° 8	3° 1	0°33	28°22	4° 4	3°40	6°47	n.a.	M 9
T 10	22 59 15	14°23'16	20°42	23°30	1°41	9°37	25°58	11°14	3° 5	0°33	28°21	4° 4	3°36	6°53	n.a.	T 10
W11	23 3 11	15°24'37	5♒ 8	22°24	2°44	10°22	25°54	11°20	3° 9	0°34	28°21	4° 5	3°33	7° 0	n.a.	W11
T 12	23 7 8	16°25'59	19°33	21°10	3°47	11° 8	25°49	11°26	3°12	0°35	28°20	4° 6	3°30	7° 7	n.a.	T 12
F 13	23 11 4	17°27'21	3♓52	19°51	4°50	11°53	25°44	11°33	3°16	0°36	28°19	4°R 7	3°27	7°13	n.a.	F 13
S 14	23 15 1	18°28'43	17°59	18°29	5°52	12°39	25°39	11°39	3°20	0°37	28°18	4° 6	3°24	7°20	n.a.	S 14
S 15	23 18 58	19°30'06	1♈51	17° 6	6°54	13°24	25°34	11°45	3°23	0°38	28°18	4° 5	3°20	7°27	n.a.	S 15
M16	23 22 54	20°31'28	15°24	15°46	7°56	14°10	25°29	11°51	3°27	0°38	28°17	4° 3	3°17	7°33	n.a.	M16
T 17	23 26 51	21°32'52	28°36	14°32	8°57	14°55	25°23	11°56	3°30	0°39	28°17	4° 0	3°14	7°40	n.a.	T 17
W18	23 30 47	22°34'15	11♉27	13°24	9°58	15°41	25°18	12° 2	3°34	0°40	28°16	3°58	3°11	7°47	n.a.	W18
T 19	23 34 44	23°35'39	23°59	12°26	10°58	16°26	25°12	12° 8	3°38	0°40	28°15	3°55	3° 8	7°54	n.a.	T 19
F 20	23 38 40	24°37'04	6♊14	11°37	11°58	17°12	25° 6	12°14	3°41	0°41	28°15	3°53	3° 5	8° 0	n.a.	F 20
S 21	23 42 37	25°38'28	18°17	10°59	12°58	17°58	25° 0	12°20	3°45	0°41	28°14	3°52	3° 1	8° 7	n.a.	S 21
S 22	23 46 34	26°39'53	0♋11	10°32	13°57	18°43	24°53	12°25	3°48	0°42	28°14	3°D51	2°58	8°14	n.a.	S 22
M23	23 50 30	27°41'19	12° 1	10°16	14°55	19°29	24°47	12°31	3°52	0°42	28°13	3°52	2°55	8°20	n.a.	M23
T 24	23 54 27	28°42'44	23°53	10°D10	15°53	20°15	24°40	12°36	3°55	0°43	28°13	3°54	2°52	8°27	n.a.	T 24
W25	23 58 23	29°44'09	5♌52	10°13	16°51	21° 1	24°34	12°42	3°59	0°43	28°12	3°56	2°49	8°34	n.a.	W25
T 26	0 2 20	0♎45'35	18° 1	10°25	17°48	21°47	24°27	12°47	4° 2	0°44	28°12	3°57	2°45	8°40	n.a.	T 26
F 27	0 6 16	1°47'00	0♍24	10°45	18°45	22°33	24°20	12°53	4° 6	0°44	28°11	3°R58	2°42	8°47	n.a.	F 27
S 28	0 10 13	2°48'26	13° 4	11°13	19°40	23°19	24°13	12°58	4° 9	0°44	28°11	3°58	2°39	8°54	n.a.	S 28
S 29	0 14 10	3°49'51	26° 2	11°47	20°36	24° 5	24° 6	13° 3	4°12	0°45	28°10	3°56	2°36	9° 1	n.a.	S 29
M30	0 18 6	4°51'16	9♎19	12°27	21°30	24°51	23°59	13° 8	4°16	0°45	28°10	3°53	2°33	9° 7	n.a.	M30
T 31	0 22 3	5♎52'40	22♎52	13♍13	22♏25	25♍37	23♈51	13♌13	4♍19	0♋45	28♉10	3♓48	2♓30	9♋14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	9n53	4n 1	1s13	0s17	2s21	11s35	3s 1	11n16	0n33	9n56	0s38	20n22	2n17	11n36	0n47	25n 7	0n59	38s11	17s35	10s17	10s18	28n22			n.a.
M 2	9 29	2s14	2 20	0 23	2 15	12 3	3 4	10 59	0 33	9 55	0 38	20 21	2 18	11 34	0 47	25 7	0 59	38 11	17 34	10 17	10 19	28 21			n.a.
T 3	9 6	8 29	3 21	0 24	2 8	12 30	3 6	10 41	0 32	9 54	0 38	20 19	2 18	11 33	0 47	25 7	0 59	38 11	17 34	10 18	10 20	28 20			n.a.
W 4	8 43	14 28	4 12	0 20	1 59	12 57	3 8	10 24	0 32	9 53	0 38	20 17	2 18	11 31	0 47	25 7	0 59	38 11	17 34	10 18	10 21	28 19			n.a.
T 5	8 19	19 52	4 50	0 10	1 49	13 23	3 10	10 6	0 31	9 51	0 38	20 15	2 18	11 30	0 47	25 7	0 59	38 11	17 34	10 18	10 22	28 19			n.a.
F 6	7 55	24 19	5 12	0n 6	1 37	13 49	3 12	9 49	0 30	9 50	0 37	20 14	2 18	11 29	0 47	25 7	0 59	38 11	17 33	10 18	10 23	28 18			n.a.
S 7	7 31	27 27	5 16	0 27	1 23	14 15	3 14	9 31	0 30	9 49	0 37	20 12	2 18	11 27	0 47	25 7	0 59	38 11	17 33	10 18	10 25	28 17			n.a.
S 8	7 7	28 54	5 1	0 55	1 8	14 40	3 16	9 13	0 29	9 47	0 37	20 10	2 18	11 26	0 47	25 7	1 0	38 11	17 33	10 18	10 26	28 16			n.a.
M 9	6 43	28 26	4 28	1 29	0 51	15 5	3 17	8 55	0 29	9 46	0 37	20 9	2 19	11 25	0 47	25 7	1 0	38 10	17 33	10 18	10 27	28 15			n.a.
T 10	6 19	26 4	3 38	2 9	0 33	15 29	3 19	8 37	0 28	9 44	0 37	20 7	2 19	11 23	0 47	25 7	1 0	38 10	17 32	10 18	10 28	28 14			n.a.
W11	5 55	22 0	2 34	2 53	0 14	15 53	3 20	8 19	0 27	9 43	0 37	20 5	2 19	11 22	0 47	25 7	1 0	38 10	17 32	10 17	10 29	28 14			n.a.
T 12	5 30	16 38	1 20	3 42	0n 6	16 17	3 21	8 0	0 27	9 41	0 37	20 4	2 19	11 21	0 47	25 7	1 0	38 10	17 32	10 17	10 31	28 13			n.a.
F 13	5 6	10 24	0 1	4 32	0 27	16 40	3 22	7 42	0 26	9 39	0 37	20 2	2 19	11 19	0 47	25 7	1 0	38 10	17 32	10 17	10 32	28 12			n.a.
S 14	4 41	3 43	1n16	5 24	0 47	17 2	3 23	7 24	0 25	9 37	0 37	20 1	2 19	11 18	0 47	25 7	1 0	38 10	17 31	10 17	10 33	28 11			n.a.
S 15	4 16	3n 0	2 27	6 15	1 7	17 24	3 24	7 5	0 25	9 35	0 37	19 59	2 19	11 17	0 47	25 7	1 0	38 10	17 31	10 18	10 34	28 10			n.a.
M16	3 51	9 25	3 29	7 4	1 25	17 46	3 24	6 46	0 24	9 34	0 37	19 57	2 20	11 15	0 47	25 7	1 0	38 10	17 31	10 18	10 35	28 9			n.a.
T 17	3 27	15 16	4 17	7 50	1 42	18 7	3 25	6 28	0 23	9 32	0 37	19 56	2 20	11 14	0 47	25 7	1 0	38 10	17 30	10 19	10 36	28 8			n.a.
W18	3 2	20 18	4 51	8 30	1 58	18 27	3 25	6 9	0 23	9 30	0 37	19 54	2 20	11 13	0 47	25 8	1 0	38 9	17 30	10 20	10 38	28 7			n.a.
T 19	2 37	24 18	5 10	9 6	2 11	18 47	3 25	5 50	0 22	9 27	0 36	19 53	2 20	11 11	0 47	25 8	1 0	38 9	17 30	10 21	10 39	28 6			n.a.
F 20	2 12	27 8	5 15	9 35	2 22	19 7	3 26	5 31	0 21	9 25	0 36	19 51	2 20	11 10	0 47	25 8	1 0	38 9	17 29	10 22	10 40	28 5			n.a.
S 21	1 47	28 39	5 5	9 58	2 31	19 26	3 25	5 12	0 21	9 23	0 36	19 50	2 20	11 9	0 47	25 8	1 0	38 9	17 29	10 23	10 41	28 5			n.a.
S 22	1 22	28 50	4 42	10 16	2 39	19 44	3 25	4 53	0 20	9 21	0 36	19 48	2 21	11 7	0 47	25 8	1 0	38 9	17 29	10 23	10 42	28 4			n.a.
M23	0 57	27 41	4 8	10 27	2 44	20 2	3 25	4 34	0 19	9 19	0 36	19 47	2 21	11 6	0 47	25 8	1 0	38 8	17 28	10 22	10 44	28 3			n.a.
T 24	0 32	25 16	3 23	10 33	2 48	20 19	3 24	4 15	0 19	9 16	0 36	19 45	2 21	11 5	0 47	25 8	1 0	38 8	17 28	10 22	10 45	28 2			n.a.
W25	0 6	21 44	2 28	10 34	2 50	20 35	3 23	3 56	0 18	9 14	0 36	19 44	2 21	11 3	0 47	25 8	1 0	38 8	17 28	10 21	10 46	28 1			n.a.
T 26	0s19	17 14	1 26	10 30	2 51	20 51	3 22	3 37	0 17	9 11	0 36	19 43	2 21	11 2	0 47	25 8	1 0	38 8	17 27	10 20	10 47	28 0			n.a.
F 27	0 44	11 57	0 20	10 21	2 51	21 6	3 21	3 18	0 17	9 9	0 36	19 41	2 22	11 1	0 47	25 8	1 0	38 8	17 27	10 20	10 48	27 59			n.a.
S 28	1 9	6 5	0s50	10 9	2 49	21 21	3 20	2 58	0 16	9 6	0 36	19 40	2 22	11 0	0 47	25 8	1 0	38 7	17 27	10 20	10 49	27 58			n.a.
S 29	1 34	0s11	1 58	9 54	2 47	21 35	3 18	2 39	0 15	9 4	0 35	19 38	2 22	10 58	0 47	25 8	1 0	38 7	17 26	10 21	10 51	27 57			n.a.
M30	1 59	6 33	3 1	9 35	2 43	21 49	3 16	2 20	0 15	9 1	0 35	19 37	2 22	10 57	0 47	25 8	1 1	38 7	17 26	10 22	10 52	27 56			n.a.
T 31	2s24	12s46	3s56	9n13	2n40	22s 1	3s14	2n 0	0n14	8n58	0s35	19n36	2n22	10n56	0n47	25n 8	1n 1	38s 7	17s26	10s24	10s53	27n55			n.a.

Julian Day Number = 143085.5, Delta T = 33h54m18s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'36, Lahiri = -63°18'36 Julian Calendar 1 Oct. 4322 BCE == Greg. Calendar 27 Aug. 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

NOVEMBER 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 25 59	6♎54'04	6♏39	14♍ 3	23♏18	26♍23	23°R44	13♌18	4♍22	0♋45	28°R 9	3°R42	2♓26	9♋21	n.a.	W 1
T 2	0 29 56	7°55'28	20°38	14°57	24°11	27° 9	23♈37	13°23	4°26	0°45	28♉ 9	3♓37	2°23	9°27	n.a.	T 2
F 3	0 33 53	8°56'50	4♐43	15°55	25° 3	27°55	23°29	13°28	4°29	0°45	28° 9	3°32	2°20	9°34	n.a.	F 3
S 4	0 37 49	9°58'13	18°52	16°57	25°54	28°41	23°21	13°33	4°32	0°46	28° 8	3°28	2°17	9°41	n.a.	S 4
S 5	0 41 46	10°59'34	3♉ 2	18° 1	26°44	29°27	23°14	13°38	4°35	0°46	28° 8	3°27	2°14	9°47	n.a.	S 5
M 6	0 45 42	12° 0'54	17°11	19° 8	27°34	0♎14	23° 6	13°43	4°38	0°R46	28° 8	3°D26	2°11	9°54	n.a.	M 6
T 7	0 49 39	13° 2'13	1♒17	20°17	28°22	1° 0	22°58	13°47	4°41	0°46	28° 8	3°27	2° 7	10° 1	n.a.	T 7
W 8	0 53 35	14° 3'31	15°19	21°29	29°10	1°46	22°50	13°52	4°45	0°46	28° 8	3°29	2° 4	10° 7	n.a.	W 8
T 9	0 57 32	15° 4'48	29°15	22°42	29°57	2°33	22°42	13°56	4°48	0°45	28° 7	3°R30	2° 1	10°14	n.a.	T 9
F 10	1 1 29	16° 6'04	13♓ 4	23°57	0♐43	3°19	22°34	14° 1	4°51	0°45	28° 7	3°30	1°58	10°21	n.a.	F 10
S 11	1 5 25	17° 7'19	26°44	25°14	1°28	4° 5	22°26	14° 5	4°54	0°45	28° 7	3°27	1°55	10°28	n.a.	S 11
S 12	1 9 22	18° 8'33	10♈14	26°32	2°12	4°52	22°18	14° 9	4°57	0°45	28° 7	3°23	1°51	10°34	n.a.	S 12
M13	1 13 18	19° 9'46	23°30	27°51	2°54	5°38	22°10	14°13	5° 0	0°45	28° 7	3°16	1°48	10°41	n.a.	M13
T 14	1 17 15	20°10'58	6♉31	29°12	3°36	6°25	22° 2	14°17	5° 3	0°44	28° 7	3° 8	1°45	10°48	n.a.	T 14
W15	1 21 11	21°12'10	19°16	0♎33	4°16	7°11	21°54	14°21	5° 5	0°44	28°D 7	2°58	1°42	10°54	n.a.	W15
T 16	1 25 8	22°13'20	1♊45	1°56	4°55	7°57	21°46	14°25	5° 8	0°44	28° 7	2°49	1°39	11° 1	n.a.	T 16
F 17	1 29 5	23°14'30	14° 0	3°20	5°33	8°44	21°38	14°29	5°11	0°43	28° 7	2°41	1°36	11° 8	n.a.	F 17
S 18	1 33 1	24°15'38	26° 3	4°44	6° 9	9°31	21°30	14°33	5°14	0°43	28° 7	2°35	1°32	11°14	n.a.	S 18
S 19	1 36 58	25°16'46	7♋57	6°10	6°45	10°17	21°22	14°37	5°17	0°43	28° 7	2°31	1°29	11°21	n.a.	S 19
M20	1 40 54	26°17'53	19°47	7°36	7°18	11° 4	21°14	14°40	5°19	0°42	28° 7	2°29	1°26	11°28	n.a.	M20
T 21	1 44 51	27°18'59	1♌38	9° 3	7°50	11°50	21° 6	14°44	5°22	0°42	28° 7	2°D29	1°23	11°34	n.a.	T 21
W22	1 48 48	28°20'04	13°35	10°31	8°21	12°37	20°58	14°47	5°25	0°41	28° 7	2°30	1°20	11°41	n.a.	W22
T 23	1 52 44	29°21'07	25°44	11°59	8°50	13°24	20°50	14°51	5°27	0°40	28° 8	2°31	1°16	11°48	n.a.	T 23
F 24	1 56 41	0♏22'10	8♍ 9	13°28	9°17	14°10	20°42	14°54	5°30	0°40	28° 8	2°R31	1°13	11°55	n.a.	F 24
S 25	2 0 37	1°23'11	20°55	14°58	9°42	14°57	20°34	14°57	5°32	0°39	28° 8	2°29	1°10	12° 1	n.a.	S 25
S 26	2 4 34	2°24'12	4♎ 5	16°29	10° 6	15°44	20°26	15° 0	5°35	0°39	28° 8	2°25	1° 7	12° 8	n.a.	S 26
M27	2 8 30	3°25'11	17°38	18° 0	10°28	16°30	20°19	15° 3	5°37	0°38	28° 8	2°18	1° 4	12°15	n.a.	M27
T 28	2 12 27	4°26'08	1♏34	19°32	10°48	17°17	20°11	15° 6	5°39	0°37	28° 9	2° 9	1° 1	12°21	n.a.	T 28
W29	2 16 24	5°27'05	15°49	21° 5	11° 6	18° 4	20° 3	15° 9	5°42	0°36	28° 9	1°58	0°57	12°28	n.a.	W29
T 30	2 20 20	6♏27'59	0♐17	22♎38	11♐21	18♎51	19♈56	15♌12	5♍44	0♋36	28♉ 9	1♓48	0♓54	12♋35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s49	18s28	4s37	8n49	2n35	22s13	3s12	1n41	0n13	8n56	0s35	19n34	2n23	10n55	0n47	25n 8	1n 1	38s 6	17s25	10s26	10s54	27n54		n.a.
T 2	3 14	23 16	5 3	8 23	2 30	22 25	3 10	1 21	0 13	8 53	0 35	19 33	2 23	10 53	0 47	25 8	1 1	38 6	17 25	10 28	10 55	27 53		n.a.
F 3	3 39	26 47	5 11	7 55	2 25	22 36	3 7	1 2	0 12	8 50	0 35	19 32	2 23	10 52	0 47	25 8	1 1	38 6	17 25	10 30	10 56	27 52		n.a.
S 4	4 3	28 37	5 0	7 25	2 19	22 46	3 4	0 42	0 11	8 48	0 35	19 31	2 23	10 51	0 47	25 8	1 1	38 6	17 24	10 31	10 58	27 51		n.a.
S 5	4 28	28 36	4 31	6 54	2 13	22 55	3 1	0 23	0 10	8 45	0 35	19 29	2 23	10 50	0 47	25 8	1 1	38 5	17 24	10 32	10 59	27 49		n.a.
M 6	4 53	26 42	3 45	6 21	2 6	23 4	2 58	0 3	0 10	8 42	0 34	19 28	2 24	10 49	0 47	25 8	1 1	38 5	17 24	10 32	11 0	27 48		n.a.
T 7	5 17	23 8	2 46	5 47	2 0	23 12	2 54	0s16	0 9	8 39	0 34	19 27	2 24	10 48	0 47	25 8	1 1	38 5	17 23	10 31	11 1	27 47		n.a.
W 8	5 42	18 15	1 37	5 11	1 53	23 19	2 51	0 36	0 8	8 36	0 34	19 26	2 24	10 46	0 47	25 8	1 1	38 4	17 23	10 31	11 2	27 46		n.a.
T 9	6 6	12 25	0 23	4 35	1 46	23 26	2 47	0 55	0 8	8 33	0 34	19 25	2 24	10 45	0 47	25 9	1 1	38 4	17 22	10 31	11 3	27 45		n.a.
F 10	6 31	6 3	0n52	3 58	1 38	23 32	2 42	1 15	0 7	8 30	0 34	19 24	2 25	10 44	0 47	25 9	1 1	38 4	17 22	10 31	11 5	27 44		n.a.
S 11	6 55	0n32	2 2	3 20	1 31	23 37	2 38	1 35	0 6	8 28	0 34	19 23	2 25	10 43	0 47	25 9	1 1	38 3	17 22	10 32	11 6	27 43		n.a.
S 12	7 19	6 59	3 5	2 42	1 24	23 41	2 33	1 54	0 5	8 25	0 33	19 22	2 25	10 42	0 47	25 9	1 1	38 3	17 21	10 33	11 7	27 42		n.a.
M13	7 43	13 1	3 57	2 2	1 16	23 45	2 28	2 14	0 5	8 22	0 33	19 21	2 25	10 41	0 47	25 9	1 1	38 3	17 21	10 36	11 8	27 41		n.a.
T 14	8 6	18 23	4 35	1 23	1 9	23 48	2 22	2 33	0 4	8 19	0 33	19 20	2 25	10 40	0 47	25 9	1 1	38 2	17 21	10 39	11 9	27 40		n.a.
W15	8 30	22 48	4 58	0 43	1 2	23 50	2 17	2 53	0 3	8 16	0 33	19 19	2 26	10 39	0 47	25 9	1 1	38 2	17 20	10 42	11 10	27 38		n.a.
T 16	8 54	26 6	5 6	0 2	0 54	23 52	2 11	3 12	0 3	8 13	0 33	19 18	2 26	10 38	0 47	25 9	1 1	38 2	17 20	10 46	11 12	27 37		n.a.
F 17	9 17	28 7	5 1	0s39	0 47	23 53	2 4	3 32	0 2	8 10	0 33	19 17	2 26	10 37	0 47	25 9	1 1	38 1	17 20	10 49	11 13	27 36		n.a.
S 18	9 40	28 45	4 42	1 20	0 39	23 53	1 58	3 51	0 1	8 7	0 32	19 16	2 26	10 36	0 47	25 9	1 1	38 1	17 19	10 51	11 14	27 35		n.a.
S 19	10 3	28 3	4 10	2 2	0 32	23 53	1 51	4 11	0 0	8 4	0 32	19 15	2 27	10 35	0 47	25 9	1 1	38 1	17 19	10 52	11 15	27 34		n.a.
M20	10 26	26 3	3 29	2 44	0 24	23 51	1 44	4 30	0s 0	8 1	0 32	19 14	2 27	10 34	0 47	25 9	1 2	38 0	17 18	10 53	11 16	27 33		n.a.
T 21	10 49	22 56	2 38	3 25	0 17	23 49	1 36	4 50	0 1	7 58	0 32	19 13	2 27	10 33	0 48	25 9	1 2	38 0	17 18	10 53	11 17	27 31		n.a.
W22	11 11	18 49	1 40	4 7	0 10	23 47	1 28	5 9	0 2	7 55	0 32	19 12	2 27	10 32	0 48	25 9	1 2	37 59	17 18	10 53	11 19	27 30		n.a.
T 23	11 33	13 52	0 36	4 50	0 3	23 43	1 20	5 28	0 3	7 52	0 32	19 12	2 28	10 31	0 48	25 9	1 2	37 59	17 17	10 53	11 20	27 29		n.a.
F 24	11 56	8 17	0s30	5 32	0s 4	23 39	1 11	5 48	0 3	7 50	0 31	19 11	2 28	10 30	0 48	25 9	1 2	37 59	17 17	10 53	11 21	27 28		n.a.
S 25	12 17	2 13	1 37	6 14	0 11	23 34	1 2	6 7	0 4	7 47	0 31	19 10	2 28	10 29	0 48	25 9	1 2	37 58	17 17	10 53	11 22	27 27		n.a.
S 26	12 39	4s 6	2 40	6 56	0 18	23 29	0 53	6 26	0 5	7 44	0 31	19 9	2 28	10 28	0 48	25 9	1 2	37 58	17 16	10 55	11 23	27 25		n.a.
M27	13 1	10 26	3 36	7 38	0 25	23 22	0 43	6 45	0 6	7 41	0 31	19 9	2 29	10 27	0 48	25 9	1 2	37 57	17 16	10 57	11 24	27 24		n.a.
T 28	13 22	16 25	4 21	8 20	0 31	23 15	0 33	7 4	0 6	7 38	0 31	19 8	2 29	10 26	0 48	25 9	1 2	37 57	17 15	11 1	11 26	27 23		n.a.
W29	13 43	21 40	4 51	9 2	0 37	23 8	0 23	7 23	0 7	7 35	0 30	19 7	2 29	10 25	0 48	25 9	1 2	37 56	17 15	11 4	11 27	27 22		n.a.
T 30	14s 4	25s43	5s 2	9s44	0s44	22s59	0s12	7s42	0s 8	7n33	0s30	19n 7	2n30	10n25	0n48	25n10	1n 2	37s56	17s15	11s 8	11s28	27n21		n.a.

Julian Day Number = 143116.5, Delta T = 33h54m14s
Ecliptic obliquity = 24°07'39, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'32, Lahiri = -63°18'32 Julian Calendar 1 Nov. 4322 BCE == Greg. Calendar 27 Sept. 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4322 BCE
geocentric

DECEMBER 4322 BCE (-4321) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 24 17	7♏28'52	14♐52	24♎13	11♐35	19♎37	19°R48	15♌14	5♍46	0°R35	28♑10	1°R38	0♓51	12♋41	n.a.	F 1
S 2	2 28 13	8°29'44	29°25	25°47	11°46	20°24	19♈41	15°17	5°48	0♋34	28°10	1♓30	0°48	12°48	n.a.	S 2
S 3	2 32 10	9°30'33	13♑51	27°23	11°56	21°11	19°34	15°19	5°51	0°33	28°10	1°25	0°45	12°55	n.a.	S 3
M 4	2 36 6	10°31'21	28° 8	28°59	12° 2	21°58	19°27	15°22	5°53	0°32	28°11	1°22	0°42	13° 1	n.a.	M 4
T 5	2 40 3	11°32'06	12♒11	0♏37	12° 7	22°45	19°20	15°24	5°55	0°31	28°11	1°D22	0°38	13° 8	n.a.	T 5
W 6	2 44 0	12°32'49	26° 2	2°14	12°R 9	23°31	19°13	15°26	5°57	0°30	28°12	1°R22	0°35	13°15	n.a.	W 6
T 7	2 47 56	13°33'31	9♓40	3°53	12° 8	24°18	19° 6	15°28	5°59	0°29	28°12	1°22	0°32	13°22	n.a.	T 7
F 8	2 51 53	14°34'10	23° 6	5°33	12° 5	25° 5	18°59	15°30	6° 1	0°28	28°13	1°20	0°29	13°28	n.a.	F 8
S 9	2 55 49	15°34'47	6♈22	7°13	11°59	25°52	18°53	15°32	6° 3	0°27	28°13	1°16	0°26	13°35	n.a.	S 9
S 10	2 59 46	16°35'22	19°27	8°54	11°51	26°39	18°46	15°34	6° 4	0°26	28°14	1° 8	0°22	13°42	n.a.	S 10
M11	3 3 42	17°35'55	2♉21	10°36	11°40	27°26	18°40	15°35	6° 6	0°25	28°14	0°58	0°19	13°48	n.a.	M11
T 12	3 7 39	18°36'27	15° 4	12°19	11°27	28°12	18°34	15°37	6° 8	0°24	28°15	0°45	0°16	13°55	n.a.	T 12
W13	3 11 36	19°36'56	27°36	14° 2	11°11	28°59	18°28	15°39	6°10	0°23	28°16	0°32	0°13	14° 2	n.a.	W13
T 14	3 15 32	20°37'24	9♊56	15°47	10°53	29°46	18°22	15°40	6°11	0°22	28°16	0°18	0°10	14° 8	n.a.	T 14
F 15	3 19 29	21°37'49	22° 4	17°32	10°32	0♏33	18°16	15°41	6°13	0°21	28°17	0° 5	0° 7	14°15	n.a.	F 15
S 16	3 23 25	22°38'13	4♋ 4	19°19	10° 9	1°20	18°11	15°42	6°14	0°19	28°17	29♒54	0° 3	14°22	n.a.	S 16
S 17	3 27 22	23°38'36	15°56	21° 6	9°43	2° 7	18° 5	15°44	6°16	0°18	28°18	29°46	0° 0	14°28	n.a.	S 17
M18	3 31 18	24°38'56	27°45	22°54	9°16	2°54	18° 0	15°45	6°17	0°17	28°19	29°41	29♒57	14°35	n.a.	M18
T 19	3 35 15	25°39'14	9♌34	24°43	8°46	3°41	17°55	15°45	6°19	0°16	28°20	29°39	29°54	14°42	n.a.	T 19
W20	3 39 11	26°39'31	21°30	26°33	8°15	4°27	17°50	15°46	6°20	0°14	28°20	29°38	29°51	14°48	n.a.	W20
T 21	3 43 8	27°39'46	3♍36	28°24	7°42	5°14	17°45	15°47	6°21	0°13	28°21	29°38	29°48	14°55	n.a.	T 21
F 22	3 47 5	28°39'59	15°59	0♐16	7° 8	6° 1	17°41	15°48	6°22	0°12	28°22	29°38	29°44	15° 2	n.a.	F 22
S 23	3 51 1	29°40'10	28°43	2° 8	6°32	6°48	17°36	15°48	6°24	0°10	28°23	29°35	29°41	15° 9	n.a.	S 23
S 24	3 54 58	0♐40'20	11♎54	4° 2	5°56	7°35	17°32	15°48	6°25	0° 9	28°23	29°31	29°38	15°15	n.a.	S 24
M25	3 58 54	1°40'27	25°33	5°55	5°18	8°22	17°28	15°49	6°26	0° 8	28°24	29°24	29°35	15°22	n.a.	M25
T 26	4 2 51	2°40'33	9♏40	7°50	4°41	9° 9	17°24	15°49	6°27	0° 6	28°25	29°14	29°32	15°29	n.a.	T 26
W27	4 6 47	3°40'36	24°11	9°45	4° 3	9°56	17°21	15°49	6°28	0° 5	28°26	29° 2	29°28	15°35	n.a.	W27
T 28	4 10 44	4°40'38	9♐ 1	11°40	3°25	10°43	17°17	15°R49	6°29	0° 3	28°27	28°50	29°25	15°42	n.a.	T 28
F 29	4 14 40	5°40'37	24° 0	13°35	2°47	11°29	17°14	15°49	6°30	0° 2	28°28	28°39	29°22	15°49	n.a.	F 29
S 30	4 18 37	6°40'34	8♑59	15°30	2°10	12°16	17°10	15°49	6°30	0° 0	28°29	28°30	29°19	15°55	n.a.	S 30
S 31	4 22 34	7♐40'29	23♑48	17♐25	1♐33	13♏ 3	17♈ 8	15♌48	6♍31	29♊59	28♑30	28♒24	29♒16	16♋ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s24	28s 7	4s55	10s25	0s50	22s50	0s 1	8s 1	0s 9	7n30	0s30	19n 6	2n30	10n24	0n48	25n10	1n 2	37s56	17s14	11s12	11s29	27n19		n.a.
S 2	14 44	28 35	4 28	11 6	0 56	22 40	0n10	8 20	0 9	7 27	0 30	19 6	2 30	10 23	0 48	25 10	1 2	37 55	17 14	11 15	11 30	27 18		n.a.
S 3	15 4	27 6	3 44	11 47	1 1	22 30	0 22	8 39	0 10	7 25	0 30	19 5	2 30	10 22	0 48	25 10	1 2	37 55	17 14	11 17	11 31	27 17		n.a.
M 4	15 24	23 51	2 47	12 28	1 7	22 19	0 34	8 58	0 11	7 22	0 29	19 5	2 31	10 21	0 48	25 10	1 2	37 54	17 13	11 18	11 33	27 15		n.a.
T 5	15 43	19 13	1 40	13 8	1 12	22 7	0 47	9 16	0 12	7 20	0 29	19 4	2 31	10 21	0 48	25 10	1 2	37 54	17 13	11 18	11 34	27 14		n.a.
W 6	16 3	13 39	0 28	13 48	1 17	21 55	1 0	9 35	0 12	7 17	0 29	19 4	2 31	10 20	0 48	25 10	1 2	37 53	17 13	11 18	11 35	27 13		n.a.
T 7	16 21	7 30	0n44	14 27	1 22	21 41	1 13	9 53	0 13	7 15	0 29	19 4	2 31	10 19	0 48	25 10	1 2	37 53	17 12	11 18	11 36	27 12		n.a.
F 8	16 40	1 6	1 52	15 6	1 26	21 28	1 27	10 12	0 14	7 12	0 29	19 3	2 32	10 18	0 48	25 10	1 2	37 52	17 12	11 18	11 37	27 10		n.a.
S 9	16 58	5n15	2 54	15 44	1 30	21 13	1 40	10 30	0 15	7 10	0 28	19 3	2 32	10 18	0 48	25 10	1 2	37 52	17 11	11 20	11 38	27 9		n.a.
S 10	17 16	11 16	3 45	16 21	1 34	20 58	1 54	10 48	0 15	7 8	0 28	19 3	2 32	10 17	0 48	25 10	1 2	37 52	17 11	11 23	11 39	27 8		n.a.
M11	17 34	16 45	4 24	16 58	1 38	20 43	2 8	11 6	0 16	7 5	0 28	19 2	2 33	10 16	0 48	25 10	1 2	37 51	17 11	11 27	11 41	27 6		n.a.
T 12	17 51	21 24	4 49	17 34	1 41	20 27	2 23	11 24	0 17	7 3	0 28	19 2	2 33	10 16	0 48	25 10	1 2	37 51	17 10	11 31	11 42	27 5		n.a.
W13	18 8	25 2	4 59	18 10	1 44	20 10	2 37	11 42	0 18	7 1	0 27	19 2	2 33	10 15	0 48	25 10	1 3	37 50	17 10	11 36	11 43	27 4		n.a.
T 14	18 25	27 27	4 56	18 44	1 47	19 53	2 52	12 0	0 18	6 59	0 27	19 2	2 33	10 15	0 48	25 10	1 3	37 50	17 10	11 41	11 44	27 2		n.a.
F 15	18 41	28 31	4 38	19 17	1 49	19 35	3 7	12 17	0 19	6 57	0 27	19 2	2 34	10 14	0 48	25 10	1 3	37 49	17 9	11 46	11 45	27 1		n.a.
S 16	18 57	28 13	4 9	19 50	1 51	19 17	3 22	12 35	0 20	6 55	0 27	19 2	2 34	10 14	0 48	25 10	1 3	37 49	17 9	11 50	11 46	26 59		n.a.
S 17	19 13	26 36	3 29	20 21	1 52	18 59	3 36	12 52	0 21	6 53	0 27	19 2	2 34	10 13	0 48	25 10	1 3	37 48	17 9	11 53	11 48	26 58		n.a.
M18	19 28	23 49	2 40	20 51	1 53	18 40	3 51	13 10	0 21	6 51	0 26	19 2	2 35	10 12	0 48	25 10	1 3	37 48	17 8	11 54	11 49	26 57		n.a.
T 19	19 43	20 2	1 44	21 20	1 54	18 22	4 5	13 27	0 22	6 49	0 26	19 2	2 35	10 12	0 48	25 10	1 3	37 47	17 8	11 55	11 50	26 55		n.a.
W20	19 58	15 25	0 43	21 47	1 54	18 3	4 19	13 44	0 23	6 48	0 26	19 2	2 35	10 12	0 49	25 10	1 3	37 47	17 8	11 55	11 51	26 54		n.a.
T 21	20 12	10 9	0s21	22 13	1 54	17 44	4 33	14 1	0 24	6 46	0 26	19 2	2 35	10 11	0 49	25 10	1 3	37 46	17 7	11 55	11 52	26 53		n.a.
F 22	20 26	4 23	1 25	22 37	1 53	17 25	4 47	14 18	0 24	6 44	0 25	19 2	2 36	10 11	0 49	25 10	1 3	37 46	17 7	11 56	11 53	26 51		n.a.
S 23	20 39	1s43	2 27	23 0	1 51	17 6	5 0	14 34	0 25	6 43	0 25	19 2	2 36	10 10	0 49	25 10	1 3	37 45	17 7	11 56	11 54	26 50		n.a.
S 24	20 52	7 56	3 23	23 21	1 49	16 47	5 13	14 51	0 26	6 41	0 25	19 2	2 36	10 10	0 49	25 11	1 3	37 45	17 6	11 58	11 56	26 48		n.a.
M25	21 5	14 1	4 10	23 39	1 46	16 28	5 25	15 7	0 27	6 40	0 25	19 2	2 37	10 9	0 49	25 11	1 3	37 44	17 6	12 1	11 57	26 47		n.a.
T 26	21 17	19 34	4 43	23 56	1 43	16 10	5 36	15 23	0 27	6 39	0 25	19 2	2 37	10 9	0 49	25 11	1 3	37 44	17 6	12 4	11 58	26 45		n.a.
W27	21 29	24 10	4 59	24 11	1 39	15 53	5 47	15 39	0 28	6 37	0 24	19 3	2 37	10 9	0 49	25 11	1 3	37 43	17 6	12 8	11 59	26 44		n.a.
T 28	21 41	27 18	4 55	24 23	1 34	15 35	5 58	15 55	0 29	6 36	0 24	19 3	2 37	10 8	0 49	25 11	1 3	37 43	17 5	12 13	12 0	26 42		n.a.
F 29	21 52	28 30	4 32	24 33	1 29	15 19	6 7	16 11	0 30	6 35	0 24	19 3	2 38	10 8	0 49	25 11	1 3	37 42	17 5	12 17	12 1	26 41		n.a.
S 30	22 3	27 37	3 49	24 41	1 23	15 3	6 16	16 26	0 30	6 34	0 24	19 3	2 38	10 8	0 49	25 11	1 3	37 42	17 5	12 20	12 2	26 40		n.a.
S 31	22s13	24s46	2s51	24s47	1s16	14s48	6n24	16s42	0s31	6n33	0s23	19n 4	2n38	10n 8	0n49	25n11	1n 3	37s41	17s 4	12s22	12s 4	26n38		n.a.

Julian Day Number = 143146.5, Delta T = 33h54m11s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'28, Lahiri = -63°18'27 Julian Calendar 1 Dec. 4322 BCE == Greg. Calendar 27 Oct. 4322 BCE

The year -4321 astronomical counting style corresponds to year 4322 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

JANUARY 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 26 30	8♐40'21	8♒23	19♐19	0°R58	13♏50	17°R 5	15°R48	6♍32	29°R57	28♑31	28°R21	29♒13	16♋ 9	n.a.	M 1
T 2	4 30 27	9°40'10	22°37	21°12	0♐23	14°37	17♈ 2	15♌48	6°33	29♊56	28°32	28♒19	29° 9	16°15	n.a.	T 2
W 3	4 34 23	10°39'57	6♓32	23° 4	29♏51	15°24	17° 0	15°47	6°33	29°54	28°33	28°19	29° 6	16°22	n.a.	W 3
T 4	4 38 20	11°39'42	20° 6	24°54	29°19	16°10	16°58	15°46	6°34	29°53	28°34	28°19	29° 3	16°29	n.a.	T 4
F 5	4 42 16	12°39'23	3♈23	26°42	28°50	16°57	16°56	15°45	6°34	29°51	28°35	28°18	29° 0	16°35	n.a.	F 5
S 6	4 46 13	13°39'03	16°23	28°28	28°23	17°44	16°54	15°45	6°35	29°50	28°36	28°14	28°57	16°42	n.a.	S 6
S 7	4 50 9	14°38'39	29°11	0♑10	27°57	18°31	16°52	15°44	6°35	29°48	28°37	28° 7	28°54	16°49	n.a.	S 7
M 8	4 54 6	15°38'14	11♉46	1°49	27°34	19°18	16°51	15°43	6°35	29°47	28°38	27°57	28°50	16°55	n.a.	M 8
T 9	4 58 3	16°37'46	24°12	3°24	27°13	20° 4	16°49	15°41	6°36	29°45	28°39	27°46	28°47	17° 2	n.a.	T 9
W10	5 1 59	17°37'15	6♊28	4°54	26°55	20°51	16°48	15°40	6°36	29°43	28°40	27°33	28°44	17° 9	n.a.	W10
T 11	5 5 56	18°36'43	18°36	6°19	26°39	21°38	16°48	15°39	6°36	29°42	28°41	27°20	28°41	17°16	n.a.	T 11
F 12	5 9 52	19°36'08	0♋37	7°39	26°25	22°24	16°47	15°37	6°36	29°40	28°42	27° 8	28°38	17°22	n.a.	F 12
S 13	5 13 49	20°35'30	12°31	8°53	26°14	23°11	16°46	15°36	6°36	29°38	28°43	26°58	28°34	17°29	n.a.	S 13
S 14	5 17 45	21°34'51	24°21	10° 0	26° 5	23°58	16°46	15°34	6°R36	29°37	28°44	26°51	28°31	17°36	n.a.	S 14
M15	5 21 42	22°34'09	6♌ 9	11° 1	25°59	24°44	16°D46	15°32	6°36	29°35	28°46	26°46	28°28	17°42	n.a.	M15
T 16	5 25 38	23°33'25	17°59	11°54	25°56	25°31	16°46	15°31	6°36	29°34	28°47	26°44	28°25	17°49	n.a.	T 16
W17	5 29 35	24°32'39	29°54	12°40	25°D54	26°18	16°47	15°29	6°36	29°32	28°48	26°D43	28°22	17°56	n.a.	W17
T 18	5 33 31	25°31'51	11♍59	13°19	25°56	27° 4	16°47	15°27	6°36	29°30	28°49	26°44	28°19	18° 2	n.a.	T 18
F 19	5 37 28	26°31'01	24°20	13°50	25°59	27°51	16°48	15°25	6°35	29°29	28°50	26°R44	28°15	18° 9	n.a.	F 19
S 20	5 41 24	27°30'09	7♎ 1	14°13	26° 5	28°37	16°49	15°22	6°35	29°27	28°52	26°44	28°12	18°16	n.a.	S 20
S 21	5 45 21	28°29'15	20° 7	14°29	26°13	29°24	16°50	15°20	6°35	29°25	28°53	26°42	28° 9	18°22	n.a.	S 21
M22	5 49 18	29°28'19	3♏41	14°36	26°24	0♐10	16°51	15°18	6°34	29°24	28°54	26°37	28° 6	18°29	n.a.	M22
T 23	5 53 14	0♑27'21	17°46	14°R36	26°36	0°57	16°52	15°15	6°34	29°22	28°55	26°31	28° 3	18°36	n.a.	T 23
W24	5 57 11	1°26'21	2♐18	14°29	26°51	1°43	16°54	15°13	6°33	29°20	28°57	26°23	28° 0	18°42	n.a.	W24
T 25	6 1 7	2°25'19	17°13	14°14	27° 8	2°30	16°56	15°10	6°33	29°19	28°58	26°14	27°56	18°49	n.a.	T 25
F 26	6 5 4	3°24'15	2♑22	13°53	27°26	3°16	16°58	15° 8	6°32	29°17	28°59	26° 6	27°53	18°56	n.a.	F 26
S 27	6 9 0	4°23'08	17°36	13°26	27°46	4° 2	17° 0	15° 5	6°31	29°15	29° 0	26° 0	27°50	19° 2	n.a.	S 27
S 28	6 12 57	5°21'59	2♒44	12°54	28° 9	4°49	17° 3	15° 2	6°31	29°14	29° 2	25°56	27°47	19° 9	n.a.	S 28
M29	6 16 53	6°20'48	17°36	12°16	28°33	5°35	17° 5	14°59	6°30	29°12	29° 3	25°54	27°44	19°16	n.a.	M29
T 30	6 20 50	7°19'34	2♓ 8	11°35	28°58	6°21	17° 8	14°56	6°29	29°11	29° 4	25°D54	27°40	19°22	n.a.	T 30
W31	6 24 46	8♑18'17	16♓15	10♑51	29♏25	7♐ 8	17♈11	14♌53	6♍28	29♊ 9	29♑ 6	25♒54	27♒37	19♋29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	22s23	20s21	1s43	24s49	1s 9	14s34	6n31	16s57	0s32	6n32	0s23	19n 4	2n38	10n 7	0n49	25n11	1n 3	37s41	17s 4	12s23	12s 5	26n37					n.a.
T 2	22 32	14 50	0 30	24 50	1 0	14 20	6 38	17 12	0 33	6 32	0 23	19 5	2 39	10 7	0 49	25 11	1 3	37 40	17 4	12 24	12 6	26 35					n.a.
W 3	22 41	8 42	0n43	24 48	0 51	14 8	6 43	17 27	0 33	6 31	0 23	19 5	2 39	10 7	0 49	25 11	1 3	37 40	17 4	12 24	12 7	26 34					n.a.
T 4	22 50	2 19	1 53	24 43	0 42	13 57	6 48	17 42	0 34	6 30	0 23	19 6	2 39	10 7	0 49	25 11	1 3	37 39	17 3	12 24	12 8	26 32					n.a.
F 5	22 58	4n 2	2 54	24 36	0 31	13 47	6 52	17 56	0 35	6 30	0 22	19 6	2 40	10 7	0 49	25 11	1 3	37 39	17 3	12 24	12 9	26 31					n.a.
S 6	23 5	10 4	3 45	24 27	0 20	13 37	6 55	18 10	0 36	6 29	0 22	19 7	2 40	10 7	0 49	25 11	1 3	37 38	17 3	12 26	12 10	26 29					n.a.
S 7	23 13	15 35	4 24	24 15	0 8	13 29	6 58	18 25	0 36	6 29	0 22	19 7	2 40	10 7	0 49	25 11	1 3	37 38	17 2	12 28	12 12	26 28					n.a.
M 8	23 19	20 22	4 49	24 2	0n 5	13 23	6 59	18 39	0 37	6 28	0 22	19 8	2 40	10 6	0 49	25 11	1 3	37 37	17 2	12 32	12 13	26 26					n.a.
T 9	23 26	24 12	5 0	23 47	0 18	13 17	7 1	18 52	0 38	6 28	0 21	19 8	2 41	10 6	0 49	25 11	1 3	37 37	17 2	12 36	12 14	26 24					n.a.
W10	23 32	26 53	4 57	23 31	0 31	13 12	7 1	19 6	0 38	6 28	0 21	19 9	2 41	10 6	0 49	25 11	1 3	37 36	17 2	12 40	12 15	26 23					n.a.
T 11	23 37	28 17	4 41	23 13	0 45	13 9	7 1	19 19	0 39	6 28	0 21	19 10	2 41	10 6	0 49	25 11	1 3	37 36	17 1	12 45	12 16	26 21					n.a.
F 12	23 42	28 20	4 12	22 55	0 59	13 7	7 0	19 32	0 40	6 28	0 21	19 10	2 41	10 6	0 49	25 11	1 3	37 35	17 1	12 49	12 17	26 20					n.a.
S 13	23 47	27 2	3 32	22 35	1 14	13 6	6 58	19 45	0 41	6 28	0 21	19 11	2 42	10 6	0 49	25 11	1 3	37 35	17 1	12 52	12 18	26 18					n.a.
S 14	23 51	24 32	2 43	22 16	1 29	13 6	6 56	19 58	0 41	6 28	0 20	19 12	2 42	10 6	0 50	25 11	1 3	37 34	17 1	12 55	12 19	26 17					n.a.
M15	23 54	21 0	1 47	21 56	1 43	13 7	6 54	20 10	0 42	6 28	0 20	19 13	2 42	10 6	0 50	25 11	1 3	37 34	17 1	12 57	12 21	26 15					n.a.
T 16	23 58	16 37	0 47	21 37	1 58	13 9	6 51	20 23	0 43	6 28	0 20	19 13	2 42	10 6	0 50	25 11	1 3	37 33	17 0	12 58	12 22	26 13					n.a.
W17	24 0	11 34	0s17	21 19	2 12	13 12	6 47	20 35	0 43	6 28	0 20	19 14	2 43	10 7	0 50	25 11	1 3	37 33	17 0	12 58	12 23	26 12					n.a.
T 18	24 3	6 1	1 21	21 1	2 26	13 16	6 43	20 47	0 44	6 29	0 20	19 15	2 43	10 7	0 50	25 11	1 4	37 32	17 0	12 57	12 24	26 10					n.a.
F 19	24 5	0 9	2 22	20 44	2 40	13 21	6 39	20 58	0 45	6 29	0 19	19 16	2 43	10 7	0 50	25 11	1 4	37 32	17 0	12 57	12 25	26 9					n.a.
S 20	24 6	5s53	3 18	20 29	2 52	13 27	6 35	21 10	0 45	6 30	0 19	19 17	2 43	10 7	0 50	25 11	1 4	37 31	17 0	12 57	12 26	26 7					n.a.
S 21	24 7	11 51	4 6	20 15	3 5	13 33	6 30	21 21	0 46	6 30	0 19	19 18	2 44	10 7	0 50	25 11	1 4	37 31	16 59	12 58	12 27	26 5					n.a.
M22	24 7	17 30	4 42	20 3	3 16	13 41	6 25	21 32	0 47	6 31	0 19	19 19	2 44	10 7	0 50	25 11	1 4	37 30	16 59	13 0	12 29	26 4					n.a.
T 23	24 7	22 26	5 2	19 53	3 26	13 49	6 19	21 43	0 48	6 32	0 19	19 20	2 44	10 8	0 50	25 11	1 4	37 30	16 59	13 2	12 30	26 2					n.a.
W24	24 7	26 10	5 4	19 45	3 35	13 57	6 14	21 53	0 48	6 33	0 18	19 21	2 44	10 8	0 50	25 11	1 4	37 29	16 59	13 5	12 31	26 0					n.a.
T 25	24 6	28 14	4 46	19 39	3 43	14 7	6 8	22 3	0 49	6 34	0 18	19 22	2 45	10 8	0 50	25 11	1 4	37 29	16 59	13 8	12 32	25 59					n.a.
F 26	24 5	28 13	4 7	19 35	3 49	14 17	6 2	22 13	0 50	6 35	0 18	19 23	2 45	10 8	0 50	25 11	1 4	37 29	16 58	13 11	12 33	25 57					n.a.
S 27	24 3	26 5	3 11	19 33	3 54	14 28	5 56	22 23	0 50	6 36	0 18	19 24	2 45	10 9	0 50	25 11	1 4	37 28	16 58	13 13	12 34	25 55					n.a.
S 28	24 1	22 5	2 1	19 33	3 57	14 39	5 49	22 33	0 51	6 37	0 17	19 25	2 45	10 9	0 50	25 11	1 4	37 28	16 58	13 14	12 35	25 54					n.a.
M29	23 58	16 42	0 44	19 35	3 58	14 50	5 43	22 42	0 52	6 38	0 17	19 26	2 46	10 9	0 50	25 11	1 4	37 27	16 58	13 15	12 36	25 52					n.a.
T 30	23 55	10 30	0n34	19 39	3 58	15 2	5 36	22 51	0 52	6 39	0 17	19 27	2 46	10 10	0 50	25 11	1 4	37 27	16 58	13 15	12 38	25 50					n.a.
W31	23s51	3s56	1n48	19s45	3n56	15s15	5n30	23s 0	0s53	6n41	0s17	19n28	2n46	10n10	0n50	25n11	1n 4	37s26	16s58	13s15	12s39	25n49					n.a.

Julian Day Number = 143177.5, Delta T = 33h54m08s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'24, Lahiri = -63°18'23 Julian Calendar 1 Jan. 4321 BCE == Greg. Calendar 27 Nov. 4322 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

FEBRUARY 4321 BCE (-4320) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 28 43	9♉16'58	29♓56	10°R 5	29♏54	7♐54	17♈14	14°R50	6°R27	29°R 7	29♉ 7	25♒56	27♒34	19♋36	n.a.	T 1
F 2	6 32 39	10°15'37	13♈15	9♉17	0♐24	8°40	17°17	14♌47	6♍26	29♊ 6	29° 8	25°R56	27°31	19°42	n.a.	F 2
S 3	6 36 36	11°14'13	26°12	8°29	0°56	9°26	17°21	14°44	6°25	29° 4	29°10	25°55	27°28	19°49	n.a.	S 3
S 4	6 40 32	12°12'47	8♉52	7°42	1°29	10°12	17°24	14°40	6°24	29° 2	29°11	25°52	27°25	19°56	n.a.	S 4
M 5	6 44 29	13°11'18	21°17	6°56	2° 3	10°58	17°28	14°37	6°23	29° 1	29°12	25°47	27°21	20° 3	n.a.	M 5
T 6	6 48 26	14° 9'47	3♊31	6°13	2°39	11°44	17°32	14°34	6°22	28°59	29°14	25°40	27°18	20° 9	n.a.	T 6
W 7	6 52 22	15° 8'14	15°36	5°32	3°16	12°30	17°36	14°30	6°21	28°58	29°15	25°33	27°15	20°16	n.a.	W 7
T 8	6 56 19	16° 6'38	27°34	4°55	3°54	13°16	17°41	14°27	6°20	28°56	29°16	25°25	27°12	20°23	n.a.	T 8
F 9	7 0 15	17° 5'00	9♋27	4°22	4°33	14° 2	17°45	14°23	6°18	28°55	29°18	25°18	27° 9	20°29	n.a.	F 9
S 10	7 4 12	18° 3'20	21°17	3°54	5°13	14°48	17°50	14°19	6°17	28°53	29°19	25°13	27° 6	20°36	n.a.	S 10
S 11	7 8 8	19° 1'38	3♌ 6	3°30	5°55	15°34	17°55	14°16	6°16	28°52	29°21	25° 9	27° 2	20°43	n.a.	S 11
M12	7 12 5	19°59'54	14°56	3°11	6°37	16°20	17°59	14°12	6°14	28°50	29°22	25° 7	26°59	20°49	n.a.	M12
T 13	7 16 1	20°58'08	26°50	2°57	7°20	17° 6	18° 5	14° 8	6°13	28°48	29°23	25°D 6	26°56	20°56	n.a.	T 13
W14	7 19 58	21°56'20	8♍49	2°49	8° 5	17°51	18°10	14° 4	6°11	28°47	29°25	25° 7	26°53	21° 3	n.a.	W14
T 15	7 23 54	22°54'30	20°59	2°D46	8°50	18°37	18°15	14° 0	6°10	28°46	29°26	25° 8	26°50	21° 9	n.a.	T 15
F 16	7 27 51	23°52'39	3♎22	2°47	9°36	19°23	18°21	13°56	6° 8	28°44	29°28	25°10	26°46	21°16	n.a.	F 16
S 17	7 31 47	24°50'46	16° 3	2°54	10°23	20° 9	18°27	13°52	6° 6	28°43	29°29	25°11	26°43	21°23	n.a.	S 17
S 18	7 35 44	25°48'51	29° 6	3° 6	11°10	20°54	18°33	13°48	6° 5	28°41	29°30	25°R12	26°40	21°29	n.a.	S 18
M19	7 39 40	26°46'54	12♏34	3°22	11°59	21°40	18°39	13°44	6° 3	28°40	29°32	25°11	26°37	21°36	n.a.	M19
T 20	7 43 37	27°44'56	26°29	3°44	12°48	22°25	18°45	13°40	6° 1	28°38	29°33	25° 8	26°34	21°43	n.a.	T 20
W21	7 47 34	28°42'56	10♐51	4° 9	13°37	23°11	18°51	13°36	6° 0	28°37	29°35	25° 5	26°31	21°49	n.a.	W21
T 22	7 51 30	29°40'55	25°36	4°39	14°28	23°56	18°58	13°32	5°58	28°36	29°36	25° 2	26°27	21°56	n.a.	T 22
F 23	7 55 27	0♒38'52	10♑39	5°13	15°19	24°42	19° 4	13°27	5°56	28°34	29°37	24°59	26°24	22° 3	n.a.	F 23
S 24	7 59 23	1°36'48	25°51	5°51	16°11	25°27	19°11	13°23	5°54	28°33	29°39	24°56	26°21	22° 9	n.a.	S 24
S 25	8 3 20	2°34'41	11♒ 2	6°33	17° 3	26°12	19°18	13°19	5°52	28°32	29°40	24°54	26°18	22°16	n.a.	S 25
M26	8 7 16	3°32'33	26° 3	7°18	17°56	26°58	19°25	13°15	5°50	28°30	29°42	24°D54	26°15	22°23	n.a.	M26
T 27	8 11 13	4°30'23	10♓46	8° 7	18°50	27°43	19°32	13°10	5°48	28°29	29°43	24°54	26°12	22°29	n.a.	T 27
W28	8 15 9	5°28'10	25° 4	8°59	19°44	28°28	19°40	13° 6	5°46	28°28	29°44	24°56	26° 8	22°36	n.a.	W28
T 29	8 19 6	6♒25'56	8♈57	9♉54	20♐38	29♐13	19♈47	13♌ 2	5♍44	28♊27	29♉46	24♒57	26♒ 5	22♋43	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s47	2n37	2n53	19s53	3n52	15s27	5n23	23s 8	0s54	6n42	0s17	19n29	2n46	10n10	0n50	25n11	1n 4	37s26	16s58	13s14	12s40	25n47		n.a.	T 1
F 2	23 43	8 51	3 47	20 2	3 47	15 41	5 16	23 16	0 54	6 43	0 16	19 30	2 46	10 11	0 50	25 11	1 4	37 25	16 57	13 14	12 41	25 45		n.a.	F 2
S 3	23 38	14 33	4 29	20 12	3 39	15 54	5 9	23 24	0 55	6 45	0 16	19 32	2 47	10 11	0 50	25 11	1 4	37 25	16 57	13 15	12 42	25 44		n.a.	S 3
S 4	23 33	19 30	4 55	20 23	3 31	16 8	5 2	23 32	0 55	6 47	0 16	19 33	2 47	10 12	0 50	25 11	1 4	37 25	16 57	13 16	12 43	25 42		n.a.	S 4
M 5	23 27	23 32	5 8	20 36	3 21	16 21	4 55	23 39	0 56	6 48	0 16	19 34	2 47	10 12	0 50	25 11	1 4	37 24	16 57	13 17	12 44	25 40		n.a.	M 5
T 6	23 21	26 27	5 6	20 49	3 10	16 35	4 48	23 47	0 57	6 50	0 16	19 35	2 47	10 12	0 50	25 11	1 4	37 24	16 57	13 20	12 45	25 38		n.a.	T 6
W 7	23 14	28 8	4 50	21 3	2 57	16 49	4 41	23 54	0 57	6 52	0 16	19 36	2 47	10 13	0 50	25 11	1 4	37 23	16 57	13 22	12 47	25 37		n.a.	W 7
T 8	23 7	28 28	4 22	21 18	2 44	17 4	4 33	24 0	0 58	6 54	0 15	19 38	2 47	10 13	0 50	25 11	1 4	37 23	16 57	13 25	12 48	25 35		n.a.	T 8
F 9	23 0	27 29	3 43	21 33	2 31	17 18	4 26	24 7	0 59	6 56	0 15	19 39	2 48	10 14	0 50	25 11	1 4	37 22	16 57	13 27	12 49	25 33		n.a.	F 9
S 10	22 52	25 15	2 54	21 48	2 16	17 32	4 19	24 13	0 59	6 58	0 15	19 40	2 48	10 15	0 51	25 11	1 4	37 22	16 57	13 29	12 50	25 31		n.a.	S 10
S 11	22 44	21 55	1 57	22 3	2 1	17 47	4 12	24 19	1 0	7 0	0 15	19 42	2 48	10 15	0 51	25 11	1 4	37 22	16 57	13 31	12 51	25 30		n.a.	S 11
M12	22 35	17 42	0 55	22 19	1 47	18 1	4 5	24 24	1 0	7 2	0 15	19 43	2 48	10 16	0 51	25 11	1 4	37 21	16 57	13 31	12 52	25 28		n.a.	M12
T 13	22 26	12 47	0s 9	22 34	1 32	18 16	3 57	24 30	1 1	7 4	0 14	19 44	2 48	10 16	0 51	25 11	1 4	37 21	16 56	13 31	12 53	25 26		n.a.	T 13
W14	22 17	7 21	1 14	22 49	1 17	18 30	3 50	24 35	1 2	7 6	0 14	19 45	2 48	10 17	0 51	25 11	1 4	37 20	16 56	13 31	12 54	25 24		n.a.	W14
T 15	22 7	1 35	2 17	23 4	1 2	18 44	3 43	24 39	1 2	7 8	0 14	19 47	2 49	10 17	0 51	25 11	1 4	37 20	16 56	13 31	12 55	25 23		n.a.	T 15
F 16	21 57	4s20	3 14	23 19	0 47	18 58	3 36	24 44	1 3	7 11	0 14	19 48	2 49	10 18	0 51	25 11	1 4	37 20	16 56	13 30	12 57	25 21		n.a.	F 16
S 17	21 46	10 13	4 4	23 33	0 33	19 12	3 29	24 48	1 3	7 13	0 14	19 49	2 49	10 19	0 51	25 11	1 4	37 19	16 56	13 30	12 58	25 19		n.a.	S 17
S 18	21 35	15 50	4 42	23 47	0 19	19 26	3 22	24 52	1 4	7 16	0 14	19 51	2 49	10 19	0 51	25 11	1 4	37 19	16 56	13 30	12 59	25 17		n.a.	S 18
M19	21 24	20 53	5 6	24 0	0 5	19 40	3 15	24 56	1 5	7 18	0 13	19 52	2 49	10 20	0 51	25 11	1 4	37 19	16 56	13 30	13 0	25 15		n.a.	M19
T 20	21 12	25 0	5 14	24 12	0s 8	19 53	3 8	24 59	1 5	7 21	0 13	19 53	2 49	10 21	0 51	25 11	1 4	37 18	16 56	13 31	13 1	25 13		n.a.	T 20
W21	21 0	27 41	5 2	24 24	0 21	20 6	3 1	25 2	1 6	7 23	0 13	19 55	2 49	10 21	0 51	25 11	1 4	37 18	16 56	13 32	13 2	25 12		n.a.	W21
T 22	20 48	28 33	4 30	24 35	0 33	20 19	2 54	25 5	1 6	7 26	0 13	19 56	2 49	10 22	0 51	25 11	1 4	37 17	16 56	13 33	13 3	25 10		n.a.	T 22
F 23	20 35	27 20	3 40	24 46	0 44	20 32	2 47	25 8	1 7	7 29	0 13	19 57	2 49	10 23	0 51	25 11	1 4	37 17	16 56	13 34	13 4	25 8		n.a.	F 23
S 24	20 22	24 5	2 33	24 55	0 55	20 44	2 40	25 10	1 7	7 32	0 12	19 59	2 50	10 24	0 51	25 11	1 4	37 17	16 56	13 35	13 5	25 6		n.a.	S 24
S 25	20 9	19 10	1 16	25 3	1 6	20 56	2 33	25 12	1 8	7 35	0 12	20 0	2 50	10 24	0 51	25 11	1 4	37 16	16 56	13 35	13 7	25 4		n.a.	S 25
M26	19 55	13 6	0n 6	25 11	1 15	21 8	2 26	25 14	1 8	7 38	0 12	20 2	2 50	10 25	0 51	25 11	1 4	37 16	16 56	13 36	13 8	25 2		n.a.	M26
T 27	19 41	6 25	1 26	25 17	1 25	21 19	2 20	25 15	1 9	7 40	0 12	20 3	2 50	10 26	0 51	25 11	1 4	37 16	16 56	13 35	13 9	25 0		n.a.	T 27
W28	19 27	0n24	2 39	25 22	1 33	21 30	2 13	25 16	1 9	7 43	0 12	20 4	2 50	10 27	0 51	25 11	1 4	37 15	16 56	13 35	13 10	24 59		n.a.	W28
T 29	19s12	6n59	3n40	25s26	1s41	21s41	2n 6	25s17	1s10	7n47	0s12	20n 6	2n50	10n27	0n51	25n11	1n 4	37s15	16s56	13s35	13s11	24n57		n.a.	T 29

Julian Day Number = 143208.5, Delta T = 33h54m04s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'20, Lahiri = -63°18'19 Julian Calendar 1 Feb. 4321 BCE == Greg. Calendar 28 Dec. 4322 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

MARCH 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 23 2	7♒23'40	22♈23	10♑53	21♐33	29♐58	19♈55	12°R57	5°R42	28°R25	29♑47	24♒58	26♒ 2	22♋49	n.a.	F 1
S 2	8 26 59	8°21'22	5♉24	11°54	22°29	0♑43	20° 3	12♌53	5♍40	28♊24	29°49	24°R59	25°59	22°56	n.a.	S 2
S 3	8 30 55	9°19'02	18° 5	12°59	23°24	1°28	20°10	12°48	5°38	28°23	29°50	24°58	25°56	23° 3	n.a.	S 3
M 4	8 34 52	10°16'40	0♊27	14° 6	24°21	2°13	20°18	12°44	5°36	28°22	29°51	24°57	25°52	23° 9	n.a.	M 4
T 5	8 38 48	11°14'17	12°36	15°15	25°18	2°58	20°26	12°40	5°34	28°21	29°53	24°56	25°49	23°16	n.a.	T 5
W 6	8 42 45	12°11'51	24°35	16°28	26°15	3°43	20°35	12°35	5°32	28°20	29°54	24°54	25°46	23°23	n.a.	W 6
T 7	8 46 42	13° 9'24	6♋27	17°43	27°12	4°27	20°43	12°31	5°29	28°19	29°56	24°52	25°43	23°29	n.a.	T 7
F 8	8 50 38	14° 6'56	18°17	19° 0	28°10	5°12	20°52	12°26	5°27	28°18	29°57	24°51	25°40	23°36	n.a.	F 8
S 9	8 54 35	15° 4'25	0♌ 6	20°20	29° 9	5°57	21° 0	12°22	5°25	28°17	29°58	24°50	25°37	23°43	n.a.	S 9
S 10	8 58 31	16° 1'53	11°57	21°42	0♑ 8	6°41	21° 9	12°18	5°23	28°16	29°59	24°49	25°33	23°49	n.a.	S 10
M11	9 2 28	16°59'20	23°52	23° 7	1° 7	7°26	21°18	12°13	5°20	28°15	0♒ 1	24°D49	25°30	23°56	n.a.	M11
T 12	9 6 24	17°56'45	5♍54	24°34	2° 6	8°10	21°27	12° 9	5°18	28°14	0° 2	24°49	25°27	24° 3	n.a.	T 12
W13	9 10 21	18°54'09	18° 4	26° 3	3° 6	8°55	21°36	12° 5	5°16	28°13	0° 4	24°49	25°24	24° 9	n.a.	W13
T 14	9 14 17	19°51'32	0♎24	27°34	4° 6	9°39	21°45	12° 0	5°13	28°12	0° 5	24°50	25°21	24°16	n.a.	T 14
F 15	9 18 14	20°48'54	12°58	29° 8	5° 7	10°23	21°54	11°56	5°11	28°11	0° 6	24°50	25°17	24°23	n.a.	F 15
S 16	9 22 10	21°46'14	25°47	0♒44	6° 7	11° 8	22° 3	11°52	5° 9	28°10	0° 8	24°51	25°14	24°29	n.a.	S 16
S 17	9 26 7	22°43'34	8♏53	2°22	7° 8	11°52	22°13	11°47	5° 6	28° 9	0° 9	24°51	25°11	24°36	n.a.	S 17
M18	9 30 4	23°40'53	22°20	4° 2	8°10	12°36	22°22	11°43	5° 4	28° 8	0°10	24°R51	25° 8	24°43	n.a.	M18
T 19	9 34 0	24°38'11	6♐ 7	5°44	9°11	13°20	22°32	11°39	5° 1	28° 8	0°12	24°D51	25° 5	24°49	n.a.	T 19
W20	9 37 57	25°35'28	20°17	7°29	10°13	14° 4	22°42	11°35	4°59	28° 7	0°13	24°51	25° 2	24°56	n.a.	W20
T 21	9 41 53	26°32'45	4♑45	9°16	11°15	14°48	22°52	11°30	4°56	28° 6	0°14	24°51	24°58	25° 3	n.a.	T 21
F 22	9 45 50	27°30'00	19°30	11° 5	12°18	15°32	23° 2	11°26	4°54	28° 6	0°16	24°51	24°55	25° 9	n.a.	F 22
S 23	9 49 46	28°27'15	4♒26	12°56	13°20	16°16	23°12	11°22	4°52	28° 5	0°17	24°51	24°52	25°16	n.a.	S 23
S 24	9 53 43	29°24'29	19°24	14°50	14°23	17° 0	23°22	11°18	4°49	28° 4	0°18	24°R52	24°49	25°23	n.a.	S 24
M25	9 57 39	0♓21'42	4♓18	16°45	15°26	17°44	23°32	11°14	4°47	28° 4	0°19	24°52	24°46	25°29	n.a.	M25
T 26	10 1 36	1°18'54	18°59	18°43	16°30	18°27	23°42	11°10	4°44	28° 3	0°21	24°51	24°43	25°36	n.a.	T 26
W27	10 5 33	2°16'04	3♈20	20°42	17°33	19°11	23°53	11° 6	4°42	28° 3	0°22	24°51	24°39	25°43	n.a.	W27
T 28	10 9 29	3°13'14	17°18	22°43	18°37	19°55	24° 3	11° 2	4°39	28° 2	0°23	24°50	24°36	25°49	n.a.	T 28
F 29	10 13 26	4°10'23	0♉50	24°47	19°41	20°38	24°14	10°58	4°37	28° 2	0°24	24°49	24°33	25°56	n.a.	F 29
S 30	10 17 22	5° 7'31	13°57	26°52	20°45	21°21	24°24	10°54	4°34	28° 1	0°25	24°48	24°30	26° 3	n.a.	S 30
S 31	10 21 19	6♓ 4'37	26♉41	28♒58	21♑49	22♑ 5	24♈35	10♌51	4♍32	28♊ 1	0♒27	24♒47	24♒27	26♋ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s57	13n 3	4n26	25s28	1s49	21s51	2n 0	25s18	1s10	7n50	0s11	20n 7	2n50	10n28	0n51	25n11	1n 4	37s15	16s56	13s34	13s12	24n55		n.a.
S 2	18 42	18 21	4 58	25 29	1 55	22 1	1 53	25 18	1 11	7 53	0 11	20 8	2 50	10 29	0 51	25 11	1 4	37 15	16 56	13 34	13 13	24 53		n.a.
S 3	18 26	22 42	5 14	25 29	2 1	22 10	1 47	25 19	1 11	7 56	0 11	20 10	2 50	10 30	0 51	25 11	1 4	37 14	16 56	13 34	13 14	24 51		n.a.
M 4	18 10	25 57	5 14	25 27	2 7	22 19	1 41	25 18	1 12	7 59	0 11	20 11	2 50	10 31	0 51	25 11	1 4	37 14	16 56	13 34	13 15	24 49		n.a.
T 5	17 54	27 56	5 1	25 24	2 12	22 28	1 35	25 18	1 12	8 3	0 11	20 12	2 50	10 31	0 51	25 11	1 4	37 14	16 56	13 35	13 17	24 47		n.a.
W 6	17 37	28 35	4 35	25 20	2 16	22 36	1 28	25 17	1 13	8 6	0 11	20 14	2 50	10 32	0 51	25 11	1 4	37 13	16 57	13 36	13 18	24 45		n.a.
T 7	17 21	27 54	3 57	25 13	2 20	22 44	1 22	25 16	1 13	8 9	0 10	20 15	2 50	10 33	0 51	25 11	1 4	37 13	16 57	13 36	13 19	24 43		n.a.
F 8	17 4	25 57	3 9	25 5	2 23	22 51	1 16	25 15	1 14	8 13	0 10	20 16	2 50	10 34	0 51	25 11	1 4	37 13	16 57	13 37	13 20	24 41		n.a.
S 9	16 47	22 52	2 13	24 55	2 25	22 57	1 10	25 14	1 14	8 16	0 10	20 18	2 50	10 35	0 51	25 10	1 4	37 13	16 57	13 37	13 21	24 39		n.a.
S 10	16 29	18 50	1 11	24 44	2 27	23 3	1 4	25 12	1 15	8 20	0 10	20 19	2 50	10 36	0 51	25 10	1 4	37 12	16 57	13 37	13 22	24 38		n.a.
M11	16 11	14 2	0 5	24 30	2 28	23 9	0 59	25 10	1 15	8 23	0 10	20 20	2 50	10 37	0 51	25 10	1 4	37 12	16 57	13 37	13 23	24 36		n.a.
T 12	15 53	8 40	1s 1	24 15	2 28	23 14	0 53	25 7	1 16	8 27	0 10	20 21	2 50	10 37	0 51	25 10	1 4	37 12	16 57	13 37	13 24	24 34		n.a.
W13	15 35	2 56	2 5	23 58	2 28	23 18	0 47	25 5	1 16	8 30	0 10	20 23	2 50	10 38	0 51	25 10	1 4	37 12	16 57	13 37	13 25	24 32		n.a.
T 14	15 17	2s59	3 5	23 39	2 27	23 22	0 42	25 2	1 16	8 34	0 9	20 24	2 50	10 39	0 51	25 10	1 3	37 11	16 57	13 37	13 26	24 30		n.a.
F 15	14 58	8 52	3 57	23 18	2 26	23 25	0 36	24 59	1 17	8 38	0 9	20 25	2 50	10 40	0 51	25 10	1 3	37 11	16 57	13 37	13 28	24 28		n.a.
S 16	14 39	14 31	4 38	22 55	2 24	23 28	0 31	24 56	1 17	8 41	0 9	20 26	2 50	10 41	0 51	25 10	1 3	37 11	16 57	13 37	13 29	24 26		n.a.
S 17	14 20	19 40	5 5	22 30	2 22	23 30	0 25	24 52	1 18	8 45	0 9	20 28	2 50	10 42	0 51	25 10	1 3	37 11	16 58	13 37	13 30	24 24		n.a.
M18	14 1	23 58	5 17	22 2	2 18	23 32	0 20	24 48	1 18	8 49	0 9	20 29	2 50	10 43	0 51	25 10	1 3	37 11	16 58	13 37	13 31	24 22		n.a.
T 19	13 41	27 3	5 11	21 33	2 15	23 33	0 15	24 44	1 19	8 53	0 9	20 30	2 50	10 44	0 51	25 10	1 3	37 10	16 58	13 37	13 32	24 20		n.a.
W20	13 21	28 31	4 47	21 1	2 10	23 33	0 10	24 40	1 19	8 57	0 8	20 31	2 50	10 45	0 51	25 10	1 3	37 10	16 58	13 37	13 33	24 18		n.a.
T 21	13 1	28 6	4 4	20 27	2 5	23 33	0 5	24 35	1 19	9 0	0 8	20 32	2 50	10 46	0 51	25 10	1 3	37 10	16 58	13 37	13 34	24 16		n.a.
F 22	12 41	25 42	3 4	19 52	2 0	23 32	0 0	24 31	1 20	9 4	0 8	20 34	2 50	10 47	0 51	25 10	1 3	37 10	16 58	13 37	13 35	24 14		n.a.
S 23	12 21	21 30	1 51	19 13	1 54	23 31	0s 5	24 26	1 20	9 8	0 8	20 35	2 50	10 48	0 51	25 10	1 3	37 10	16 58	13 37	13 36	24 12		n.a.
S 24	12 0	15 54	0 30	18 33	1 47	23 29	0 9	24 20	1 20	9 12	0 8	20 36	2 50	10 48	0 51	25 10	1 3	37 9	16 59	13 36	13 37	24 10		n.a.
M25	11 40	9 24	0n52	17 51	1 40	23 26	0 14	24 15	1 21	9 16	0 8	20 37	2 50	10 49	0 51	25 10	1 3	37 9	16 59	13 36	13 38	24 8		n.a.
T 26	11 19	2 30	2 10	17 6	1 32	23 23	0 18	24 9	1 21	9 20	0 8	20 38	2 50	10 50	0 51	25 10	1 3	37 9	16 59	13 37	13 40	24 6		n.a.
W27	10 58	4n22	3 18	16 20	1 24	23 19	0 23	24 3	1 22	9 25	0 7	20 39	2 50	10 51	0 51	25 10	1 3	37 9	16 59	13 37	13 41	24 4		n.a.
T 28	10 37	10 50	4 12	15 31	1 15	23 14	0 27	23 57	1 22	9 29	0 7	20 40	2 50	10 52	0 51	25 10	1 3	37 9	16 59	13 37	13 42	24 1		n.a.
F 29	10 15	16 36	4 50	14 41	1 6	23 9	0 31	23 51	1 22	9 33	0 7	20 41	2 49	10 53	0 51	25 10	1 3	37 9	16 59	13 37	13 43	23 59		n.a.
S 30	9 54	21 25	5 11	13 48	0 57	23 3	0 35	23 44	1 23	9 37	0 7	20 42	2 49	10 54	0 51	25 10	1 3	37 9	17 0	13 38	13 44	23 57		n.a.
S 31	9s32	25n 5	5n17	12s54	0s47	22s57	0s39	23s37	1s23	9n41	0s 7	20n43	2n49	10n55	0n51	25n10	1n 3	37s 9	17s 0	13s38	13s45	23n55		n.a.

Julian Day Number = 143237.5, Delta T = 33h54m01s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'16, Lahiri = -63°18'15 Julian Calendar 1 March 4321 BCE == Greg. Calendar 26 Jan. 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

APRIL 4321 BCE (-4320) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 25 15	7♓ 1'43	9♊ 5	1♓ 6	22♉54	22♉48	24♈46	10°R47	4°R29	28°R 1	0♒28	24°D47	24♒23	26♋16	n.a.	M 1
T 2	10 29 12	7°58'48	21°14	3°15	23°58	23°31	24°57	10♌43	4♍27	28♊ 0	0°29	24♒47	24°20	26°23	n.a.	T 2
W 3	10 33 8	8°55'52	3♋11	5°25	25° 3	24°15	25° 8	10°40	4°24	28° 0	0°30	24°48	24°17	26°29	n.a.	W 3
T 4	10 37 5	9°52'55	15° 2	7°35	26° 8	24°58	25°19	10°36	4°22	28° 0	0°31	24°49	24°14	26°36	n.a.	T 4
F 5	10 41 2	10°49'57	26°51	9°47	27°14	25°41	25°30	10°32	4°19	27°59	0°32	24°51	24°11	26°43	n.a.	F 5
S 6	10 44 58	11°46'58	8♌41	11°58	28°19	26°24	25°41	10°29	4°17	27°59	0°33	24°52	24° 8	26°49	n.a.	S 6
S 7	10 48 55	12°43'59	20°36	14° 9	29°25	27° 7	25°53	10°26	4°14	27°59	0°35	24°R53	24° 4	26°56	n.a.	S 7
M 8	10 52 51	13°40'59	2♍40	16°20	0♒30	27°49	26° 4	10°22	4°12	27°59	0°36	24°52	24° 1	27° 3	n.a.	M 8
T 9	10 56 48	14°37'58	14°53	18°30	1°36	28°32	26°15	10°19	4°10	27°59	0°37	24°51	23°58	27° 9	n.a.	T 9
W10	11 0 44	15°34'57	27°18	20°40	2°42	29°15	26°27	10°16	4° 7	27°59	0°38	24°49	23°55	27°16	n.a.	W10
T 11	11 4 41	16°31'56	9♎56	22°48	3°48	29°58	26°38	10°13	4° 5	27°59	0°39	24°46	23°52	27°23	n.a.	T 11
F 12	11 8 38	17°28'55	22°47	24°55	4°55	0♒40	26°50	10°10	4° 2	27°D59	0°40	24°43	23°49	27°29	n.a.	F 12
S 13	11 12 34	18°25'53	5♏52	27° 1	6° 1	1°23	27° 2	10° 7	4° 0	27°59	0°41	24°40	23°45	27°36	n.a.	S 13
S 14	11 16 31	19°22'51	19°12	29° 5	7° 8	2° 5	27°13	10° 4	3°58	27°59	0°42	24°37	23°42	27°43	n.a.	S 14
M15	11 20 27	20°19'50	2♐45	1♈ 7	8°15	2°47	27°25	10° 1	3°55	27°59	0°43	24°35	23°39	27°49	n.a.	M15
T 16	11 24 24	21°16'48	16°33	3° 8	9°22	3°30	27°37	9°58	3°53	27°59	0°44	24°D34	23°36	27°56	n.a.	T 16
W17	11 28 20	22°13'47	0♑35	5° 6	10°29	4°12	27°49	9°55	3°51	27°59	0°45	24°34	23°33	28° 3	n.a.	W17
T 18	11 32 17	23°10'46	14°49	7° 3	11°36	4°54	28° 1	9°53	3°48	27°59	0°46	24°35	23°29	28° 9	n.a.	T 18
F 19	11 36 14	24° 7'45	29°14	8°57	12°43	5°36	28°13	9°50	3°46	27°59	0°47	24°36	23°26	28°16	n.a.	F 19
S 20	11 40 10	25° 4'44	13♒47	10°49	13°51	6°18	28°25	9°48	3°44	28° 0	0°47	24°37	23°23	28°23	n.a.	S 20
S 21	11 44 7	26° 1'43	28°23	12°40	14°58	7° 0	28°37	9°45	3°41	28° 0	0°48	24°R38	23°20	28°29	n.a.	S 21
M22	11 48 3	26°58'43	12♓57	14°28	16° 6	7°42	28°49	9°43	3°39	28° 0	0°49	24°37	23°17	28°36	n.a.	M22
T 23	11 52 0	27°55'42	27°22	16°14	17°14	8°24	29° 1	9°41	3°37	28° 1	0°50	24°34	23°14	28°43	n.a.	T 23
W24	11 55 56	28°52'42	11♈34	17°57	18°22	9° 6	29°14	9°39	3°35	28° 1	0°51	24°30	23°10	28°49	n.a.	W24
T 25	11 59 53	29°49'41	25°26	19°39	19°30	9°47	29°26	9°37	3°33	28° 1	0°52	24°25	23° 7	28°56	n.a.	T 25
F 26	12 3 50	0♈46'41	8♉57	21°18	20°38	10°29	29°38	9°35	3°31	28° 2	0°53	24°19	23° 4	29° 3	n.a.	F 26
S 27	12 7 46	1°43'40	22° 5	22°55	21°46	11°10	29°51	9°33	3°29	28° 2	0°53	24°14	23° 1	29° 9	n.a.	S 27
S 28	12 11 43	2°40'40	4♊50	24°30	22°55	11°52	0♉ 3	9°31	3°26	28° 3	0°54	24° 9	22°58	29°16	n.a.	S 28
M29	12 15 39	3°37'40	17°16	26° 3	24° 3	12°33	0°16	9°29	3°24	28° 3	0°55	24° 6	22°54	29°23	n.a.	M29
T 30	12 19 36	4♈34'40	29♊25	27♈34	25♒12	13♒14	0♉28	9♌27	3♍22	28♊ 4	0♒56	24°D 5	22♒51	29♋29	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s11	27n30	5n 7	11s58	0s37	22s50	0s43	23s30	1s23	9n45	0s 7	20n44	2n49	10n56	0n51	25n10	1n 3	37s 8	17s 0	13s38	13s46	23n53		n.a.
T 2	8 49	28 33	4 44	11 1	0 27	22 42	0 47	23 23	1 23	9 50	0 7	20 45	2 49	10 57	0 51	25 10	1 3	37 8	17 0	13 38	13 47	23 51		n.a.
W 3	8 27	28 14	4 8	10 3	0 17	22 34	0 51	23 15	1 24	9 54	0 6	20 46	2 49	10 58	0 51	25 10	1 3	37 8	17 0	13 38	13 48	23 49		n.a.
T 4	8 5	26 37	3 23	9 4	0 6	22 25	0 54	23 8	1 24	9 58	0 6	20 47	2 49	10 59	0 51	25 10	1 3	37 8	17 1	13 37	13 49	23 47		n.a.
F 5	7 43	23 49	2 29	8 4	0n 4	22 16	0 58	23 0	1 24	10 2	0 6	20 48	2 49	11 0	0 51	25 10	1 3	37 8	17 1	13 37	13 50	23 45		n.a.
S 6	7 20	20 1	1 28	7 3	0 14	22 6	1 1	22 52	1 25	10 7	0 6	20 49	2 49	11 0	0 51	25 10	1 3	37 8	17 1	13 36	13 52	23 43		n.a.
S 7	6 58	15 24	0 24	6 2	0 25	21 55	1 5	22 43	1 25	10 11	0 6	20 49	2 48	11 1	0 51	25 10	1 3	37 8	17 1	13 36	13 53	23 41		n.a.
M 8	6 36	10 9	0s43	5 1	0 35	21 44	1 8	22 35	1 25	10 15	0 6	20 50	2 48	11 2	0 51	25 10	1 3	37 8	17 2	13 36	13 54	23 38		n.a.
T 9	6 13	4 28	1 48	4 0	0 44	21 32	1 11	22 26	1 25	10 20	0 6	20 51	2 48	11 3	0 51	25 10	1 3	37 8	17 2	13 37	13 55	23 36		n.a.
W10	5 50	1s28	2 49	2 59	0 54	21 19	1 14	22 17	1 26	10 24	0 6	20 52	2 48	11 4	0 51	25 10	1 3	37 8	17 2	13 37	13 56	23 34		n.a.
T 11	5 28	7 27	3 43	1 59	1 3	21 6	1 17	22 8	1 26	10 29	0 5	20 53	2 48	11 5	0 51	25 10	1 3	37 8	17 2	13 38	13 57	23 32		n.a.
F 12	5 5	13 13	4 27	0 59	1 12	20 52	1 20	21 59	1 26	10 33	0 5	20 53	2 48	11 6	0 51	25 10	1 3	37 8	17 3	13 39	13 58	23 30		n.a.
S 13	4 42	18 30	4 57	0 0	1 20	20 38	1 23	21 50	1 26	10 37	0 5	20 54	2 48	11 7	0 51	25 10	1 3	37 8	17 3	13 41	13 59	23 28		n.a.
S 14	4 19	23 1	5 12	0n57	1 28	20 23	1 25	21 40	1 27	10 42	0 5	20 55	2 47	11 8	0 51	25 10	1 3	37 8	17 3	13 42	14 0	23 26		n.a.
M15	3 56	26 23	5 11	1 54	1 35	20 8	1 28	21 30	1 27	10 46	0 5	20 55	2 47	11 8	0 51	25 10	1 3	37 8	17 3	13 42	14 1	23 23		n.a.
T 16	3 33	28 15	4 51	2 49	1 41	19 52	1 30	21 20	1 27	10 51	0 5	20 56	2 47	11 9	0 51	25 10	1 3	37 8	17 4	13 43	14 2	23 21		n.a.
W17	3 10	28 22	4 14	3 43	1 47	19 36	1 33	21 10	1 27	10 55	0 5	20 56	2 47	11 10	0 51	25 9	1 3	37 8	17 4	13 43	14 3	23 19		n.a.
T 18	2 47	26 36	3 21	4 35	1 52	19 19	1 35	21 0	1 28	11 0	0 5	20 57	2 47	11 11	0 51	25 9	1 3	37 8	17 4	13 42	14 5	23 17		n.a.
F 19	2 24	23 5	2 15	5 26	1 57	19 1	1 37	20 50	1 28	11 4	0 4	20 58	2 47	11 12	0 51	25 9	1 3	37 8	17 4	13 42	14 6	23 15		n.a.
S 20	2 1	18 6	0 59	6 15	2 1	18 43	1 39	20 39	1 28	11 9	0 4	20 58	2 46	11 13	0 51	25 9	1 3	37 8	17 5	13 41	14 7	23 13		n.a.
S 21	1 37	12 3	0n21	7 3	2 5	18 25	1 41	20 28	1 28	11 14	0 4	20 59	2 46	11 14	0 51	25 9	1 3	37 8	17 5	13 41	14 8	23 10		n.a.
M22	1 14	5 23	1 38	7 48	2 8	18 6	1 43	20 17	1 28	11 18	0 4	20 59	2 46	11 14	0 51	25 9	1 3	37 8	17 5	13 42	14 9	23 8		n.a.
T 23	0 51	1n30	2 49	8 33	2 10	17 46	1 44	20 6	1 28	11 23	0 4	21 0	2 46	11 15	0 51	25 9	1 3	37 8	17 5	13 43	14 10	23 6		n.a.
W24	0 27	8 11	3 48	9 15	2 11	17 26	1 46	19 55	1 29	11 27	0 4	21 0	2 46	11 16	0 51	25 9	1 3	37 8	17 6	13 44	14 11	23 4		n.a.
T 25	0 4	14 19	4 32	9 56	2 12	17 5	1 47	19 44	1 29	11 32	0 4	21 0	2 45	11 17	0 51	25 9	1 3	37 8	17 6	13 46	14 12	23 2		n.a.
F 26	0n19	19 36	5 0	10 35	2 12	16 44	1 49	19 32	1 29	11 37	0 4	21 1	2 45	11 17	0 51	25 9	1 3	37 8	17 6	13 48	14 13	22 59		n.a.
S 27	0 42	23 48	5 11	11 12	2 12	16 23	1 50	19 21	1 29	11 41	0 3	21 1	2 45	11 18	0 51	25 9	1 3	37 8	17 7	13 49	14 14	22 57		n.a.
S 28	1 6	26 43	5 5	11 47	2 11	16 1	1 51	19 9	1 29	11 46	0 3	21 1	2 45	11 19	0 51	25 9	1 3	37 9	17 7	13 51	14 15	22 55		n.a.
M29	1 29	28 14	4 46	12 21	2 10	15 39	1 53	18 57	1 29	11 50	0 3	21 2	2 45	11 20	0 51	25 9	1 3	37 9	17 7	13 52	14 16	22 53		n.a.
T 30	1n52	28n21	4n14	12n52	2n 7	15s16	1s54	18s45	1s29	11n55	0s 3	21n 2	2n44	11n20	0n51	25n 9	1n 3	37s 9	17s 8	13s52	14s17	22n50		n.a.

Julian Day Number = 143268.5, Delta T = 33h53m58s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'12, Lahiri = -63°18'11 Julian Calendar 1 Apr. 4321 BCE == Greg. Calendar 26 Feb. 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

MAY 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 23 32	5♈31'40	11♋22	29♈ 2	26♒20	13♒55	0♉41	9°R26	3°R20	28♊ 4	0♒56	24♒ 5	22♒48	29♋36	n.a.	W 1
T 2	12 27 29	6°28'39	23°13	0♉28	27°29	14°37	0°54	9♌24	3♍19	28° 5	0°57	24° 6	22°45	29°43	n.a.	T 2
F 3	12 31 26	7°25'40	5♌ 3	1°51	28°38	15°18	1° 6	9°23	3°17	28° 6	0°58	24° 7	22°42	29°49	n.a.	F 3
S 4	12 35 22	8°22'40	16°55	3°13	29°47	15°58	1°19	9°22	3°15	28° 6	0°58	24° 9	22°39	29°56	n.a.	S 4
S 5	12 39 19	9°19'40	28°55	4°32	0♓56	16°39	1°32	9°21	3°13	28° 7	0°59	24°R 9	22°35	0♌ 2	n.a.	S 5
M 6	12 43 15	10°16'41	11♍ 7	5°48	2° 5	17°20	1°45	9°20	3°11	28° 8	1° 0	24° 7	22°32	0° 9	n.a.	M 6
T 7	12 47 12	11°13'42	23°32	7° 2	3°14	18° 1	1°57	9°19	3° 9	28° 9	1° 0	24° 4	22°29	0°16	n.a.	T 7
W 8	12 51 9	12°10'44	6♎14	8°14	4°24	18°41	2°10	9°18	3° 8	28° 9	1° 1	23°58	22°26	0°22	n.a.	W 8
T 9	12 55 5	13° 7'46	19°12	9°23	5°33	19°22	2°23	9°17	3° 6	28°10	1° 1	23°51	22°23	0°29	n.a.	T 9
F 10	12 59 2	14° 4'49	2♏26	10°29	6°43	20° 2	2°36	9°16	3° 4	28°11	1° 2	23°43	22°20	0°36	n.a.	F 10
S 11	13 2 58	15° 1'53	15°55	11°32	7°52	20°43	2°49	9°15	3° 3	28°12	1° 2	23°35	22°16	0°42	n.a.	S 11
S 12	13 6 55	15°58'57	29°35	12°33	9° 2	21°23	3° 2	9°15	3° 1	28°13	1° 3	23°27	22°13	0°49	n.a.	S 12
M13	13 10 51	16°56'03	13♐26	13°30	10°12	22° 3	3°15	9°14	2°59	28°14	1° 3	23°21	22°10	0°56	n.a.	M13
T 14	13 14 48	17°53'10	27°24	14°25	11°22	22°43	3°28	9°14	2°58	28°15	1° 4	23°17	22° 7	1° 2	n.a.	T 14
W15	13 18 45	18°50'17	11♑28	15°16	12°32	23°23	3°41	9°14	2°56	28°16	1° 4	23°15	22° 4	1° 9	n.a.	W15
T 16	13 22 41	19°47'26	25°36	16° 4	13°42	24° 3	3°54	9°14	2°55	28°17	1° 5	23°D15	22° 0	1°16	n.a.	T 16
F 17	13 26 38	20°44'36	9♒46	16°48	14°52	24°43	4° 7	9°D14	2°54	28°18	1° 5	23°16	21°57	1°22	n.a.	F 17
S 18	13 30 34	21°41'48	23°59	17°29	16° 2	25°23	4°20	9°14	2°52	28°19	1° 5	23°R16	21°54	1°29	n.a.	S 18
S 19	13 34 31	22°39'00	8♓11	18° 6	17°13	26° 3	4°33	9°14	2°51	28°20	1° 6	23°15	21°51	1°36	n.a.	S 19
M20	13 38 27	23°36'14	22°19	18°39	18°23	26°42	4°46	9°14	2°50	28°21	1° 6	23°12	21°48	1°42	n.a.	M20
T 21	13 42 24	24°33'28	6♈21	19° 8	19°34	27°22	5° 0	9°14	2°48	28°23	1° 6	23° 7	21°45	1°49	n.a.	T 21
W22	13 46 21	25°30'44	20°12	19°32	20°44	28° 1	5°13	9°15	2°47	28°24	1° 7	22°59	21°41	1°56	n.a.	W22
T 23	13 50 17	26°28'01	3♉49	19°52	21°55	28°40	5°26	9°15	2°46	28°25	1° 7	22°49	21°38	2° 2	n.a.	T 23
F 24	13 54 14	27°25'19	17° 9	20° 8	23° 6	29°20	5°39	9°16	2°45	28°26	1° 7	22°38	21°35	2° 9	n.a.	F 24
S 25	13 58 10	28°22'39	0♊10	20°18	24°17	29°59	5°52	9°16	2°44	28°28	1° 7	22°28	21°32	2°16	n.a.	S 25
S 26	14 2 7	29°19'59	12°51	20°24	25°27	0♓38	6° 6	9°17	2°43	28°29	1° 8	22°19	21°29	2°22	n.a.	S 26
M27	14 6 4	0♉17'20	25°14	20°R25	26°38	1°17	6°19	9°18	2°42	28°30	1° 8	22°11	21°25	2°29	n.a.	M27
T 28	14 10 0	1°14'43	7♋22	20°20	27°49	1°55	6°32	9°19	2°41	28°32	1° 8	22° 6	21°22	2°36	n.a.	T 28
W29	14 13 57	2°12'06	19°19	20°11	29° 1	2°34	6°45	9°20	2°40	28°33	1° 8	22° 4	21°19	2°42	n.a.	W29
T 30	14 17 53	3° 9'30	1♌ 9	19°56	0♈12	3°13	6°59	9°21	2°39	28°34	1° 8	22°D 3	21°16	2°49	n.a.	T 30
F 31	14 21 50	4♉ 6'56	12♌58	19♉36	1♈23	3♓51	7♉12	9♌23	2♍39	28♊36	1♒ 8	22♒ 3	21♒13	2♌56	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	2n15	27n 8	3n31	13n22	2n 5	14s53	1s55	18s33	1s30	12n 0	0s 3	21n 2	2n44	11n21	0n51	25n 9	1n 3	37s 9	17s 8	13s52	14s18	22n48			n.a.
T 2	2 39	24 41	2 40	13 51	2 1	14 29	1 55	18 21	1 30	12 4	0 3	21 2	2 44	11 22	0 51	25 9	1 3	37 9	17 8	13 52	14 20	22 46			n.a.
F 3	3 2	21 12	1 42	14 17	1 57	14 6	1 56	18 8	1 30	12 9	0 3	21 2	2 44	11 22	0 51	25 9	1 2	37 9	17 9	13 52	14 21	22 44			n.a.
S 4	3 25	16 50	0 39	14 42	1 53	13 41	1 57	17 56	1 30	12 14	0 3	21 3	2 44	11 23	0 51	25 9	1 2	37 9	17 9	13 51	14 22	22 41			n.a.
S 5	3 48	11 47	0s26	15 5	1 48	13 17	1 57	17 43	1 30	12 18	0 2	21 3	2 43	11 24	0 51	25 9	1 2	37 10	17 9	13 51	14 23	22 39			n.a.
M 6	4 11	6 13	1 30	15 26	1 42	12 51	1 58	17 30	1 30	12 23	0 2	21 3	2 43	11 24	0 50	25 9	1 2	37 10	17 10	13 52	14 24	22 37			n.a.
T 7	4 34	0 19	2 32	15 45	1 36	12 26	1 58	17 18	1 30	12 28	0 2	21 3	2 43	11 25	0 50	25 9	1 2	37 10	17 10	13 53	14 25	22 35			n.a.
W 8	4 57	5s42	3 27	16 3	1 29	12 0	1 59	17 5	1 30	12 32	0 2	21 3	2 43	11 26	0 50	25 9	1 2	37 10	17 10	13 55	14 26	22 32			n.a.
T 9	5 20	11 36	4 13	16 19	1 21	11 34	1 59	16 52	1 30	12 37	0 2	21 3	2 42	11 26	0 50	25 9	1 2	37 10	17 11	13 57	14 27	22 30			n.a.
F 10	5 42	17 7	4 46	16 33	1 13	11 8	1 59	16 39	1 30	12 42	0 2	21 3	2 42	11 27	0 50	25 9	1 2	37 10	17 11	14 0	14 28	22 28			n.a.
S 11	6 5	21 54	5 3	16 45	1 5	10 41	1 59	16 25	1 30	12 46	0 2	21 3	2 42	11 27	0 50	25 9	1 2	37 11	17 11	14 3	14 29	22 25			n.a.
S 12	6 28	25 35	5 4	16 56	0 56	10 14	1 59	16 12	1 30	12 51	0 2	21 3	2 42	11 28	0 50	25 9	1 2	37 11	17 12	14 5	14 30	22 23			n.a.
M13	6 50	27 49	4 48	17 5	0 47	9 47	1 59	15 59	1 30	12 56	0 1	21 3	2 42	11 29	0 50	25 9	1 2	37 11	17 12	14 7	14 31	22 21			n.a.
T 14	7 13	28 20	4 14	17 12	0 37	9 19	1 58	15 45	1 31	13 0	0 1	21 3	2 41	11 29	0 50	25 9	1 2	37 11	17 12	14 9	14 32	22 18			n.a.
W15	7 35	27 1	3 25	17 18	0 26	8 51	1 58	15 32	1 31	13 5	0 1	21 2	2 41	11 30	0 50	25 9	1 2	37 11	17 13	14 9	14 33	22 16			n.a.
T 16	7 57	23 58	2 23	17 22	0 15	8 23	1 58	15 18	1 31	13 10	0 1	21 2	2 41	11 30	0 50	25 9	1 2	37 12	17 13	14 9	14 34	22 14			n.a.
F 17	8 19	19 27	1 12	17 24	0 4	7 55	1 57	15 4	1 31	13 14	0 1	21 2	2 41	11 31	0 50	25 9	1 2	37 12	17 13	14 9	14 35	22 11			n.a.
S 18	8 41	13 51	0n 4	17 24	0s 8	7 26	1 56	14 51	1 31	13 19	0 1	21 2	2 40	11 31	0 50	25 9	1 2	37 12	17 14	14 9	14 37	22 9			n.a.
S 19	9 3	7 32	1 19	17 23	0 20	6 58	1 56	14 37	1 31	13 24	0 1	21 2	2 40	11 32	0 50	25 9	1 2	37 12	17 14	14 9	14 38	22 7			n.a.
M20	9 25	0 52	2 29	17 21	0 33	6 29	1 55	14 23	1 31	13 28	0 1	21 1	2 40	11 32	0 50	25 9	1 2	37 13	17 14	14 10	14 39	22 4			n.a.
T 21	9 47	5n46	3 29	17 16	0 46	5 59	1 54	14 9	1 31	13 33	0 1	21 1	2 40	11 32	0 50	25 9	1 2	37 13	17 15	14 12	14 40	22 2			n.a.
W22	10 8	12 2	4 15	17 10	0 59	5 30	1 53	13 55	1 31	13 38	0 0	21 1	2 39	11 33	0 50	25 9	1 2	37 13	17 15	14 15	14 41	22 0			n.a.
T 23	10 30	17 38	4 47	17 3	1 13	5 0	1 52	13 41	1 30	13 42	0 0	21 0	2 39	11 33	0 50	25 9	1 2	37 13	17 15	14 18	14 42	21 57			n.a.
F 24	10 51	22 14	5 2	16 54	1 27	4 31	1 51	13 27	1 30	13 47	0 0	21 0	2 39	11 34	0 50	25 9	1 2	37 14	17 16	14 22	14 43	21 55			n.a.
S 25	11 12	25 39	5 0	16 43	1 41	4 1	1 50	13 12	1 30	13 52	0 0	20 59	2 39	11 34	0 50	25 9	1 2	37 14	17 16	14 25	14 44	21 53			n.a.
S 26	11 33	27 41	4 44	16 31	1 55	3 31	1 49	12 58	1 30	13 56	0n 0	20 59	2 38	11 34	0 50	25 9	1 2	37 14	17 16	14 28	14 45	21 50			n.a.
M27	11 54	28 17	4 15	16 18	2 9	3 1	1 48	12 44	1 30	14 1	0 0	20 59	2 38	11 34	0 50	25 9	1 2	37 15	17 17	14 31	14 46	21 48			n.a.
T 28	12 14	27 29	3 34	16 3	2 23	2 31	1 46	12 29	1 30	14 5	0 0	20 58	2 38	11 35	0 50	25 9	1 2	37 15	17 17	14 32	14 47	21 45			n.a.
W29	12 35	25 24	2 45	15 47	2 37	2 0	1 45	12 15	1 30	14 10	0 0	20 58	2 38	11 35	0 50	25 9	1 2	37 15	17 17	14 33	14 48	21 43			n.a.
T 30	12 55	22 14	1 49	15 30	2 50	1 30	1 44	12 1	1 30	14 15	0 1	20 57	2 38	11 35	0 50	25 9	1 2	37 15	17 18	14 34	14 49	21 41			n.a.
F 31	13n15	18n10	0n48	15n12	3s 3	0s59	1s42	11s46	1s30	14n19	0n 1	20n56	2n37	11n36	0n50	25n 9	1n 2	37s16	17s18	14s33	14s50	21n38			n.a.

Julian Day Number = 143298.5, Delta T = 33h53m55s
Ecliptic obliquity = 24°07'38, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'07, Lahiri = -63°18'07 Julian Calendar 1 May 4321 BCE == Greg. Calendar 27 March 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

JUNE 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 25 46	5♉ 4'22	24♌52	19°R11	2♈34	4♓30	7♉25	9♌24	2°R38	28♊37	1♒ 8	22°R 3	21♒10	3♌ 2	n.a.	S 1
S 2	14 29 43	6° 1'49	6♍54	18♉41	3°46	5° 8	7°39	9°25	2♍37	28°39	1° 8	22♒ 2	21° 6	3° 9	n.a.	S 2
M 3	14 33 40	6°59'18	19°11	18° 6	4°57	5°46	7°52	9°27	2°37	28°40	1° 8	22° 0	21° 3	3°16	n.a.	M 3
T 4	14 37 36	7°56'48	1♎46	17°28	6° 9	6°24	8° 5	9°28	2°36	28°42	1°R 9	21°54	21° 0	3°22	n.a.	T 4
W 5	14 41 33	8°54'19	14°41	16°46	7°20	7° 2	8°18	9°30	2°36	28°44	1° 8	21°46	20°57	3°29	n.a.	W 5
T 6	14 45 29	9°51'52	27°58	16° 1	8°32	7°40	8°32	9°32	2°35	28°45	1° 8	21°36	20°54	3°35	n.a.	T 6
F 7	14 49 26	10°49'26	11♏35	15°14	9°44	8°18	8°45	9°34	2°35	28°47	1° 8	21°25	20°51	3°42	n.a.	F 7
S 8	14 53 22	11°47'02	25°28	14°25	10°56	8°56	8°58	9°36	2°34	28°48	1° 8	21°13	20°47	3°49	n.a.	S 8
S 9	14 57 19	12°44'39	9♐35	13°36	12° 8	9°33	9°11	9°38	2°34	28°50	1° 8	21° 2	20°44	3°55	n.a.	S 9
M10	15 1 16	13°42'19	23°50	12°47	13°20	10°11	9°25	9°40	2°34	28°52	1° 8	20°54	20°41	4° 2	n.a.	M10
T 11	15 5 12	14°40'00	8♑ 7	11°59	14°32	10°48	9°38	9°42	2°34	28°53	1° 8	20°48	20°38	4° 9	n.a.	T 11
W12	15 9 9	15°37'43	22°24	11°14	15°44	11°26	9°51	9°45	2°33	28°55	1° 8	20°44	20°35	4°15	n.a.	W12
T 13	15 13 5	16°35'28	6♒36	10°32	16°56	12° 3	10° 4	9°47	2°33	28°57	1° 8	20°43	20°31	4°22	n.a.	T 13
F 14	15 17 2	17°33'15	20°43	9°54	18° 8	12°40	10°18	9°50	2°33	28°59	1° 7	20°43	20°28	4°29	n.a.	F 14
S 15	15 20 58	18°31'03	4♓44	9°21	19°21	13°17	10°31	9°52	2°D33	29° 0	1° 7	20°42	20°25	4°35	n.a.	S 15
S 16	15 24 55	19°28'54	18°37	8°53	20°33	13°54	10°44	9°55	2°33	29° 2	1° 7	20°41	20°22	4°42	n.a.	S 16
M17	15 28 51	20°26'47	2♈23	8°32	21°46	14°30	10°57	9°58	2°33	29° 4	1° 7	20°37	20°19	4°49	n.a.	M17
T 18	15 32 48	21°24'42	16° 1	8°18	22°58	15° 7	11°10	10° 1	2°33	29° 6	1° 6	20°30	20°16	4°55	n.a.	T 18
W19	15 36 45	22°22'39	29°28	8°D11	24°11	15°43	11°24	10° 4	2°34	29° 8	1° 6	20°20	20°12	5° 2	n.a.	W19
T 20	15 40 41	23°20'38	12♉43	8°11	25°23	16°20	11°37	10° 7	2°34	29°10	1° 6	20° 8	20° 9	5° 9	n.a.	T 20
F 21	15 44 38	24°18'39	25°45	8°20	26°36	16°56	11°50	10°10	2°34	29°12	1° 6	19°55	20° 6	5°15	n.a.	F 21
S 22	15 48 34	25°16'42	8♊31	8°36	27°49	17°32	12° 3	10°13	2°35	29°14	1° 5	19°42	20° 3	5°22	n.a.	S 22
S 23	15 52 31	26°14'47	21° 2	9° 0	29° 2	18° 8	12°16	10°16	2°35	29°15	1° 5	19°31	20° 0	5°29	n.a.	S 23
M24	15 56 27	27°12'54	3♋19	9°32	0♉15	18°44	12°29	10°20	2°35	29°17	1° 4	19°21	19°57	5°35	n.a.	M24
T 25	16 0 24	28°11'02	15°23	10°12	1°28	19°19	12°42	10°23	2°36	29°19	1° 4	19°14	19°53	5°42	n.a.	T 25
W26	16 4 20	29° 9'12	27°17	10°59	2°41	19°55	12°55	10°27	2°37	29°21	1° 3	19°10	19°50	5°49	n.a.	W26
T 27	16 8 17	0♊ 7'24	9♌ 5	11°54	3°54	20°30	13° 8	10°30	2°37	29°23	1° 3	19° 9	19°47	5°55	n.a.	T 27
F 28	16 12 14	1° 5'38	20°53	12°56	5° 7	21° 6	13°21	10°34	2°38	29°25	1° 3	19°D 8	19°44	6° 2	n.a.	F 28
S 29	16 16 10	2° 3'53	2♍45	14° 4	6°20	21°41	13°34	10°38	2°39	29°27	1° 2	19°R 8	19°41	6° 8	n.a.	S 29
S 30	16 20 7	3♊ 2'10	14♍47	15♉19	7♉33	22♓16	13♉47	10♌42	2♍39	29♊29	1♒ 2	19♒ 8	19♒37	6♌15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n35	13n22	0s15	14n53	3s16	0s29	1s41	11s32	1s30	14n24	0n 1	20n56	2n37	11n36	0n49	25n 9	1n 2	37s16	17s19	14s33	14s51	21n36		n.a.
S 2	13 55	8 1	1 18	14 34	3 27	0n 2	1 39	11 17	1 30	14 28	0 1	20 55	2 37	11 36	0 49	25 9	1 2	37 16	17 19	14 34	14 52	21 33		n.a.
M 3	14 14	2 17	2 19	14 14	3 38	0 33	1 37	11 2	1 30	14 33	0 1	20 55	2 37	11 36	0 49	25 9	1 2	37 17	17 19	14 35	14 53	21 31		n.a.
T 4	14 33	3s40	3 14	13 53	3 48	1 3	1 35	10 48	1 30	14 37	0 1	20 54	2 36	11 36	0 49	25 9	1 2	37 17	17 20	14 36	14 54	21 29		n.a.
W 5	14 52	9 38	4 1	13 33	3 57	1 34	1 34	10 33	1 30	14 42	0 1	20 53	2 36	11 36	0 49	25 9	1 2	37 17	17 20	14 39	14 55	21 26		n.a.
T 6	15 11	15 19	4 36	13 13	4 4	2 5	1 32	10 19	1 29	14 46	0 1	20 52	2 36	11 37	0 49	25 9	1 2	37 18	17 20	14 42	14 56	21 24		n.a.
F 7	15 30	20 25	4 56	12 54	4 10	2 36	1 30	10 4	1 29	14 51	0 1	20 52	2 36	11 37	0 49	25 9	1 2	37 18	17 21	14 46	14 57	21 21		n.a.
S 8	15 48	24 31	5 0	12 36	4 14	3 6	1 28	9 49	1 29	14 55	0 2	20 51	2 35	11 37	0 49	25 9	1 2	37 19	17 21	14 50	14 59	21 19		n.a.
S 9	16 6	27 13	4 45	12 18	4 16	3 37	1 26	9 35	1 29	15 0	0 2	20 50	2 35	11 37	0 49	25 9	1 2	37 19	17 21	14 54	15 0	21 16		n.a.
M10	16 24	28 11	4 13	12 3	4 17	4 8	1 24	9 20	1 29	15 4	0 2	20 49	2 35	11 37	0 49	25 9	1 2	37 19	17 22	14 56	15 1	21 14		n.a.
T 11	16 42	27 16	3 25	11 49	4 16	4 38	1 22	9 5	1 29	15 9	0 2	20 48	2 35	11 37	0 49	25 9	1 2	37 20	17 22	14 58	15 2	21 12		n.a.
W12	16 59	24 34	2 24	11 38	4 13	5 9	1 19	8 50	1 29	15 13	0 2	20 48	2 34	11 37	0 49	25 9	1 2	37 20	17 22	15 0	15 3	21 9		n.a.
T 13	17 16	20 21	1 14	11 29	4 8	5 39	1 17	8 36	1 28	15 17	0 2	20 47	2 34	11 37	0 49	25 9	1 2	37 20	17 23	15 0	15 4	21 7		n.a.
F 14	17 33	15 0	0n 0	11 23	4 1	6 10	1 15	8 21	1 28	15 22	0 2	20 46	2 34	11 37	0 49	25 9	1 2	37 21	17 23	15 0	15 5	21 4		n.a.
S 15	17 50	8 55	1 13	11 20	3 53	6 40	1 13	8 6	1 28	15 26	0 2	20 45	2 34	11 37	0 49	25 9	1 2	37 21	17 23	15 0	15 6	21 2		n.a.
S 16	18 6	2 28	2 22	11 20	3 44	7 10	1 10	7 51	1 28	15 31	0 3	20 44	2 34	11 37	0 49	25 9	1 2	37 22	17 24	15 1	15 7	20 59		n.a.
M17	18 22	4n 2	3 21	11 24	3 33	7 40	1 8	7 37	1 28	15 35	0 3	20 43	2 33	11 37	0 49	25 9	1 2	37 22	17 24	15 2	15 8	20 57		n.a.
T 18	18 38	10 16	4 8	11 30	3 21	8 10	1 5	7 22	1 27	15 39	0 3	20 42	2 33	11 37	0 49	25 9	1 2	37 22	17 24	15 4	15 9	20 54		n.a.
W19	18 53	15 57	4 41	11 40	3 8	8 40	1 3	7 7	1 27	15 44	0 3	20 41	2 33	11 37	0 49	25 9	1 2	37 23	17 25	15 8	15 10	20 52		n.a.
T 20	19 8	20 48	4 58	11 54	2 54	9 9	1 1	6 52	1 27	15 48	0 3	20 40	2 33	11 36	0 49	25 9	1 2	37 23	17 25	15 11	15 11	20 49		n.a.
F 21	19 23	24 34	4 58	12 10	2 40	9 39	0 58	6 38	1 27	15 52	0 3	20 39	2 32	11 36	0 49	25 9	1 2	37 24	17 25	15 16	15 12	20 47		n.a.
S 22	19 38	27 2	4 44	12 30	2 25	10 8	0 56	6 23	1 27	15 56	0 3	20 37	2 32	11 36	0 48	25 9	1 2	37 24	17 26	15 20	15 13	20 44		n.a.
S 23	19 52	28 5	4 17	12 52	2 9	10 37	0 53	6 8	1 26	16 1	0 3	20 36	2 32	11 36	0 48	25 9	1 2	37 24	17 26	15 23	15 14	20 42		n.a.
M24	20 6	27 42	3 37	13 17	1 54	11 6	0 50	5 54	1 26	16 5	0 3	20 35	2 32	11 36	0 48	25 9	1 2	37 25	17 26	15 27	15 15	20 39		n.a.
T 25	20 19	26 0	2 49	13 45	1 38	11 34	0 48	5 39	1 26	16 9	0 4	20 34	2 32	11 35	0 48	25 9	1 2	37 25	17 27	15 29	15 16	20 37		n.a.
W26	20 33	23 9	1 53	14 15	1 22	12 3	0 45	5 24	1 26	16 13	0 4	20 33	2 31	11 35	0 48	25 9	1 2	37 26	17 27	15 30	15 17	20 34		n.a.
T 27	20 45	19 21	0 53	14 47	1 7	12 31	0 43	5 10	1 25	16 17	0 4	20 32	2 31	11 35	0 48	25 9	1 2	37 26	17 27	15 31	15 18	20 32		n.a.
F 28	20 58	14 48	0s 9	15 21	0 51	12 58	0 40	4 55	1 25	16 22	0 4	20 30	2 31	11 35	0 48	25 9	1 2	37 26	17 28	15 31	15 19	20 29		n.a.
S 29	21 10	9 41	1 12	15 56	0 36	13 26	0 37	4 41	1 25	16 26	0 4	20 29	2 31	11 34	0 48	25 9	1 2	37 27	17 28	15 31	15 20	20 27		n.a.
S 30	21n22	4n 9	2s12	16n33	0s22	13n53	0s35	4s26	1s24	16n30	0n 4	20n28	2n31	11n34	0n48	25n 9	1n 2	37s27	17s28	15s31	15s21	20n24		n.a.

Julian Day Number = 143329.5, Delta T = 33h53m51s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°25'03, Lahiri = -63°18'03 Julian Calendar 1 June 4321 BCE == Greg. Calendar 27 Apr. 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

JULY 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 24 3	4♊ 0'29	27♍ 5	16♉40	8♉47	22♓51	14♉ 0	10♌45	2♍40	29♊32	1°R 1	19°R 6	19♒34	6♌22	n.a.	M 1
T 2	16 28 0	4°58'50	9♎42	18° 5	10° 0	23°26	14°13	10°49	2°41	29°34	1♒ 0	19♒ 1	19°31	6°28	n.a.	T 2
W 3	16 31 56	5°57'12	22°44	19°36	11°14	24° 0	14°26	10°53	2°42	29°36	1° 0	18°54	19°28	6°35	n.a.	W 3
T 4	16 35 53	6°55'37	6♏11	21°11	12°27	24°35	14°38	10°58	2°43	29°38	0°59	18°45	19°25	6°42	n.a.	T 4
F 5	16 39 49	7°54'04	20° 3	22°50	13°41	25° 9	14°51	11° 2	2°44	29°40	0°59	18°35	19°22	6°48	n.a.	F 5
S 6	16 43 46	8°52'32	4♐17	24°33	14°54	25°43	15° 4	11° 6	2°45	29°42	0°58	18°24	19°18	6°55	n.a.	S 6
S 7	16 47 43	9°51'03	18°47	26°18	16° 8	26°17	15°16	11°11	2°46	29°44	0°57	18°14	19°15	7° 2	n.a.	S 7
M 8	16 51 39	10°49'36	3♑28	28° 5	17°22	26°51	15°29	11°15	2°47	29°46	0°57	18° 6	19°12	7° 8	n.a.	M 8
T 9	16 55 36	11°48'12	18°10	29°55	18°35	27°25	15°42	11°19	2°49	29°48	0°56	18° 0	19° 9	7°15	n.a.	T 9
W10	16 59 32	12°46'50	2♒48	1♊45	19°49	27°58	15°54	11°24	2°50	29°51	0°55	17°57	19° 6	7°22	n.a.	W10
T 11	17 3 29	13°45'30	17°16	3°37	21° 3	28°31	16° 7	11°29	2°51	29°53	0°55	17°D56	19° 3	7°28	n.a.	T 11
F 12	17 7 25	14°44'12	1♓31	5°30	22°17	29° 5	16°19	11°33	2°53	29°55	0°54	17°56	18°59	7°35	n.a.	F 12
S 13	17 11 22	15°42'57	15°32	7°23	23°31	29°38	16°31	11°38	2°54	29°57	0°53	17°R57	18°56	7°42	n.a.	S 13
S 14	17 15 18	16°41'45	29°18	9°17	24°45	0♈11	16°44	11°43	2°55	29°59	0°52	17°56	18°53	7°48	n.a.	S 14
M15	17 19 15	17°40'35	12♈49	11°10	25°59	0°43	16°56	11°48	2°57	0♋ 1	0°51	17°53	18°50	7°55	n.a.	M15
T 16	17 23 11	18°39'28	26° 8	13° 3	27°14	1°16	17° 8	11°53	2°59	0° 4	0°51	17°48	18°47	8° 2	n.a.	T 16
W17	17 27 8	19°38'23	9♉14	14°56	28°28	1°48	17°21	11°58	3° 0	0° 6	0°50	17°41	18°43	8° 8	n.a.	W17
T 18	17 31 4	20°37'21	22° 7	16°48	29°42	2°20	17°33	12° 3	3° 2	0° 8	0°49	17°31	18°40	8°15	n.a.	T 18
F 19	17 35 1	21°36'21	4♊49	18°40	0♊56	2°52	17°45	12° 8	3° 4	0°10	0°48	17°21	18°37	8°21	n.a.	F 19
S 20	17 38 58	22°35'23	17°18	20°31	2°11	3°24	17°57	12°13	3° 5	0°13	0°47	17°11	18°34	8°28	n.a.	S 20
S 21	17 42 54	23°34'28	29°36	22°22	3°25	3°56	18° 9	12°19	3° 7	0°15	0°46	17° 1	18°31	8°35	n.a.	S 21
M22	17 46 51	24°33'35	11♋42	24°11	4°40	4°27	18°21	12°24	3° 9	0°17	0°46	16°54	18°28	8°41	n.a.	M22
T 23	17 50 47	25°32'45	23°40	26° 0	5°54	4°58	18°33	12°29	3°11	0°19	0°45	16°49	18°24	8°48	n.a.	T 23
W24	17 54 44	26°31'56	5♌30	27°48	7° 9	5°29	18°44	12°35	3°13	0°21	0°44	16°46	18°21	8°55	n.a.	W24
T 25	17 58 40	27°31'10	17°16	29°35	8°23	6° 0	18°56	12°40	3°15	0°24	0°43	16°D45	18°18	9° 1	n.a.	T 25
F 26	18 2 37	28°30'25	29° 3	1♋21	9°38	6°31	19° 8	12°46	3°17	0°26	0°42	16°46	18°15	9° 8	n.a.	F 26
S 27	18 6 33	29°29'43	10♍54	3° 6	10°53	7° 1	19°19	12°51	3°19	0°28	0°41	16°47	18°12	9°15	n.a.	S 27
S 28	18 10 30	0♋29'03	22°54	4°51	12° 7	7°31	19°31	12°57	3°21	0°30	0°40	16°48	18° 9	9°21	n.a.	S 28
M29	18 14 26	1°28'24	5♎ 9	6°34	13°22	8° 1	19°42	13° 3	3°23	0°33	0°39	16°R49	18° 5	9°28	n.a.	M29
T 30	18 18 23	2°27'48	17°44	8°17	14°37	8°31	19°54	13° 9	3°26	0°35	0°38	16°47	18° 2	9°35	n.a.	T 30
W31	18 22 19	3♋27'14	0♏43	9♋59	15♊52	9♈ 0	20♉ 5	13♌14	3♍28	0♋37	0♒37	16♒44	17♒59	9♌41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	21n33	1s39	3s 7	17n10	0s 8	14n20	0s32	4s12	1s24	16n34	0n 4	20n26	2n30	11n34	0n48	25n 9	1n 2	37s28	17s29	15s31	15s22	20n21			n.a.
T 2	21 44	7 32	3 55	17 48	0n 5	14 46	0 29	3 58	1 24	16 38	0 4	20 25	2 30	11 33	0 48	25 9	1 2	37 28	17 29	15 33	15 23	20 19			n.a.
W 3	21 55	13 16	4 32	18 25	0 18	15 13	0 27	3 43	1 24	16 42	0 5	20 24	2 30	11 33	0 48	25 9	1 2	37 29	17 29	15 35	15 24	20 16			n.a.
T 4	22 5	18 35	4 55	19 3	0 30	15 38	0 24	3 29	1 23	16 46	0 5	20 22	2 30	11 32	0 48	25 9	1 2	37 29	17 30	15 38	15 25	20 14			n.a.
F 5	22 15	23 6	5 2	19 40	0 41	16 4	0 21	3 15	1 23	16 50	0 5	20 21	2 30	11 32	0 48	25 9	1 2	37 30	17 30	15 41	15 26	20 11			n.a.
S 6	22 25	26 22	4 51	20 16	0 51	16 29	0 18	3 0	1 23	16 54	0 5	20 20	2 29	11 32	0 48	25 9	1 2	37 30	17 30	15 45	15 27	20 9			n.a.
S 7	22 34	27 58	4 21	20 51	1 0	16 53	0 16	2 46	1 22	16 58	0 5	20 18	2 29	11 31	0 48	25 9	1 2	37 30	17 30	15 48	15 28	20 6			n.a.
M 8	22 42	27 38	3 33	21 25	1 9	17 17	0 13	2 32	1 22	17 2	0 5	20 17	2 29	11 31	0 48	25 9	1 2	37 31	17 31	15 51	15 29	20 3			n.a.
T 9	22 51	25 21	2 31	21 57	1 16	17 41	0 10	2 18	1 21	17 6	0 5	20 15	2 29	11 30	0 48	25 9	1 2	37 31	17 31	15 52	15 30	20 1			n.a.
W10	22 59	21 23	1 20	22 27	1 23	18 5	0 8	2 4	1 21	17 9	0 5	20 14	2 29	11 30	0 48	25 9	1 2	37 32	17 31	15 53	15 31	19 58			n.a.
T 11	23 6	16 10	0 4	22 56	1 29	18 27	0 5	1 50	1 21	17 13	0 6	20 12	2 29	11 29	0 48	25 9	1 2	37 32	17 32	15 54	15 33	19 56			n.a.
F 12	23 13	10 8	1n12	23 23	1 34	18 50	0 2	1 36	1 20	17 17	0 6	20 11	2 28	11 29	0 48	25 9	1 2	37 33	17 32	15 54	15 34	19 53			n.a.
S 13	23 20	3 42	2 22	23 47	1 38	19 12	0n 0	1 22	1 20	17 21	0 6	20 9	2 28	11 28	0 47	25 9	1 2	37 33	17 32	15 53	15 35	19 50			n.a.
S 14	23 26	2n47	3 22	24 9	1 42	19 33	0 3	1 8	1 20	17 25	0 6	20 8	2 28	11 27	0 47	25 9	1 2	37 33	17 32	15 54	15 36	19 48			n.a.
M15	23 32	9 1	4 10	24 29	1 45	19 54	0 6	0 55	1 19	17 28	0 6	20 6	2 28	11 27	0 47	25 9	1 2	37 34	17 33	15 54	15 37	19 45			n.a.
T 16	23 37	14 45	4 43	24 47	1 47	20 14	0 8	0 41	1 19	17 32	0 6	20 4	2 28	11 26	0 47	25 9	1 2	37 34	17 33	15 56	15 38	19 43			n.a.
W17	23 42	19 43	5 1	25 3	1 49	20 34	0 11	0 27	1 18	17 36	0 6	20 3	2 28	11 26	0 47	25 9	1 2	37 35	17 33	15 58	15 39	19 40			n.a.
T 18	23 47	23 42	5 4	25 16	1 50	20 53	0 13	0 14	1 18	17 39	0 6	20 1	2 27	11 25	0 47	25 9	1 2	37 35	17 33	16 1	15 40	19 37			n.a.
F 19	23 51	26 28	4 51	25 27	1 50	21 12	0 16	0 0	1 17	17 43	0 7	20 0	2 27	11 24	0 47	25 9	1 2	37 36	17 34	16 5	15 41	19 35			n.a.
S 20	23 55	27 53	4 24	25 36	1 50	21 30	0 18	0n13	1 17	17 47	0 7	19 58	2 27	11 23	0 47	25 9	1 2	37 36	17 34	16 8	15 42	19 32			n.a.
S 21	23 58	27 53	3 46	25 43	1 49	21 47	0 21	0 26	1 16	17 50	0 7	19 56	2 27	11 23	0 47	25 9	1 2	37 37	17 34	16 11	15 43	19 30			n.a.
M22	24 0	26 32	2 57	25 47	1 48	22 4	0 23	0 40	1 16	17 54	0 7	19 55	2 27	11 22	0 47	25 9	1 2	37 37	17 34	16 13	15 44	19 27			n.a.
T 23	24 3	23 58	2 1	25 50	1 46	22 20	0 26	0 53	1 16	17 57	0 7	19 53	2 27	11 21	0 47	25 9	1 2	37 37	17 34	16 15	15 45	19 24			n.a.
W24	24 5	20 25	1 0	25 50	1 44	22 35	0 28	1 6	1 15	18 1	0 7	19 51	2 26	11 21	0 47	25 9	1 2	37 38	17 35	16 16	15 46	19 22			n.a.
T 25	24 6	16 3	0s 3	25 49	1 41	22 50	0 31	1 19	1 15	18 4	0 7	19 49	2 26	11 20	0 47	25 9	1 2	37 38	17 35	16 16	15 47	19 19			n.a.
F 26	24 7	11 7	1 6	25 45	1 38	23 5	0 33	1 32	1 14	18 7	0 8	19 48	2 26	11 19	0 47	25 9	1 2	37 39	17 35	16 16	15 48	19 16			n.a.
S 27	24 7	5 44	2 7	25 40	1 35	23 18	0 35	1 45	1 14	18 11	0 8	19 46	2 26	11 18	0 47	25 9	1 2	37 39	17 35	16 15	15 49	19 14			n.a.
S 28	24 7	0 7	3 3	25 33	1 31	23 31	0 38	1 57	1 13	18 14	0 8	19 44	2 26	11 17	0 47	25 9	1 2	37 40	17 35	16 15	15 50	19 11			n.a.
M29	24 7	5s38	3 52	25 25	1 27	23 43	0 40	2 10	1 12	18 18	0 8	19 42	2 26	11 16	0 47	25 9	1 2	37 40	17 36	16 15	15 51	19 8			n.a.
T 30	24 6	11 18	4 31	25 14	1 23	23 54	0 42	2 22	1 12	18 21	0 8	19 40	2 26	11 16	0 47	25 9	1 2	37 40	17 36	16 15	15 52	19 6			n.a.
W31	24n 5	16s41	4s58	25n 3	1n19	24n 5	0n44	2n35	1s11	18n24	0n 8	19n38	2n26	11n15	0n47	25n 9	1n 2	37s41	17s36	16s16	15s53	19n 3			n.a.

Julian Day Number = 143359.5, Delta T = 33h53m48s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'59, Lahiri = -63°17'59 Julian Calendar 1 July 4321 BCE == Greg. Calendar 27 May 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

AUGUST 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 26 16	4♋26'41	14♏ 9	11♋40	17♊ 7	9♈29	20♉16	13♌20	3♍30	0♋39	0°R36	16°R39	17♒56	9♌48	n.a.	T 1
F 2	18 30 12	5°26'11	28° 4	13°20	18°22	9°58	20°27	13°26	3°32	0°42	0♒35	16♒33	17°53	9°55	n.a.	F 2
S 3	18 34 9	6°25'43	12♐25	14°59	19°36	10°27	20°38	13°32	3°35	0°44	0°34	16°27	17°49	10° 1	n.a.	S 3
S 4	18 38 6	7°25'18	27° 8	16°38	20°51	10°56	20°49	13°38	3°37	0°46	0°33	16°21	17°46	10° 8	n.a.	S 4
M 5	18 42 2	8°24'54	12♑ 6	18°16	22° 7	11°24	21° 0	13°44	3°40	0°48	0°32	16°16	17°43	10°15	n.a.	M 5
T 6	18 45 59	9°24'33	27°10	19°53	23°22	11°52	21°11	13°50	3°42	0°51	0°31	16°13	17°40	10°21	n.a.	T 6
W 7	18 49 55	10°24'14	12♒11	21°29	24°37	12°20	21°22	13°56	3°45	0°53	0°30	16°D12	17°37	10°28	n.a.	W 7
T 8	18 53 52	11°23'57	27° 1	23° 4	25°52	12°47	21°32	14° 3	3°47	0°55	0°29	16°12	17°34	10°34	n.a.	T 8
F 9	18 57 48	12°23'43	11♓34	24°39	27° 7	13°14	21°43	14° 9	3°50	0°57	0°27	16°13	17°30	10°41	n.a.	F 9
S 10	19 1 45	13°23'32	25°46	26°13	28°22	13°41	21°54	14°15	3°53	0°59	0°26	16°15	17°27	10°48	n.a.	S 10
S 11	19 5 41	14°23'22	9♈37	27°46	29°37	14° 8	22° 4	14°21	3°55	1° 2	0°25	16°R16	17°24	10°54	n.a.	S 11
M12	19 9 38	15°23'16	23° 6	29°19	0♋53	14°34	22°14	14°28	3°58	1° 4	0°24	16°15	17°21	11° 1	n.a.	M12
T 13	19 13 34	16°23'12	6♉16	0♌51	2° 8	15° 1	22°24	14°34	4° 1	1° 6	0°23	16°14	17°18	11° 8	n.a.	T 13
W14	19 17 31	17°23'10	19° 8	2°23	3°23	15°26	22°34	14°40	4° 4	1° 8	0°22	16°11	17°15	11°14	n.a.	W14
T 15	19 21 27	18°23'11	1♊46	3°53	4°39	15°52	22°44	14°47	4° 7	1°10	0°21	16° 7	17°11	11°21	n.a.	T 15
F 16	19 25 24	19°23'14	14°10	5°23	5°54	16°17	22°54	14°53	4° 9	1°13	0°20	16° 2	17° 8	11°28	n.a.	F 16
S 17	19 29 20	20°23'20	26°24	6°53	7°10	16°42	23° 4	15° 0	4°12	1°15	0°19	15°58	17° 5	11°34	n.a.	S 17
S 18	19 33 17	21°23'28	8♋28	8°21	8°25	17° 6	23°14	15° 6	4°15	1°17	0°17	15°53	17° 2	11°41	n.a.	S 18
M19	19 37 14	22°23'38	20°25	9°49	9°41	17°31	23°23	15°13	4°18	1°19	0°16	15°50	16°59	11°48	n.a.	M19
T 20	19 41 10	23°23'50	2♌16	11°17	10°56	17°54	23°33	15°20	4°21	1°21	0°15	15°48	16°55	11°54	n.a.	T 20
W21	19 45 7	24°24'04	14° 4	12°43	12°12	18°18	23°42	15°26	4°24	1°23	0°14	15°D48	16°52	12° 1	n.a.	W21
T 22	19 49 3	25°24'20	25°50	14° 9	13°27	18°41	23°52	15°33	4°27	1°25	0°13	15°48	16°49	12° 8	n.a.	T 22
F 23	19 53 0	26°24'38	7♍38	15°34	14°43	19° 4	24° 1	15°39	4°30	1°27	0°12	15°49	16°46	12°14	n.a.	F 23
S 24	19 56 56	27°24'58	19°30	16°58	15°58	19°26	24°10	15°46	4°34	1°29	0°10	15°51	16°43	12°21	n.a.	S 24
S 25	20 0 53	28°25'19	1♎31	18°22	17°14	19°48	24°19	15°53	4°37	1°32	0° 9	15°52	16°40	12°27	n.a.	S 25
M26	20 4 49	29°25'42	13°45	19°44	18°30	20°10	24°27	16° 0	4°40	1°34	0° 8	15°53	16°36	12°34	n.a.	M26
T 27	20 8 46	0♌26'07	26°17	21° 5	19°45	20°31	24°36	16° 6	4°43	1°36	0° 7	15°R54	16°33	12°41	n.a.	T 27
W28	20 12 42	1°26'34	9♏ 9	22°26	21° 1	20°52	24°45	16°13	4°46	1°38	0° 6	15°54	16°30	12°47	n.a.	W28
T 29	20 16 39	2°27'03	22°27	23°45	22°17	21°12	24°53	16°20	4°50	1°40	0° 5	15°53	16°27	12°54	n.a.	T 29
F 30	20 20 35	3°27'33	6♐13	25° 3	23°32	21°32	25° 1	16°27	4°53	1°42	0° 4	15°52	16°24	13° 1	n.a.	F 30
S 31	20 24 32	4♌28'05	20♐26	26♌20	24♋48	21♈52	25♉ 9	16♌34	4♍56	1♋44	0♒ 2	15♒50	16♒21	13♌ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	24n 3	21s27	5s10	24n49	1n14	24n15	0n46	2n47	1s11	18n27	0n 8	19n37	2n25	11n14	0n47	25n 9	1n 2	37s41	17s36	16s18	15s54	19n 0		n.a.
F 2	24 0	25 13	5 4	24 35	1 9	24 24	0 48	2 59	1 10	18 31	0 8	19 35	2 25	11 13	0 47	25 9	1 2	37 42	17 36	16 20	15 55	18 58		n.a.
S 3	23 58	27 32	4 39	24 18	1 3	24 33	0 50	3 11	1 10	18 34	0 9	19 33	2 25	11 12	0 47	25 9	1 2	37 42	17 36	16 22	15 56	18 55		n.a.
S 4	23 54	28 1	3 55	24 1	0 58	24 40	0 52	3 24	1 9	18 37	0 9	19 31	2 25	11 11	0 47	25 9	1 2	37 42	17 37	16 23	15 57	18 52		n.a.
M 5	23 51	26 28	2 55	23 42	0 52	24 47	0 54	3 35	1 8	18 40	0 9	19 29	2 25	11 10	0 47	25 9	1 2	37 43	17 37	16 25	15 58	18 50		n.a.
T 6	23 47	22 59	1 42	23 22	0 47	24 53	0 56	3 47	1 8	18 43	0 9	19 27	2 25	11 9	0 46	25 9	1 2	37 43	17 37	16 26	15 59	18 47		n.a.
W 7	23 42	17 59	0 22	23 1	0 41	24 59	0 58	3 59	1 7	18 46	0 9	19 25	2 25	11 8	0 46	25 9	1 2	37 44	17 37	16 26	16 0	18 44		n.a.
T 8	23 37	11 56	0n59	22 39	0 34	25 3	1 0	4 11	1 6	18 49	0 9	19 23	2 25	11 7	0 46	25 9	1 2	37 44	17 37	16 26	16 1	18 41		n.a.
F 9	23 32	5 22	2 14	22 16	0 28	25 7	1 1	4 22	1 6	18 52	0 9	19 21	2 25	11 6	0 46	25 9	1 2	37 44	17 37	16 26	16 2	18 39		n.a.
S 10	23 26	1n19	3 20	21 52	0 22	25 10	1 3	4 33	1 5	18 55	0 10	19 19	2 24	11 5	0 46	25 9	1 2	37 45	17 37	16 25	16 3	18 36		n.a.
S 11	23 19	7 45	4 12	21 27	0 15	25 12	1 5	4 45	1 4	18 58	0 10	19 17	2 24	11 4	0 46	25 9	1 2	37 45	17 37	16 25	16 4	18 33		n.a.
M12	23 12	13 40	4 48	21 1	0 9	25 14	1 6	4 56	1 4	19 1	0 10	19 15	2 24	11 3	0 46	25 9	1 2	37 45	17 37	16 25	16 5	18 31		n.a.
T 13	23 5	18 49	5 9	20 34	0 2	25 14	1 8	5 7	1 3	19 4	0 10	19 13	2 24	11 2	0 46	25 9	1 2	37 46	17 38	16 26	16 6	18 28		n.a.
W14	22 57	23 0	5 13	20 7	0s 5	25 14	1 9	5 18	1 2	19 6	0 10	19 11	2 24	11 1	0 46	25 9	1 2	37 46	17 38	16 26	16 7	18 25		n.a.
T 15	22 49	26 1	5 2	19 39	0 12	25 13	1 11	5 28	1 1	19 9	0 10	19 9	2 24	11 0	0 46	25 9	1 2	37 47	17 38	16 28	16 8	18 22		n.a.
F 16	22 41	27 44	4 37	19 10	0 19	25 11	1 12	5 39	1 1	19 12	0 10	19 7	2 24	10 59	0 46	25 9	1 2	37 47	17 38	16 29	16 9	18 20		n.a.
S 17	22 32	28 4	3 59	18 40	0 26	25 9	1 13	5 50	1 0	19 15	0 11	19 5	2 24	10 57	0 46	25 9	1 2	37 47	17 38	16 30	16 10	18 17		n.a.
S 18	22 22	27 2	3 11	18 10	0 33	25 5	1 14	6 0	0 59	19 17	0 11	19 3	2 24	10 56	0 46	25 9	1 2	37 48	17 38	16 32	16 11	18 14		n.a.
M19	22 12	24 45	2 15	17 40	0 40	25 1	1 16	6 10	0 58	19 20	0 11	19 1	2 24	10 55	0 46	25 9	1 2	37 48	17 38	16 33	16 12	18 11		n.a.
T 20	22 2	21 25	1 14	17 9	0 47	24 56	1 17	6 20	0 58	19 22	0 11	18 59	2 24	10 54	0 46	25 9	1 2	37 48	17 38	16 33	16 13	18 9		n.a.
W21	21 51	17 14	0 10	16 37	0 54	24 50	1 18	6 30	0 57	19 25	0 11	18 57	2 24	10 53	0 46	25 9	1 2	37 49	17 38	16 34	16 14	18 6		n.a.
T 22	21 40	12 25	0s55	16 5	1 1	24 44	1 19	6 40	0 56	19 28	0 11	18 55	2 24	10 52	0 46	25 9	1 2	37 49	17 38	16 33	16 15	18 3		n.a.
F 23	21 28	7 8	1 58	15 33	1 8	24 36	1 20	6 50	0 55	19 30	0 12	18 53	2 23	10 51	0 46	25 9	1 2	37 49	17 38	16 33	16 16	18 0		n.a.
S 24	21 16	1 35	2 56	15 1	1 14	24 28	1 20	6 59	0 54	19 32	0 12	18 50	2 23	10 49	0 46	25 9	1 2	37 49	17 38	16 33	16 17	17 58		n.a.
S 25	21 4	4s 4	3 47	14 28	1 21	24 19	1 21	7 9	0 53	19 35	0 12	18 48	2 23	10 48	0 46	25 9	1 2	37 50	17 38	16 32	16 18	17 55		n.a.
M26	20 51	9 41	4 29	13 56	1 28	24 10	1 22	7 18	0 52	19 37	0 12	18 46	2 23	10 47	0 46	25 9	1 2	37 50	17 38	16 32	16 19	17 52		n.a.
T 27	20 38	15 2	4 59	13 23	1 35	23 59	1 23	7 27	0 51	19 40	0 12	18 44	2 23	10 46	0 46	25 9	1 2	37 50	17 38	16 32	16 20	17 49		n.a.
W28	20 24	19 54	5 15	12 50	1 41	23 48	1 23	7 36	0 50	19 42	0 12	18 42	2 23	10 44	0 46	25 9	1 3	37 51	17 38	16 32	16 21	17 46		n.a.
T 29	20 10	23 58	5 15	12 18	1 48	23 36	1 24	7 44	0 49	19 44	0 13	18 40	2 23	10 43	0 46	25 9	1 3	37 51	17 38	16 32	16 21	17 44		n.a.
F 30	19 56	26 50	4 57	11 45	1 54	23 23	1 24	7 53	0 48	19 46	0 13	18 38	2 23	10 42	0 46	25 9	1 3	37 51	17 38	16 32	16 22	17 41		n.a.
S 31	19n41	28s 7	4s21	11n13	2s 0	23n10	1n24	8n 2	0s47	19n49	0n13	18n35	2n23	10n41	0n46	25n 9	1n 3	37s51	17s38	16s33	16s23	17n38		n.a.

Julian Day Number = 143390.5, Delta T = 33h53m44s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'55, Lahiri = -63°17'55 Julian Calendar 1 Aug. 4321 BCE == Greg. Calendar 27 June 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

SEPTEMBER 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 28 29	5♌28'38	5♉ 5	27♌35	26♋ 4	22♈11	25♉17	16♌40	5♍ 0	1♋46	0°R 1	15°R49	16♒17	13♌14	n.a.	S 1
M 2	20 32 25	6°29'13	20° 4	28°49	27°19	22°30	25°25	16°47	5° 3	1°47	0♒ 0	15♒48	16°14	13°21	n.a.	M 2
T 3	20 36 22	7°29'50	5♒16	0♍ 1	28°35	22°48	25°33	16°54	5° 6	1°49	29♉59	15°48	16°11	13°27	n.a.	T 3
W 4	20 40 18	8°30'28	20°30	1°10	29°51	23° 6	25°41	17° 1	5°10	1°51	29°58	15°D47	16° 8	13°34	n.a.	W 4
T 5	20 44 15	9°31'08	5♓38	2°18	1♌ 7	23°23	25°48	17° 8	5°13	1°53	29°57	15°48	16° 5	13°41	n.a.	T 5
F 6	20 48 11	10°31'50	20°30	3°23	2°22	23°40	25°56	17°15	5°17	1°55	29°55	15°48	16° 1	13°47	n.a.	F 6
S 7	20 52 8	11°32'34	5♈ 0	4°25	3°38	23°56	26° 3	17°22	5°20	1°57	29°54	15°49	15°58	13°54	n.a.	S 7
S 8	20 56 4	12°33'20	19° 4	5°24	4°54	24°12	26°10	17°29	5°24	1°59	29°53	15°49	15°55	14° 1	n.a.	S 8
M 9	21 0 1	13°34'08	2♉41	6°19	6°10	24°27	26°17	17°36	5°27	2° 0	29°52	15°49	15°52	14° 7	n.a.	M 9
T 10	21 3 57	14°34'58	15°53	7°10	7°25	24°42	26°24	17°42	5°31	2° 2	29°51	15°R49	15°49	14°14	n.a.	T 10
W11	21 7 54	15°35'50	28°43	7°57	8°41	24°56	26°30	17°49	5°34	2° 4	29°50	15°D49	15°46	14°20	n.a.	W11
T 12	21 11 50	16°36'43	11♊13	8°39	9°57	25°10	26°37	17°56	5°38	2° 6	29°49	15°49	15°42	14°27	n.a.	T 12
F 13	21 15 47	17°37'39	23°28	9°15	11°13	25°23	26°43	18° 3	5°41	2° 7	29°48	15°49	15°39	14°34	n.a.	F 13
S 14	21 19 44	18°38'36	5♋31	9°44	12°29	25°35	26°49	18°10	5°45	2° 9	29°47	15°50	15°36	14°40	n.a.	S 14
S 15	21 23 40	19°39'34	17°25	10° 7	13°44	25°47	26°55	18°17	5°48	2°11	29°45	15°50	15°33	14°47	n.a.	S 15
M16	21 27 37	20°40'35	29°15	10°21	15° 0	25°59	27° 1	18°24	5°52	2°12	29°44	15°50	15°30	14°54	n.a.	M16
T 17	21 31 33	21°41'36	11♌ 2	10°R27	16°16	26° 9	27° 7	18°31	5°56	2°14	29°43	15°R51	15°26	15° 0	n.a.	T 17
W18	21 35 30	22°42'39	22°49	10°24	17°32	26°19	27°12	18°38	5°59	2°16	29°42	15°51	15°23	15° 7	n.a.	W18
T 19	21 39 26	23°43'44	4♍39	10°10	18°48	26°29	27°18	18°45	6° 3	2°17	29°41	15°50	15°20	15°14	n.a.	T 19
F 20	21 43 23	24°44'49	16°32	9°47	20° 4	26°38	27°23	18°52	6° 7	2°19	29°40	15°49	15°17	15°20	n.a.	F 20
S 21	21 47 19	25°45'56	28°32	9°12	21°19	26°46	27°28	18°59	6°10	2°20	29°39	15°48	15°14	15°27	n.a.	S 21
S 22	21 51 16	26°47'04	10♎41	8°26	22°35	26°53	27°33	19° 6	6°14	2°22	29°38	15°46	15°11	15°34	n.a.	S 22
M23	21 55 13	27°48'12	23° 1	7°31	23°51	27° 0	27°37	19°13	6°18	2°23	29°37	15°45	15° 7	15°40	n.a.	M23
T 24	21 59 9	28°49'22	5♏34	6°26	25° 7	27° 6	27°42	19°19	6°21	2°25	29°36	15°43	15° 4	15°47	n.a.	T 24
W25	22 3 6	29°50'33	18°25	5°13	26°23	27°11	27°46	19°26	6°25	2°26	29°35	15°42	15° 1	15°54	n.a.	W25
T 26	22 7 2	0♍51'44	1♐36	3°55	27°39	27°16	27°50	19°33	6°29	2°27	29°34	15°D42	14°58	16° 0	n.a.	T 26
F 27	22 10 59	1°52'56	15° 9	2°33	28°54	27°20	27°54	19°40	6°32	2°29	29°33	15°42	14°55	16° 7	n.a.	F 27
S 28	22 14 55	2°54'09	29° 7	1°10	0♍10	27°23	27°58	19°47	6°36	2°30	29°32	15°43	14°52	16°13	n.a.	S 28
S 29	22 18 52	3°55'23	13♉28	29♌50	1°26	27°26	28° 2	19°54	6°40	2°31	29°31	15°45	14°48	16°20	n.a.	S 29
M30	22 22 48	4♍56'37	28♉11	28♌35	2♍42	27♈27	28♉ 5	20♌ 1	6♍43	2♋33	29♉30	15♒46	14♒45	16♌27	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n26	27s29	3s27	10n41	2s 6	22n56	1n25	8n10	0s46	19n51	0n13	18n33	2n23	10n39	0n46	25n10	1n 3	37s52	17s38	16s33	16s24	17n35		n.a.
M 2	19 11	24 51	2 18	10 10	2 12	22 41	1 25	8 18	0 45	19 53	0 13	18 31	2 23	10 38	0 46	25 10	1 3	37 52	17 38	16 33	16 25	17 33		n.a.
T 3	18 55	20 26	0 58	9 39	2 17	22 25	1 25	8 26	0 44	19 55	0 13	18 29	2 23	10 37	0 46	25 10	1 3	37 52	17 38	16 34	16 26	17 30		n.a.
W 4	18 39	14 39	0n26	9 10	2 22	22 9	1 25	8 34	0 43	19 57	0 14	18 27	2 23	10 35	0 46	25 10	1 3	37 52	17 38	16 34	16 27	17 27		n.a.
T 5	18 23	8 3	1 48	8 41	2 27	21 52	1 25	8 41	0 42	19 59	0 14	18 25	2 23	10 34	0 46	25 10	1 3	37 53	17 38	16 34	16 28	17 24		n.a.
F 6	18 6	1 6	3 1	8 13	2 31	21 35	1 25	8 49	0 41	20 1	0 14	18 22	2 23	10 33	0 46	25 10	1 3	37 53	17 38	16 33	16 29	17 21		n.a.
S 7	17 49	5n42	4 1	7 46	2 35	21 17	1 25	8 56	0 40	20 3	0 14	18 20	2 23	10 32	0 46	25 10	1 3	37 53	17 38	16 33	16 30	17 18		n.a.
S 8	17 31	12 2	4 44	7 21	2 39	20 58	1 25	9 3	0 39	20 5	0 14	18 18	2 23	10 30	0 46	25 10	1 3	37 53	17 37	16 33	16 31	17 16		n.a.
M 9	17 13	17 35	5 10	6 57	2 42	20 38	1 25	9 10	0 37	20 7	0 14	18 16	2 23	10 29	0 46	25 10	1 3	37 53	17 37	16 33	16 32	17 13		n.a.
T 10	16 55	22 7	5 18	6 36	2 44	20 18	1 25	9 17	0 36	20 8	0 15	18 14	2 23	10 27	0 46	25 10	1 3	37 54	17 37	16 33	16 33	17 10		n.a.
W11	16 37	25 28	5 10	6 17	2 45	19 58	1 24	9 23	0 35	20 10	0 15	18 11	2 23	10 26	0 45	25 10	1 3	37 54	17 37	16 33	16 34	17 7		n.a.
T 12	16 18	27 30	4 47	6 0	2 46	19 36	1 24	9 29	0 34	20 12	0 15	18 9	2 23	10 25	0 45	25 10	1 3	37 54	17 37	16 33	16 35	17 4		n.a.
F 13	15 59	28 9	4 12	5 47	2 46	19 15	1 23	9 35	0 32	20 14	0 15	18 7	2 23	10 23	0 45	25 10	1 3	37 54	17 37	16 33	16 36	17 2		n.a.
S 14	15 40	27 26	3 26	5 37	2 44	18 52	1 23	9 41	0 31	20 15	0 15	18 5	2 23	10 22	0 45	25 10	1 3	37 54	17 37	16 33	16 37	16 59		n.a.
S 15	15 20	25 27	2 32	5 30	2 42	18 29	1 22	9 47	0 30	20 17	0 15	18 3	2 23	10 21	0 45	25 10	1 3	37 54	17 37	16 33	16 38	16 56		n.a.
M16	15 1	22 22	1 31	5 28	2 38	18 6	1 22	9 53	0 28	20 18	0 16	18 0	2 23	10 19	0 45	25 10	1 3	37 54	17 37	16 33	16 39	16 53		n.a.
T 17	14 41	18 23	0 27	5 30	2 33	17 42	1 21	9 58	0 27	20 20	0 16	17 58	2 23	10 18	0 45	25 10	1 3	37 55	17 36	16 33	16 40	16 50		n.a.
W18	14 20	13 42	0s39	5 38	2 27	17 17	1 20	10 3	0 26	20 21	0 16	17 56	2 23	10 16	0 45	25 10	1 3	37 55	17 36	16 33	16 41	16 47		n.a.
T 19	14 0	8 30	1 43	5 51	2 18	16 52	1 19	10 8	0 24	20 23	0 16	17 54	2 23	10 15	0 45	25 10	1 3	37 55	17 36	16 33	16 42	16 44		n.a.
F 20	13 39	2 59	2 42	6 9	2 8	16 27	1 19	10 12	0 23	20 24	0 16	17 52	2 23	10 14	0 45	25 10	1 3	37 55	17 36	16 33	16 43	16 42		n.a.
S 21	13 18	2s41	3 35	6 33	1 56	16 1	1 18	10 17	0 21	20 26	0 17	17 49	2 23	10 12	0 45	25 10	1 3	37 55	17 36	16 33	16 44	16 39		n.a.
S 22	12 56	8 18	4 19	7 3	1 43	15 35	1 17	10 21	0 20	20 27	0 17	17 47	2 23	10 11	0 45	25 10	1 3	37 55	17 36	16 34	16 45	16 36		n.a.
M23	12 35	13 41	4 52	7 39	1 27	15 8	1 15	10 25	0 18	20 28	0 17	17 45	2 23	10 9	0 45	25 10	1 3	37 55	17 35	16 34	16 46	16 33		n.a.
T 24	12 13	18 38	5 12	8 20	1 10	14 41	1 14	10 29	0 16	20 29	0 17	17 43	2 23	10 8	0 45	25 10	1 4	37 55	17 35	16 35	16 47	16 30		n.a.
W25	11 51	22 51	5 16	9 4	0 52	14 13	1 13	10 32	0 15	20 31	0 17	17 41	2 23	10 7	0 45	25 10	1 4	37 55	17 35	16 35	16 48	16 27		n.a.
T 26	11 29	26 2	5 5	9 52	0 32	13 46	1 12	10 35	0 13	20 32	0 18	17 38	2 23	10 5	0 45	25 10	1 4	37 55	17 35	16 35	16 49	16 24		n.a.
F 27	11 6	27 50	4 36	10 41	0 12	13 17	1 11	10 38	0 11	20 33	0 18	17 36	2 24	10 4	0 45	25 10	1 4	37 55	17 35	16 35	16 50	16 21		n.a.
S 28	10 44	27 58	3 50	11 30	0n 9	12 49	1 9	10 41	0 10	20 34	0 18	17 34	2 24	10 2	0 45	25 10	1 4	37 55	17 34	16 35	16 51	16 19		n.a.
S 29	10 21	26 14	2 49	12 18	0 29	12 20	1 8	10 44	0 8	20 35	0 18	17 32	2 24	10 1	0 45	25 10	1 4	37 55	17 34	16 34	16 52	16 16		n.a.
M30	9n58	22s41	1s36	13n 4	0n49	11n50	1n 7	10n46	0s 6	20n36	0n18	17n30	2n24	10n 0	0n45	25n10	1n 4	37s55	17s34	16s34	16s52	16n13		n.a.

Julian Day Number = 143421.5, Delta T = 33h53m41s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'51, Lahiri = -63°17'50 Julian Calendar 1 Sept. 4321 BCE == Greg. Calendar 28 July 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

OCTOBER 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 26 45	5♍57'52	13♒11	27°R26	3♍57	27♈28	28♉ 9	20♌ 7	6♍47	2♋34	29°R29	15°R46	14♒42	16♌33	n.a.	T 1
W 2	22 30 42	6°59'07	28°20	26♌27	5°13	27°R28	28°12	20°14	6°51	2°35	29♑29	15♒46	14°39	16°40	n.a.	W 2
T 3	22 34 38	8° 0'23	13♓30	25°38	6°29	27°28	28°15	20°21	6°55	2°36	29°28	15°45	14°36	16°47	n.a.	T 3
F 4	22 38 35	9° 1'40	28°30	25° 0	7°45	27°26	28°17	20°27	6°58	2°37	29°27	15°42	14°32	16°53	n.a.	F 4
S 5	22 42 31	10° 2'58	13♈11	24°34	9° 0	27°24	28°20	20°34	7° 2	2°39	29°26	15°38	14°29	17° 0	n.a.	S 5
S 6	22 46 28	11° 4'16	27°29	24°19	10°16	27°21	28°22	20°41	7° 6	2°40	29°25	15°35	14°26	17° 7	n.a.	S 6
M 7	22 50 24	12° 5'36	11♉18	24°D15	11°32	27°17	28°24	20°47	7° 9	2°41	29°24	15°31	14°23	17°13	n.a.	M 7
T 8	22 54 21	13° 6'56	24°39	24°21	12°47	27°12	28°26	20°54	7°13	2°42	29°23	15°29	14°20	17°20	n.a.	T 8
W 9	22 58 18	14° 8'17	7♊34	24°36	14° 3	27° 7	28°28	21° 1	7°17	2°43	29°23	15°27	14°17	17°27	n.a.	W 9
T 10	23 2 14	15° 9'39	20° 5	25° 0	15°19	27° 1	28°30	21° 7	7°21	2°44	29°22	15°D27	14°13	17°33	n.a.	T 10
F 11	23 6 11	16°11'02	2♋18	25°32	16°34	26°54	28°31	21°14	7°24	2°45	29°21	15°28	14°10	17°40	n.a.	F 11
S 12	23 10 7	17°12'26	14°17	26°11	17°50	26°46	28°32	21°20	7°28	2°46	29°20	15°30	14° 7	17°46	n.a.	S 12
S 13	23 14 4	18°13'50	26° 8	26°56	19° 6	26°37	28°33	21°27	7°32	2°46	29°20	15°32	14° 4	17°53	n.a.	S 13
M14	23 18 0	19°15'14	7♌54	27°47	20°21	26°27	28°34	21°33	7°35	2°47	29°19	15°33	14° 1	18° 0	n.a.	M14
T 15	23 21 57	20°16'39	19°40	28°42	21°37	26°17	28°35	21°40	7°39	2°48	29°18	15°R33	13°58	18° 6	n.a.	T 15
W16	23 25 54	21°18'04	1♍30	29°41	22°53	26° 5	28°35	21°46	7°43	2°49	29°18	15°32	13°54	18°13	n.a.	W16
T 17	23 29 50	22°19'30	13°25	0♍45	24° 8	25°53	28°35	21°52	7°46	2°50	29°17	15°29	13°51	18°20	n.a.	T 17
F 18	23 33 47	23°20'56	25°29	1°51	25°24	25°40	28°R35	21°59	7°50	2°50	29°16	15°23	13°48	18°26	n.a.	F 18
S 19	23 37 43	24°22'21	7♎41	3° 1	26°39	25°27	28°35	22° 5	7°53	2°51	29°16	15°17	13°45	18°33	n.a.	S 19
S 20	23 41 40	25°23'47	20° 4	4°13	27°55	25°12	28°35	22°11	7°57	2°52	29°15	15° 9	13°42	18°40	n.a.	S 20
M21	23 45 36	26°25'13	2♏39	5°27	29°10	24°57	28°34	22°17	8° 1	2°52	29°15	15° 1	13°38	18°46	n.a.	M21
T 22	23 49 33	27°26'39	15°25	6°43	0♎26	24°41	28°33	22°23	8° 4	2°53	29°14	14°54	13°35	18°53	n.a.	T 22
W23	23 53 30	28°28'04	28°24	8° 0	1°41	24°24	28°32	22°29	8° 8	2°53	29°14	14°48	13°32	19° 0	n.a.	W23
T 24	23 57 26	29°29'29	11♐38	9°20	2°57	24° 7	28°31	22°35	8°11	2°54	29°13	14°44	13°29	19° 6	n.a.	T 24
F 25	0 1 23	0♎30'54	25° 7	10°40	4°12	23°49	28°30	22°41	8°15	2°54	29°13	14°D43	13°26	19°13	n.a.	F 25
S 26	0 5 19	1°32'18	8♑53	12° 2	5°28	23°30	28°28	22°47	8°18	2°55	29°12	14°43	13°23	19°20	n.a.	S 26
S 27	0 9 16	2°33'42	22°57	13°25	6°43	23°11	28°26	22°53	8°22	2°55	29°12	14°44	13°19	19°26	n.a.	S 27
M28	0 13 12	3°35'05	7♒18	14°49	7°59	22°51	28°25	22°59	8°25	2°55	29°11	14°R45	13°16	19°33	n.a.	M28
T 29	0 17 9	4°36'28	21°54	16°13	9°14	22°30	28°22	23° 5	8°29	2°56	29°11	14°45	13°13	19°39	n.a.	T 29
W30	0 21 6	5°37'49	6♓41	17°39	10°29	22° 9	28°20	23°10	8°32	2°56	29°10	14°43	13°10	19°46	n.a.	W30
T 31	0 25 2	6♎39'11	21♓33	19♍ 5	11♎45	21♈48	28♉18	23♌16	8♍35	2♋56	29♑10	14♒39	13♒ 7	19♌53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n35	17s34	0s14	13n45	1n 7	11n21	1n 5	10n48	0s 4	20n37	0n19	17n28	2n24	9n58	0n45	25n10	1n 4	37s55	17s34	16s34	16s53	16n10			n.a.
W 2	9 12	11 19	1n 9	14 21	1 23	10 51	1 4	10 50	0 3	20 38	0 19	17 25	2 24	9 57	0 45	25 10	1 4	37 55	17 33	16 34	16 54	16 7			n.a.
T 3	8 48	4 25	2 27	14 53	1 38	10 21	1 2	10 51	0 1	20 39	0 19	17 23	2 24	9 55	0 45	25 10	1 4	37 55	17 33	16 34	16 55	16 4			n.a.
F 4	8 25	2n39	3 34	15 18	1 52	9 50	1 0	10 53	0n 1	20 40	0 19	17 21	2 24	9 54	0 45	25 10	1 4	37 55	17 33	16 35	16 56	16 1			n.a.
S 5	8 1	9 24	4 26	15 38	2 3	9 19	0 59	10 54	0 3	20 40	0 19	17 19	2 24	9 52	0 45	25 10	1 4	37 55	17 33	16 36	16 57	15 58			n.a.
S 6	7 37	15 30	4 59	15 52	2 12	8 48	0 57	10 54	0 5	20 41	0 20	17 17	2 24	9 51	0 45	25 10	1 4	37 55	17 33	16 37	16 58	15 55			n.a.
M 7	7 13	20 36	5 13	16 0	2 20	8 17	0 55	10 55	0 7	20 42	0 20	17 15	2 24	9 50	0 45	25 10	1 4	37 55	17 32	16 39	16 59	15 53			n.a.
T 8	6 49	24 29	5 10	16 4	2 26	7 46	0 53	10 55	0 9	20 42	0 20	17 13	2 24	9 48	0 45	25 10	1 4	37 55	17 32	16 39	17 0	15 50			n.a.
W 9	6 25	26 59	4 51	16 3	2 30	7 14	0 52	10 55	0 11	20 43	0 20	17 11	2 25	9 47	0 45	25 10	1 4	37 55	17 32	16 40	17 1	15 47			n.a.
T 10	6 0	28 3	4 19	15 57	2 33	6 43	0 50	10 54	0 13	20 44	0 20	17 8	2 25	9 45	0 45	25 10	1 4	37 55	17 31	16 40	17 2	15 44			n.a.
F 11	5 36	27 42	3 35	15 48	2 35	6 11	0 48	10 54	0 15	20 44	0 21	17 6	2 25	9 44	0 45	25 10	1 4	37 55	17 31	16 39	17 3	15 41			n.a.
S 12	5 12	26 2	2 43	15 34	2 35	5 38	0 46	10 53	0 18	20 45	0 21	17 4	2 25	9 43	0 45	25 10	1 4	37 55	17 31	16 39	17 4	15 38			n.a.
S 13	4 47	23 14	1 44	15 18	2 35	5 6	0 44	10 51	0 20	20 45	0 21	17 2	2 25	9 41	0 45	25 10	1 4	37 55	17 31	16 38	17 5	15 35			n.a.
M14	4 22	19 29	0 42	14 59	2 34	4 34	0 42	10 50	0 22	20 45	0 21	17 0	2 25	9 40	0 45	25 10	1 4	37 55	17 30	16 38	17 6	15 32			n.a.
T 15	3 57	14 59	0s23	14 37	2 32	4 1	0 40	10 48	0 24	20 46	0 21	16 58	2 25	9 38	0 45	25 10	1 4	37 54	17 30	16 38	17 7	15 29			n.a.
W16	3 33	9 55	1 26	14 13	2 29	3 29	0 38	10 46	0 26	20 46	0 22	16 56	2 25	9 37	0 45	25 10	1 5	37 54	17 30	16 38	17 8	15 26			n.a.
T 17	3 8	4 28	2 26	13 47	2 25	2 56	0 36	10 43	0 29	20 46	0 22	16 54	2 25	9 36	0 45	25 10	1 5	37 54	17 29	16 39	17 9	15 23			n.a.
F 18	2 43	1s12	3 20	13 19	2 22	2 23	0 33	10 41	0 31	20 47	0 22	16 52	2 26	9 34	0 45	25 10	1 5	37 54	17 29	16 41	17 10	15 20			n.a.
S 19	2 18	6 53	4 6	12 49	2 17	1 51	0 31	10 38	0 33	20 47	0 22	16 50	2 26	9 33	0 45	25 10	1 5	37 54	17 29	16 43	17 10	15 17			n.a.
S 20	1 53	12 22	4 40	12 17	2 12	1 18	0 29	10 34	0 36	20 47	0 23	16 48	2 26	9 31	0 45	25 10	1 5	37 54	17 28	16 45	17 11	15 14			n.a.
M21	1 28	17 26	5 2	11 45	2 7	0 45	0 27	10 31	0 38	20 47	0 23	16 46	2 26	9 30	0 45	25 10	1 5	37 54	17 28	16 48	17 12	15 11			n.a.
T 22	1 3	21 50	5 9	11 11	2 2	0 12	0 25	10 27	0 40	20 47	0 23	16 44	2 26	9 29	0 45	25 10	1 5	37 53	17 28	16 50	17 13	15 9			n.a.
W23	0 38	25 15	5 0	10 35	1 56	0s21	0 22	10 23	0 43	20 47	0 23	16 42	2 26	9 27	0 45	25 11	1 5	37 53	17 28	16 52	17 14	15 6			n.a.
T 24	0 12	27 23	4 36	9 59	1 50	0 54	0 20	10 18	0 45	20 47	0 23	16 41	2 26	9 26	0 45	25 11	1 5	37 53	17 27	16 53	17 15	15 3			n.a.
F 25	0s13	27 58	3 56	9 22	1 44	1 27	0 18	10 14	0 47	20 47	0 24	16 39	2 27	9 25	0 45	25 11	1 5	37 53	17 27	16 53	17 16	15 0			n.a.
S 26	0 38	26 50	3 1	8 44	1 37	2 0	0 16	10 9	0 50	20 47	0 24	16 37	2 27	9 23	0 45	25 11	1 5	37 53	17 27	16 53	17 17	14 57			n.a.
S 27	1 3	24 0	1 55	8 6	1 31	2 32	0 13	10 4	0 52	20 46	0 24	16 35	2 27	9 22	0 45	25 11	1 5	37 52	17 26	16 53	17 18	14 54			n.a.
M28	1 28	19 37	0 40	7 26	1 24	3 5	0 11	9 58	0 55	20 46	0 24	16 33	2 27	9 21	0 45	25 11	1 5	37 52	17 26	16 53	17 19	14 51			n.a.
T 29	1 53	14 0	0n38	6 46	1 18	3 38	0 9	9 53	0 57	20 46	0 25	16 31	2 27	9 19	0 45	25 11	1 5	37 52	17 25	16 53	17 20	14 48			n.a.
W30	2 18	7 32	1 55	6 6	1 11	4 10	0 6	9 47	0 59	20 46	0 25	16 29	2 27	9 18	0 45	25 11	1 5	37 52	17 25	16 53	17 21	14 45			n.a.
T 31	2s43	0s38	3n 5	5n25	1n 4	4s43	0n 4	9n41	1n 2	20n45	0n25	16n28	2n27	9n17	0n45	25n11	1n 5	37s51	17s25	16s54	17s22	14n42			n.a.

Julian Day Number = 143451.5, Delta T = 33h53m38s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'47, Lahiri = -63°17'46 Julian Calendar 1 Oct. 4321 BCE == Greg. Calendar 27 Aug. 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

NOVEMBER 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 28 59	7♎40'31	6♈22	20♍32	13♎ 0	21°R26	28°R15	23♌22	8♍39	2♋57	29°R10	14°R32	13♒ 3	19♌59	n.a.	F 1
S 2	0 32 55	8°41'51	20°59	21°59	14°15	21♈ 4	28♉12	23°27	8°42	2°57	29♂ 9	14♒23	13° 0	20° 6	n.a.	S 2
S 3	0 36 52	9°43'11	5♉17	23°28	15°31	20°41	28° 9	23°33	8°45	2°57	29° 9	14°14	12°57	20°13	n.a.	S 3
M 4	0 40 48	10°44'30	19°12	24°56	16°46	20°18	28° 5	23°38	8°49	2°57	29° 9	14° 4	12°54	20°19	n.a.	M 4
T 5	0 44 45	11°45'49	2♊39	26°25	18° 1	19°54	28° 2	23°44	8°52	2°57	29° 9	13°56	12°51	20°26	n.a.	T 5
W 6	0 48 42	12°47'08	15°40	27°55	19°16	19°31	27°58	23°49	8°55	2°57	29° 8	13°51	12°48	20°33	n.a.	W 6
T 7	0 52 38	13°48'26	28°16	29°25	20°32	19° 7	27°55	23°54	8°59	2°R57	29° 8	13°47	12°44	20°39	n.a.	T 7
F 8	0 56 35	14°49'44	10♋32	0♎56	21°47	18°43	27°51	24° 0	9° 2	2°57	29° 8	13°D45	12°41	20°46	n.a.	F 8
S 9	1 0 31	15°51'01	22°32	2°27	23° 2	18°19	27°46	24° 5	9° 5	2°57	29° 8	13°46	12°38	20°53	n.a.	S 9
S 10	1 4 28	16°52'18	4♌23	3°59	24°17	17°55	27°42	24°10	9° 8	2°57	29° 8	13°46	12°35	20°59	n.a.	S 10
M11	1 8 25	17°53'34	16°10	5°31	25°32	17°31	27°37	24°15	9°11	2°57	29° 8	13°R47	12°32	21° 6	n.a.	M11
T 12	1 12 21	18°54'49	27°57	7° 4	26°48	17° 6	27°33	24°20	9°14	2°57	29° 7	13°45	12°29	21°13	n.a.	T 12
W13	1 16 18	19°56'03	9♍49	8°37	28° 3	16°42	27°28	24°25	9°17	2°57	29° 7	13°42	12°25	21°19	n.a.	W13
T 14	1 20 14	20°57'17	21°51	10°11	29°18	16°19	27°23	24°29	9°20	2°56	29° 7	13°36	12°22	21°26	n.a.	T 14
F 15	1 24 11	21°58'30	4♎ 5	11°45	0♏33	15°55	27°18	24°34	9°23	2°56	29° 7	13°27	12°19	21°32	n.a.	F 15
S 16	1 28 7	22°59'42	16°32	13°20	1°48	15°31	27°12	24°39	9°26	2°56	29°D 7	13°15	12°16	21°39	n.a.	S 16
S 17	1 32 4	24° 0'52	29°14	14°55	3° 3	15° 8	27° 7	24°43	9°29	2°55	29° 7	13° 3	12°13	21°46	n.a.	S 17
M18	1 36 1	25° 2'02	12♏ 9	16°31	4°18	14°45	27° 1	24°48	9°32	2°55	29° 7	12°49	12° 9	21°52	n.a.	M18
T 19	1 39 57	26° 3'10	25°17	18° 7	5°33	14°22	26°55	24°52	9°35	2°55	29° 7	12°37	12° 6	21°59	n.a.	T 19
W20	1 43 54	27° 4'18	8♐36	19°44	6°48	14° 0	26°49	24°57	9°38	2°54	29° 8	12°27	12° 3	22° 6	n.a.	W20
T 21	1 47 50	28° 5'23	22° 5	21°22	8° 3	13°39	26°43	25° 1	9°40	2°54	29° 8	12°20	12° 0	22°12	n.a.	T 21
F 22	1 51 47	29° 6'28	5♑44	23° 0	9°18	13°17	26°37	25° 5	9°43	2°53	29° 8	12°15	11°57	22°19	n.a.	F 22
S 23	1 55 43	0♏ 7'30	19°32	24°39	10°33	12°57	26°31	25°10	9°46	2°53	29° 8	12°13	11°54	22°26	n.a.	S 23
S 24	1 59 40	1° 8'31	3♒29	26°18	11°48	12°36	26°24	25°14	9°49	2°52	29° 8	12°D13	11°50	22°32	n.a.	S 24
M25	2 3 37	2° 9'31	17°35	27°58	13° 3	12°17	26°18	25°18	9°51	2°52	29° 8	12°R13	11°47	22°39	n.a.	M25
T 26	2 7 33	3°10'28	1♓50	29°39	14°18	11°58	26°11	25°22	9°54	2°51	29° 9	12°12	11°44	22°46	n.a.	T 26
W27	2 11 30	4°11'24	16°11	1♏20	15°33	11°39	26° 4	25°25	9°56	2°50	29° 9	12° 9	11°41	22°52	n.a.	W27
T 28	2 15 26	5°12'18	0♈35	3° 3	16°47	11°22	25°57	25°29	9°59	2°50	29° 9	12° 2	11°38	22°59	n.a.	T 28
F 29	2 19 23	6°13'10	14°59	4°45	18° 2	11° 5	25°50	25°33	10° 1	2°49	29° 9	11°53	11°34	23° 6	n.a.	F 29
S 30	2 23 19	7♏14'00	29♈15	6♏29	19♏17	10♈48	25♉43	25♌36	10♍ 4	2♋48	29♂10	11♒42	11♒31	23♌12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 8	6n16	4n 1	4n43	0n57	5s15	0n 2	9n35	1n 4	20n45	0n25	16n26	2n28	9n16	0n45	25n11	1n 5	37s51	17s24	16s56	17s23	14n39		n.a.
S 2	3 33	12 44	4 41	4 2	0 50	5 47	0s 1	9 28	1 6	20 44	0 25	16 24	2 28	9 14	0 45	25 11	1 5	37 51	17 24	16 59	17 24	14 36		n.a.
S 3	3 57	18 23	5 2	3 20	0 43	6 19	0 3	9 21	1 9	20 44	0 26	16 22	2 28	9 13	0 45	25 11	1 5	37 51	17 24	17 2	17 25	14 33		n.a.
M 4	4 22	22 53	5 4	2 37	0 36	6 51	0 5	9 15	1 11	20 43	0 26	16 21	2 28	9 12	0 45	25 11	1 5	37 50	17 23	17 5	17 25	14 30		n.a.
T 5	4 47	26 1	4 50	1 54	0 29	7 23	0 8	9 8	1 13	20 43	0 26	16 19	2 28	9 10	0 45	25 11	1 6	37 50	17 23	17 7	17 26	14 27		n.a.
W 6	5 11	27 38	4 20	1 11	0 22	7 54	0 10	9 1	1 16	20 42	0 26	16 17	2 29	9 9	0 46	25 11	1 6	37 50	17 23	17 9	17 27	14 24		n.a.
T 7	5 36	27 46	3 39	0 28	0 15	8 26	0 12	8 53	1 18	20 41	0 27	16 16	2 29	9 8	0 46	25 11	1 6	37 49	17 22	17 10	17 28	14 21		n.a.
F 8	6 0	26 29	2 48	0s15	0 9	8 57	0 15	8 46	1 20	20 41	0 27	16 14	2 29	9 7	0 46	25 11	1 6	37 49	17 22	17 10	17 29	14 18		n.a.
S 9	6 25	24 0	1 51	0 58	0 2	9 28	0 17	8 39	1 22	20 40	0 27	16 13	2 29	9 6	0 46	25 11	1 6	37 49	17 22	17 10	17 30	14 15		n.a.
S 10	6 49	20 31	0 50	1 42	0s 5	9 59	0 19	8 31	1 25	20 39	0 27	16 11	2 29	9 4	0 46	25 11	1 6	37 48	17 21	17 10	17 31	14 12		n.a.
M11	7 13	16 15	0s13	2 26	0 11	10 29	0 22	8 24	1 27	20 38	0 27	16 10	2 30	9 3	0 46	25 11	1 6	37 48	17 21	17 10	17 32	14 9		n.a.
T 12	7 37	11 22	1 15	3 9	0 18	10 59	0 24	8 16	1 29	20 37	0 28	16 8	2 30	9 2	0 46	25 11	1 6	37 48	17 20	17 10	17 33	14 6		n.a.
W13	8 1	6 3	2 14	3 53	0 24	11 29	0 26	8 8	1 31	20 37	0 28	16 6	2 30	9 1	0 46	25 11	1 6	37 47	17 20	17 11	17 34	14 3		n.a.
T 14	8 24	0 27	3 8	4 37	0 31	11 59	0 28	8 1	1 33	20 36	0 28	16 5	2 30	9 0	0 46	25 12	1 6	37 47	17 20	17 13	17 35	14 0		n.a.
F 15	8 48	5s14	3 54	5 20	0 37	12 28	0 31	7 53	1 35	20 35	0 28	16 4	2 30	8 59	0 46	25 12	1 6	37 47	17 19	17 16	17 36	13 57		n.a.
S 16	9 11	10 48	4 30	6 4	0 43	12 57	0 33	7 46	1 37	20 33	0 29	16 2	2 31	8 57	0 46	25 12	1 6	37 46	17 19	17 19	17 36	13 54		n.a.
S 17	9 34	16 3	4 53	6 47	0 49	13 26	0 35	7 38	1 39	20 32	0 29	16 1	2 31	8 56	0 46	25 12	1 6	37 46	17 19	17 23	17 37	13 51		n.a.
M18	9 58	20 41	5 1	7 30	0 55	13 54	0 37	7 31	1 41	20 31	0 29	15 59	2 31	8 55	0 46	25 12	1 6	37 46	17 18	17 27	17 38	13 48		n.a.
T 19	10 20	24 22	4 54	8 14	1 0	14 22	0 39	7 23	1 42	20 30	0 29	15 58	2 31	8 54	0 46	25 12	1 6	37 45	17 18	17 30	17 39	13 45		n.a.
W20	10 43	26 49	4 31	8 56	1 6	14 50	0 42	7 16	1 44	20 29	0 29	15 57	2 31	8 53	0 46	25 12	1 6	37 45	17 17	17 33	17 40	13 42		n.a.
T 21	11 6	27 45	3 52	9 39	1 11	15 17	0 44	7 9	1 46	20 28	0 30	15 55	2 32	8 52	0 46	25 12	1 6	37 45	17 17	17 35	17 41	13 39		n.a.
F 22	11 28	27 0	3 0	10 21	1 16	15 44	0 46	7 2	1 47	20 26	0 30	15 54	2 32	8 51	0 46	25 12	1 6	37 44	17 17	17 37	17 42	13 36		n.a.
S 23	11 50	24 35	1 57	11 3	1 21	16 10	0 48	6 55	1 49	20 25	0 30	15 53	2 32	8 50	0 46	25 12	1 6	37 44	17 16	17 37	17 43	13 33		n.a.
S 24	12 12	20 41	0 46	11 45	1 25	16 36	0 50	6 48	1 50	20 24	0 30	15 52	2 32	8 49	0 46	25 12	1 6	37 43	17 16	17 37	17 44	13 30		n.a.
M25	12 34	15 33	0n28	12 26	1 29	17 1	0 52	6 42	1 52	20 22	0 30	15 51	2 33	8 48	0 46	25 12	1 7	37 43	17 16	17 37	17 45	13 27		n.a.
T 26	12 55	9 33	1 42	13 7	1 33	17 26	0 54	6 35	1 53	20 21	0 31	15 49	2 33	8 47	0 46	25 12	1 7	37 43	17 15	17 38	17 46	13 23		n.a.
W27	13 17	3 1	2 49	13 47	1 37	17 51	0 56	6 29	1 55	20 19	0 31	15 48	2 33	8 46	0 46	25 12	1 7	37 42	17 15	17 39	17 47	13 20		n.a.
T 28	13 38	3n41	3 46	14 27	1 41	18 15	0 58	6 23	1 56	20 18	0 31	15 47	2 33	8 45	0 46	25 12	1 7	37 42	17 15	17 40	17 47	13 17		n.a.
F 29	13 58	10 10	4 28	15 6	1 44	18 39	0 59	6 17	1 57	20 16	0 31	15 46	2 34	8 44	0 46	25 12	1 7	37 41	17 14	17 43	17 48	13 14		n.a.
S 30	14s19	16n 4	4n53	15s44	1s47	19s 2	1s 1	6n12	1n58	20n15	0n31	15n45	2n34	8n43	0n46	25n12	1n 7	37s41	17s14	17s46	17s49	13n11		n.a.

Julian Day Number = 143482.5, Delta T = 33h53m34s
Ecliptic obliquity = 24°07'37, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'43, Lahiri = -63°17'42 Julian Calendar 1 Nov. 4321 BCE == Greg. Calendar 27 Sept. 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4321 BCE
geocentric

DECEMBER 4321 BCE (-4320) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 27 16	8♏14'49	13♉17	8♏13	20♏32	10°R33	25°R36	25♌40	10♍ 6	2°R47	29♐10	11°R29	11♒28	23♌19	n.a.	S 1
M 2	2 31 13	9°15'37	27° 2	9°58	21°47	10♈18	25♉29	25°43	10° 9	2♋47	29°10	11♒16	11°25	23°26	n.a.	M 2
T 3	2 35 9	10°16'23	10♊25	11°44	23° 1	10° 4	25°21	25°47	10°11	2°46	29°11	11° 5	11°22	23°32	n.a.	T 3
W 4	2 39 6	11°17'07	23°24	13°31	24°16	9°50	25°14	25°50	10°13	2°45	29°11	10°56	11°19	23°39	n.a.	W 4
T 5	2 43 2	12°17'50	6♋ 2	15°18	25°31	9°38	25° 6	25°53	10°15	2°44	29°12	10°49	11°15	23°45	n.a.	T 5
F 6	2 46 59	13°18'32	18°20	17° 6	26°45	9°26	24°59	25°56	10°18	2°43	29°12	10°46	11°12	23°52	n.a.	F 6
S 7	2 50 55	14°19'12	0♌23	18°54	28° 0	9°15	24°51	25°59	10°20	2°42	29°12	10°44	11° 9	23°59	n.a.	S 7
S 8	2 54 52	15°19'50	12°15	20°43	29°15	9° 4	24°43	26° 2	10°22	2°41	29°13	10°44	11° 6	24° 5	n.a.	S 8
M 9	2 58 49	16°20'27	24° 3	22°32	0♐29	8°55	24°36	26° 5	10°24	2°40	29°13	10°44	11° 3	24°12	n.a.	M 9
T 10	3 2 45	17°21'03	5♍52	24°22	1°44	8°46	24°28	26° 8	10°26	2°39	29°14	10°43	11° 0	24°19	n.a.	T 10
W11	3 6 42	18°21'36	17°47	26°12	2°59	8°38	24°20	26°10	10°28	2°38	29°15	10°39	10°56	24°25	n.a.	W11
T 12	3 10 38	19°22'08	29°53	28° 2	4°13	8°31	24°12	26°13	10°30	2°37	29°15	10°34	10°53	24°32	n.a.	T 12
F 13	3 14 35	20°22'38	12♎14	29°53	5°28	8°25	24° 4	26°15	10°31	2°36	29°16	10°25	10°50	24°39	n.a.	F 13
S 14	3 18 31	21°23'07	24°52	1♐43	6°42	8°20	23°56	26°18	10°33	2°35	29°16	10°14	10°47	24°45	n.a.	S 14
S 15	3 22 28	22°23'34	7♏49	3°32	7°57	8°15	23°48	26°20	10°35	2°34	29°17	10° 1	10°44	24°52	n.a.	S 15
M16	3 26 25	23°23'59	21° 5	5°21	9°11	8°11	23°40	26°22	10°37	2°33	29°18	9°48	10°40	24°59	n.a.	M16
T 17	3 30 21	24°24'22	4♐36	7° 9	10°26	8° 8	23°33	26°24	10°38	2°31	29°18	9°36	10°37	25° 5	n.a.	T 17
W18	3 34 18	25°24'43	18°21	8°55	11°40	8° 5	23°25	26°26	10°40	2°30	29°19	9°26	10°34	25°12	n.a.	W18
T 19	3 38 14	26°25'01	2♑15	10°40	12°55	8° 4	23°17	26°28	10°42	2°29	29°20	9°18	10°31	25°19	n.a.	T 19
F 20	3 42 11	27°25'18	16°16	12°22	14° 9	8° 3	23° 9	26°30	10°43	2°28	29°20	9°14	10°28	25°25	n.a.	F 20
S 21	3 46 7	28°25'32	0♒20	14° 2	15°23	8°D 3	23° 1	26°32	10°45	2°26	29°21	9°12	10°25	25°32	n.a.	S 21
S 22	3 50 4	29°25'44	14°26	15°38	16°38	8° 4	22°53	26°33	10°46	2°25	29°22	9°D11	10°21	25°39	n.a.	S 22
M23	3 54 1	0♐25'54	28°32	17°11	17°52	8° 5	22°45	26°35	10°47	2°24	29°23	9°R12	10°18	25°45	n.a.	M23
T 24	3 57 57	1°26'00	12♓38	18°39	19° 6	8° 7	22°37	26°36	10°49	2°22	29°24	9°11	10°15	25°52	n.a.	T 24
W25	4 1 54	2°26'05	26°42	20° 2	20°21	8°10	22°30	26°38	10°50	2°21	29°24	9° 9	10°12	25°58	n.a.	W25
T 26	4 5 50	3°26'07	10♈43	21°20	21°35	8°14	22°22	26°39	10°51	2°20	29°25	9° 4	10° 9	26° 5	n.a.	T 26
F 27	4 9 47	4°26'06	24°39	22°31	22°49	8°18	22°14	26°40	10°52	2°18	29°26	8°57	10° 6	26°12	n.a.	F 27
S 28	4 13 43	5°26'04	8♉27	23°36	24° 3	8°23	22° 7	26°41	10°53	2°17	29°27	8°47	10° 2	26°18	n.a.	S 28
S 29	4 17 40	6°25'59	22° 3	24°33	25°17	8°29	21°59	26°42	10°54	2°15	29°28	8°36	9°59	26°25	n.a.	S 29
M30	4 21 36	7°25'51	5♊26	25°22	26°31	8°35	21°52	26°43	10°55	2°14	29°29	8°26	9°56	26°32	n.a.	M30
T 31	4 25 33	8♐25'42	18♊32	26♐ 3	27♐46	8♈42	21♉45	26♌43	10♍56	2♋13	29♑30	8♒16	9♒53	26♌38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	14s39	21n 1	5n 0	16s22	1s49	19s24	1s 3	6n 7	1n59	20n13	0n32	15n44	2n34	8n42	0n46	25n13	1n 7	37s40	17s13	17s50	17s50	13n 8			n.a.
M 2	14 59	24 44	4 49	16 58	1 51	19 46	1 5	6 2	2 0	20 12	0 32	15 43	2 34	8 41	0 46	25 13	1 7	37 40	17 13	17 54	17 51	13 5			n.a.
T 3	15 19	26 58	4 22	17 34	1 53	20 8	1 6	5 57	2 2	20 10	0 32	15 42	2 35	8 41	0 46	25 13	1 7	37 40	17 13	17 57	17 52	13 2			n.a.
W 4	15 39	27 39	3 42	18 9	1 54	20 28	1 8	5 52	2 2	20 8	0 32	15 41	2 35	8 40	0 46	25 13	1 7	37 39	17 12	17 59	17 53	12 59			n.a.
T 5	15 58	26 51	2 53	18 43	1 55	20 49	1 10	5 48	2 3	20 7	0 32	15 40	2 35	8 39	0 46	25 13	1 7	37 39	17 12	18 1	17 54	12 56			n.a.
F 6	16 17	24 44	1 56	19 15	1 55	21 8	1 11	5 44	2 4	20 5	0 33	15 40	2 35	8 38	0 46	25 13	1 7	37 38	17 12	18 2	17 55	12 53			n.a.
S 7	16 35	21 32	0 55	19 46	1 55	21 28	1 13	5 40	2 5	20 3	0 33	15 39	2 36	8 37	0 46	25 13	1 7	37 38	17 11	18 3	17 56	12 50			n.a.
S 8	16 54	17 29	0s 8	20 16	1 54	21 46	1 14	5 37	2 6	20 2	0 33	15 38	2 36	8 36	0 46	25 13	1 7	37 37	17 11	18 3	17 56	12 47			n.a.
M 9	17 12	12 47	1 10	20 45	1 53	22 4	1 15	5 34	2 7	20 0	0 33	15 37	2 36	8 36	0 46	25 13	1 7	37 37	17 11	18 3	17 57	12 44			n.a.
T 10	17 30	7 38	2 9	21 12	1 51	22 21	1 17	5 31	2 7	19 58	0 33	15 36	2 36	8 35	0 46	25 13	1 7	37 36	17 10	18 3	17 58	12 41			n.a.
W11	17 47	2 10	3 3	21 37	1 48	22 38	1 18	5 28	2 8	19 56	0 34	15 36	2 37	8 34	0 46	25 13	1 7	37 36	17 10	18 4	17 59	12 38			n.a.
T 12	18 4	3s26	3 49	22 0	1 45	22 54	1 19	5 26	2 9	19 54	0 34	15 35	2 37	8 33	0 46	25 13	1 7	37 35	17 9	18 5	18 0	12 35			n.a.
F 13	18 21	9 1	4 26	22 21	1 41	23 9	1 20	5 24	2 9	19 52	0 34	15 35	2 37	8 33	0 46	25 13	1 7	37 35	17 9	18 8	18 1	12 31			n.a.
S 14	18 37	14 22	4 50	22 40	1 37	23 23	1 22	5 22	2 10	19 51	0 34	15 34	2 37	8 32	0 47	25 13	1 7	37 34	17 9	18 11	18 2	12 28			n.a.
S 15	18 54	19 14	5 0	22 58	1 31	23 37	1 23	5 21	2 10	19 49	0 34	15 33	2 38	8 31	0 47	25 13	1 7	37 34	17 8	18 14	18 3	12 25			n.a.
M16	19 9	23 16	4 55	23 12	1 25	23 50	1 24	5 20	2 11	19 47	0 34	15 33	2 38	8 31	0 47	25 13	1 7	37 33	17 8	18 18	18 4	12 22			n.a.
T 17	19 25	26 8	4 33	23 25	1 18	24 3	1 25	5 19	2 11	19 45	0 35	15 32	2 38	8 30	0 47	25 14	1 7	37 33	17 8	18 21	18 4	12 19			n.a.
W18	19 40	27 30	3 55	23 35	1 11	24 14	1 25	5 18	2 11	19 43	0 35	15 32	2 38	8 30	0 47	25 14	1 7	37 32	17 7	18 24	18 5	12 16			n.a.
T 19	19 54	27 9	3 2	23 43	1 2	24 25	1 26	5 18	2 12	19 41	0 35	15 32	2 39	8 29	0 47	25 14	1 8	37 32	17 7	18 26	18 6	12 13			n.a.
F 20	20 9	25 4	1 58	23 48	0 53	24 36	1 27	5 18	2 12	19 39	0 35	15 31	2 39	8 28	0 47	25 14	1 8	37 31	17 7	18 28	18 7	12 10			n.a.
S 21	20 23	21 25	0 47	23 51	0 43	24 45	1 28	5 18	2 12	19 37	0 35	15 31	2 39	8 28	0 47	25 14	1 8	37 31	17 6	18 28	18 8	12 7			n.a.
S 22	20 36	16 32	0n28	23 51	0 31	24 54	1 28	5 18	2 13	19 35	0 35	15 31	2 40	8 27	0 47	25 14	1 8	37 30	17 6	18 28	18 9	12 4			n.a.
M23	20 49	10 45	1 41	23 49	0 20	25 2	1 29	5 19	2 13	19 34	0 35	15 30	2 40	8 27	0 47	25 14	1 8	37 30	17 6	18 28	18 10	12 1			n.a.
T 24	21 2	4 26	2 48	23 44	0 7	25 9	1 29	5 20	2 13	19 32	0 36	15 30	2 40	8 26	0 47	25 14	1 8	37 29	17 6	18 28	18 11	11 57			n.a.
W25	21 15	2n 4	3 44	23 38	0n 7	25 15	1 30	5 22	2 13	19 30	0 36	15 30	2 40	8 26	0 47	25 14	1 8	37 29	17 5	18 29	18 12	11 54			n.a.
T 26	21 26	8 26	4 27	23 29	0 21	25 21	1 30	5 23	2 14	19 28	0 36	15 30	2 41	8 26	0 47	25 14	1 8	37 28	17 5	18 30	18 12	11 51			n.a.
F 27	21 38	14 21	4 54	23 19	0 35	25 26	1 31	5 25	2 14	19 26	0 36	15 29	2 41	8 25	0 47	25 14	1 8	37 28	17 5	18 32	18 13	11 48			n.a.
S 28	21 49	19 29	5 3	23 7	0 51	25 30	1 31	5 27	2 14	19 24	0 36	15 29	2 41	8 25	0 47	25 14	1 8	37 27	17 4	18 35	18 14	11 45			n.a.
S 29	22 0	23 32	4 55	22 54	1 6	25 33	1 31	5 30	2 14	19 22	0 36	15 29	2 41	8 24	0 47	25 14	1 8	37 27	17 4	18 38	18 15	11 42			n.a.
M30	22 10	26 15	4 31	22 40	1 22	25 36	1 31	5 32	2 14	19 20	0 36	15 29	2 42	8 24	0 47	25 14	1 8	37 26	17 4	18 41	18 16	11 39			n.a.
T 31	22s20	27n28	3n52	22s26	1n38	25s37	1s31	5n35	2n14	19n19	0n37	15n29	2n42	8n24	0n47	25n14	1n 8	37s26	17s 3	18s43	18s17	11n36			n.a.

Julian Day Number = 143512.5, Delta T = 33h53m31s
Ecliptic obliquity = 24°07'36, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'39, Lahiri = -63°17'38 Julian Calendar 1 Dec. 4321 BCE == Greg. Calendar 27 Oct. 4321 BCE

The year -4320 astronomical counting style corresponds to year 4321 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

JANUARY 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 29 29	9♐25'30	1♋21	26♐36	29♐ 0	8♈50	21°R37	26♌44	10♍57	2°R11	29♏31	8°R 8	9♒50	26♌45	n.a.	W 1
T 2	4 33 26	10°25'16	13°52	26°59	0♏14	8°58	21♉30	26°44	10°58	2♋10	29°32	8♒ 3	9°46	26°52	n.a.	T 2
F 3	4 37 23	11°25'01	26° 7	27°14	1°28	9° 6	21°23	26°45	10°59	2° 8	29°33	8° 0	9°43	26°58	n.a.	F 3
S 4	4 41 19	12°24'43	8♌ 9	27°R19	2°42	9°16	21°16	26°45	11° 0	2° 7	29°34	7°D59	9°40	27° 5	n.a.	S 4
S 5	4 45 16	13°24'23	20° 2	27°16	3°56	9°26	21° 9	26°45	11° 0	2° 5	29°35	7°59	9°37	27°12	n.a.	S 5
M 6	4 49 12	14°24'00	1♍51	27° 4	5° 9	9°36	21° 2	26°46	11° 1	2° 4	29°36	8° 1	9°34	27°18	n.a.	M 6
T 7	4 53 9	15°23'36	13°40	26°44	6°23	9°47	20°56	26°R46	11° 1	2° 2	29°37	8°R 1	9°31	27°25	n.a.	T 7
W 8	4 57 5	16°23'10	25°36	26°16	7°37	9°59	20°49	26°46	11° 2	2° 0	29°38	8° 1	9°27	27°32	n.a.	W 8
T 9	5 1 2	17°22'42	7♎43	25°41	8°51	10°11	20°43	26°45	11° 2	1°59	29°39	7°58	9°24	27°38	n.a.	T 9
F 10	5 4 58	18°22'12	20° 6	25° 0	10° 5	10°24	20°36	26°45	11° 3	1°57	29°40	7°54	9°21	27°45	n.a.	F 10
S 11	5 8 55	19°21'39	2♏49	24°14	11°19	10°37	20°30	26°45	11° 3	1°56	29°41	7°48	9°18	27°52	n.a.	S 11
S 12	5 12 51	20°21'05	15°55	23°24	12°32	10°51	20°24	26°44	11° 4	1°54	29°42	7°40	9°15	27°58	n.a.	S 12
M13	5 16 48	21°20'29	29°22	22°31	13°46	11° 5	20°18	26°44	11° 4	1°52	29°43	7°32	9°12	28° 5	n.a.	M13
T 14	5 20 45	22°19'50	13♐12	21°36	15° 0	11°20	20°12	26°43	11° 4	1°51	29°44	7°25	9° 8	28°12	n.a.	T 14
W15	5 24 41	23°19'10	27°19	20°40	16°13	11°35	20° 7	26°42	11° 4	1°49	29°46	7°18	9° 5	28°18	n.a.	W15
T 16	5 28 38	24°18'27	11♑39	19°46	17°27	11°50	20° 1	26°42	11° 4	1°48	29°47	7°14	9° 2	28°25	n.a.	T 16
F 17	5 32 34	25°17'41	26° 6	18°53	18°41	12° 6	19°56	26°41	11°R 4	1°46	29°48	7°11	8°59	28°32	n.a.	F 17
S 18	5 36 31	26°16'53	10♒36	18° 2	19°54	12°23	19°51	26°40	11° 4	1°44	29°49	7°D11	8°56	28°38	n.a.	S 18
S 19	5 40 27	27°16'03	25° 2	17°15	21° 8	12°40	19°46	26°38	11° 4	1°43	29°50	7°12	8°52	28°45	n.a.	S 19
M20	5 44 24	28°15'09	9♓22	16°33	22°21	12°57	19°41	26°37	11° 4	1°41	29°52	7°13	8°49	28°52	n.a.	M20
T 21	5 48 20	29°14'14	23°33	15°55	23°34	13°15	19°36	26°36	11° 4	1°39	29°53	7°R14	8°46	28°58	n.a.	T 21
W22	5 52 17	0♑13'15	7♈33	15°22	24°48	13°34	19°31	26°34	11° 4	1°38	29°54	7°14	8°43	29° 5	n.a.	W22
T 23	5 56 13	1°12'14	21°22	14°55	26° 1	13°52	19°27	26°33	11° 3	1°36	29°55	7°12	8°40	29°11	n.a.	T 23
F 24	6 0 10	2°11'11	4♉59	14°34	27°14	14°11	19°23	26°31	11° 3	1°34	29°57	7° 9	8°37	29°18	n.a.	F 24
S 25	6 4 6	3°10'05	18°23	14°18	28°28	14°31	19°19	26°30	11° 3	1°33	29°58	7° 4	8°33	29°25	n.a.	S 25
S 26	6 8 3	4° 8'56	1♊35	14° 8	29°41	14°50	19°15	26°28	11° 2	1°31	29°59	6°59	8°30	29°31	n.a.	S 26
M27	6 12 0	5° 7'45	14°33	14°D 4	0♒54	15°11	19°11	26°26	11° 2	1°29	0♒ 0	6°54	8°27	29°38	n.a.	M27
T 28	6 15 56	6° 6'32	27°18	14° 5	2° 7	15°31	19° 8	26°24	11° 1	1°28	0° 2	6°49	8°24	29°45	n.a.	T 28
W29	6 19 53	7° 5'17	9♋49	14°12	3°20	15°52	19° 4	26°22	11° 1	1°26	0° 3	6°45	8°21	29°51	n.a.	W29
T 30	6 23 49	8° 3'59	22° 7	14°24	4°33	16°13	19° 1	26°20	11° 0	1°25	0° 4	6°43	8°18	29°58	n.a.	T 30
F 31	6 27 46	9♑ 2'39	4♌15	14♐41	5♒46	16♈35	18♉58	26♌18	10♍59	1♋23	0♒ 6	6°D42	8♒14	0♍ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s30	27n10	3n 3	22s10	1n55	25s38	1s31	5n38	2n14	19n17	0n37	15n29	2n42	8n23	0n47	25n14	1n 8	37s25	17s 3	18s45	18s18	11n33			n.a.
T 2	22 39	25 28	2 5	21 55	2 11	25 39	1 31	5 42	2 14	19 15	0 37	15 29	2 43	8 23	0 47	25 14	1 8	37 25	17 3	18 47	18 19	11 30			n.a.
F 3	22 48	22 34	1 3	21 40	2 26	25 38	1 31	5 45	2 14	19 13	0 37	15 29	2 43	8 23	0 47	25 15	1 8	37 24	17 3	18 47	18 19	11 26			n.a.
S 4	22 56	18 44	0s 1	21 25	2 41	25 36	1 31	5 49	2 14	19 11	0 37	15 30	2 43	8 23	0 47	25 15	1 8	37 24	17 2	18 48	18 20	11 23			n.a.
S 5	23 4	14 12	1 4	21 10	2 56	25 34	1 30	5 53	2 14	19 10	0 37	15 30	2 43	8 22	0 47	25 15	1 8	37 23	17 2	18 48	18 21	11 20			n.a.
M 6	23 11	9 11	2 5	20 56	3 9	25 31	1 30	5 57	2 14	19 8	0 37	15 30	2 44	8 22	0 47	25 15	1 8	37 23	17 2	18 47	18 22	11 17			n.a.
T 7	23 18	3 51	3 0	20 43	3 22	25 27	1 29	6 2	2 14	19 6	0 37	15 30	2 44	8 22	0 47	25 15	1 8	37 22	17 2	18 47	18 23	11 14			n.a.
W 8	23 24	1s40	3 48	20 31	3 33	25 23	1 29	6 6	2 14	19 4	0 37	15 31	2 44	8 22	0 47	25 15	1 8	37 22	17 1	18 47	18 24	11 11			n.a.
T 9	23 30	7 12	4 26	20 21	3 43	25 17	1 28	6 11	2 14	19 3	0 38	15 31	2 45	8 22	0 47	25 15	1 8	37 21	17 1	18 48	18 25	11 8			n.a.
F 10	23 36	12 35	4 53	20 11	3 51	25 11	1 28	6 16	2 14	19 1	0 38	15 31	2 45	8 21	0 48	25 15	1 8	37 21	17 1	18 49	18 26	11 5			n.a.
S 11	23 41	17 34	5 6	20 3	3 57	25 4	1 27	6 21	2 14	18 59	0 38	15 32	2 45	8 21	0 48	25 15	1 8	37 20	17 1	18 51	18 26	11 1			n.a.
S 12	23 46	21 55	5 5	19 57	4 1	24 57	1 26	6 27	2 13	18 58	0 38	15 32	2 45	8 21	0 48	25 15	1 8	37 20	17 0	18 53	18 27	10 58			n.a.
M13	23 50	25 14	4 46	19 51	4 4	24 48	1 25	6 32	2 13	18 56	0 38	15 32	2 46	8 21	0 48	25 15	1 8	37 19	17 0	18 55	18 28	10 55			n.a.
T 14	23 54	27 10	4 10	19 48	4 4	24 39	1 25	6 38	2 13	18 55	0 38	15 33	2 46	8 21	0 48	25 15	1 8	37 19	17 0	18 57	18 29	10 52			n.a.
W15	23 57	27 25	3 19	19 45	4 2	24 29	1 24	6 44	2 13	18 53	0 38	15 33	2 46	8 21	0 48	25 15	1 8	37 18	17 0	18 58	18 30	10 49			n.a.
T 16	24 0	25 49	2 14	19 45	3 59	24 19	1 22	6 50	2 13	18 52	0 38	15 34	2 46	8 21	0 48	25 15	1 8	37 18	16 59	19 0	18 31	10 46			n.a.
F 17	24 2	22 31	1 0	19 46	3 54	24 7	1 21	6 57	2 13	18 50	0 38	15 35	2 47	8 21	0 48	25 15	1 8	37 17	16 59	19 0	18 32	10 43			n.a.
S 18	24 4	17 47	0n19	19 48	3 47	23 55	1 20	7 3	2 12	18 49	0 38	15 35	2 47	8 21	0 48	25 15	1 8	37 17	16 59	19 0	18 32	10 39			n.a.
S 19	24 6	12 3	1 36	19 52	3 39	23 43	1 19	7 10	2 12	18 48	0 38	15 36	2 47	8 21	0 48	25 15	1 8	37 16	16 59	19 0	18 33	10 36			n.a.
M20	24 7	5 44	2 46	19 57	3 29	23 29	1 18	7 17	2 12	18 46	0 38	15 37	2 47	8 21	0 48	25 15	1 8	37 16	16 59	19 0	18 34	10 33			n.a.
T 21	24 7	0n48	3 46	20 4	3 19	23 15	1 16	7 24	2 12	18 45	0 39	15 37	2 48	8 21	0 48	25 15	1 8	37 15	16 58	19 0	18 35	10 30			n.a.
W22	24 7	7 12	4 31	20 12	3 7	23 0	1 15	7 31	2 12	18 44	0 39	15 38	2 48	8 22	0 48	25 15	1 8	37 15	16 58	19 0	18 36	10 27			n.a.
T 23	24 7	13 10	5 0	20 21	2 55	22 45	1 13	7 38	2 11	18 43	0 39	15 39	2 48	8 22	0 48	25 15	1 8	37 15	16 58	19 0	18 37	10 24			n.a.
F 24	24 6	18 25	5 11	20 32	2 42	22 29	1 12	7 45	2 11	18 42	0 39	15 40	2 48	8 22	0 48	25 15	1 8	37 14	16 58	19 1	18 38	10 21			n.a.
S 25	24 5	22 40	5 5	20 43	2 29	22 12	1 10	7 53	2 11	18 41	0 39	15 40	2 49	8 22	0 48	25 15	1 8	37 14	16 58	19 2	18 38	10 17			n.a.
S 26	24 3	25 41	4 43	20 55	2 15	21 55	1 8	8 1	2 11	18 40	0 39	15 41	2 49	8 22	0 48	25 16	1 8	37 13	16 58	19 3	18 39	10 14			n.a.
M27	24 1	27 17	4 7	21 8	2 1	21 37	1 6	8 8	2 11	18 39	0 39	15 42	2 49	8 22	0 48	25 16	1 8	37 13	16 57	19 5	18 40	10 11			n.a.
T 28	23 59	27 25	3 19	21 22	1 47	21 18	1 5	8 16	2 10	18 38	0 39	15 43	2 49	8 23	0 48	25 16	1 9	37 12	16 57	19 6	18 41	10 8			n.a.
W29	23 56	26 7	2 22	21 37	1 33	20 59	1 3	8 24	2 10	18 37	0 39	15 44	2 50	8 23	0 48	25 16	1 9	37 12	16 57	19 7	18 42	10 5			n.a.
T 30	23 52	23 33	1 19	21 52	1 20	20 39	1 1	8 32	2 10	18 36	0 39	15 45	2 50	8 23	0 48	25 16	1 9	37 11	16 57	19 8	18 43	10 2			n.a.
F 31	23s48	19n58	0n13	22s 7	1n 6	20s19	0s59	8n41	2n10	18n35	0n39	15n46	2n50	8n24	0n48	25n16	1n 9	37s11	16s57	19s 8	18s44	9n58			n.a.

Julian Day Number = 143543.5, Delta T = 33h53m28s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'35, Lahiri = -63°17'34 Julian Calendar 1 Jan. 4320 BCE == Greg. Calendar 27 Nov. 4321 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

FEBRUARY 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 31 42	10♉ 1'17	16♌12	15♐ 3	6♒59	16♈56	18°R55	26°R16	10°R59	1°R21	0♒ 7	6♒42	8♒11	0♍11	n.a.	S 1
S 2	6 35 39	10°59'53	28° 4	15°30	8°12	17°18	18♉52	26♌13	10♍58	1♋20	0° 8	6°43	8° 8	0°18	n.a.	S 2
M 3	6 39 35	11°58'27	9♍53	16° 0	9°25	17°41	18°50	26°11	10°57	1°18	0°10	6°45	8° 5	0°25	n.a.	M 3
T 4	6 43 32	12°56'59	21°43	16°35	10°37	18° 4	18°48	26° 8	10°56	1°16	0°11	6°47	8° 2	0°31	n.a.	T 4
W 5	6 47 28	13°55'29	3♎38	17°14	11°50	18°27	18°46	26° 6	10°55	1°15	0°12	6°48	7°58	0°38	n.a.	W 5
T 6	6 51 25	14°53'57	15°45	17°57	13° 3	18°50	18°44	26° 3	10°54	1°13	0°14	6°R48	7°55	0°45	n.a.	T 6
F 7	6 55 21	15°52'23	28° 7	18°43	14°15	19°14	18°42	26° 0	10°53	1°12	0°15	6°48	7°52	0°51	n.a.	F 7
S 8	6 59 18	16°50'48	10♏49	19°33	15°28	19°38	18°40	25°57	10°52	1°10	0°16	6°46	7°49	0°58	n.a.	S 8
S 9	7 3 14	17°49'11	23°54	20°26	16°40	20° 2	18°39	25°54	10°51	1° 9	0°18	6°44	7°46	1° 5	n.a.	S 9
M10	7 7 11	18°47'32	7♐24	21°22	17°53	20°26	18°38	25°51	10°50	1° 7	0°19	6°42	7°43	1°11	n.a.	M10
T 11	7 11 7	19°45'51	21°19	22°21	19° 5	20°51	18°37	25°48	10°49	1° 5	0°20	6°39	7°39	1°18	n.a.	T 11
W12	7 15 4	20°44'08	5♑38	23°23	20°18	21°16	18°36	25°45	10°48	1° 4	0°22	6°37	7°36	1°25	n.a.	W12
T 13	7 19 1	21°42'23	20°15	24°27	21°30	21°41	18°35	25°42	10°46	1° 2	0°23	6°36	7°33	1°31	n.a.	T 13
F 14	7 22 57	22°40'36	5♒ 4	25°34	22°42	22° 7	18°35	25°39	10°45	1° 1	0°25	6°D36	7°30	1°38	n.a.	F 14
S 15	7 26 54	23°38'47	19°58	26°44	23°54	22°32	18°35	25°35	10°44	0°59	0°26	6°36	7°27	1°45	n.a.	S 15
S 16	7 30 50	24°36'56	4♓49	27°56	25° 7	22°58	18°D35	25°32	10°42	0°58	0°27	6°37	7°24	1°51	n.a.	S 16
M17	7 34 47	25°35'03	19°30	29°10	26°19	23°24	18°35	25°29	10°41	0°56	0°29	6°38	7°20	1°58	n.a.	M17
T 18	7 38 43	26°33'07	3♈57	0♉27	27°31	23°51	18°35	25°25	10°39	0°55	0°30	6°38	7°17	2° 5	n.a.	T 18
W19	7 42 40	27°31'09	18° 5	1°45	28°43	24°18	18°36	25°22	10°38	0°53	0°32	6°39	7°14	2°11	n.a.	W19
T 20	7 46 36	28°29'09	1♉53	3° 6	29°55	24°44	18°36	25°18	10°36	0°52	0°33	6°R39	7°11	2°18	n.a.	T 20
F 21	7 50 33	29°27'07	15°22	4°29	1♓ 6	25°12	18°37	25°14	10°34	0°51	0°34	6°39	7° 8	2°25	n.a.	F 21
S 22	7 54 29	0♒25'03	28°33	5°54	2°18	25°39	18°38	25°11	10°33	0°49	0°36	6°38	7° 4	2°31	n.a.	S 22
S 23	7 58 26	1°22'56	11♊27	7°21	3°30	26° 6	18°40	25° 7	10°31	0°48	0°37	6°38	7° 1	2°38	n.a.	S 23
M24	8 2 22	2°20'48	24° 5	8°50	4°41	26°34	18°41	25° 3	10°29	0°47	0°39	6°37	6°58	2°45	n.a.	M24
T 25	8 6 19	3°18'38	6♋31	10°21	5°53	27° 2	18°43	24°59	10°28	0°45	0°40	6°37	6°55	2°51	n.a.	T 25
W26	8 10 16	4°16'26	18°45	11°54	7° 4	27°30	18°44	24°55	10°26	0°44	0°41	6°36	6°52	2°58	n.a.	W26
T 27	8 14 12	5°14'12	0♌51	13°28	8°16	27°58	18°46	24°51	10°24	0°43	0°43	6°36	6°49	3° 5	n.a.	T 27
F 28	8 18 9	6♒11'56	12♌49	15♉ 5	9♓27	28♈27	18♉49	24♌47	10♍22	0♋41	0♒44	6♒36	6♒45	3♍11	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	15n36	0s52	22s23	0n53	19s58	0s57	8n49	2n 9	18n34	0n39	15n47	2n50	8n24	0n48	25n16	1n 9	37s10	16s57	19s 8	18s44	9n55		n.a.
S 2	23 39	10 42	1 55	22 39	0 40	19 37	0 54	8 58	2 9	18 34	0 39	15 48	2 51	8 24	0 48	25 16	1 9	37 10	16 57	19 8	18 45	9 52		n.a.
M 3	23 34	5 26	2 53	22 55	0 27	19 15	0 52	9 6	2 9	18 33	0 39	15 49	2 51	8 25	0 48	25 16	1 9	37 9	16 56	19 7	18 46	9 49		n.a.
T 4	23 28	0s 1	3 43	23 11	0 15	18 52	0 50	9 15	2 8	18 32	0 39	15 50	2 51	8 25	0 48	25 16	1 9	37 9	16 56	19 7	18 47	9 46		n.a.
W 5	23 22	5 30	4 24	23 27	0 3	18 30	0 48	9 24	2 8	18 32	0 39	15 51	2 51	8 25	0 48	25 16	1 9	37 9	16 56	19 6	18 48	9 43		n.a.
T 6	23 16	10 52	4 54	23 42	0s 9	18 6	0 45	9 33	2 8	18 31	0 39	15 52	2 51	8 26	0 48	25 16	1 9	37 8	16 56	19 6	18 49	9 40		n.a.
F 7	23 9	15 56	5 12	23 57	0 20	17 42	0 43	9 42	2 8	18 31	0 39	15 54	2 52	8 26	0 49	25 16	1 9	37 8	16 56	19 6	18 49	9 36		n.a.
S 8	23 2	20 27	5 15	24 12	0 30	17 18	0 40	9 51	2 7	18 30	0 39	15 55	2 52	8 27	0 49	25 16	1 9	37 7	16 56	19 7	18 50	9 33		n.a.
S 9	22 54	24 8	5 1	24 26	0 40	16 53	0 38	10 0	2 7	18 30	0 39	15 56	2 52	8 27	0 49	25 16	1 9	37 7	16 56	19 7	18 51	9 30		n.a.
M10	22 46	26 38	4 32	24 40	0 50	16 28	0 35	10 9	2 7	18 30	0 40	15 57	2 52	8 27	0 49	25 16	1 9	37 6	16 56	19 8	18 52	9 27		n.a.
T 11	22 37	27 34	3 45	24 53	0 59	16 3	0 33	10 18	2 6	18 29	0 40	15 58	2 52	8 28	0 49	25 16	1 9	37 6	16 56	19 9	18 53	9 24		n.a.
W12	22 28	26 43	2 43	25 5	1 8	15 37	0 30	10 28	2 6	18 29	0 40	16 0	2 53	8 29	0 49	25 16	1 9	37 6	16 56	19 9	18 54	9 20		n.a.
T 13	22 19	24 1	1 29	25 17	1 16	15 10	0 27	10 37	2 6	18 29	0 40	16 1	2 53	8 29	0 49	25 16	1 9	37 5	16 55	19 9	18 55	9 17		n.a.
F 14	22 9	19 41	0 8	25 27	1 24	14 44	0 25	10 47	2 6	18 29	0 40	16 2	2 53	8 30	0 49	25 16	1 9	37 5	16 55	19 9	18 55	9 14		n.a.
S 15	21 59	14 5	1n13	25 36	1 31	14 17	0 22	10 56	2 5	18 29	0 40	16 4	2 53	8 30	0 49	25 16	1 9	37 4	16 55	19 9	18 56	9 11		n.a.
S 16	21 49	7 42	2 30	25 45	1 38	13 49	0 19	11 6	2 5	18 29	0 40	16 5	2 53	8 31	0 49	25 16	1 9	37 4	16 55	19 9	18 57	9 8		n.a.
M17	21 38	0 58	3 36	25 52	1 44	13 22	0 16	11 16	2 5	18 29	0 40	16 6	2 54	8 31	0 49	25 16	1 9	37 4	16 55	19 9	18 58	9 5		n.a.
T 18	21 27	5n40	4 27	25 57	1 50	12 53	0 13	11 26	2 4	18 29	0 40	16 8	2 54	8 32	0 49	25 16	1 9	37 3	16 55	19 9	18 59	9 1		n.a.
W19	21 15	11 54	5 1	26 2	1 55	12 25	0 10	11 36	2 4	18 29	0 40	16 9	2 54	8 33	0 49	25 16	1 9	37 3	16 55	19 9	19 0	8 58		n.a.
T 20	21 3	17 23	5 16	26 5	2 0	11 57	0 7	11 45	2 4	18 30	0 40	16 11	2 54	8 33	0 49	25 16	1 9	37 2	16 55	19 9	19 0	8 55		n.a.
F 21	20 51	21 53	5 13	26 7	2 4	11 28	0 4	11 55	2 3	18 30	0 40	16 12	2 54	8 34	0 49	25 16	1 9	37 2	16 55	19 9	19 1	8 52		n.a.
S 22	20 38	25 11	4 54	26 7	2 7	10 58	0 1	12 5	2 3	18 30	0 40	16 13	2 54	8 35	0 49	25 16	1 9	37 2	16 55	19 9	19 2	8 49		n.a.
S 23	20 25	27 6	4 21	26 5	2 10	10 29	0n 2	12 15	2 3	18 31	0 40	16 15	2 54	8 35	0 49	25 16	1 9	37 1	16 55	19 9	19 3	8 45		n.a.
M24	20 12	27 34	3 35	26 2	2 13	9 59	0 5	12 25	2 2	18 31	0 40	16 16	2 55	8 36	0 49	25 16	1 9	37 1	16 55	19 9	19 4	8 42		n.a.
T 25	19 58	26 37	2 39	25 57	2 15	9 30	0 8	12 36	2 2	18 31	0 40	16 18	2 55	8 37	0 49	25 16	1 9	37 1	16 55	19 9	19 4	8 39		n.a.
W26	19 44	24 23	1 37	25 50	2 16	9 0	0 11	12 46	2 2	18 32	0 40	16 19	2 55	8 37	0 49	25 16	1 9	37 0	16 55	19 9	19 5	8 36		n.a.
T 27	19 30	21 4	0 32	25 42	2 17	8 29	0 14	12 56	2 1	18 33	0 40	16 21	2 55	8 38	0 49	25 16	1 9	37 0	16 55	19 9	19 6	8 33		n.a.
F 28	19s15	16n54	0s34	25s31	2s17	7s59	0n17	13n 6	2n 1	18n33	0n40	16n22	2n55	8n39	0n49	25n16	1n 9	37s 0	16s55	19s 9	19s 7	8n30		n.a.

Julian Day Number = 143574.5, Delta T = 33h53m24s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'30, Lahiri = -63°17'30 Julian Calendar 1 Feb. 4320 BCE == Greg. Calendar 28 Dec. 4321 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

MARCH 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 22 5	7♒ 9'38	24♌41	16♉44	10♓38	28♈55	18♉51	24°R43	10°R20	0°R40	0♒46	6°R36	6♒42	3♍18	n.a.	S 1
S 2	8 26 2	8° 7'19	6♍31	18°24	11°49	29°24	18°53	24♌39	10♍18	0♋39	0°47	6♒36	6°39	3°25	n.a.	S 2
M 3	8 29 58	9° 4'59	18°20	20° 7	13° 1	29°53	18°56	24°35	10°16	0°38	0°48	6°36	6°36	3°31	n.a.	M 3
T 4	8 33 55	10° 2'36	0♎11	21°51	14°12	0♉22	18°59	24°31	10°14	0°36	0°50	6°35	6°33	3°38	n.a.	T 4
W 5	8 37 51	11° 0'13	12° 8	23°37	15°23	0°52	19° 2	24°27	10°12	0°35	0°51	6°35	6°30	3°45	n.a.	W 5
T 6	8 41 48	11°57'48	24°15	25°25	16°33	1°21	19° 5	24°22	10°10	0°34	0°53	6°35	6°26	3°51	n.a.	T 6
F 7	8 45 44	12°55'22	6♏36	27°16	17°44	1°51	19° 9	24°18	10° 8	0°33	0°54	6°34	6°23	3°58	n.a.	F 7
S 8	8 49 41	13°52'55	19°15	29° 8	18°55	2°21	19°12	24°14	10° 6	0°32	0°55	6°D34	6°20	4° 5	n.a.	S 8
S 9	8 53 37	14°50'26	2♐15	1♒ 1	20° 6	2°51	19°16	24°10	10° 4	0°31	0°57	6°35	6°17	4°11	n.a.	S 9
M10	8 57 34	15°47'57	15°40	2°57	21°16	3°21	19°20	24° 5	10° 2	0°30	0°58	6°35	6°14	4°18	n.a.	M10
T 11	9 1 31	16°45'26	29°31	4°55	22°27	3°51	19°24	24° 1	10° 0	0°29	0°59	6°36	6°10	4°25	n.a.	T 11
W12	9 5 27	17°42'54	13♑48	6°54	23°37	4°22	19°28	23°57	9°57	0°28	1° 1	6°37	6° 7	4°31	n.a.	W12
T 13	9 9 24	18°40'21	28°29	8°55	24°47	4°52	19°32	23°52	9°55	0°27	1° 2	6°37	6° 4	4°38	n.a.	T 13
F 14	9 13 20	19°37'47	13♒27	10°58	25°58	5°23	19°37	23°48	9°53	0°26	1° 4	6°R37	6° 1	4°45	n.a.	F 14
S 15	9 17 17	20°35'11	28°35	13° 3	27° 8	5°54	19°41	23°44	9°51	0°25	1° 5	6°37	5°58	4°51	n.a.	S 15
S 16	9 21 13	21°32'34	13♓44	15° 8	28°18	6°25	19°46	23°39	9°48	0°24	1° 6	6°35	5°55	4°58	n.a.	S 16
M17	9 25 10	22°29'56	28°45	17°16	29°28	6°56	19°51	23°35	9°46	0°23	1° 8	6°34	5°51	5° 5	n.a.	M17
T 18	9 29 6	23°27'16	13♈29	19°24	0♈38	7°28	19°56	23°31	9°44	0°22	1° 9	6°32	5°48	5°11	n.a.	T 18
W19	9 33 3	24°24'35	27°50	21°34	1°47	7°59	20° 2	23°26	9°41	0°21	1°10	6°30	5°45	5°18	n.a.	W19
T 20	9 36 59	25°21'53	11♉47	23°44	2°57	8°31	20° 7	23°22	9°39	0°21	1°11	6°29	5°42	5°25	n.a.	T 20
F 21	9 40 56	26°19'09	25°18	25°55	4° 7	9° 3	20°13	23°17	9°37	0°20	1°13	6°D28	5°39	5°31	n.a.	F 21
S 22	9 44 53	27°16'23	8♊24	28° 6	5°16	9°34	20°19	23°13	9°34	0°19	1°14	6°28	5°35	5°38	n.a.	S 22
S 23	9 48 49	28°13'37	21° 9	0♓17	6°26	10° 6	20°24	23° 9	9°32	0°18	1°15	6°30	5°32	5°45	n.a.	S 23
M24	9 52 46	29°10'49	3♋37	2°28	7°35	10°39	20°30	23° 4	9°29	0°18	1°17	6°31	5°29	5°51	n.a.	M24
T 25	9 56 42	0♓ 8'00	15°50	4°38	8°44	11°11	20°37	23° 0	9°27	0°17	1°18	6°33	5°26	5°58	n.a.	T 25
W26	10 0 39	1° 5'10	27°53	6°48	9°53	11°43	20°43	22°56	9°25	0°16	1°19	6°34	5°23	6° 5	n.a.	W26
T 27	10 4 35	2° 2'18	9♌48	8°56	11° 2	12°16	20°49	22°51	9°22	0°16	1°20	6°R34	5°20	6°11	n.a.	T 27
F 28	10 8 32	2°59'26	21°39	11° 4	12°11	12°48	20°56	22°47	9°20	0°15	1°22	6°33	5°16	6°18	n.a.	F 28
S 29	10 12 28	3°56'33	3♍28	13°10	13°20	13°21	21° 3	22°43	9°17	0°15	1°23	6°31	5°13	6°25	n.a.	S 29
S 30	10 16 25	4°53'38	15°17	15°14	14°28	13°54	21°10	22°39	9°15	0°14	1°24	6°27	5°10	6°31	n.a.	S 30
M31	10 20 22	5♓50'43	27♍ 9	17♓16	15♈37	14♉27	21♉17	22♌34	9♍12	0♋14	1♒25	6♒23	5♒ 7	6♍38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 1	12n 7	1s39	25s19	2s17	7s28	0n20	13n16	2n 1	18n34	0n40	16n24	2n55	8n40	0n49	25n16	1n 9	36s59	16s55	19s 9	19s 8	8n26		n.a.
S 2	18 45	6 56	2 39	25 4	2 16	6 58	0 24	13 27	2 0	18 35	0 40	16 25	2 55	8 40	0 49	25 16	1 8	36 59	16 55	19 9	19 9	8 23		n.a.
M 3	18 30	1 31	3 32	24 47	2 15	6 27	0 27	13 37	2 0	18 35	0 40	16 27	2 55	8 41	0 49	25 16	1 8	36 59	16 55	19 9	19 9	8 20		n.a.
T 4	18 14	3s58	4 16	24 28	2 13	5 56	0 30	13 47	2 0	18 36	0 40	16 28	2 55	8 42	0 49	25 16	1 8	36 58	16 55	19 10	19 10	8 17		n.a.
W 5	17 58	9 20	4 49	24 7	2 10	5 25	0 33	13 57	1 59	18 37	0 40	16 30	2 56	8 43	0 49	25 16	1 8	36 58	16 55	19 10	19 11	8 14		n.a.
T 6	17 42	14 27	5 10	23 44	2 7	4 54	0 37	14 8	1 59	18 38	0 40	16 31	2 56	8 44	0 49	25 16	1 8	36 58	16 55	19 10	19 12	8 10		n.a.
F 7	17 25	19 4	5 17	23 19	2 3	4 22	0 40	14 18	1 59	18 39	0 40	16 33	2 56	8 44	0 49	25 16	1 8	36 57	16 55	19 10	19 13	8 7		n.a.
S 8	17 8	22 59	5 10	22 51	1 59	3 51	0 43	14 28	1 58	18 40	0 40	16 34	2 56	8 45	0 49	25 16	1 8	36 57	16 56	19 10	19 14	8 4		n.a.
S 9	16 51	25 52	4 46	22 21	1 54	3 20	0 46	14 39	1 58	18 41	0 40	16 36	2 56	8 46	0 49	25 16	1 8	36 57	16 56	19 10	19 14	8 1		n.a.
M10	16 33	27 25	4 6	21 49	1 48	2 48	0 50	14 49	1 57	18 42	0 40	16 38	2 56	8 47	0 49	25 16	1 8	36 57	16 56	19 10	19 15	7 58		n.a.
T 11	16 16	27 19	3 12	21 14	1 42	2 17	0 53	14 59	1 57	18 43	0 40	16 39	2 56	8 48	0 49	25 16	1 8	36 56	16 56	19 9	19 16	7 54		n.a.
W12	15 58	25 26	2 3	20 37	1 35	1 45	0 56	15 10	1 57	18 44	0 40	16 41	2 56	8 49	0 49	25 16	1 8	36 56	16 56	19 9	19 17	7 51		n.a.
T 13	15 39	21 47	0 45	19 58	1 28	1 13	0 59	15 20	1 56	18 46	0 40	16 42	2 56	8 49	0 49	25 16	1 8	36 56	16 56	19 9	19 18	7 48		n.a.
F 14	15 21	16 40	0n38	19 16	1 21	0 42	1 3	15 30	1 56	18 47	0 40	16 44	2 56	8 50	0 49	25 16	1 8	36 56	16 56	19 9	19 18	7 45		n.a.
S 15	15 2	10 27	1 59	18 32	1 12	0 10	1 6	15 41	1 56	18 48	0 40	16 45	2 56	8 51	0 49	25 16	1 8	36 55	16 56	19 9	19 19	7 42		n.a.
S 16	14 43	3 39	3 11	17 46	1 4	0n21	1 9	15 51	1 55	18 50	0 40	16 47	2 56	8 52	0 49	25 16	1 8	36 55	16 56	19 10	19 20	7 38		n.a.
M17	14 24	3n17	4 10	16 58	0 55	0 53	1 12	16 1	1 55	18 51	0 40	16 48	2 56	8 53	0 49	25 16	1 8	36 55	16 56	19 10	19 21	7 35		n.a.
T 18	14 5	9 54	4 51	16 9	0 45	1 24	1 15	16 12	1 55	18 52	0 40	16 50	2 56	8 54	0 49	25 16	1 8	36 55	16 57	19 11	19 22	7 32		n.a.
W19	13 46	15 50	5 12	15 17	0 36	1 56	1 19	16 22	1 54	18 54	0 40	16 51	2 56	8 55	0 49	25 16	1 8	36 55	16 57	19 11	19 22	7 29		n.a.
T 20	13 26	20 46	5 14	14 24	0 26	2 27	1 22	16 32	1 54	18 55	0 40	16 53	2 56	8 56	0 49	25 16	1 8	36 54	16 57	19 11	19 23	7 26		n.a.
F 21	13 6	24 27	4 59	13 29	0 15	2 58	1 25	16 42	1 53	18 57	0 40	16 54	2 56	8 57	0 49	25 16	1 8	36 54	16 57	19 11	19 24	7 22		n.a.
S 22	12 46	26 45	4 28	12 33	0 5	3 29	1 28	16 52	1 53	18 59	0 40	16 56	2 56	8 58	0 49	25 16	1 8	36 54	16 57	19 11	19 25	7 19		n.a.
S 23	12 26	27 34	3 45	11 37	0n 5	4 0	1 31	17 3	1 53	19 0	0 40	16 57	2 56	8 59	0 49	25 16	1 8	36 54	16 57	19 11	19 26	7 16		n.a.
M24	12 5	26 56	2 52	10 39	0 16	4 31	1 34	17 13	1 52	19 2	0 40	16 59	2 56	9 0	0 49	25 16	1 8	36 54	16 57	19 11	19 26	7 13		n.a.
T 25	11 45	25 0	1 52	9 41	0 26	5 2	1 37	17 23	1 52	19 4	0 40	17 0	2 56	9 0	0 49	25 16	1 8	36 53	16 58	19 10	19 27	7 9		n.a.
W26	11 24	21 58	0 48	8 42	0 36	5 33	1 40	17 33	1 52	19 5	0 40	17 2	2 56	9 1	0 49	25 16	1 8	36 53	16 58	19 10	19 28	7 6		n.a.
T 27	11 3	18 1	0s18	7 44	0 47	6 3	1 43	17 43	1 51	19 7	0 40	17 3	2 56	9 2	0 49	25 16	1 8	36 53	16 58	19 10	19 29	7 3		n.a.
F 28	10 42	13 24	1 22	6 46	0 56	6 34	1 46	17 53	1 51	19 9	0 40	17 4	2 56	9 3	0 49	25 16	1 8	36 53	16 58	19 10	19 30	7 0		n.a.
S 29	10 21	8 19	2 22	5 48	1 6	7 4	1 49	18 3	1 50	19 11	0 40	17 6	2 56	9 4	0 49	25 16	1 8	36 53	16 58	19 11	19 30	6 57		n.a.
S 30	9 59	2 57	3 17	4 50	1 15	7 34	1 51	18 13	1 50	19 13	0 40	17 7	2 56	9 5	0 49	25 16	1 8	36 53	16 58	19 12	19 31	6 53		n.a.
M31	9s38	2s31	4s 2	3s54	1n24	8n 4	1n54	18n22	1n50	19n15	0n40	17n 9	2n56	9n 6	0n49	25n16	1n 8	36s53	16s59	19s13	19s32	6n50		n.a.

Julian Day Number = 143602.5, Delta T = 33h53m21s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'27, Lahiri = -63°17'26 Julian Calendar 1 March 4320 BCE == Greg. Calendar 25 Jan. 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

APRIL 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 24 18	6♓47'48	9♎ 5	19♓16	16♈45	15♉ 0	21♉24	22°R30	9°R10	0°R13	1♒26	6°R17	5♒ 4	6♍45	n.a.	T 1
W 2	10 28 15	7°44'52	21° 7	21°15	17°53	15°33	21°31	22♌26	9♍ 7	0♋13	1°28	6♒12	5° 1	6°51	n.a.	W 2
T 3	10 32 11	8°41'55	3♏19	23°11	19° 1	16° 7	21°38	22°22	9° 5	0°12	1°29	6° 8	4°57	6°58	n.a.	T 3
F 4	10 36 8	9°38'58	15°42	25° 4	20° 9	16°40	21°46	22°18	9° 2	0°12	1°30	6° 4	4°54	7° 5	n.a.	F 4
S 5	10 40 4	10°36'01	28°21	26°56	21°17	17°13	21°54	22°14	9° 0	0°12	1°31	6° 2	4°51	7°11	n.a.	S 5
S 6	10 44 1	11°33'03	11♐18	28°44	22°25	17°47	22° 1	22°10	8°57	0°11	1°32	6°D 1	4°48	7°18	n.a.	S 6
M 7	10 47 57	12°30'05	24°36	0♈31	23°33	18°21	22° 9	22° 6	8°55	0°11	1°33	6° 2	4°45	7°25	n.a.	M 7
T 8	10 51 54	13°27'07	8♑18	2°15	24°40	18°55	22°17	22° 2	8°53	0°11	1°34	6° 3	4°41	7°31	n.a.	T 8
W 9	10 55 51	14°24'09	22°26	3°56	25°48	19°29	22°25	21°58	8°50	0°11	1°35	6° 4	4°38	7°38	n.a.	W 9
T 10	10 59 47	15°21'11	6♒58	5°35	26°55	20° 3	22°34	21°54	8°48	0°11	1°36	6°R 5	4°35	7°45	n.a.	T 10
F 11	11 3 44	16°18'12	21°50	7°12	28° 2	20°37	22°42	21°50	8°45	0°11	1°38	6° 4	4°32	7°51	n.a.	F 11
S 12	11 7 40	17°15'13	6♓58	8°45	29° 9	21°11	22°51	21°47	8°43	0°10	1°39	6° 1	4°29	7°58	n.a.	S 12
S 13	11 11 37	18°12'14	22°11	10°17	0♉16	21°45	22°59	21°43	8°40	0°10	1°40	5°57	4°26	8° 5	n.a.	S 13
M14	11 15 33	19° 9'14	7♈20	11°45	1°22	22°20	23° 8	21°39	8°38	0°10	1°41	5°51	4°22	8°11	n.a.	M14
T 15	11 19 30	20° 6'14	22°15	13°11	2°29	22°55	23°17	21°36	8°35	0°D10	1°42	5°44	4°19	8°18	n.a.	T 15
W16	11 23 27	21° 3'14	6♉47	14°35	3°35	23°29	23°26	21°32	8°33	0°10	1°43	5°38	4°16	8°25	n.a.	W16
T 17	11 27 23	22° 0'13	20°53	15°55	4°41	24° 4	23°35	21°29	8°31	0°10	1°44	5°33	4°13	8°31	n.a.	T 17
F 18	11 31 20	22°57'12	4♊29	17°13	5°47	24°39	23°44	21°25	8°28	0°10	1°44	5°30	4°10	8°38	n.a.	F 18
S 19	11 35 16	23°54'11	17°38	18°28	6°53	25°14	23°53	21°22	8°26	0°11	1°45	5°28	4° 7	8°45	n.a.	S 19
S 20	11 39 13	24°51'09	0♋22	19°41	7°59	25°49	24° 2	21°19	8°24	0°11	1°46	5°D28	4° 3	8°51	n.a.	S 20
M21	11 43 9	25°48'07	12°45	20°50	9° 4	26°24	24°12	21°15	8°21	0°11	1°47	5°29	4° 0	8°58	n.a.	M21
T 22	11 47 6	26°45'05	24°53	21°57	10° 9	26°59	24°21	21°12	8°19	0°11	1°48	5°30	3°57	9° 5	n.a.	T 22
W23	11 51 3	27°42'02	6♌50	23° 0	11°14	27°35	24°31	21° 9	8°17	0°11	1°49	5°R30	3°54	9°11	n.a.	W23
T 24	11 54 59	28°38'59	18°41	24° 0	12°19	28°10	24°41	21° 6	8°14	0°12	1°50	5°29	3°51	9°18	n.a.	T 24
F 25	11 58 56	29°35'56	0♍29	24°58	13°24	28°45	24°51	21° 3	8°12	0°12	1°51	5°26	3°47	9°25	n.a.	F 25
S 26	12 2 52	0♈32'54	12°18	25°51	14°28	29°21	25° 1	21° 0	8°10	0°12	1°52	5°21	3°44	9°31	n.a.	S 26
S 27	12 6 49	1°29'51	24°10	26°42	15°33	29°57	25°11	20°57	8° 8	0°13	1°52	5°13	3°41	9°38	n.a.	S 27
M28	12 10 45	2°26'48	6♎ 8	27°28	16°37	0♊32	25°21	20°55	8° 6	0°13	1°53	5° 4	3°38	9°45	n.a.	M28
T 29	12 14 42	3°23'46	18°12	28°12	17°41	1° 8	25°31	20°52	8° 3	0°14	1°54	4°54	3°35	9°51	n.a.	T 29
W30	12 18 39	4♈20'44	0♏24	28♈51	18♉44	1♊44	25♉41	20♌49	8♍ 1	0♋14	1♒55	4♒43	3♒32	9♍58	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s16	7s56	4s38	2s58	1n32	8n33	1n57	18n32	1n49	19n16	0n40	17n10	2n56	9n 7	0n49	25n16	1n 8	36s52	16s59	19s14	19s33	6n47		n.a.
W 2	8 54	13 6	5 1	2 3	1 39	9 3	1 59	18 42	1 49	19 18	0 40	17 11	2 56	9 8	0 49	25 16	1 8	36 52	16 59	19 15	19 34	6 44		n.a.
T 3	8 32	17 50	5 11	1 10	1 46	9 32	2 2	18 51	1 48	19 20	0 40	17 13	2 56	9 9	0 49	25 16	1 8	36 52	16 59	19 17	19 34	6 41		n.a.
F 4	8 10	21 54	5 8	0 18	1 53	10 1	2 5	19 1	1 48	19 22	0 40	17 14	2 56	9 10	0 49	25 15	1 8	36 52	16 59	19 18	19 35	6 37		n.a.
S 5	7 48	25 2	4 49	0n33	1 59	10 29	2 7	19 11	1 48	19 25	0 40	17 15	2 55	9 11	0 49	25 15	1 8	36 52	17 0	19 18	19 36	6 34		n.a.
S 6	7 26	26 59	4 15	1 22	2 4	10 58	2 9	19 20	1 47	19 27	0 40	17 16	2 55	9 12	0 49	25 15	1 8	36 52	17 0	19 18	19 37	6 31		n.a.
M 7	7 4	27 27	3 27	2 10	2 9	11 26	2 12	19 29	1 47	19 29	0 40	17 18	2 55	9 13	0 49	25 15	1 8	36 52	17 0	19 18	19 38	6 28		n.a.
T 8	6 41	26 17	2 25	2 56	2 13	11 53	2 14	19 39	1 47	19 31	0 40	17 19	2 55	9 14	0 49	25 15	1 8	36 52	17 0	19 18	19 38	6 24		n.a.
W 9	6 19	23 25	1 14	3 41	2 16	12 21	2 16	19 48	1 46	19 33	0 40	17 20	2 55	9 15	0 49	25 15	1 8	36 52	17 0	19 18	19 39	6 21		n.a.
T 10	5 56	18 59	0n 5	4 24	2 19	12 48	2 18	19 57	1 46	19 35	0 40	17 21	2 55	9 16	0 49	25 15	1 8	36 52	17 1	19 17	19 40	6 18		n.a.
F 11	5 33	13 18	1 25	5 5	2 21	13 15	2 20	20 6	1 45	19 37	0 40	17 23	2 55	9 17	0 49	25 15	1 8	36 52	17 1	19 18	19 41	6 15		n.a.
S 12	5 10	6 45	2 40	5 44	2 22	13 41	2 22	20 15	1 45	19 40	0 40	17 24	2 55	9 18	0 49	25 15	1 8	36 52	17 1	19 18	19 41	6 12		n.a.
S 13	4 48	0n13	3 44	6 22	2 23	14 8	2 24	20 24	1 44	19 42	0 40	17 25	2 55	9 18	0 49	25 15	1 8	36 52	17 1	19 19	19 42	6 8		n.a.
M14	4 25	7 8	4 32	6 58	2 23	14 33	2 26	20 33	1 44	19 44	0 40	17 26	2 54	9 19	0 49	25 15	1 8	36 52	17 2	19 21	19 43	6 5		n.a.
T 15	4 2	13 31	5 0	7 32	2 22	14 59	2 28	20 42	1 44	19 47	0 40	17 27	2 54	9 20	0 49	25 15	1 8	36 52	17 2	19 23	19 44	6 2		n.a.
W16	3 39	19 0	5 9	8 4	2 21	15 24	2 29	20 50	1 43	19 49	0 40	17 28	2 54	9 21	0 49	25 15	1 8	36 52	17 2	19 24	19 45	5 59		n.a.
T 17	3 16	23 16	4 58	8 34	2 19	15 49	2 31	20 59	1 43	19 51	0 40	17 29	2 54	9 22	0 49	25 15	1 8	36 52	17 2	19 25	19 45	5 55		n.a.
F 18	2 52	26 4	4 30	9 2	2 16	16 13	2 33	21 8	1 42	19 54	0 40	17 30	2 54	9 23	0 49	25 15	1 8	36 52	17 3	19 26	19 46	5 52		n.a.
S 19	2 29	27 20	3 49	9 29	2 13	16 37	2 34	21 16	1 42	19 56	0 40	17 31	2 54	9 24	0 49	25 15	1 8	36 52	17 3	19 27	19 47	5 49		n.a.
S 20	2 6	27 6	2 58	9 53	2 9	17 0	2 35	21 24	1 42	19 58	0 41	17 32	2 54	9 25	0 49	25 15	1 8	36 52	17 3	19 27	19 48	5 46		n.a.
M21	1 43	25 29	2 0	10 16	2 4	17 23	2 36	21 32	1 41	20 1	0 41	17 33	2 53	9 26	0 49	25 15	1 8	36 52	17 3	19 27	19 48	5 43		n.a.
T 22	1 20	22 42	0 57	10 37	1 59	17 46	2 37	21 41	1 41	20 3	0 41	17 34	2 53	9 27	0 49	25 15	1 7	36 52	17 4	19 26	19 49	5 39		n.a.
W23	0 56	18 59	0s 7	10 55	1 53	18 8	2 38	21 48	1 40	20 6	0 41	17 35	2 53	9 27	0 49	25 15	1 7	36 52	17 4	19 26	19 50	5 36		n.a.
T 24	0 33	14 33	1 10	11 12	1 46	18 30	2 39	21 56	1 40	20 8	0 41	17 36	2 53	9 28	0 49	25 15	1 7	36 52	17 4	19 26	19 51	5 33		n.a.
F 25	0 10	9 36	2 10	11 27	1 38	18 51	2 40	22 4	1 39	20 11	0 41	17 36	2 53	9 29	0 49	25 15	1 7	36 52	17 5	19 27	19 52	5 30		n.a.
S 26	0n13	4 19	3 4	11 40	1 30	19 11	2 41	22 12	1 39	20 13	0 41	17 37	2 53	9 30	0 49	25 15	1 7	36 52	17 5	19 28	19 52	5 26		n.a.
S 27	0 37	1s 8	3 50	11 50	1 21	19 32	2 41	22 19	1 39	20 16	0 41	17 38	2 52	9 31	0 49	25 15	1 7	36 52	17 5	19 30	19 53	5 23		n.a.
M28	1 0	6 34	4 27	11 59	1 12	19 51	2 42	22 27	1 38	20 18	0 41	17 39	2 52	9 32	0 49	25 15	1 7	36 52	17 6	19 33	19 54	5 20		n.a.
T 29	1 23	11 48	4 51	12 6	1 2	20 10	2 42	22 34	1 38	20 21	0 41	17 39	2 52	9 32	0 49	25 15	1 7	36 52	17 6	19 35	19 55	5 17		n.a.
W30	1n46	16s39	5s 3	12n10	0n51	20n29	2n42	22n41	1n37	20n23	0n41	17n40	2n52	9n33	0n49	25n15	1n 7	36s52	17s 6	19s38	19s55	5n14		n.a.

Julian Day Number = 143633.5, Delta T = 33h53m18s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'22, Lahiri = -63°17'22 Julian Calendar 1 Apr. 4320 BCE == Greg. Calendar 25 Feb. 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

MAY 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 22 35	5♈17'42	12♏46	29♈26	19♉47	2♊20	25♉52	20°R47	7°R59	0♋15	1♒55	4°R33	3♒28	10♍ 5	n.a.	T 1
F 2	12 26 32	6°14'41	25°18	29°58	20°51	2°56	26° 2	20♌44	7♍57	0°15	1°56	4♒25	3°25	10°11	n.a.	F 2
S 3	12 30 28	7°11'41	8♐ 3	0♉25	21°53	3°33	26°13	20°42	7°55	0°16	1°57	4°19	3°22	10°18	n.a.	S 3
S 4	12 34 25	8° 8'41	21° 3	0°48	22°56	4° 9	26°23	20°40	7°53	0°16	1°57	4°16	3°19	10°25	n.a.	S 4
M 5	12 38 22	9° 5'42	4♑19	1° 6	23°58	4°45	26°34	20°38	7°51	0°17	1°58	4°D14	3°16	10°31	n.a.	M 5
T 6	12 42 18	10° 2'44	17°55	1°20	25° 0	5°22	26°45	20°35	7°49	0°18	1°59	4°14	3°12	10°38	n.a.	T 6
W 7	12 46 15	10°59'47	1♒52	1°30	26° 2	5°58	26°55	20°33	7°47	0°18	1°59	4°R15	3° 9	10°45	n.a.	W 7
T 8	12 50 11	11°56'50	16°10	1°R34	27° 4	6°35	27° 6	20°31	7°45	0°19	2° 0	4°14	3° 6	10°51	n.a.	T 8
F 9	12 54 8	12°53'54	0♓48	1°34	28° 5	7°11	27°17	20°30	7°43	0°20	2° 1	4°12	3° 3	10°58	n.a.	F 9
S 10	12 58 4	13°51'00	15°42	1°29	29° 6	7°48	27°28	20°28	7°41	0°21	2° 1	4° 7	3° 0	11° 5	n.a.	S 10
S 11	13 2 1	14°48'05	0♈44	1°20	0♊ 7	8°25	27°40	20°26	7°40	0°21	2° 2	4° 0	2°57	11°11	n.a.	S 11
M12	13 5 58	15°45'12	15°46	1° 5	1° 7	9° 2	27°51	20°24	7°38	0°22	2° 2	3°51	2°53	11°18	n.a.	M12
T 13	13 9 54	16°42'20	0♉38	0°47	2° 7	9°39	28° 2	20°23	7°36	0°23	2° 3	3°40	2°50	11°25	n.a.	T 13
W14	13 13 51	17°39'28	15°11	0°23	3° 7	10°16	28°13	20°22	7°34	0°24	2° 3	3°30	2°47	11°31	n.a.	W14
T 15	13 17 47	18°36'37	29°20	29♈56	4° 6	10°53	28°25	20°20	7°33	0°25	2° 4	3°21	2°44	11°38	n.a.	T 15
F 16	13 21 44	19°33'46	13♊ 0	29°25	5° 5	11°31	28°36	20°19	7°31	0°26	2° 4	3°14	2°41	11°45	n.a.	F 16
S 17	13 25 40	20°30'57	26°12	28°50	6° 4	12° 8	28°48	20°18	7°30	0°27	2° 4	3°10	2°38	11°51	n.a.	S 17
S 18	13 29 37	21°28'08	8♋58	28°13	7° 2	12°45	29° 0	20°17	7°28	0°28	2° 5	3° 8	2°34	11°58	n.a.	S 18
M19	13 33 34	22°25'19	21°22	27°33	8° 0	13°23	29°11	20°16	7°26	0°29	2° 5	3°D 8	2°31	12° 5	n.a.	M19
T 20	13 37 30	23°22'31	3♌30	26°52	8°57	14° 1	29°23	20°15	7°25	0°30	2° 6	3°R 8	2°28	12°11	n.a.	T 20
W21	13 41 27	24°19'44	15°26	26°10	9°54	14°38	29°35	20°14	7°24	0°31	2° 6	3° 7	2°25	12°18	n.a.	W21
T 22	13 45 23	25°16'58	27°16	25°27	10°51	15°16	29°47	20°13	7°22	0°32	2° 6	3° 5	2°22	12°25	n.a.	T 22
F 23	13 49 20	26°14'12	9♍ 4	24°45	11°47	15°54	29°59	20°13	7°21	0°34	2° 7	3° 1	2°18	12°32	n.a.	F 23
S 24	13 53 17	27°11'28	20°56	24° 5	12°42	16°32	0♊10	20°12	7°20	0°35	2° 7	2°54	2°15	12°38	n.a.	S 24
S 25	13 57 13	28° 8'44	2♎53	23°26	13°37	17°10	0°23	20°12	7°18	0°36	2° 7	2°44	2°12	12°45	n.a.	S 25
M26	14 1 10	29° 6'01	14°58	22°50	14°32	17°48	0°35	20°12	7°17	0°37	2° 7	2°33	2° 9	12°52	n.a.	M26
T 27	14 5 6	0♉ 3'20	27°14	22°18	15°26	18°26	0°47	20°11	7°16	0°39	2° 8	2°20	2° 6	12°58	n.a.	T 27
W28	14 9 3	1° 0'40	9♏40	21°49	16°19	19° 4	0°59	20°11	7°15	0°40	2° 8	2° 6	2° 3	13° 5	n.a.	W28
T 29	14 12 59	1°58'01	22°17	21°25	17°12	19°42	1°11	20°D11	7°14	0°41	2° 8	1°54	1°59	13°12	n.a.	T 29
F 30	14 16 56	2°55'24	5♐ 5	21° 7	18° 5	20°21	1°23	20°11	7°13	0°43	2° 8	1°44	1°56	13°18	n.a.	F 30
S 31	14 20 53	3♉52'48	18♐ 5	20♈54	18♊56	20♊59	1♊36	20♌11	7♍12	0♋44	2♒ 8	1♒36	1♒53	13♍25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	2n10	20s52	5s 1	12n13	0n40	20n47	2n42	22n48	1n37	20n26	0n41	17n41	2n52	9n34	0n49	25n15	1n 7	36s52	17s 6	19s40	19s56	5n10			n.a.
F 2	2 33	24 13	4 44	12 13	0 28	21 5	2 42	22 55	1 36	20 29	0 41	17 41	2 51	9 35	0 49	25 15	1 7	36 53	17 7	19 42	19 57	5 7			n.a.
S 3	2 56	26 27	4 13	12 11	0 16	21 22	2 42	23 2	1 36	20 31	0 41	17 42	2 51	9 36	0 49	25 15	1 7	36 53	17 7	19 44	19 58	5 4			n.a.
S 4	3 19	27 17	3 29	12 7	0 3	21 38	2 42	23 9	1 35	20 34	0 41	17 42	2 51	9 36	0 49	25 15	1 7	36 53	17 7	19 45	19 58	5 1			n.a.
M 5	3 42	26 35	2 32	12 1	0s11	21 54	2 41	23 15	1 35	20 36	0 41	17 43	2 51	9 37	0 49	25 15	1 7	36 53	17 8	19 45	19 59	4 57			n.a.
T 6	4 5	24 18	1 26	11 53	0 25	22 9	2 41	23 22	1 35	20 39	0 41	17 43	2 51	9 38	0 49	25 15	1 7	36 53	17 8	19 45	20 0	4 54			n.a.
W 7	4 28	20 31	0 13	11 43	0 39	22 24	2 40	23 28	1 34	20 42	0 41	17 44	2 50	9 38	0 49	25 15	1 7	36 53	17 8	19 45	20 1	4 51			n.a.
T 8	4 51	15 27	1n 3	11 31	0 54	22 38	2 39	23 34	1 34	20 44	0 41	17 44	2 50	9 39	0 49	25 15	1 7	36 53	17 9	19 45	20 1	4 48			n.a.
F 9	5 14	9 23	2 16	11 17	1 9	22 52	2 38	23 40	1 33	20 47	0 41	17 45	2 50	9 40	0 49	25 15	1 7	36 54	17 9	19 46	20 2	4 45			n.a.
S 10	5 37	2 43	3 21	11 1	1 24	23 5	2 37	23 46	1 33	20 49	0 41	17 45	2 50	9 41	0 49	25 15	1 7	36 54	17 9	19 47	20 3	4 41			n.a.
S 11	6 0	4n 9	4 13	10 44	1 39	23 17	2 36	23 51	1 32	20 52	0 41	17 45	2 49	9 41	0 49	25 15	1 7	36 54	17 10	19 48	20 4	4 38			n.a.
M12	6 22	10 46	4 47	10 24	1 54	23 29	2 34	23 57	1 32	20 55	0 41	17 46	2 49	9 42	0 49	25 15	1 7	36 54	17 10	19 51	20 4	4 35			n.a.
T 13	6 45	16 42	5 1	10 4	2 9	23 40	2 33	24 2	1 31	20 57	0 41	17 46	2 49	9 42	0 49	25 15	1 7	36 54	17 10	19 53	20 5	4 32			n.a.
W14	7 7	21 33	4 56	9 41	2 24	23 51	2 31	24 8	1 31	21 0	0 41	17 46	2 49	9 43	0 49	25 14	1 7	36 54	17 11	19 56	20 6	4 28			n.a.
T 15	7 30	25 0	4 32	9 18	2 39	24 0	2 29	24 13	1 30	21 3	0 41	17 47	2 48	9 44	0 48	25 14	1 7	36 55	17 11	19 58	20 7	4 25			n.a.
F 16	7 52	26 51	3 53	8 54	2 52	24 10	2 27	24 18	1 30	21 5	0 41	17 47	2 48	9 44	0 48	25 14	1 7	36 55	17 11	19 59	20 7	4 22			n.a.
S 17	8 14	27 7	3 2	8 29	3 6	24 18	2 24	24 22	1 29	21 8	0 41	17 47	2 48	9 45	0 48	25 14	1 7	36 55	17 12	20 0	20 8	4 19			n.a.
S 18	8 36	25 53	2 4	8 4	3 18	24 26	2 22	24 27	1 29	21 11	0 41	17 47	2 48	9 45	0 48	25 14	1 7	36 55	17 12	20 1	20 9	4 15			n.a.
M19	8 58	23 24	1 2	7 40	3 29	24 34	2 19	24 31	1 29	21 13	0 41	17 47	2 47	9 46	0 48	25 14	1 7	36 56	17 12	20 1	20 10	4 12			n.a.
T 20	9 20	19 54	0s 2	7 15	3 39	24 40	2 17	24 36	1 28	21 16	0 41	17 47	2 47	9 46	0 48	25 14	1 7	36 56	17 13	20 1	20 10	4 9			n.a.
W21	9 42	15 39	1 5	6 51	3 48	24 47	2 14	24 40	1 28	21 19	0 41	17 47	2 47	9 47	0 48	25 14	1 7	36 56	17 13	20 1	20 11	4 6			n.a.
T 22	10 3	10 50	2 4	6 29	3 55	24 52	2 11	24 44	1 27	21 21	0 42	17 47	2 47	9 48	0 48	25 14	1 7	36 56	17 13	20 2	20 12	4 3			n.a.
F 23	10 25	5 40	2 58	6 8	4 1	24 57	2 7	24 47	1 27	21 24	0 42	17 47	2 46	9 48	0 48	25 14	1 7	36 57	17 14	20 3	20 13	3 59			n.a.
S 24	10 46	0 17	3 44	5 48	4 6	25 1	2 4	24 51	1 26	21 27	0 42	17 47	2 46	9 48	0 48	25 14	1 7	36 57	17 14	20 4	20 13	3 56			n.a.
S 25	11 7	5s 8	4 21	5 31	4 8	25 5	2 0	24 54	1 26	21 29	0 42	17 47	2 46	9 49	0 48	25 14	1 7	36 57	17 14	20 7	20 14	3 53			n.a.
M26	11 28	10 26	4 46	5 17	4 10	25 8	1 56	24 58	1 25	21 32	0 42	17 47	2 46	9 49	0 48	25 14	1 7	36 57	17 15	20 9	20 15	3 50			n.a.
T 27	11 49	15 24	4 59	5 5	4 9	25 10	1 52	25 1	1 25	21 35	0 42	17 47	2 45	9 50	0 48	25 14	1 7	36 58	17 15	20 12	20 16	3 46			n.a.
W28	12 9	19 48	4 57	4 56	4 7	25 12	1 48	25 3	1 24	21 37	0 42	17 46	2 45	9 50	0 48	25 14	1 7	36 58	17 16	20 15	20 16	3 43			n.a.
T 29	12 30	23 23	4 41	4 50	4 3	25 13	1 44	25 6	1 24	21 40	0 42	17 46	2 45	9 51	0 48	25 14	1 7	36 58	17 16	20 18	20 17	3 40			n.a.
F 30	12 50	25 52	4 11	4 48	3 58	25 13	1 39	25 9	1 23	21 43	0 42	17 46	2 45	9 51	0 48	25 14	1 7	36 59	17 16	20 21	20 18	3 37			n.a.
S 31	13n10	27s 1	3s28	4n49	3s52	25n13	1n34	25n11	1n23	21n45	0n42	17n46	2n44	9n51	0n48	25n14	1n 7	36s59	17s17	20s22	20s19	3n34			n.a.

Julian Day Number = 143663.5, Delta T = 33h53m15s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'18, Lahiri = -63°17'18 Julian Calendar 1 May 4320 BCE == Greg. Calendar 27 March 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

JUNE 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 24 49	4♉50'13	1♊16	20°R47	19♊47	21♊37	1♊48	20♌12	7°R11	0♋45	2♒ 8	1°R31	1♒50	13♍32	n.a.	S 1
M 2	14 28 46	5°47'40	14°40	20°D47	20°38	22°16	2° 0	20°12	7♍10	0°47	2° 8	1♒29	1°47	13°38	n.a.	M 2
T 3	14 32 42	6°45'09	28°17	20♈52	21°28	22°55	2°13	20°12	7° 9	0°48	2° 8	1°28	1°43	13°45	n.a.	T 3
W 4	14 36 39	7°42'40	12♒ 9	21° 5	22°17	23°33	2°25	20°13	7° 8	0°50	2° 8	1°28	1°40	13°52	n.a.	W 4
T 5	14 40 35	8°40'12	26°16	21°24	23° 5	24°12	2°38	20°14	7° 7	0°51	2°R 8	1°27	1°37	13°58	n.a.	T 5
F 6	14 44 32	9°37'46	10♓38	21°50	23°53	24°51	2°50	20°14	7° 7	0°53	2° 8	1°25	1°34	14° 5	n.a.	F 6
S 7	14 48 29	10°35'22	25°11	22°23	24°40	25°30	3° 3	20°15	7° 6	0°54	2° 8	1°20	1°31	14°12	n.a.	S 7
S 8	14 52 25	11°33'00	9♈52	23° 2	25°26	26° 9	3°16	20°16	7° 5	0°56	2° 8	1°12	1°28	14°18	n.a.	S 8
M 9	14 56 22	12°30'39	24°34	23°49	26°11	26°48	3°28	20°17	7° 5	0°58	2° 8	1° 2	1°24	14°25	n.a.	M 9
T 10	15 0 18	13°28'20	9♉ 9	24°41	26°55	27°27	3°41	20°18	7° 4	0°59	2° 8	0°51	1°21	14°32	n.a.	T 10
W11	15 4 15	14°26'03	23°30	25°40	27°39	28° 6	3°54	20°19	7° 4	1° 1	2° 8	0°40	1°18	14°38	n.a.	W11
T 12	15 8 11	15°23'48	7♊30	26°46	28°21	28°46	4° 6	20°21	7° 3	1° 3	2° 8	0°30	1°15	14°45	n.a.	T 12
F 13	15 12 8	16°21'34	21° 6	27°57	29° 3	29°25	4°19	20°22	7° 3	1° 4	2° 8	0°23	1°12	14°52	n.a.	F 13
S 14	15 16 5	17°19'22	4♋17	29°14	29°43	0♋ 5	4°32	20°23	7° 3	1° 6	2° 8	0°18	1° 9	14°59	n.a.	S 14
S 15	15 20 1	18°17'11	17° 4	0♉36	0♋22	0°44	4°45	20°25	7° 3	1° 8	2° 7	0°15	1° 5	15° 5	n.a.	S 15
M16	15 23 58	19°15'02	29°29	2° 4	1° 1	1°24	4°58	20°27	7° 2	1° 9	2° 7	0°D14	1° 2	15°12	n.a.	M16
T 17	15 27 54	20°12'54	11♌38	3°36	1°38	2° 3	5°11	20°28	7° 2	1°11	2° 7	0°15	0°59	15°19	n.a.	T 17
W18	15 31 51	21°10'47	23°35	5°13	2°14	2°43	5°24	20°30	7° 2	1°13	2° 7	0°R15	0°56	15°25	n.a.	W18
T 19	15 35 47	22° 8'42	5♍27	6°53	2°49	3°23	5°37	20°32	7° 2	1°15	2° 7	0°14	0°53	15°32	n.a.	T 19
F 20	15 39 44	23° 6'39	17°17	8°38	3°22	4° 3	5°50	20°34	7°D 2	1°17	2° 6	0°11	0°49	15°39	n.a.	F 20
S 21	15 43 40	24° 4'37	29°11	10°25	3°54	4°43	6° 3	20°36	7° 2	1°19	2° 6	0° 6	0°46	15°45	n.a.	S 21
S 22	15 47 37	25° 2'37	11♎13	12°15	4°25	5°23	6°16	20°39	7° 2	1°20	2° 6	29♑58	0°43	15°52	n.a.	S 22
M23	15 51 34	26° 0'39	23°26	14° 7	4°54	6° 3	6°29	20°41	7° 2	1°22	2° 5	29°49	0°40	15°59	n.a.	M23
T 24	15 55 30	26°58'43	5♏52	16° 1	5°21	6°43	6°42	20°43	7° 3	1°24	2° 5	29°38	0°37	16° 5	n.a.	T 24
W25	15 59 27	27°56'48	18°33	17°57	5°47	7°23	6°55	20°46	7° 3	1°26	2° 4	29°27	0°34	16°12	n.a.	W25
T 26	16 3 23	28°54'56	1♐28	19°53	6°12	8° 3	7° 8	20°48	7° 3	1°28	2° 4	29°16	0°30	16°19	n.a.	T 26
F 27	16 7 20	29°53'05	14°37	21°51	6°35	8°44	7°21	20°51	7° 3	1°30	2° 4	29° 8	0°27	16°25	n.a.	F 27
S 28	16 11 16	0♊51'17	27°58	23°48	6°56	9°24	7°34	20°54	7° 4	1°32	2° 3	29° 2	0°24	16°32	n.a.	S 28
S 29	16 15 13	1°49'31	11♑30	25°46	7°15	10° 5	7°47	20°56	7° 4	1°34	2° 3	28°58	0°21	16°39	n.a.	S 29
M30	16 19 9	2♊47'47	25♑11	27♉44	7♋32	10♋45	8♊ 0	20♌59	7♍ 5	1♋36	2♒ 2	28°D57	0♒18	16♍46	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n30	26s39	2s32	4n53	3s44	25n12	1n29	25n13	1n22	21n48	0n42	17n45	2n44	9n52	0n48	25n14	1n 7	36s59	17s17	20s24	20s19	3n30		n.a.
M 2	13 50	24 45	1 28	5 1	3 36	25 11	1 24	25 15	1 22	21 51	0 42	17 45	2 44	9 52	0 48	25 14	1 7	36 59	17 17	20 24	20 20	3 27		n.a.
T 3	14 9	21 22	0 17	5 13	3 26	25 9	1 18	25 17	1 21	21 53	0 42	17 45	2 44	9 52	0 48	25 14	1 7	37 0	17 18	20 24	20 21	3 24		n.a.
W 4	14 29	16 45	0n56	5 27	3 15	25 6	1 13	25 18	1 21	21 56	0 42	17 44	2 43	9 52	0 48	25 14	1 7	37 0	17 18	20 24	20 21	3 21		n.a.
T 5	14 48	11 8	2 7	5 45	3 3	25 3	1 7	25 20	1 20	21 58	0 42	17 44	2 43	9 53	0 48	25 14	1 7	37 0	17 18	20 24	20 22	3 17		n.a.
F 6	15 7	4 51	3 11	6 7	2 51	24 59	1 1	25 21	1 20	22 1	0 42	17 43	2 43	9 53	0 48	25 14	1 6	37 1	17 19	20 25	20 23	3 14		n.a.
S 7	15 25	1n45	4 4	6 31	2 38	24 55	0 54	25 22	1 19	22 4	0 42	17 43	2 43	9 53	0 48	25 14	1 6	37 1	17 19	20 26	20 24	3 11		n.a.
S 8	15 44	8 18	4 41	6 59	2 25	24 50	0 48	25 23	1 18	22 6	0 42	17 42	2 42	9 53	0 48	25 14	1 6	37 2	17 19	20 28	20 24	3 8		n.a.
M 9	16 2	14 24	4 59	7 29	2 11	24 45	0 41	25 23	1 18	22 9	0 42	17 42	2 42	9 53	0 47	25 14	1 6	37 2	17 20	20 30	20 25	3 4		n.a.
T 10	16 20	19 38	4 58	8 2	1 57	24 39	0 34	25 23	1 17	22 11	0 43	17 41	2 42	9 54	0 47	25 14	1 6	37 2	17 20	20 33	20 26	3 1		n.a.
W11	16 38	23 39	4 38	8 37	1 43	24 33	0 27	25 24	1 17	22 14	0 43	17 40	2 42	9 54	0 47	25 14	1 6	37 3	17 20	20 35	20 27	2 58		n.a.
T 12	16 55	26 9	4 1	9 14	1 28	24 26	0 19	25 24	1 16	22 16	0 43	17 40	2 41	9 54	0 47	25 14	1 6	37 3	17 21	20 37	20 27	2 55		n.a.
F 13	17 12	27 0	3 12	9 54	1 14	24 19	0 11	25 23	1 16	22 19	0 43	17 39	2 41	9 54	0 47	25 14	1 6	37 3	17 21	20 39	20 28	2 52		n.a.
S 14	17 29	26 16	2 13	10 35	1 0	24 11	0 3	25 23	1 15	22 21	0 43	17 38	2 41	9 54	0 47	25 14	1 6	37 4	17 22	20 40	20 29	2 48		n.a.
S 15	17 46	24 9	1 9	11 18	0 46	24 2	0s 5	25 22	1 15	22 24	0 43	17 37	2 41	9 54	0 47	25 14	1 6	37 4	17 22	20 41	20 29	2 45		n.a.
M16	18 2	20 54	0 4	12 2	0 32	23 54	0 14	25 21	1 14	22 26	0 43	17 37	2 40	9 54	0 47	25 14	1 6	37 4	17 22	20 41	20 30	2 42		n.a.
T 17	18 18	16 49	1s 0	12 47	0 19	23 44	0 23	25 20	1 14	22 29	0 43	17 36	2 40	9 54	0 47	25 14	1 6	37 5	17 23	20 41	20 31	2 39		n.a.
W18	18 34	12 9	2 1	13 32	0 6	23 35	0 32	25 19	1 13	22 31	0 43	17 35	2 40	9 54	0 47	25 14	1 6	37 5	17 23	20 41	20 32	2 35		n.a.
T 19	18 50	7 4	2 56	14 18	0n 6	23 25	0 41	25 17	1 13	22 34	0 43	17 34	2 40	9 54	0 47	25 14	1 6	37 6	17 23	20 41	20 32	2 32		n.a.
F 20	19 5	1 45	3 43	15 4	0 18	23 14	0 51	25 16	1 12	22 36	0 43	17 33	2 39	9 54	0 47	25 13	1 6	37 6	17 24	20 41	20 33	2 29		n.a.
S 21	19 20	3s38	4 21	15 50	0 29	23 4	1 1	25 14	1 11	22 39	0 43	17 32	2 39	9 54	0 47	25 13	1 6	37 6	17 24	20 43	20 34	2 26		n.a.
S 22	19 34	8 56	4 47	16 35	0 40	22 52	1 11	25 12	1 11	22 41	0 43	17 31	2 39	9 54	0 47	25 13	1 6	37 7	17 24	20 44	20 34	2 23		n.a.
M23	19 48	14 0	5 1	17 19	0 50	22 41	1 21	25 9	1 10	22 43	0 44	17 30	2 39	9 54	0 47	25 13	1 6	37 7	17 25	20 46	20 35	2 19		n.a.
T 24	20 2	18 34	5 1	18 2	0 59	22 29	1 32	25 7	1 10	22 46	0 44	17 29	2 38	9 54	0 47	25 13	1 6	37 8	17 25	20 49	20 36	2 16		n.a.
W25	20 16	22 25	4 47	18 44	1 7	22 17	1 43	25 4	1 9	22 48	0 44	17 28	2 38	9 54	0 47	25 13	1 6	37 8	17 25	20 51	20 36	2 13		n.a.
T 26	20 29	25 14	4 17	19 24	1 14	22 5	1 54	25 1	1 9	22 51	0 44	17 27	2 38	9 53	0 47	25 13	1 6	37 9	17 26	20 53	20 37	2 10		n.a.
F 27	20 42	26 45	3 34	20 3	1 21	21 52	2 5	24 58	1 8	22 53	0 44	17 26	2 38	9 53	0 47	25 13	1 6	37 9	17 26	20 55	20 38	2 6		n.a.
S 28	20 55	26 44	2 38	20 40	1 27	21 40	2 17	24 54	1 8	22 55	0 44	17 25	2 37	9 53	0 47	25 13	1 6	37 9	17 26	20 56	20 39	2 3		n.a.
S 29	21 7	25 8	1 32	21 14	1 32	21 27	2 29	24 51	1 7	22 57	0 44	17 24	2 37	9 53	0 47	25 13	1 6	37 10	17 26	20 57	20 39	2 0		n.a.
M30	21n19	22s 2	0s20	21n47	1n37	21n13	2s41	24n47	1n 6	23n 0	0n44	17n23	2n37	9n53	0n47	25n13	1n 6	37s10	17s27	20s58	20s40	1n57		n.a.

Julian Day Number = 143694.5, Delta T = 33h53m11s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'14, Lahiri = -63°17'14 Julian Calendar 1 June 4320 BCE == Greg. Calendar 27 Apr. 4320 BCE

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

JULY 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 23 6	3♊46'05	9♒ 1	29♉42	7♋47	11♋26	8♊13	21♌ 2	7♍ 5	1♋38	2°R 2	28♏57	0♒15	16♍52	n.a.	T 1
W 2	16 27 3	4°44'25	22°59	1♊39	8° 1	12° 7	8°27	21° 5	7° 6	1°40	2♒ 1	28°58	0°11	16°59	n.a.	W 2
T 3	16 30 59	5°42'48	7♓ 4	3°35	8°12	12°47	8°40	21° 9	7° 7	1°42	2° 1	28°R58	0° 8	17° 6	n.a.	T 3
F 4	16 34 56	6°41'14	21°16	5°31	8°22	13°28	8°53	21°12	7° 7	1°44	2° 0	28°57	0° 5	17°12	n.a.	F 4
S 5	16 38 52	7°39'41	5♈32	7°26	8°29	14° 9	9° 6	21°15	7° 8	1°46	1°59	28°54	0° 2	17°19	n.a.	S 5
S 6	16 42 49	8°38'11	19°49	9°20	8°34	14°50	9°19	21°19	7° 9	1°48	1°59	28°49	29♏59	17°26	n.a.	S 6
M 7	16 46 45	9°36'44	4♉ 5	11°13	8°36	15°31	9°32	21°22	7°10	1°50	1°58	28°42	29°55	17°32	n.a.	M 7
T 8	16 50 42	10°35'19	18°14	13° 5	8°R37	16°12	9°45	21°26	7°11	1°53	1°57	28°35	29°52	17°39	n.a.	T 8
W 9	16 54 38	11°33'56	2♊11	14°56	8°35	16°54	9°59	21°29	7°12	1°55	1°57	28°27	29°49	17°46	n.a.	W 9
T 10	16 58 35	12°32'36	15°52	16°46	8°31	17°35	10°12	21°33	7°13	1°57	1°56	28°20	29°46	17°52	n.a.	T 10
F 11	17 2 31	13°31'18	29°14	18°35	8°24	18°16	10°25	21°37	7°14	1°59	1°55	28°15	29°43	17°59	n.a.	F 11
S 12	17 6 28	14°30'02	12♋16	20°23	8°16	18°58	10°38	21°41	7°15	2° 1	1°55	28°11	29°40	18° 6	n.a.	S 12
S 13	17 10 25	15°28'48	24°58	22°10	8° 4	19°39	10°51	21°45	7°16	2° 3	1°54	28°D10	29°36	18°12	n.a.	S 13
M14	17 14 21	16°27'36	7♌22	23°56	7°51	20°21	11° 4	21°49	7°18	2° 5	1°53	28°10	29°33	18°19	n.a.	M14
T 15	17 18 18	17°26'26	19°30	25°41	7°35	21° 2	11°18	21°53	7°19	2° 8	1°52	28°12	29°30	18°26	n.a.	T 15
W16	17 22 14	18°25'18	1♍28	27°25	7°17	21°44	11°31	21°57	7°20	2°10	1°52	28°13	29°27	18°33	n.a.	W16
T 17	17 26 11	19°24'12	13°20	29° 7	6°56	22°26	11°44	22° 1	7°22	2°12	1°51	28°14	29°24	18°39	n.a.	T 17
F 18	17 30 7	20°23'08	25°11	0♋49	6°33	23° 8	11°57	22° 6	7°23	2°14	1°50	28°R14	29°21	18°46	n.a.	F 18
S 19	17 34 4	21°22'06	7♎ 6	2°30	6° 9	23°50	12°10	22°10	7°24	2°16	1°49	28°13	29°17	18°53	n.a.	S 19
S 20	17 38 0	22°21'06	19°10	4° 9	5°42	24°32	12°23	22°14	7°26	2°19	1°48	28°10	29°14	18°59	n.a.	S 20
M21	17 41 57	23°20'08	1♏27	5°48	5°14	25°14	12°36	22°19	7°28	2°21	1°48	28° 6	29°11	19° 6	n.a.	M21
T 22	17 45 53	24°19'12	14° 0	7°26	4°43	25°56	12°49	22°24	7°29	2°23	1°47	28° 0	29° 8	19°13	n.a.	T 22
W23	17 49 50	25°18'18	26°51	9° 3	4°12	26°38	13° 2	22°28	7°31	2°25	1°46	27°55	29° 5	19°19	n.a.	W23
T 24	17 53 46	26°17'27	10♐ 1	10°39	3°39	27°20	13°15	22°33	7°33	2°28	1°45	27°49	29° 1	19°26	n.a.	T 24
F 25	17 57 43	27°16'38	23°30	12°14	3° 4	28° 2	13°28	22°38	7°34	2°30	1°44	27°45	28°58	19°33	n.a.	F 25
S 26	18 1 40	28°15'51	7♑14	13°48	2°29	28°45	13°41	22°43	7°36	2°32	1°43	27°42	28°55	19°39	n.a.	S 26
S 27	18 5 36	29°15'06	21°12	15°21	1°54	29°27	13°54	22°48	7°38	2°34	1°42	27°D41	28°52	19°46	n.a.	S 27
M28	18 9 33	0♋14'24	5♒20	16°53	1°18	0♌ 9	14° 7	22°53	7°40	2°37	1°41	27°41	28°49	19°53	n.a.	M28
T 29	18 13 29	1°13'44	19°34	18°24	0°41	0°52	14°20	22°58	7°42	2°39	1°40	27°42	28°46	20° 0	n.a.	T 29
W30	18 17 26	2°13'07	3♓50	19°55	0° 5	1°35	14°33	23° 3	7°44	2°41	1°39	27°43	28°42	20° 6	n.a.	W30
T 31	18 21 22	3♋12'32	18♓ 5	21♋25	29♊29	2♌17	14♊46	23♌ 8	7♍46	2♋43	1♒38	27♏45	28♏39	20♍13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	21n30	17s39	0n54	22n18	1n40	21n 0	2s54	24n43	1n 6	23n 2	0n44	17n21	2n37	9n52	0n46	25n13	1n 6	37s11	17s27	20s57	20s41	1n54			n.a.
W 2	21 42	12 17	2 5	22 46	1 43	20 47	3 6	24 38	1 5	23 4	0 44	17 20	2 36	9 52	0 46	25 13	1 6	37 11	17 27	20 57	20 41	1 50			n.a.
T 3	21 52	6 14	3 10	23 12	1 46	20 33	3 19	24 34	1 5	23 7	0 44	17 19	2 36	9 52	0 46	25 13	1 6	37 12	17 28	20 57	20 42	1 47			n.a.
F 4	22 3	0n 9	4 3	23 36	1 48	20 20	3 32	24 29	1 4	23 9	0 44	17 17	2 36	9 51	0 46	25 13	1 6	37 12	17 28	20 57	20 43	1 44			n.a.
S 5	22 13	6 33	4 42	23 58	1 49	20 6	3 45	24 24	1 3	23 11	0 45	17 16	2 36	9 51	0 46	25 13	1 6	37 12	17 28	20 58	20 43	1 41			n.a.
S 6	22 22	12 37	5 3	24 17	1 49	19 52	3 59	24 19	1 3	23 13	0 45	17 15	2 35	9 51	0 46	25 13	1 6	37 13	17 29	20 59	20 44	1 38			n.a.
M 7	22 32	18 0	5 6	24 34	1 49	19 39	4 12	24 13	1 2	23 15	0 45	17 13	2 35	9 50	0 46	25 13	1 6	37 13	17 29	21 1	20 45	1 34			n.a.
T 8	22 40	22 22	4 49	24 49	1 49	19 25	4 26	24 8	1 2	23 17	0 45	17 12	2 35	9 50	0 46	25 13	1 6	37 14	17 29	21 2	20 46	1 31			n.a.
W 9	22 49	25 22	4 16	25 2	1 48	19 11	4 39	24 2	1 1	23 19	0 45	17 11	2 35	9 49	0 46	25 13	1 6	37 14	17 29	21 4	20 46	1 28			n.a.
T 10	22 57	26 48	3 28	25 12	1 46	18 58	4 53	23 56	1 0	23 22	0 45	17 9	2 34	9 49	0 46	25 13	1 6	37 15	17 30	21 5	20 47	1 25			n.a.
F 11	23 4	26 37	2 30	25 21	1 44	18 45	5 7	23 50	1 0	23 24	0 45	17 8	2 34	9 49	0 46	25 13	1 6	37 15	17 30	21 6	20 48	1 21			n.a.
S 12	23 12	24 57	1 25	25 27	1 42	18 32	5 21	23 43	0 59	23 26	0 45	17 6	2 34	9 48	0 46	25 13	1 6	37 15	17 30	21 7	20 48	1 18			n.a.
S 13	23 18	22 2	0 17	25 32	1 39	18 19	5 34	23 36	0 59	23 28	0 45	17 5	2 34	9 48	0 46	25 13	1 6	37 16	17 31	21 7	20 49	1 15			n.a.
M14	23 25	18 10	0s50	25 35	1 36	18 6	5 48	23 29	0 58	23 30	0 45	17 3	2 34	9 47	0 46	25 13	1 6	37 16	17 31	21 7	20 50	1 12			n.a.
T 15	23 31	13 36	1 53	25 35	1 32	17 53	6 1	23 22	0 57	23 32	0 46	17 1	2 33	9 47	0 46	25 13	1 6	37 17	17 31	21 7	20 50	1 9			n.a.
W16	23 36	8 36	2 51	25 34	1 28	17 41	6 15	23 15	0 57	23 34	0 46	17 0	2 33	9 46	0 46	25 13	1 6	37 17	17 31	21 7	20 51	1 5			n.a.
T 17	23 41	3 21	3 41	25 32	1 24	17 29	6 27	23 7	0 56	23 36	0 46	16 58	2 33	9 45	0 46	25 13	1 6	37 18	17 32	21 6	20 52	1 2			n.a.
F 18	23 46	2s 1	4 21	25 27	1 20	17 18	6 40	23 0	0 56	23 38	0 46	16 57	2 33	9 45	0 46	25 13	1 6	37 18	17 32	21 6	20 52	0 59			n.a.
S 19	23 50	7 19	4 51	25 21	1 15	17 7	6 52	22 51	0 55	23 40	0 46	16 55	2 33	9 44	0 46	25 13	1 6	37 19	17 32	21 7	20 53	0 56			n.a.
S 20	23 54	12 26	5 8	25 13	1 10	16 56	7 4	22 43	0 54	23 41	0 46	16 53	2 32	9 44	0 46	25 13	1 6	37 19	17 32	21 7	20 54	0 53			n.a.
M21	23 57	17 9	5 11	25 4	1 5	16 46	7 15	22 35	0 54	23 43	0 46	16 51	2 32	9 43	0 46	25 13	1 6	37 19	17 32	21 8	20 54	0 49			n.a.
T 22	24 0	21 14	4 59	24 54	0 59	16 37	7 26	22 26	0 53	23 45	0 46	16 50	2 32	9 42	0 46	25 12	1 6	37 20	17 33	21 9	20 55	0 46			n.a.
W23	24 2	24 26	4 33	24 42	0 53	16 28	7 36	22 17	0 52	23 47	0 47	16 48	2 32	9 42	0 45	25 12	1 6	37 20	17 33	21 10	20 56	0 43			n.a.
T 24	24 4	26 24	3 51	24 28	0 47	16 19	7 46	22 8	0 52	23 49	0 47	16 46	2 32	9 41	0 45	25 12	1 6	37 21	17 33	21 11	20 56	0 40			n.a.
F 25	24 6	26 54	2 56	24 14	0 41	16 11	7 54	21 59	0 51	23 51	0 47	16 44	2 31	9 40	0 45	25 12	1 6	37 21	17 33	21 12	20 57	0 37			n.a.
S 26	24 7	25 45	1 50	23 58	0 35	16 4	8 2	21 49	0 51	23 52	0 47	16 43	2 31	9 39	0 45	25 12	1 6	37 22	17 34	21 13	20 58	0 33			n.a.
S 27	24 7	22 59	0 35	23 41	0 28	15 58	8 9	21 40	0 50	23 54	0 47	16 41	2 31	9 39	0 45	25 12	1 6	37 22	17 34	21 13	20 58	0 30			n.a.
M28	24 7	18 48	0n42	23 23	0 22	15 52	8 15	21 30	0 49	23 56	0 47	16 39	2 31	9 38	0 45	25 12	1 6	37 23	17 34	21 13	20 59	0 27			n.a.
T 29	24 7	13 31	1 57	23 4	0 15	15 47	8 21	21 20	0 49	23 58	0 47	16 37	2 31	9 37	0 45	25 12	1 6	37 23	17 34	21 13	21 0	0 24			n.a.
W30	24 6	7 31	3 6	22 44	0 8	15 42	8 25	21 9	0 48	23 59	0 47	16 35	2 30	9 36	0 45	25 12	1 6	37 23	17 34	21 13	21 1	0 21			n.a.
T 31	24n 5	1s 8	4n 2	22n23	0n 1	15n39	8s29	20n59	0n47	24n 1	0n48	16n33	2n30	9n36	0n45	25n12	1n 6	37s24	17s34	21s12	21s 1	0n17			n.a.

Julian Day Number = 143724.5, Delta T = 33h53m08s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'10, Lahiri = -63°17'10 Julian Calendar 1 July 4320 BCE == Greg. Calendar 27 May 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

AUGUST 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☋	⚸	⚷	Day
F 1	18 25 19	4♋12'00	2♈17	22♋53	28°R54	3♌ 0	14♊59	23♌13	7♍48	2♋45	1°R37	27°R45	28♑36	20♍20	n.a.	F 1
S 2	18 29 15	5°11'30	16°25	24°21	28♊19	3°43	15°11	23°19	7°50	2°48	1♒36	27♑45	28°33	20°26	n.a.	S 2
S 3	18 33 12	6°11'03	0♉26	25°48	27°45	4°26	15°24	23°24	7°52	2°50	1°35	27°44	28°30	20°33	n.a.	S 3
M 4	18 37 8	7°10'39	14°18	27°14	27°13	5° 9	15°37	23°29	7°55	2°52	1°34	27°41	28°27	20°40	n.a.	M 4
T 5	18 41 5	8°10'17	27°59	28°39	26°42	5°52	15°49	23°35	7°57	2°54	1°33	27°39	28°23	20°46	n.a.	T 5
W 6	18 45 1	9° 9'58	11♊29	0♌ 3	26°13	6°35	16° 2	23°40	7°59	2°57	1°32	27°36	28°20	20°53	n.a.	W 6
T 7	18 48 58	10° 9'41	24°45	1°26	25°45	7°18	16°15	23°46	8° 2	2°59	1°31	27°33	28°17	21° 0	n.a.	T 7
F 8	18 52 54	11° 9'27	7♋46	2°48	25°19	8° 1	16°27	23°52	8° 4	3° 1	1°30	27°32	28°14	21° 7	n.a.	F 8
S 9	18 56 51	12° 9'15	20°32	4° 9	24°55	8°44	16°40	23°57	8° 6	3° 3	1°29	27°31	28°11	21°13	n.a.	S 9
S 10	19 0 48	13° 9'05	3♌ 3	5°29	24°34	9°28	16°52	24° 3	8° 9	3° 6	1°28	27°D31	28° 7	21°20	n.a.	S 10
M11	19 4 44	14° 8'57	15°20	6°48	24°14	10°11	17° 5	24° 9	8°11	3° 8	1°27	27°31	28° 4	21°27	n.a.	M11
T 12	19 8 41	15° 8'51	27°25	8° 5	23°57	10°54	17°17	24°15	8°14	3°10	1°26	27°32	28° 1	21°33	n.a.	T 12
W13	19 12 37	16° 8'47	9♍22	9°21	23°42	11°38	17°29	24°21	8°16	3°12	1°24	27°34	27°58	21°40	n.a.	W13
T 14	19 16 34	17° 8'45	21°14	10°35	23°30	12°22	17°42	24°27	8°19	3°14	1°23	27°35	27°55	21°47	n.a.	T 14
F 15	19 20 30	18° 8'45	3♎ 4	11°48	23°20	13° 5	17°54	24°33	8°22	3°17	1°22	27°35	27°52	21°53	n.a.	F 15
S 16	19 24 27	19° 8'47	14°58	12°59	23°12	13°49	18° 6	24°39	8°24	3°19	1°21	27°R36	27°48	22° 0	n.a.	S 16
S 17	19 28 23	20° 8'50	27° 0	14° 9	23° 7	14°33	18°18	24°45	8°27	3°21	1°20	27°36	27°45	22° 7	n.a.	S 17
M18	19 32 20	21° 8'56	9♏15	15°16	23° 4	15°16	18°30	24°51	8°30	3°23	1°19	27°35	27°42	22°14	n.a.	M18
T 19	19 36 16	22° 9'04	21°48	16°21	23°D 4	16° 0	18°42	24°57	8°33	3°25	1°18	27°35	27°39	22°20	n.a.	T 19
W20	19 40 13	23° 9'13	4♐41	17°23	23° 6	16°44	18°54	25° 3	8°36	3°27	1°17	27°34	27°36	22°27	n.a.	W20
T 21	19 44 9	24° 9'25	17°57	18°23	23°10	17°28	19° 6	25°10	8°38	3°30	1°15	27°34	27°33	22°34	n.a.	T 21
F 22	19 48 6	25° 9'38	1♑36	19°20	23°17	18°12	19°18	25°16	8°41	3°32	1°14	27°33	27°29	22°40	n.a.	F 22
S 23	19 52 2	26° 9'53	15°38	20°13	23°26	18°56	19°30	25°22	8°44	3°34	1°13	27°33	27°26	22°47	n.a.	S 23
S 24	19 55 59	27°10'11	29°59	21° 3	23°37	19°41	19°42	25°28	8°47	3°36	1°12	27°33	27°23	22°54	n.a.	S 24
M25	19 59 56	28°10'30	14♒34	21°49	23°50	20°25	19°53	25°35	8°50	3°38	1°11	27°33	27°20	23° 0	n.a.	M25
T 26	20 3 52	29°10'51	29°17	22°30	24° 6	21° 9	20° 5	25°41	8°53	3°40	1°10	27°33	27°17	23° 7	n.a.	T 26
W27	20 7 49	0♌11'15	14♓ 0	23° 6	24°23	21°53	20°17	25°48	8°56	3°42	1° 8	27°33	27°13	23°14	n.a.	W27
T 28	20 11 45	1°11'40	28°38	23°36	24°43	22°38	20°28	25°54	8°59	3°44	1° 7	27°33	27°10	23°21	n.a.	T 28
F 29	20 15 42	2°12'08	13♈ 4	24° 1	25° 4	23°22	20°39	26° 1	9° 3	3°46	1° 6	27°32	27° 7	23°27	n.a.	F 29
S 30	20 19 38	3°12'38	27°16	24°18	25°27	24° 7	20°51	26° 7	9° 6	3°48	1° 5	27°D32	27° 4	23°34	n.a.	S 30
S 31	20 23 35	4♌13'10	11♉11	24♌28	25♊52	24♌51	21♊ 2	26♌14	9♍ 9	3♋50	1♒ 4	27♑32	27♑ 1	23♍41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☋	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	24n 3	5n16	4n44	22n 1	0s 6	15n36	8s31	20n48	0n47	24n 2	0n48	16n31	2n30	9n35	0n45	25n12	1n 6	37s24	17s35	21s12	21s 2	0n14		n.a.	F 1
S 2	24 1	11 21	5 9	21 39	0 13	15 34	8 33	20 37	0 46	24 4	0 48	16 29	2 30	9 34	0 45	25 12	1 6	37 25	17 35	21 12	21 3	0 11		n.a.	S 2
S 3	23 58	16 49	5 14	21 15	0 21	15 33	8 33	20 26	0 45	24 6	0 48	16 27	2 30	9 33	0 45	25 12	1 6	37 25	17 35	21 13	21 3	0 8		n.a.	S 3
M 4	23 55	21 22	5 2	20 51	0 28	15 33	8 33	20 15	0 45	24 7	0 48	16 25	2 30	9 32	0 45	25 12	1 6	37 25	17 35	21 13	21 4	0 5		n.a.	M 4
T 5	23 52	24 41	4 32	20 27	0 35	15 33	8 32	20 3	0 44	24 9	0 48	16 23	2 29	9 31	0 45	25 12	1 6	37 26	17 35	21 14	21 4	0 1		n.a.	T 5
W 6	23 48	26 33	3 47	20 1	0 43	15 34	8 30	19 52	0 43	24 10	0 48	16 21	2 29	9 30	0 45	25 12	1 6	37 26	17 35	21 14	21 5	0s 2		n.a.	W 6
T 7	23 43	26 52	2 51	19 36	0 50	15 36	8 28	19 40	0 43	24 12	0 49	16 19	2 29	9 29	0 45	25 12	1 6	37 27	17 36	21 15	21 6	0 5		n.a.	T 7
F 8	23 38	25 40	1 47	19 9	0 58	15 39	8 24	19 28	0 42	24 13	0 49	16 17	2 29	9 28	0 45	25 12	1 6	37 27	17 36	21 15	21 6	0 8		n.a.	F 8
S 9	23 33	23 8	0 39	18 43	1 5	15 42	8 20	19 15	0 41	24 15	0 49	16 15	2 29	9 27	0 45	25 12	1 7	37 27	17 36	21 15	21 7	0 11		n.a.	S 9
S 10	23 27	19 33	0s31	18 16	1 13	15 46	8 15	19 3	0 41	24 16	0 49	16 13	2 29	9 26	0 45	25 12	1 7	37 28	17 36	21 15	21 8	0 14		n.a.	S 10
M11	23 21	15 9	1 37	17 49	1 21	15 51	8 9	18 50	0 40	24 18	0 49	16 11	2 29	9 25	0 45	25 12	1 7	37 28	17 36	21 15	21 8	0 18		n.a.	M11
T 12	23 14	10 15	2 38	17 21	1 28	15 56	8 3	18 37	0 39	24 19	0 49	16 8	2 28	9 24	0 45	25 12	1 7	37 29	17 36	21 15	21 9	0 21		n.a.	T 12
W13	23 7	5 2	3 32	16 54	1 35	16 3	7 56	18 24	0 39	24 20	0 49	16 6	2 28	9 23	0 45	25 12	1 7	37 29	17 36	21 15	21 10	0 24		n.a.	W13
T 14	22 59	0s19	4 16	16 26	1 43	16 9	7 49	18 11	0 38	24 22	0 50	16 4	2 28	9 22	0 45	25 12	1 7	37 29	17 36	21 15	21 10	0 27		n.a.	T 14
F 15	22 51	5 39	4 49	15 59	1 50	16 16	7 41	17 58	0 37	24 23	0 50	16 2	2 28	9 21	0 45	25 12	1 7	37 30	17 36	21 14	21 11	0 30		n.a.	F 15
S 16	22 43	10 47	5 9	15 32	1 57	16 24	7 33	17 44	0 37	24 24	0 50	16 0	2 28	9 20	0 45	25 12	1 7	37 30	17 36	21 14	21 12	0 34		n.a.	S 16
S 17	22 34	15 36	5 17	15 5	2 4	16 32	7 25	17 31	0 36	24 26	0 50	15 57	2 28	9 19	0 44	25 12	1 7	37 30	17 36	21 14	21 12	0 37		n.a.	S 17
M18	22 24	19 52	5 11	14 38	2 11	16 41	7 16	17 17	0 35	24 27	0 50	15 55	2 28	9 18	0 44	25 12	1 7	37 31	17 37	21 14	21 13	0 40		n.a.	M18
T 19	22 15	23 23	4 49	14 12	2 18	16 50	7 7	17 3	0 35	24 28	0 50	15 53	2 28	9 17	0 44	25 12	1 7	37 31	17 37	21 14	21 14	0 43		n.a.	T 19
W20	22 4	25 49	4 13	13 47	2 24	17 0	6 57	16 48	0 34	24 29	0 51	15 51	2 27	9 16	0 44	25 11	1 7	37 31	17 37	21 15	21 14	0 46		n.a.	W20
T 21	21 54	26 55	3 23	13 23	2 30	17 10	6 47	16 34	0 33	24 30	0 51	15 48	2 27	9 15	0 44	25 11	1 7	37 32	17 37	21 15	21 15	0 49		n.a.	T 21
F 22	21 43	26 26	2 19	12 59	2 36	17 20	6 38	16 19	0 33	24 32	0 51	15 46	2 27	9 13	0 44	25 11	1 7	37 32	17 37	21 15	21 16	0 53		n.a.	F 22
S 23	21 31	24 16	1 6	12 37	2 41	17 30	6 28	16 5	0 32	24 33	0 51	15 44	2 27	9 12	0 44	25 11	1 7	37 32	17 37	21 15	21 16	0 56		n.a.	S 23
S 24	21 19	20 31	0n14	12 16	2 46	17 41	6 17	15 50	0 31	24 34	0 51	15 41	2 27	9 11	0 44	25 11	1 7	37 33	17 37	21 15	21 17	0 59		n.a.	S 24
M25	21 7	15 27	1 33	11 57	2 51	17 52	6 7	15 35	0 30	24 35	0 52	15 39	2 27	9 10	0 44	25 11	1 7	37 33	17 37	21 15	21 18	1 2		n.a.	M25
T 26	20 54	9 27	2 47	11 40	2 55	18 3	5 57	15 19	0 30	24 36	0 52	15 37	2 27	9 9	0 44	25 11	1 7	37 33	17 37	21 15	21 18	1 5		n.a.	T 26
W27	20 41	2 57	3 50	11 25	2 58	18 14	5 46	15 4	0 29	24 37	0 52	15 34	2 27	9 8	0 44	25 11	1 7	37 34	17 37	21 15	21 19	1 8		n.a.	W27
T 28	20 28	3n40	4 38	11 12	3 0	18 25	5 36	14 49	0 28	24 38	0 52	15 32	2 27	9 6	0 44	25 11	1 7	37 34	17 37	21 15	21 19	1 12		n.a.	T 28
F 29	20 14	9 59	5 7	11 3	3 2	18 36	5 26	14 33	0 28	24 39	0 52	15 30	2 26	9 5	0 44	25 11	1 7	37 34	17 37	21 15	21 20	1 15		n.a.	F 29
S 30	20 0	15 42	5 17	10 56	3 3	18 48	5 15	14 17	0 27	24 40	0 52	15 27	2 26	9 4	0 44	25 11	1 7	37 35	17 37	21 15	21 21	1 18		n.a.	S 30
S 31	19n45	20n29	5n 8	10n53	3s 2	18n59	5s 5	14n 1	0n26	24n41	0n53	15n25	2n26	9n 3	0n44	25n11	1n 7	37s35	17s37	21s15	21s21	1s21		n.a.	S 31

Julian Day Number = 143755.5, Delta T = 33h53m05s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'06, Lahiri = -63°17'06 Julian Calendar 1 Aug. 4320 BCE == Greg. Calendar 27 June 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

SEPTEMBER 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 27 31	5♌13'45	24♉50	24°R30	26♊19	25♌36	21♊13	26♌20	9♍12	3♋52	1°R 3	27♂32	26♂58	23♍47	n.a.	M 1
T 2	20 31 28	6°14'21	8♊12	24♌24	26°48	26°20	21°24	26°27	9°15	3°54	1♒ 2	27°33	26°54	23°54	n.a.	T 2
W 3	20 35 24	7°15'00	21°18	24° 8	27°18	27° 5	21°35	26°34	9°19	3°56	1° 0	27°34	26°51	24° 1	n.a.	W 3
T 4	20 39 21	8°15'41	4♋10	23°42	27°49	27°50	21°46	26°40	9°22	3°58	0°59	27°35	26°48	24° 7	n.a.	T 4
F 5	20 43 17	9°16'23	16°49	23° 6	28°22	28°35	21°57	26°47	9°25	4° 0	0°58	27°36	26°45	24°14	n.a.	F 5
S 6	20 47 14	10°17'08	29°16	22°21	28°57	29°20	22° 8	26°54	9°29	4° 2	0°57	27°R36	26°42	24°21	n.a.	S 6
S 7	20 51 11	11°17'54	11♌33	21°26	29°33	0♍ 5	22°19	27° 1	9°32	4° 4	0°56	27°35	26°39	24°28	n.a.	S 7
M 8	20 55 7	12°18'42	23°40	20°23	0♋10	0°50	22°29	27° 7	9°35	4° 6	0°55	27°34	26°35	24°34	n.a.	M 8
T 9	20 59 4	13°19'31	5♍40	19°12	0°49	1°35	22°40	27°14	9°39	4° 8	0°54	27°32	26°32	24°41	n.a.	T 9
W10	21 3 0	14°20'22	17°34	17°55	1°29	2°20	22°50	27°21	9°42	4° 9	0°52	27°29	26°29	24°48	n.a.	W10
T 11	21 6 57	15°21'15	29°25	16°36	2°10	3° 5	23° 0	27°28	9°46	4°11	0°51	27°26	26°26	24°54	n.a.	T 11
F 12	21 10 53	16°22'08	11♎15	15°15	2°52	3°50	23°11	27°35	9°49	4°13	0°50	27°24	26°23	25° 1	n.a.	F 12
S 13	21 14 50	17°23'03	23° 8	13°56	3°35	4°35	23°21	27°42	9°53	4°15	0°49	27°21	26°19	25° 8	n.a.	S 13
S 14	21 18 46	18°24'00	5♏ 8	12°41	4°20	5°21	23°31	27°48	9°56	4°17	0°48	27°19	26°16	25°14	n.a.	S 14
M15	21 22 43	19°24'57	17°19	11°33	5° 5	6° 6	23°41	27°55	10° 0	4°18	0°47	27°D19	26°13	25°21	n.a.	M15
T 16	21 26 39	20°25'56	29°45	10°34	5°51	6°52	23°51	28° 2	10° 3	4°20	0°46	27°19	26°10	25°28	n.a.	T 16
W17	21 30 36	21°26'56	12♐32	9°45	6°38	7°37	24° 0	28° 9	10° 7	4°22	0°45	27°20	26° 7	25°35	n.a.	W17
T 18	21 34 32	22°27'57	25°43	9° 8	7°27	8°23	24°10	28°16	10°10	4°23	0°44	27°22	26° 4	25°41	n.a.	T 18
F 19	21 38 29	23°28'59	9♑20	8°41	8°16	9° 8	24°19	28°23	10°14	4°25	0°43	27°23	26° 0	25°48	n.a.	F 19
S 20	21 42 26	24°30'03	23°26	8°27	9° 6	9°54	24°29	28°30	10°17	4°26	0°41	27°R24	25°57	25°55	n.a.	S 20
S 21	21 46 22	25°31'07	7♒56	8°D24	9°56	10°39	24°38	28°37	10°21	4°28	0°40	27°24	25°54	26° 1	n.a.	S 21
M22	21 50 19	26°32'12	22°48	8°32	10°48	11°25	24°47	28°44	10°25	4°30	0°39	27°22	25°51	26° 8	n.a.	M22
T 23	21 54 15	27°33'19	7♓54	8°50	11°40	12°11	24°56	28°51	10°28	4°31	0°38	27°19	25°48	26°15	n.a.	T 23
W24	21 58 12	28°34'26	23° 3	9°17	12°33	12°56	25° 5	28°58	10°32	4°33	0°37	27°14	25°44	26°22	n.a.	W24
T 25	22 2 8	29°35'35	8♈ 7	9°52	13°27	13°42	25°14	29° 5	10°35	4°34	0°36	27°10	25°41	26°28	n.a.	T 25
F 26	22 6 5	0♍36'45	22°56	10°35	14°22	14°28	25°23	29°11	10°39	4°36	0°35	27° 5	25°38	26°35	n.a.	F 26
S 27	22 10 1	1°37'57	7♉24	11°24	15°17	15°14	25°31	29°18	10°43	4°37	0°34	27° 1	25°35	26°42	n.a.	S 27
S 28	22 13 58	2°39'10	21°27	12°19	16°13	16° 0	25°40	29°25	10°46	4°38	0°33	26°59	25°32	26°48	n.a.	S 28
M29	22 17 55	3°40'24	5♊ 5	13°19	17° 9	16°46	25°48	29°32	10°50	4°40	0°32	26°D59	25°29	26°55	n.a.	M29
T 30	22 21 51	4♍41'39	18♊20	14♌24	18♋ 6	17♍32	25♊56	29♌39	10♍54	4♋41	0♒32	26♂59	25♂25	27♍ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n30	24n 4	4n42	10n54	3s 1	19n10	4s54	13n45	0n26	24n42	0n53	15n23	2n26	9n 1	0n44	25n11	1n 7	37s35	17s37	21s15	21s22	1s24		n.a.
T 2	19 15	26 16	4 1	10 59	2 57	19 21	4 44	13 29	0 25	24 43	0 53	15 20	2 26	9 0	0 44	25 11	1 7	37 35	17 37	21 15	21 23	1 27		n.a.
W 3	18 59	26 57	3 8	11 9	2 53	19 32	4 34	13 13	0 24	24 44	0 53	15 18	2 26	8 59	0 44	25 11	1 7	37 36	17 37	21 15	21 23	1 31		n.a.
T 4	18 43	26 10	2 6	11 24	2 46	19 43	4 23	12 56	0 23	24 45	0 53	15 15	2 26	8 57	0 44	25 11	1 7	37 36	17 37	21 14	21 24	1 34		n.a.
F 5	18 27	24 1	0 59	11 43	2 38	19 54	4 13	12 39	0 23	24 46	0 54	15 13	2 26	8 56	0 44	25 11	1 7	37 36	17 37	21 14	21 24	1 37		n.a.
S 6	18 10	20 44	0s 9	12 8	2 28	20 4	4 3	12 23	0 22	24 47	0 54	15 10	2 26	8 55	0 44	25 11	1 7	37 36	17 36	21 14	21 25	1 40		n.a.
S 7	17 53	16 36	1 16	12 37	2 16	20 14	3 53	12 6	0 21	24 48	0 54	15 8	2 26	8 54	0 44	25 11	1 7	37 36	17 36	21 14	21 26	1 43		n.a.
M 8	17 35	11 50	2 19	13 11	2 2	20 24	3 43	11 49	0 21	24 49	0 54	15 6	2 26	8 52	0 44	25 11	1 7	37 37	17 36	21 15	21 26	1 46		n.a.
T 9	17 18	6 41	3 15	13 49	1 46	20 34	3 33	11 32	0 20	24 49	0 54	15 3	2 26	8 51	0 44	25 11	1 7	37 37	17 36	21 15	21 27	1 49		n.a.
W10	17 0	1 21	4 2	14 30	1 28	20 44	3 24	11 14	0 19	24 50	0 55	15 1	2 26	8 50	0 44	25 11	1 7	37 37	17 36	21 16	21 28	1 53		n.a.
T 11	16 41	4s 0	4 38	15 13	1 9	20 53	3 14	10 57	0 18	24 51	0 55	14 58	2 26	8 48	0 44	25 11	1 7	37 37	17 36	21 16	21 28	1 56		n.a.
F 12	16 23	9 11	5 3	15 56	0 50	21 1	3 4	10 39	0 18	24 52	0 55	14 56	2 26	8 47	0 44	25 11	1 7	37 37	17 36	21 17	21 29	1 59		n.a.
S 13	16 4	14 4	5 14	16 39	0 29	21 10	2 55	10 22	0 17	24 52	0 55	14 53	2 26	8 45	0 44	25 11	1 8	37 38	17 36	21 17	21 29	2 2		n.a.
S 14	15 45	18 29	5 12	17 21	0 9	21 18	2 46	10 4	0 16	24 53	0 56	14 51	2 26	8 44	0 44	25 11	1 8	37 38	17 36	21 18	21 30	2 5		n.a.
M15	15 25	22 12	4 56	17 59	0n11	21 25	2 37	9 46	0 16	24 54	0 56	14 48	2 25	8 43	0 44	25 11	1 8	37 38	17 36	21 18	21 31	2 8		n.a.
T 16	15 5	25 0	4 26	18 34	0 30	21 32	2 27	9 28	0 15	24 55	0 56	14 46	2 25	8 41	0 44	25 11	1 8	37 38	17 35	21 18	21 31	2 11		n.a.
W17	14 45	26 37	3 42	19 5	0 48	21 39	2 19	9 10	0 14	24 55	0 56	14 43	2 25	8 40	0 44	25 11	1 8	37 38	17 35	21 17	21 32	2 15		n.a.
T 18	14 25	26 49	2 45	19 31	1 4	21 45	2 10	8 52	0 13	24 56	0 56	14 41	2 25	8 38	0 44	25 11	1 8	37 38	17 35	21 17	21 33	2 18		n.a.
F 19	14 5	25 25	1 38	19 53	1 19	21 51	2 1	8 34	0 13	24 57	0 57	14 38	2 25	8 37	0 44	25 11	1 8	37 38	17 35	21 17	21 33	2 21		n.a.
S 20	13 44	22 23	0 22	20 9	1 32	21 56	1 53	8 16	0 12	24 57	0 57	14 36	2 25	8 36	0 44	25 11	1 8	37 39	17 35	21 17	21 34	2 24		n.a.
S 21	13 23	17 53	0n57	20 21	1 44	22 1	1 44	7 57	0 11	24 58	0 57	14 33	2 25	8 34	0 44	25 11	1 8	37 39	17 35	21 17	21 34	2 27		n.a.
M22	13 1	12 11	2 15	20 28	1 54	22 5	1 36	7 39	0 10	24 59	0 57	14 31	2 25	8 33	0 44	25 11	1 8	37 39	17 35	21 17	21 35	2 30		n.a.
T 23	12 40	5 43	3 24	20 31	2 2	22 8	1 28	7 20	0 10	24 59	0 58	14 28	2 25	8 31	0 44	25 11	1 8	37 39	17 34	21 18	21 36	2 33		n.a.
W24	12 18	1n 6	4 18	20 30	2 8	22 11	1 20	7 1	0 9	25 0	0 58	14 26	2 25	8 30	0 44	25 11	1 8	37 39	17 34	21 19	21 36	2 37		n.a.
T 25	11 56	7 48	4 55	20 25	2 14	22 14	1 12	6 43	0 8	25 0	0 58	14 23	2 25	8 29	0 44	25 11	1 8	37 39	17 34	21 20	21 37	2 40		n.a.
F 26	11 34	13 57	5 11	20 17	2 17	22 16	1 4	6 24	0 8	25 1	0 58	14 21	2 25	8 27	0 44	25 11	1 8	37 39	17 34	21 20	21 37	2 43		n.a.
S 27	11 12	19 11	5 7	20 6	2 20	22 17	0 57	6 5	0 7	25 2	0 59	14 18	2 25	8 26	0 44	25 11	1 8	37 39	17 34	21 21	21 38	2 46		n.a.
S 28	10 49	23 12	4 44	19 51	2 22	22 18	0 49	5 46	0 6	25 2	0 59	14 16	2 25	8 24	0 44	25 11	1 8	37 39	17 33	21 22	21 39	2 49		n.a.
M29	10 27	25 47	4 6	19 34	2 22	22 18	0 42	5 27	0 5	25 3	0 59	14 13	2 25	8 23	0 44	25 11	1 8	37 39	17 33	21 22	21 39	2 52		n.a.
T 30	10n 4	26n50	3n15	19n15	2n22	22n17	0s35	5n 8	0n 5	25n 3	0n59	14n11	2n25	8n21	0n44	25n11	1n 8	37s39	17s33	21s22	21s40	2s55		n.a.

Julian Day Number = 143786.5, Delta T = 33h53m01s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°24'02, Lahiri = -63°17'01 Julian Calendar 1 Sept. 4320 BCE == Greg. Calendar 28 July 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

OCTOBER 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 25 48	5♍42'56	1♋13	15♌32	19♋ 4	18♍18	26♊ 5	29♌46	10♍57	4♋42	0°R31	27♑ 1	25♑22	27♍ 9	n.a.	W 1
T 2	22 29 44	6°44'13	13°49	16°43	20° 2	19° 4	26°13	29°53	11° 1	4°44	0♒30	27° 2	25°19	27°15	n.a.	T 2
F 3	22 33 41	7°45'32	26°12	17°58	21° 1	19°50	26°20	29°59	11° 5	4°45	0°29	27°R 3	25°16	27°22	n.a.	F 3
S 4	22 37 37	8°46'51	8♌23	19°15	22° 0	20°36	26°28	0♍ 7	11° 9	4°46	0°28	27° 2	25°13	27°29	n.a.	S 4
S 5	22 41 34	9°48'12	20°27	20°34	22°59	21°23	26°36	0°14	11°12	4°47	0°27	27° 0	25°10	27°35	n.a.	S 5
M 6	22 45 31	10°49'33	2♍25	21°55	24° 0	22° 9	26°43	0°21	11°16	4°49	0°26	26°55	25° 6	27°42	n.a.	M 6
T 7	22 49 27	11°50'55	14°19	23°17	25° 0	22°55	26°50	0°27	11°20	4°50	0°25	26°47	25° 3	27°49	n.a.	T 7
W 8	22 53 24	12°52'17	26°11	24°41	26° 1	23°42	26°57	0°34	11°23	4°51	0°25	26°38	25° 0	27°55	n.a.	W 8
T 9	22 57 20	13°53'40	8♎ 2	26° 6	27° 3	24°28	27° 4	0°41	11°27	4°52	0°24	26°29	24°57	28° 2	n.a.	T 9
F 10	23 1 17	14°55'03	19°53	27°31	28° 5	25°14	27°11	0°48	11°31	4°53	0°23	26°19	24°54	28° 9	n.a.	F 10
S 11	23 5 13	15°56'27	1♏48	28°58	29° 7	26° 1	27°18	0°55	11°34	4°54	0°22	26°10	24°50	28°16	n.a.	S 11
S 12	23 9 10	16°57'50	13°49	0♍26	0♌ 9	26°47	27°24	1° 1	11°38	4°55	0°21	26° 3	24°47	28°22	n.a.	S 12
M13	23 13 6	17°59'14	25°58	1°54	1°12	27°34	27°31	1° 8	11°42	4°56	0°21	25°58	24°44	28°29	n.a.	M13
T 14	23 17 3	19° 0'39	8♐20	3°22	2°16	28°20	27°37	1°15	11°45	4°57	0°20	25°55	24°41	28°36	n.a.	T 14
W15	23 21 0	20° 2'03	21° 0	4°52	3°20	29° 7	27°43	1°22	11°49	4°58	0°19	25°D54	24°38	28°42	n.a.	W15
T 16	23 24 56	21° 3'27	4♑ 1	6°21	4°24	29°54	27°49	1°28	11°53	4°58	0°19	25°55	24°35	28°49	n.a.	T 16
F 17	23 28 53	22° 4'51	17°28	7°51	5°28	0♎40	27°55	1°35	11°56	4°59	0°18	25°56	24°31	28°56	n.a.	F 17
S 18	23 32 49	23° 6'15	1♒23	9°22	6°33	1°27	28° 0	1°42	12° 0	5° 0	0°17	25°R56	24°28	29° 3	n.a.	S 18
S 19	23 36 46	24° 7'39	15°47	10°52	7°38	2°14	28° 6	1°48	12° 4	5° 1	0°17	25°54	24°25	29° 9	n.a.	S 19
M20	23 40 43	25° 9'03	0♓37	12°23	8°43	3° 0	28°11	1°55	12° 7	5° 2	0°16	25°50	24°22	29°16	n.a.	M20
T 21	23 44 39	26°10'26	15°47	13°55	9°48	3°47	28°16	2° 1	12°11	5° 2	0°15	25°43	24°19	29°23	n.a.	T 21
W22	23 48 36	27°11'49	1♈ 8	15°26	10°54	4°34	28°21	2° 8	12°15	5° 3	0°15	25°34	24°15	29°29	n.a.	W22
T 23	23 52 32	28°13'13	16°29	16°58	12° 0	5°21	28°26	2°14	12°18	5° 3	0°14	25°24	24°12	29°36	n.a.	T 23
F 24	23 56 29	29°14'36	1♉37	18°31	13° 7	6° 7	28°31	2°21	12°22	5° 4	0°14	25°15	24° 9	29°43	n.a.	F 24
S 25	0 0 25	0♎16'00	16°23	20° 3	14°13	6°54	28°35	2°27	12°25	5° 5	0°13	25° 6	24° 6	29°50	n.a.	S 25
S 26	0 4 22	1°17'23	0♊41	21°36	15°20	7°41	28°39	2°34	12°29	5° 5	0°13	25° 0	24° 3	29°56	n.a.	S 26
M27	0 8 19	2°18'47	14°29	23° 9	16°27	8°28	28°43	2°40	12°33	5° 6	0°12	24°56	24° 0	0♎ 3	n.a.	M27
T 28	0 12 15	3°20'11	27°49	24°42	17°35	9°15	28°47	2°46	12°36	5° 6	0°12	24°55	23°56	0°10	n.a.	T 28
W29	0 16 12	4°21'34	10♋42	26°16	18°42	10° 2	28°51	2°53	12°40	5° 6	0°11	24°D55	23°53	0°16	n.a.	W29
T 30	0 20 8	5°22'58	23°13	27°50	19°50	10°49	28°55	2°59	12°43	5° 7	0°11	24°R55	23°50	0°23	n.a.	T 30
F 31	0 24 5	6♎24'21	5♌29	29♍24	20♌58	11♎36	28♊58	3♍ 5	12♍47	5♋ 7	0♒11	24♑55	23♑47	0♎30	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	9n41	26n23	2n16	18n53	2n21	22n16	0s28	4n49	0n 4	25n 4	1n 0	14n 8	2n25	8n20	0n44	25n11	1n 8	37s39	17s33	21s21	21s40	2s58			n.a.
T 2	9 17	24 34	1 11	18 29	2 19	22 14	0 21	4 30	0 3	25 4	1 0	14 6	2 25	8 18	0 44	25 11	1 8	37 39	17 32	21 21	21 41	3 1			n.a.
F 3	8 54	21 36	0 5	18 3	2 17	22 12	0 14	4 10	0 2	25 5	1 0	14 3	2 25	8 17	0 44	25 11	1 8	37 39	17 32	21 21	21 42	3 5			n.a.
S 4	8 30	17 42	1s 1	17 36	2 14	22 9	0 8	3 51	0 2	25 5	1 1	14 1	2 26	8 16	0 44	25 11	1 8	37 39	17 32	21 21	21 42	3 8			n.a.
S 5	8 7	13 9	2 3	17 7	2 11	22 5	0 1	3 32	0 1	25 6	1 1	13 58	2 26	8 14	0 43	25 11	1 8	37 39	17 32	21 22	21 43	3 11			n.a.
M 6	7 43	8 8	2 59	16 36	2 7	22 0	0n 5	3 12	0 0	25 6	1 1	13 56	2 26	8 13	0 43	25 11	1 9	37 39	17 32	21 23	21 43	3 14			n.a.
T 7	7 19	2 52	3 47	16 4	2 3	21 55	0 11	2 53	0s 1	25 7	1 1	13 53	2 26	8 11	0 43	25 11	1 9	37 39	17 31	21 24	21 44	3 17			n.a.
W 8	6 55	2s28	4 25	15 31	1 58	21 50	0 17	2 33	0 1	25 7	1 2	13 51	2 26	8 10	0 43	25 11	1 9	37 39	17 31	21 26	21 45	3 20			n.a.
T 9	6 31	7 42	4 51	14 57	1 53	21 43	0 23	2 14	0 2	25 7	1 2	13 48	2 26	8 8	0 43	25 11	1 9	37 39	17 31	21 28	21 45	3 23			n.a.
F 10	6 6	12 40	5 4	14 22	1 48	21 36	0 28	1 54	0 3	25 8	1 2	13 46	2 26	8 7	0 43	25 11	1 9	37 39	17 30	21 30	21 46	3 26			n.a.
S 11	5 42	17 11	5 5	13 46	1 43	21 28	0 34	1 35	0 3	25 8	1 2	13 43	2 26	8 5	0 43	25 11	1 9	37 39	17 30	21 31	21 46	3 29			n.a.
S 12	5 17	21 4	4 52	13 9	1 37	21 20	0 39	1 15	0 4	25 9	1 3	13 41	2 26	8 4	0 43	25 11	1 9	37 39	17 30	21 33	21 47	3 33			n.a.
M13	4 53	24 6	4 26	12 31	1 31	21 11	0 44	0 55	0 5	25 9	1 3	13 39	2 26	8 3	0 43	25 11	1 9	37 39	17 30	21 34	21 48	3 36			n.a.
T 14	4 28	26 3	3 47	11 52	1 25	21 1	0 49	0 36	0 6	25 10	1 3	13 36	2 26	8 1	0 43	25 11	1 9	37 39	17 29	21 34	21 48	3 39			n.a.
W15	4 3	26 44	2 56	11 13	1 19	20 51	0 54	0 16	0 6	25 10	1 4	13 34	2 26	8 0	0 43	25 11	1 9	37 39	17 29	21 34	21 49	3 42			n.a.
T 16	3 39	25 58	1 55	10 34	1 13	20 40	0 59	0s 4	0 7	25 10	1 4	13 31	2 26	7 58	0 43	25 11	1 9	37 38	17 29	21 34	21 49	3 45			n.a.
F 17	3 14	23 42	0 45	9 53	1 7	20 29	1 4	0 24	0 8	25 11	1 4	13 29	2 26	7 57	0 43	25 11	1 9	37 38	17 28	21 34	21 50	3 48			n.a.
S 18	2 49	19 57	0n29	9 12	1 0	20 16	1 8	0 43	0 8	25 11	1 4	13 27	2 26	7 55	0 43	25 11	1 9	37 38	17 28	21 34	21 50	3 51			n.a.
S 19	2 24	14 55	1 44	8 31	0 54	20 3	1 13	1 3	0 9	25 11	1 5	13 24	2 26	7 54	0 43	25 11	1 9	37 38	17 28	21 34	21 51	3 54			n.a.
M20	1 59	8 52	2 54	7 49	0 47	19 50	1 17	1 23	0 10	25 12	1 5	13 22	2 26	7 52	0 43	25 11	1 9	37 38	17 28	21 35	21 52	3 57			n.a.
T 21	1 34	2 11	3 53	7 7	0 40	19 36	1 21	1 42	0 11	25 12	1 5	13 19	2 27	7 51	0 43	25 11	1 9	37 38	17 27	21 36	21 52	4 0			n.a.
W22	1 9	4n40	4 36	6 25	0 34	19 21	1 25	2 2	0 11	25 13	1 6	13 17	2 27	7 50	0 43	25 11	1 9	37 38	17 27	21 38	21 53	4 3			n.a.
T 23	0 44	11 14	5 0	5 42	0 27	19 6	1 29	2 22	0 12	25 13	1 6	13 15	2 27	7 48	0 43	25 11	1 9	37 37	17 27	21 40	21 53	4 6			n.a.
F 24	0 19	17 3	5 1	4 59	0 21	18 50	1 32	2 42	0 13	25 13	1 6	13 13	2 27	7 47	0 43	25 11	1 9	37 37	17 26	21 42	21 54	4 10			n.a.
S 25	0s 7	21 43	4 43	4 16	0 14	18 33	1 36	3 1	0 13	25 14	1 7	13 10	2 27	7 45	0 44	25 11	1 9	37 37	17 26	21 43	21 54	4 13			n.a.
S 26	0 32	24 54	4 7	3 32	0 7	18 16	1 39	3 21	0 14	25 14	1 7	13 8	2 27	7 44	0 44	25 11	1 10	37 37	17 26	21 45	21 55	4 16			n.a.
M27	0 57	26 28	3 18	2 49	0 1	17 59	1 42	3 41	0 15	25 14	1 7	13 6	2 27	7 43	0 44	25 11	1 10	37 37	17 25	21 45	21 56	4 19			n.a.
T 28	1 22	26 25	2 19	2 5	0s 6	17 40	1 45	4 0	0 16	25 15	1 8	13 3	2 27	7 41	0 44	25 11	1 10	37 36	17 25	21 46	21 56	4 22			n.a.
W29	1 47	24 55	1 15	1 21	0 12	17 22	1 48	4 20	0 16	25 15	1 8	13 1	2 27	7 40	0 44	25 11	1 10	37 36	17 25	21 46	21 57	4 25			n.a.
T 30	2 12	22 13	0 9	0 37	0 18	17 2	1 51	4 40	0 17	25 15	1 8	12 59	2 28	7 39	0 44	25 11	1 10	37 36	17 24	21 46	21 57	4 28			n.a.
F 31	2s37	18n33	0s56	0s 8	0s25	16n42	1n54	4s59	0s18	25n16	1n 8	12n57	2n28	7n37	0n44	25n11	1n10	37s36	17s24	21s46	21s58	4s31			n.a.

Julian Day Number = 143816.5, Delta T = 33h52m58s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'58, Lahiri = -63°16'57 Julian Calendar 1 Oct. 4320 BCE == Greg. Calendar 27 Aug. 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

NOVEMBER 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 28 1	7♎25'45	17♌32	0♎59	22♌ 6	12♎23	29♊ 1	3♍11	12♍50	5♋ 7	0°R10	24°R52	23♑44	0♎37	n.a.	S 1
S 2	0 31 58	8°27'07	29°28	2°33	23°14	13°10	29° 4	3°17	12°53	5° 8	0♒10	24♑47	23°41	0°43	n.a.	S 2
M 3	0 35 55	9°28'30	11♍19	4° 9	24°23	13°57	29° 7	3°23	12°57	5° 8	0°10	24°39	23°37	0°50	n.a.	M 3
T 4	0 39 51	10°29'52	23° 9	5°44	25°32	14°44	29°10	3°29	13° 0	5° 8	0° 9	24°28	23°34	0°57	n.a.	T 4
W 5	0 43 48	11°31'14	5♎ 1	7°21	26°41	15°31	29°12	3°35	13° 4	5° 8	0° 9	24°14	23°31	1° 3	n.a.	W 5
T 6	0 47 44	12°32'35	16°54	8°57	27°50	16°18	29°14	3°41	13° 7	5° 9	0° 9	24° 0	23°28	1°10	n.a.	T 6
F 7	0 51 41	13°33'55	28°51	10°34	28°59	17° 5	29°17	3°47	13°10	5° 9	0° 8	23°45	23°25	1°17	n.a.	F 7
S 8	0 55 37	14°35'14	10♏52	12°11	0♍ 8	17°53	29°18	3°53	13°14	5° 9	0° 8	23°31	23°21	1°24	n.a.	S 8
S 9	0 59 34	15°36'33	22°59	13°49	1°17	18°40	29°20	3°59	13°17	5°R 9	0° 8	23°19	23°18	1°30	n.a.	S 9
M10	1 3 31	16°37'51	5♐15	15°27	2°27	19°27	29°22	4° 5	13°20	5° 9	0° 8	23°10	23°15	1°37	n.a.	M10
T 11	1 7 27	17°39'07	17°40	17° 6	3°37	20°14	29°23	4°10	13°23	5° 9	0° 8	23° 4	23°12	1°44	n.a.	T 11
W12	1 11 24	18°40'23	0♑20	18°46	4°47	21° 1	29°24	4°16	13°27	5° 9	0° 8	23° 1	23° 9	1°50	n.a.	W12
T 13	1 15 20	19°41'37	13°16	20°25	5°57	21°48	29°25	4°21	13°30	5° 8	0° 8	23° 0	23° 6	1°57	n.a.	T 13
F 14	1 19 17	20°42'50	26°34	22° 6	7° 7	22°36	29°26	4°27	13°33	5° 8	0° 7	23° 0	23° 2	2° 4	n.a.	F 14
S 15	1 23 14	21°44'02	10♒16	23°46	8°17	23°23	29°26	4°32	13°36	5° 8	0° 7	23° 0	22°59	2°11	n.a.	S 15
S 16	1 27 10	22°45'12	24°25	25°28	9°27	24°10	29°27	4°38	13°39	5° 8	0° 7	22°58	22°56	2°17	n.a.	S 16
M17	1 31 7	23°46'21	8♓59	27°10	10°37	24°57	29°R27	4°43	13°42	5° 8	0°D 7	22°53	22°53	2°24	n.a.	M17
T 18	1 35 3	24°47'29	23°55	28°52	11°48	25°44	29°27	4°48	13°45	5° 7	0° 7	22°45	22°50	2°31	n.a.	T 18
W19	1 39 0	25°48'35	9♈ 6	0♏35	12°59	26°32	29°27	4°54	13°48	5° 7	0° 7	22°35	22°47	2°37	n.a.	W19
T 20	1 42 56	26°49'40	24°23	2°18	14° 9	27°19	29°26	4°59	13°51	5° 7	0° 7	22°23	22°43	2°44	n.a.	T 20
F 21	1 46 53	27°50'44	9♉33	4° 2	15°20	28° 6	29°26	5° 4	13°54	5° 6	0° 8	22°11	22°40	2°51	n.a.	F 21
S 22	1 50 50	28°51'46	24°26	5°46	16°31	28°53	29°25	5° 9	13°57	5° 6	0° 8	22° 1	22°37	2°58	n.a.	S 22
S 23	1 54 46	29°52'48	8♊54	7°31	17°42	29°41	29°24	5°14	14° 0	5° 6	0° 8	21°53	22°34	3° 4	n.a.	S 23
M24	1 58 43	0♏53'48	22°53	9°15	18°53	0♏28	29°23	5°19	14° 3	5° 5	0° 8	21°47	22°31	3°11	n.a.	M24
T 25	2 2 39	1°54'48	6♋22	11° 0	20° 4	1°15	29°21	5°23	14° 5	5° 5	0° 8	21°45	22°27	3°18	n.a.	T 25
W26	2 6 36	2°55'46	19°22	12°45	21°15	2° 2	29°20	5°28	14° 8	5° 4	0° 8	21°D44	22°24	3°24	n.a.	W26
T 27	2 10 32	3°56'43	1♌58	14°30	22°27	2°50	29°18	5°33	14°11	5° 3	0° 9	21°R44	22°21	3°31	n.a.	T 27
F 28	2 14 29	4°57'38	14°15	16°15	23°38	3°37	29°16	5°37	14°14	5° 3	0° 9	21°44	22°18	3°38	n.a.	F 28
S 29	2 18 26	5°58'33	26°18	18° 0	24°49	4°24	29°14	5°42	14°16	5° 2	0° 9	21°42	22°15	3°45	n.a.	S 29
S 30	2 22 22	6♏59'26	8♍12	19♏43	26♍ 1	5♏11	29♊12	5♍46	14♍19	5♋ 2	0♒ 9	21♑38	22♑12	3♎51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3 s 2	14n10	1 s57	0 s52	0 s31	16n22	1n56	5 s19	0 s18	25n16	1n 9	12n55	2n28	7n36	0n44	25n11	1n10	37 s35	17 s24	21 s46	21 s58	4 s34		n.a.
S 2	3 27	9 19	2 52	1 36	0 37	16 1	1 59	5 38	0 19	25 16	1 9	12 52	2 28	7 34	0 44	25 11	1 10	37 35	17 23	21 47	21 59	4 37		n.a.
M 3	3 51	4 9	3 39	2 21	0 43	15 40	2 1	5 57	0 20	25 17	1 9	12 50	2 28	7 33	0 44	25 11	1 10	37 35	17 23	21 48	22 0	4 40		n.a.
T 4	4 16	1 s 7	4 17	3 5	0 49	15 18	2 3	6 17	0 21	25 17	1 10	12 48	2 28	7 32	0 44	25 11	1 10	37 35	17 23	21 51	22 0	4 43		n.a.
W 5	4 41	6 21	4 43	3 49	0 54	14 56	2 5	6 36	0 21	25 18	1 10	12 46	2 28	7 30	0 44	25 11	1 10	37 34	17 22	21 53	22 1	4 46		n.a.
T 6	5 6	11 22	4 57	4 34	1 0	14 33	2 7	6 55	0 22	25 18	1 10	12 44	2 28	7 29	0 44	25 11	1 10	37 34	17 22	21 56	22 1	4 49		n.a.
F 7	5 30	16 0	4 58	5 18	1 5	14 10	2 9	7 15	0 23	25 18	1 11	12 42	2 29	7 28	0 44	25 11	1 10	37 34	17 21	21 58	22 2	4 52		n.a.
S 8	5 54	20 1	4 46	6 2	1 11	13 46	2 10	7 34	0 23	25 19	1 11	12 40	2 29	7 27	0 44	25 12	1 10	37 34	17 21	22 1	22 2	4 55		n.a.
S 9	6 19	23 15	4 21	6 46	1 16	13 22	2 12	7 53	0 24	25 19	1 11	12 38	2 29	7 25	0 44	25 12	1 10	37 33	17 21	22 3	22 3	4 59		n.a.
M10	6 43	25 27	3 43	7 29	1 21	12 57	2 13	8 12	0 25	25 19	1 12	12 36	2 29	7 24	0 44	25 12	1 10	37 33	17 20	22 4	22 3	5 2		n.a.
T 11	7 7	26 26	2 55	8 13	1 25	12 33	2 14	8 31	0 25	25 20	1 12	12 34	2 29	7 23	0 44	25 12	1 10	37 33	17 20	22 5	22 4	5 5		n.a.
W12	7 31	26 4	1 57	8 56	1 30	12 7	2 15	8 50	0 26	25 20	1 12	12 32	2 29	7 21	0 44	25 12	1 10	37 32	17 20	22 6	22 5	5 8		n.a.
T 13	7 55	24 17	0 51	9 38	1 34	11 42	2 16	9 9	0 27	25 20	1 13	12 30	2 29	7 20	0 44	25 12	1 10	37 32	17 19	22 6	22 5	5 11		n.a.
F 14	8 19	21 8	0n19	10 21	1 38	11 16	2 17	9 27	0 27	25 21	1 13	12 28	2 30	7 19	0 44	25 12	1 11	37 32	17 19	22 6	22 6	5 14		n.a.
S 15	8 42	16 44	1 30	11 3	1 41	10 49	2 18	9 46	0 28	25 21	1 13	12 26	2 30	7 18	0 44	25 12	1 11	37 31	17 19	22 6	22 6	5 17		n.a.
S 16	9 6	11 18	2 37	11 44	1 45	10 23	2 18	10 5	0 29	25 21	1 14	12 24	2 30	7 17	0 44	25 12	1 11	37 31	17 18	22 7	22 7	5 20		n.a.
M17	9 29	5 6	3 37	12 25	1 48	9 56	2 19	10 23	0 29	25 22	1 14	12 22	2 30	7 15	0 44	25 12	1 11	37 31	17 18	22 7	22 7	5 23		n.a.
T 18	9 52	1n31	4 23	13 5	1 50	9 28	2 19	10 41	0 30	25 22	1 14	12 20	2 30	7 14	0 44	25 12	1 11	37 30	17 17	22 9	22 8	5 26		n.a.
W19	10 15	8 9	4 52	13 45	1 52	9 1	2 20	11 0	0 31	25 22	1 15	12 19	2 30	7 13	0 44	25 12	1 11	37 30	17 17	22 10	22 8	5 29		n.a.
T 20	10 38	14 20	5 0	14 24	1 54	8 33	2 20	11 18	0 31	25 23	1 15	12 17	2 31	7 12	0 44	25 12	1 11	37 29	17 17	22 12	22 9	5 32		n.a.
F 21	11 0	19 35	4 46	15 2	1 56	8 5	2 20	11 36	0 32	25 23	1 15	12 15	2 31	7 11	0 44	25 12	1 11	37 29	17 16	22 14	22 9	5 35		n.a.
S 22	11 23	23 31	4 14	15 39	1 57	7 36	2 20	11 54	0 33	25 23	1 16	12 13	2 31	7 10	0 44	25 12	1 11	37 29	17 16	22 16	22 10	5 38		n.a.
S 23	11 45	25 48	3 25	16 15	1 57	7 8	2 20	12 11	0 33	25 24	1 16	12 12	2 31	7 9	0 44	25 12	1 11	37 28	17 16	22 17	22 11	5 41		n.a.
M24	12 7	26 22	2 26	16 50	1 57	6 39	2 19	12 29	0 34	25 24	1 16	12 10	2 31	7 7	0 44	25 12	1 11	37 28	17 15	22 18	22 11	5 44		n.a.
T 25	12 29	25 18	1 20	17 24	1 57	6 10	2 19	12 47	0 34	25 24	1 17	12 8	2 32	7 6	0 44	25 13	1 11	37 28	17 15	22 19	22 12	5 47		n.a.
W26	12 50	22 53	0 13	17 56	1 56	5 40	2 18	13 4	0 35	25 24	1 17	12 7	2 32	7 5	0 44	25 13	1 11	37 27	17 14	22 19	22 12	5 50		n.a.
T 27	13 12	19 25	0 s54	18 28	1 54	5 11	2 18	13 22	0 36	25 25	1 17	12 5	2 32	7 4	0 44	25 13	1 11	37 27	17 14	22 19	22 13	5 53		n.a.
F 28	13 33	15 11	1 56	18 57	1 52	4 41	2 17	13 39	0 36	25 25	1 18	12 4	2 32	7 3	0 44	25 13	1 11	37 26	17 14	22 19	22 13	5 56		n.a.
S 29	13 53	10 25	2 52	19 25	1 49	4 11	2 16	13 56	0 37	25 25	1 18	12 2	2 32	7 2	0 44	25 13	1 11	37 26	17 13	22 19	22 14	5 59		n.a.
S 30	14 s14	5n21	3 s40	19 s51	1 s45	3n41	2n16	14 s13	0 s38	25n26	1n18	12n 1	2n33	7n 1	0n44	25n13	1n11	37 s25	17 s13	22 s20	22 s14	6 s 2		n.a.

Julian Day Number = 143847.5, Delta T = 33h52m55s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'54, Lahiri = -63°16'53 Julian Calendar 1 Nov. 4320 BCE == Greg. Calendar 27 Sept. 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4320 BCE
geocentric

DECEMBER 4320 BCE (-4319) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 26 19	8♏ 0'17	20♍ 2	21♏26	27♍12	5♏59	29°R 9	5♍51	14♍21	5°R 1	0♒10	21°R31	22♑ 8	3♎58	n.a.	M 1
T 2	2 30 15	9° 1'07	1♎51	23° 8	28°24	6°46	29♊ 6	5°55	14°24	5♋ 0	0°10	21♑21	22° 5	4° 5	n.a.	T 2
W 3	2 34 12	10° 1'56	13°44	24°48	29°36	7°33	29° 4	5°59	14°26	4°59	0°10	21° 9	22° 2	4°11	n.a.	W 3
T 4	2 38 8	11° 2'44	25°41	26°27	0♎47	8°20	29° 0	6° 4	14°29	4°59	0°11	20°55	21°59	4°18	n.a.	T 4
F 5	2 42 5	12° 3'29	7♏45	28° 2	1°59	9° 8	28°57	6° 8	14°31	4°58	0°11	20°42	21°56	4°25	n.a.	F 5
S 6	2 46 2	13° 4'13	19°57	29°35	3°11	9°55	28°54	6°12	14°34	4°57	0°11	20°29	21°52	4°32	n.a.	S 6
S 7	2 49 58	14° 4'56	2♐17	1♐ 5	4°23	10°42	28°50	6°16	14°36	4°56	0°12	20°18	21°49	4°38	n.a.	S 7
M 8	2 53 55	15° 5'36	14°46	2°30	5°35	11°29	28°46	6°19	14°38	4°55	0°12	20°10	21°46	4°45	n.a.	M 8
T 9	2 57 51	16° 6'15	27°25	3°51	6°47	12°16	28°42	6°23	14°41	4°54	0°13	20° 5	21°43	4°52	n.a.	T 9
W10	3 1 48	17° 6'51	10♑15	5° 6	7°59	13° 4	28°38	6°27	14°43	4°53	0°13	20° 2	21°40	4°58	n.a.	W10
T 11	3 5 44	18° 7'26	23°19	6°15	9°11	13°51	28°34	6°31	14°45	4°52	0°14	20°D 2	21°37	5° 5	n.a.	T 11
F 12	3 9 41	19° 7'58	6♒39	7°17	10°23	14°38	28°30	6°34	14°47	4°51	0°14	20° 3	21°33	5°12	n.a.	F 12
S 13	3 13 38	20° 8'28	20°17	8°12	11°35	15°25	28°25	6°37	14°49	4°50	0°15	20°R 3	21°30	5°19	n.a.	S 13
S 14	3 17 34	21° 8'56	4♓14	8°58	12°47	16°12	28°20	6°41	14°51	4°49	0°16	20° 2	21°27	5°25	n.a.	S 14
M15	3 21 31	22° 9'21	18°31	9°36	13°59	16°59	28°15	6°44	14°53	4°48	0°16	19°59	21°24	5°32	n.a.	M15
T 16	3 25 27	23° 9'45	3♈ 5	10° 4	15°11	17°46	28°10	6°47	14°55	4°47	0°17	19°54	21°21	5°39	n.a.	T 16
W17	3 29 24	24°10'06	17°53	10°22	16°23	18°34	28° 5	6°50	14°57	4°46	0°17	19°47	21°18	5°46	n.a.	W17
T 18	3 33 20	25°10'24	2♉48	10°R31	17°36	19°21	27°59	6°53	14°59	4°45	0°18	19°39	21°14	5°52	n.a.	T 18
F 19	3 37 17	26°10'41	17°40	10°29	18°48	20° 8	27°54	6°56	15° 0	4°44	0°19	19°30	21°11	5°59	n.a.	F 19
S 20	3 41 14	27°10'56	2♊21	10°17	20° 0	20°55	27°48	6°59	15° 2	4°42	0°20	19°22	21° 8	6° 6	n.a.	S 20
S 21	3 45 10	28°11'08	16°44	9°55	21°12	21°42	27°42	7° 2	15° 4	4°41	0°20	19°16	21° 5	6°12	n.a.	S 21
M22	3 49 7	29°11'19	0♋42	9°24	22°25	22°29	27°36	7° 5	15° 5	4°40	0°21	19°12	21° 2	6°19	n.a.	M22
T 23	3 53 3	0♐11'28	14°14	8°45	23°37	23°16	27°30	7° 7	15° 7	4°39	0°22	19°D10	20°58	6°26	n.a.	T 23
W24	3 57 0	1°11'35	27°20	7°59	24°49	24° 3	27°24	7°10	15° 9	4°37	0°23	19°11	20°55	6°33	n.a.	W24
T 25	4 0 56	2°11'40	10♌ 2	7° 6	26° 2	24°50	27°18	7°12	15°10	4°36	0°23	19°12	20°52	6°39	n.a.	T 25
F 26	4 4 53	3°11'43	22°24	6° 9	27°14	25°36	27°11	7°14	15°12	4°35	0°24	19°13	20°49	6°46	n.a.	F 26
S 27	4 8 49	4°11'44	4♍31	5° 8	28°26	26°23	27° 5	7°16	15°13	4°33	0°25	19°R14	20°46	6°53	n.a.	S 27
S 28	4 12 46	5°11'43	16°28	4° 5	29°39	27°10	26°58	7°19	15°14	4°32	0°26	19°13	20°43	6°59	n.a.	S 28
M29	4 16 43	6°11'40	28°19	3° 3	0♏51	27°57	26°51	7°21	15°16	4°31	0°27	19°10	20°39	7° 6	n.a.	M29
T 30	4 20 39	7°11'35	10♎10	2° 1	2° 4	28°44	26°44	7°22	15°17	4°29	0°28	19° 6	20°36	7°13	n.a.	T 30
W31	4 24 36	8♐11'28	22♎ 5	1♐ 2	3♏16	29♏31	26♊37	7♍24	15♍18	4♋28	0♒29	19♑ 0	20♑33	7♎20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14s34	0n 8	4s17	20s15	1s40	3n11	2n15	14s30	0s38	25n26	1n19	11n59	2n33	7n 0	0n44	25n13	1n11	37s25	17s13	22s21	22s15	6s 5			n.a.
T 2	14 55	5s 5	4 44	20 37	1 35	2 41	2 14	14 46	0 39	25 26	1 19	11 58	2 33	6 59	0 44	25 13	1 11	37 25	17 12	22 23	22 15	6 8			n.a.
W 3	15 14	10 7	4 58	20 57	1 29	2 11	2 12	15 3	0 39	25 27	1 19	11 56	2 33	6 58	0 44	25 13	1 11	37 24	17 12	22 25	22 16	6 11			n.a.
T 4	15 34	14 50	5 0	21 14	1 22	1 40	2 11	15 19	0 40	25 27	1 20	11 55	2 33	6 57	0 44	25 13	1 12	37 24	17 11	22 27	22 16	6 14			n.a.
F 5	15 53	19 1	4 48	21 29	1 14	1 10	2 10	15 35	0 41	25 27	1 20	11 53	2 34	6 56	0 44	25 13	1 12	37 23	17 11	22 29	22 17	6 17			n.a.
S 6	16 12	22 26	4 23	21 42	1 5	0 39	2 9	15 51	0 41	25 28	1 20	11 52	2 34	6 55	0 44	25 13	1 12	37 23	17 11	22 31	22 17	6 20			n.a.
S 7	16 31	24 53	3 45	21 51	0 55	0 9	2 7	16 7	0 42	25 28	1 21	11 51	2 34	6 55	0 44	25 13	1 12	37 22	17 10	22 32	22 18	6 23			n.a.
M 8	16 50	26 8	2 56	21 59	0 44	0s22	2 5	16 23	0 42	25 28	1 21	11 50	2 34	6 54	0 44	25 14	1 12	37 22	17 10	22 34	22 19	6 26			n.a.
T 9	17 8	26 3	1 57	22 3	0 32	0 53	2 4	16 38	0 43	25 28	1 21	11 48	2 35	6 53	0 44	25 14	1 12	37 21	17 10	22 34	22 19	6 29			n.a.
W10	17 25	24 35	0 52	22 5	0 19	1 23	2 2	16 54	0 44	25 29	1 22	11 47	2 35	6 52	0 44	25 14	1 12	37 21	17 9	22 35	22 20	6 32			n.a.
T 11	17 43	21 45	0n18	22 4	0 6	1 54	2 0	17 9	0 44	25 29	1 22	11 46	2 35	6 51	0 44	25 14	1 12	37 20	17 9	22 35	22 20	6 35			n.a.
F 12	18 0	17 44	1 28	22 0	0n 9	2 25	1 59	17 24	0 45	25 29	1 22	11 45	2 35	6 50	0 44	25 14	1 12	37 20	17 9	22 35	22 21	6 38			n.a.
S 13	18 17	12 43	2 34	21 54	0 24	2 56	1 57	17 39	0 45	25 29	1 22	11 44	2 35	6 50	0 44	25 14	1 12	37 20	17 8	22 35	22 21	6 41			n.a.
S 14	18 34	6 56	3 33	21 46	0 40	3 26	1 55	17 53	0 46	25 30	1 23	11 43	2 36	6 49	0 44	25 14	1 12	37 19	17 8	22 35	22 22	6 44			n.a.
M15	18 50	0 41	4 21	21 35	0 57	3 57	1 53	18 8	0 46	25 30	1 23	11 42	2 36	6 48	0 45	25 14	1 12	37 19	17 8	22 35	22 22	6 47			n.a.
T 16	19 6	5n42	4 52	21 22	1 14	4 27	1 51	18 22	0 47	25 30	1 23	11 41	2 36	6 47	0 45	25 14	1 12	37 18	17 7	22 36	22 23	6 50			n.a.
W17	19 21	11 53	5 5	21 8	1 32	4 58	1 48	18 36	0 47	25 30	1 24	11 40	2 36	6 47	0 45	25 14	1 12	37 18	17 7	22 37	22 23	6 53			n.a.
T 18	19 36	17 25	4 57	20 52	1 49	5 28	1 46	18 50	0 48	25 30	1 24	11 39	2 37	6 46	0 45	25 14	1 12	37 17	17 7	22 38	22 24	6 56			n.a.
F 19	19 51	21 53	4 29	20 34	2 7	5 58	1 44	19 3	0 48	25 31	1 24	11 38	2 37	6 45	0 45	25 14	1 12	37 17	17 6	22 40	22 24	6 59			n.a.
S 20	20 5	24 53	3 44	20 15	2 24	6 28	1 42	19 17	0 49	25 31	1 24	11 37	2 37	6 44	0 45	25 15	1 12	37 16	17 6	22 41	22 25	7 1			n.a.
S 21	20 19	26 11	2 45	19 56	2 40	6 59	1 39	19 30	0 50	25 31	1 25	11 36	2 37	6 44	0 45	25 15	1 12	37 16	17 6	22 42	22 25	7 4			n.a.
M22	20 33	25 45	1 38	19 36	2 56	7 28	1 37	19 43	0 50	25 31	1 25	11 35	2 38	6 43	0 45	25 15	1 12	37 15	17 5	22 42	22 26	7 7			n.a.
T 23	20 46	23 47	0 27	19 16	3 10	7 58	1 34	19 56	0 51	25 31	1 25	11 35	2 38	6 43	0 45	25 15	1 12	37 15	17 5	22 43	22 26	7 10			n.a.
W24	20 59	20 35	0s44	18 55	3 23	8 28	1 32	20 9	0 51	25 31	1 25	11 34	2 38	6 42	0 45	25 15	1 12	37 14	17 5	22 43	22 27	7 13			n.a.
T 25	21 12	16 28	1 50	18 36	3 35	8 57	1 29	20 21	0 52	25 32	1 26	11 33	2 38	6 41	0 45	25 15	1 12	37 14	17 4	22 42	22 27	7 16			n.a.
F 26	21 24	11 47	2 49	18 16	3 44	9 26	1 27	20 33	0 52	25 32	1 26	11 33	2 39	6 41	0 45	25 15	1 12	37 13	17 4	22 42	22 28	7 19			n.a.
S 27	21 35	6 44	3 40	17 58	3 52	9 55	1 24	20 45	0 53	25 32	1 26	11 32	2 39	6 40	0 45	25 15	1 12	37 13	17 4	22 42	22 28	7 22			n.a.
S 28	21 47	1 31	4 20	17 42	3 57	10 24	1 21	20 57	0 53	25 32	1 26	11 31	2 39	6 40	0 45	25 15	1 13	37 12	17 3	22 42	22 29	7 25			n.a.
M29	21 57	3s42	4 49	17 26	4 0	10 53	1 19	21 8	0 53	25 32	1 27	11 31	2 39	6 39	0 45	25 15	1 13	37 12	17 3	22 43	22 29	7 28			n.a.
T 30	22 8	8 47	5 5	17 13	4 1	11 21	1 16	21 19	0 54	25 32	1 27	11 30	2 40	6 39	0 45	25 15	1 13	37 11	17 3	22 43	22 30	7 31			n.a.
W31	22s18	13s35	5s 8	17s 2	4n 0	11s49	1n13	21s30	0s54	25n32	1n27	11n30	2n40	6n39	0n45	25n15	1n13	37s11	17s 3	22s44	22s30	7s34			n.a.

Julian Day Number = 143877.5, Delta T = 33h52m51s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'50, Lahiri = -63°16'49 Julian Calendar 1 Dec. 4320 BCE == Greg. Calendar 27 Oct. 4320 BCE

The year -4319 astronomical counting style corresponds to year 4320 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

JANUARY 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 28 32	9♐11'19	4♏ 7	0°R 7	4♏29	0♐17	26°R30	7♍26	15♍19	4°R26	0♒29	18°R52	20♑30	7♎26	n.a.	T 1
F 2	4 32 29	10°11'08	16°18	29♏16	5°41	1° 4	26♊23	7°28	15°20	4♋25	0°30	18♑45	20°27	7°33	n.a.	F 2
S 3	4 36 25	11°10'55	28°41	28°30	6°54	1°51	26°16	7°29	15°21	4°23	0°31	18°38	20°24	7°40	n.a.	S 3
S 4	4 40 22	12°10'40	11♐15	27°51	8° 6	2°38	26° 9	7°31	15°22	4°22	0°32	18°32	20°20	7°46	n.a.	S 4
M 5	4 44 18	13°10'23	24° 2	27°17	9°19	3°24	26° 1	7°32	15°23	4°20	0°33	18°28	20°17	7°53	n.a.	M 5
T 6	4 48 15	14°10'03	7♑ 2	26°51	10°31	4°11	25°54	7°33	15°24	4°19	0°34	18°26	20°14	8° 0	n.a.	T 6
W 7	4 52 11	15° 9'41	20°13	26°30	11°44	4°58	25°46	7°34	15°25	4°17	0°35	18°D25	20°11	8° 7	n.a.	W 7
T 8	4 56 8	16° 9'17	3♒37	26°16	12°56	5°44	25°39	7°35	15°26	4°16	0°36	18°26	20° 8	8°13	n.a.	T 8
F 9	5 0 5	17° 8'50	17°12	26° 9	14° 9	6°31	25°31	7°36	15°26	4°14	0°38	18°27	20° 4	8°20	n.a.	F 9
S 10	5 4 1	18° 8'20	0♓59	26°D 7	15°22	7°17	25°24	7°37	15°27	4°13	0°39	18°29	20° 1	8°27	n.a.	S 10
S 11	5 7 58	19° 7'48	14°57	26°12	16°34	8° 4	25°16	7°38	15°28	4°11	0°40	18°R30	19°58	8°34	n.a.	S 11
M12	5 11 54	20° 7'13	29° 7	26°23	17°47	8°50	25° 8	7°39	15°28	4°10	0°41	18°29	19°55	8°40	n.a.	M12
T 13	5 15 51	21° 6'35	13♈25	26°38	18°59	9°36	25° 1	7°39	15°29	4° 8	0°42	18°28	19°52	8°47	n.a.	T 13
W14	5 19 47	22° 5'55	27°49	26°59	20°12	10°23	24°53	7°40	15°29	4° 6	0°43	18°25	19°49	8°54	n.a.	W14
T 15	5 23 44	23° 5'12	12♉16	27°25	21°24	11° 9	24°45	7°40	15°29	4° 5	0°44	18°22	19°45	9° 0	n.a.	T 15
F 16	5 27 40	24° 4'27	26°39	27°56	22°37	11°55	24°37	7°40	15°30	4° 3	0°45	18°18	19°42	9° 7	n.a.	F 16
S 17	5 31 37	25° 3'40	10♊54	28°30	23°50	12°42	24°29	7°40	15°30	4° 2	0°46	18°15	19°39	9°14	n.a.	S 17
S 18	5 35 33	26° 2'50	24°56	29° 9	25° 2	13°28	24°22	7°R40	15°30	4° 0	0°48	18°13	19°36	9°21	n.a.	S 18
M19	5 39 30	27° 1'58	8♋39	29°52	26°15	14°14	24°14	7°40	15°31	3°58	0°49	18°11	19°33	9°27	n.a.	M19
T 20	5 43 26	28° 1'03	22° 3	0♐38	27°27	15° 0	24° 6	7°40	15°31	3°57	0°50	18°D11	19°30	9°34	n.a.	T 20
W21	5 47 23	29° 0'07	5♌ 5	1°28	28°40	15°46	23°58	7°40	15°31	3°55	0°51	18°12	19°26	9°41	n.a.	W21
T 22	5 51 20	29°59'08	17°48	2°20	29°53	16°32	23°51	7°40	15°R31	3°53	0°52	18°13	19°23	9°48	n.a.	T 22
F 23	5 55 16	0♑58'07	0♍12	3°16	1♐ 5	17°19	23°43	7°39	15°31	3°52	0°54	18°15	19°20	9°54	n.a.	F 23
S 24	5 59 13	1°57'04	12°22	4°15	2°18	18° 5	23°35	7°39	15°31	3°50	0°55	18°16	19°17	10° 1	n.a.	S 24
S 25	6 3 9	2°55'59	24°22	5°17	3°31	18°51	23°28	7°38	15°31	3°48	0°56	18°17	19°14	10° 8	n.a.	S 25
M26	6 7 6	3°54'52	6♎16	6°21	4°43	19°36	23°20	7°38	15°30	3°47	0°57	18°R17	19°10	10°14	n.a.	M26
T 27	6 11 2	4°53'43	18° 9	7°27	5°56	20°22	23°13	7°37	15°30	3°45	0°59	18°16	19° 7	10°21	n.a.	T 27
W28	6 14 59	5°52'32	0♏ 6	8°36	7° 8	21° 8	23° 5	7°36	15°30	3°43	1° 0	18°15	19° 4	10°28	n.a.	W28
T 29	6 18 55	6°51'19	12°10	9°47	8°21	21°54	22°58	7°35	15°30	3°42	1° 1	18°14	19° 1	10°35	n.a.	T 29
F 30	6 22 52	7°50'04	24°26	11° 0	9°34	22°40	22°51	7°34	15°29	3°40	1° 3	18°13	18°58	10°41	n.a.	F 30
S 31	6 26 48	8♑48'47	6♐56	12♐16	10♐47	23♐25	22♊43	7♍33	15♍29	3♋39	1♒ 4	18♑11	18♑55	10♎48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s28	17s54	4s58	16s53	3n58	12s17	1n10	21s41	0s55	25n32	1n27	11n29	2n40	6n38	0n45	25n16	1n13	37s10	17s 2	22s45	22s31	7s37		n.a.
F 2	22 37	21 33	4 34	16 47	3 53	12 44	1 8	21 52	0 55	25 32	1 28	11 29	2 40	6 38	0 45	25 16	1 13	37 10	17 2	22 46	22 31	7 40		n.a.
S 3	22 45	24 17	3 57	16 43	3 47	13 11	1 5	22 2	0 56	25 32	1 28	11 29	2 41	6 37	0 45	25 16	1 13	37 9	17 2	22 47	22 32	7 43		n.a.
S 4	22 54	25 53	3 8	16 41	3 39	13 38	1 2	22 12	0 56	25 32	1 28	11 28	2 41	6 37	0 45	25 16	1 13	37 9	17 1	22 48	22 32	7 45		n.a.
M 5	23 2	26 8	2 9	16 42	3 31	14 5	0 59	22 22	0 57	25 32	1 28	11 28	2 41	6 37	0 45	25 16	1 13	37 8	17 1	22 49	22 33	7 48		n.a.
T 6	23 9	24 58	1 2	16 45	3 21	14 31	0 56	22 31	0 57	25 32	1 28	11 28	2 42	6 36	0 45	25 16	1 13	37 8	17 1	22 49	22 33	7 51		n.a.
W 7	23 16	22 23	0n10	16 51	3 10	14 57	0 53	22 41	0 58	25 32	1 29	11 28	2 42	6 36	0 45	25 16	1 13	37 7	17 1	22 49	22 34	7 54		n.a.
T 8	23 23	18 34	1 22	16 58	2 59	15 22	0 50	22 50	0 58	25 32	1 29	11 28	2 42	6 36	0 45	25 16	1 13	37 7	17 0	22 49	22 34	7 57		n.a.
F 9	23 29	13 44	2 31	17 8	2 47	15 47	0 47	22 58	0 58	25 32	1 29	11 27	2 42	6 36	0 45	25 16	1 13	37 6	17 0	22 49	22 35	8 0		n.a.
S 10	23 35	8 9	3 32	17 19	2 35	16 12	0 44	23 7	0 59	25 32	1 29	11 27	2 43	6 35	0 45	25 16	1 13	37 5	17 0	22 49	22 35	8 3		n.a.
S 11	23 40	2 6	4 21	17 32	2 23	16 36	0 41	23 15	0 59	25 31	1 29	11 27	2 43	6 35	0 45	25 16	1 13	37 5	17 0	22 48	22 36	8 6		n.a.
M12	23 45	4n 8	4 55	17 47	2 11	17 0	0 38	23 23	1 0	25 31	1 29	11 27	2 43	6 35	0 45	25 16	1 13	37 4	16 59	22 48	22 36	8 9		n.a.
T 13	23 49	10 12	5 12	18 3	1 58	17 24	0 35	23 31	1 0	25 31	1 29	11 27	2 43	6 35	0 45	25 16	1 13	37 4	16 59	22 49	22 36	8 12		n.a.
W14	23 53	15 47	5 9	18 20	1 46	17 47	0 33	23 38	1 0	25 31	1 30	11 27	2 44	6 35	0 46	25 17	1 13	37 3	16 59	22 49	22 37	8 14		n.a.
T 15	23 56	20 29	4 46	18 38	1 33	18 9	0 30	23 46	1 1	25 31	1 30	11 27	2 44	6 34	0 46	25 17	1 13	37 3	16 59	22 50	22 37	8 17		n.a.
F 16	23 59	23 57	4 6	18 57	1 21	18 31	0 27	23 52	1 1	25 31	1 30	11 28	2 44	6 34	0 46	25 17	1 13	37 2	16 58	22 50	22 38	8 20		n.a.
S 17	24 2	25 52	3 11	19 17	1 9	18 53	0 24	23 59	1 1	25 30	1 30	11 28	2 44	6 34	0 46	25 17	1 13	37 2	16 58	22 50	22 38	8 23		n.a.
S 18	24 4	26 6	2 4	19 37	0 57	19 14	0 21	24 5	1 2	25 30	1 30	11 28	2 45	6 34	0 46	25 17	1 13	37 1	16 58	22 51	22 39	8 26		n.a.
M19	24 5	24 42	0 52	19 58	0 45	19 35	0 18	24 12	1 2	25 30	1 30	11 28	2 45	6 34	0 46	25 17	1 13	37 1	16 58	22 51	22 39	8 29		n.a.
T 20	24 6	21 55	0s21	20 19	0 34	19 55	0 15	24 17	1 3	25 30	1 30	11 29	2 45	6 34	0 46	25 17	1 13	37 0	16 58	22 51	22 40	8 32		n.a.
W21	24 7	18 3	1 32	20 40	0 23	20 14	0 12	24 23	1 3	25 29	1 30	11 29	2 45	6 34	0 46	25 17	1 13	37 0	16 57	22 51	22 40	8 35		n.a.
T 22	24 7	13 28	2 36	21 2	0 12	20 33	0 9	24 28	1 3	25 29	1 30	11 29	2 46	6 34	0 46	25 17	1 13	36 59	16 57	22 51	22 41	8 37		n.a.
F 23	24 7	8 26	3 31	21 23	0 1	20 52	0 6	24 33	1 4	25 29	1 31	11 30	2 46	6 34	0 46	25 17	1 13	36 59	16 57	22 51	22 41	8 40		n.a.
S 24	24 6	3 11	4 16	21 45	0s 9	21 10	0 3	24 38	1 4	25 28	1 31	11 30	2 46	6 34	0 46	25 17	1 13	36 58	16 57	22 50	22 42	8 43		n.a.
S 25	24 5	2s 6	4 49	22 6	0 19	21 27	0 0	24 42	1 4	25 28	1 31	11 30	2 46	6 34	0 46	25 17	1 13	36 58	16 57	22 50	22 42	8 46		n.a.
M26	24 4	7 16	5 9	22 27	0 28	21 44	0s 2	24 47	1 5	25 28	1 31	11 31	2 47	6 34	0 46	25 17	1 13	36 58	16 56	22 50	22 43	8 49		n.a.
T 27	24 2	12 9	5 16	22 47	0 37	22 0	0 5	24 51	1 5	25 27	1 31	11 32	2 47	6 35	0 46	25 17	1 13	36 57	16 56	22 50	22 43	8 52		n.a.
W28	23 59	16 37	5 9	23 7	0 46	22 15	0 8	24 54	1 5	25 27	1 31	11 32	2 47	6 35	0 46	25 17	1 13	36 57	16 56	22 50	22 44	8 55		n.a.
T 29	23 56	20 29	4 49	23 27	0 54	22 30	0 11	24 57	1 5	25 27	1 31	11 33	2 47	6 35	0 46	25 18	1 13	36 56	16 56	22 51	22 44	8 57		n.a.
F 30	23 53	23 32	4 15	23 46	1 2	22 44	0 13	25 1	1 6	25 26	1 31	11 33	2 48	6 35	0 46	25 18	1 13	36 56	16 56	22 51	22 44	9 0		n.a.
S 31	23s49	25s31	3s29	24s 4	1s10	22s58	0s16	25s 3	1s 6	25n26	1n31	11n34	2n48	6n35	0n46	25n18	1n13	36s55	16s56	22s51	22s45	9s 3		n.a.

Julian Day Number = 143908.5, Delta T = 33h52m48s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'45, Lahiri = -63°16'45 Julian Calendar 1 Jan. 4319 BCE == Greg. Calendar 27 Nov. 4320 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

FEBRUARY 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 30 45	9♉47'28	19♐43	13♐33	11♐59	24♐11	22°R36	7°R31	15°R28	3°R37	1♒ 5	18°R10	18♉51	10♎55	n.a.	S 1
M 2	6 34 41	10°46'07	2♉47	14°52	13°12	24°57	22♊29	7♍30	15♍28	3♋35	1° 6	18♉ 9	18°48	11° 1	n.a.	M 2
T 3	6 38 38	11°44'44	16° 7	16°13	14°25	25°42	22°22	7°28	15°27	3°34	1° 8	18°D 9	18°45	11° 8	n.a.	T 3
W 4	6 42 34	12°43'18	29°44	17°37	15°37	26°28	22°15	7°27	15°26	3°32	1° 9	18° 9	18°42	11°15	n.a.	W 4
T 5	6 46 31	13°41'50	13♒34	19° 1	16°50	27°13	22° 8	7°25	15°26	3°30	1°10	18°10	18°39	11°22	n.a.	T 5
F 6	6 50 28	14°40'20	27°34	20°28	18° 3	27°59	22° 1	7°24	15°25	3°29	1°12	18°10	18°36	11°28	n.a.	F 6
S 7	6 54 24	15°38'48	11♓43	21°56	19°16	28°44	21°55	7°22	15°24	3°27	1°13	18°10	18°32	11°35	n.a.	S 7
S 8	6 58 21	16°37'13	25°55	23°26	20°28	29°30	21°48	7°20	15°23	3°26	1°15	18°10	18°29	11°42	n.a.	S 8
M 9	7 2 17	17°35'35	10♈10	24°58	21°41	0♉15	21°42	7°18	15°23	3°24	1°16	18°11	18°26	11°49	n.a.	M 9
T 10	7 6 14	18°33'55	24°24	26°32	22°54	1° 0	21°36	7°16	15°22	3°22	1°17	18°11	18°23	11°55	n.a.	T 10
W11	7 10 10	19°32'13	8♉34	28° 7	24° 6	1°45	21°29	7°14	15°21	3°21	1°19	18°11	18°20	12° 2	n.a.	W11
T 12	7 14 7	20°30'29	22°38	29°43	25°19	2°31	21°23	7°11	15°20	3°19	1°20	18°11	18°16	12° 9	n.a.	T 12
F 13	7 18 3	21°28'42	6♊34	1♉22	26°32	3°16	21°18	7° 9	15°19	3°18	1°21	18°11	18°13	12°15	n.a.	F 13
S 14	7 22 0	22°26'53	20°20	3° 2	27°45	4° 1	21°12	7° 7	15°17	3°16	1°23	18°11	18°10	12°22	n.a.	S 14
S 15	7 25 56	23°25'02	3♋54	4°44	28°57	4°46	21° 6	7° 4	15°16	3°15	1°24	18°12	18° 7	12°29	n.a.	S 15
M16	7 29 53	24°23'09	17°14	6°27	0♉10	5°31	21° 1	7° 2	15°15	3°13	1°26	18°R12	18° 4	12°36	n.a.	M16
T 17	7 33 49	25°21'14	0♌20	8°12	1°23	6°16	20°55	6°59	15°14	3°12	1°27	18°12	18° 1	12°42	n.a.	T 17
W18	7 37 46	26°19'17	13°10	9°59	2°36	7° 1	20°50	6°56	15°13	3°10	1°28	18°11	17°57	12°49	n.a.	W18
T 19	7 41 42	27°17'18	25°45	11°48	3°48	7°45	20°45	6°54	15°11	3° 9	1°30	18°10	17°54	12°56	n.a.	T 19
F 20	7 45 39	28°15'17	8♍ 6	13°38	5° 1	8°30	20°40	6°51	15°10	3° 7	1°31	18° 9	17°51	13° 3	n.a.	F 20
S 21	7 49 36	29°13'14	20°15	15°30	6°14	9°15	20°35	6°48	15° 8	3° 6	1°33	18° 7	17°48	13° 9	n.a.	S 21
S 22	7 53 32	0♒11'10	2♎15	17°23	7°27	10° 0	20°31	6°45	15° 7	3° 4	1°34	18° 6	17°45	13°16	n.a.	S 22
M23	7 57 29	1° 9'04	14°10	19°18	8°40	10°44	20°26	6°42	15° 5	3° 3	1°35	18° 5	17°42	13°23	n.a.	M23
T 24	8 1 25	2° 6'56	26° 3	21°15	9°52	11°29	20°22	6°39	15° 4	3° 2	1°37	18° 4	17°38	13°29	n.a.	T 24
W25	8 5 22	3° 4'47	8♏ 0	23°14	11° 5	12°13	20°18	6°35	15° 2	3° 0	1°38	18°D 4	17°35	13°36	n.a.	W25
T 26	8 9 18	4° 2'37	20° 4	25°14	12°18	12°58	20°14	6°32	15° 1	2°59	1°40	18° 5	17°32	13°43	n.a.	T 26
F 27	8 13 15	5° 0'25	2♐20	27°16	13°31	13°42	20°10	6°29	14°59	2°57	1°41	18° 6	17°29	13°50	n.a.	F 27
S 28	8 17 11	5♒58'12	14♐53	29♉19	14♉44	14♉27	20♊ 6	6♍25	14♍57	2♋56	1♒42	18♉ 7	17♉26	13♎56	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s45	26s13	2s31	24s21	1s17	23s11	0s19	25s 6	1s 6	25n26	1n31	11n35	2n48	6n35	0n46	25n18	1n13	36s55	16s56	22s51	22s45	9s 6			n.a.
M 2	23 40	25 30	1 24	24 37	1 23	23 23	0 21	25 8	1 7	25 25	1 31	11 35	2 48	6 36	0 46	25 18	1 13	36 54	16 55	22 51	22 46	9 9			n.a.
T 3	23 35	23 18	0 11	24 52	1 30	23 35	0 24	25 10	1 7	25 25	1 31	11 36	2 49	6 36	0 46	25 18	1 13	36 54	16 55	22 51	22 46	9 12			n.a.
W 4	23 30	19 45	1n 4	25 7	1 35	23 46	0 27	25 12	1 7	25 24	1 31	11 37	2 49	6 36	0 46	25 18	1 13	36 53	16 55	22 51	22 47	9 14			n.a.
T 5	23 24	15 4	2 16	25 20	1 41	23 56	0 29	25 13	1 7	25 24	1 31	11 38	2 49	6 37	0 46	25 18	1 13	36 53	16 55	22 51	22 47	9 17			n.a.
F 6	23 17	9 31	3 21	25 32	1 46	24 6	0 32	25 14	1 8	25 24	1 31	11 39	2 49	6 37	0 46	25 18	1 13	36 52	16 55	22 51	22 48	9 20			n.a.
S 7	23 10	3 27	4 15	25 42	1 50	24 14	0 34	25 15	1 8	25 23	1 31	11 40	2 50	6 37	0 46	25 18	1 13	36 52	16 55	22 51	22 48	9 23			n.a.
S 8	23 3	2n48	4 53	25 52	1 54	24 23	0 36	25 15	1 8	25 23	1 31	11 41	2 50	6 38	0 46	25 18	1 13	36 51	16 55	22 51	22 48	9 26			n.a.
M 9	22 56	8 55	5 14	25 59	1 58	24 30	0 39	25 16	1 8	25 22	1 31	11 42	2 50	6 38	0 46	25 18	1 13	36 51	16 55	22 51	22 49	9 29			n.a.
T 10	22 48	14 34	5 15	26 6	2 1	24 37	0 41	25 16	1 8	25 22	1 31	11 43	2 50	6 38	0 46	25 18	1 13	36 51	16 55	22 51	22 49	9 31			n.a.
W11	22 39	19 26	4 57	26 10	2 3	24 43	0 43	25 15	1 9	25 21	1 31	11 44	2 50	6 39	0 46	25 18	1 13	36 50	16 54	22 51	22 50	9 34			n.a.
T 12	22 30	23 9	4 21	26 13	2 6	24 48	0 46	25 15	1 9	25 21	1 31	11 45	2 51	6 39	0 46	25 18	1 13	36 50	16 54	22 51	22 50	9 37			n.a.
F 13	22 21	25 29	3 31	26 14	2 7	24 52	0 48	25 14	1 9	25 20	1 31	11 46	2 51	6 40	0 47	25 18	1 13	36 49	16 54	22 51	22 51	9 40			n.a.
S 14	22 12	26 14	2 28	26 14	2 8	24 56	0 50	25 13	1 9	25 20	1 31	11 47	2 51	6 40	0 47	25 18	1 13	36 49	16 54	22 51	22 51	9 43			n.a.
S 15	22 2	25 22	1 18	26 11	2 9	24 59	0 52	25 12	1 9	25 20	1 31	11 48	2 51	6 41	0 47	25 18	1 13	36 49	16 54	22 51	22 52	9 45			n.a.
M16	21 51	23 4	0 5	26 6	2 9	25 1	0 54	25 10	1 10	25 19	1 31	11 49	2 52	6 41	0 47	25 18	1 13	36 48	16 54	22 51	22 52	9 48			n.a.
T 17	21 40	19 34	1s 7	26 0	2 8	25 3	0 56	25 8	1 10	25 19	1 31	11 50	2 52	6 42	0 47	25 18	1 13	36 48	16 54	22 51	22 52	9 51			n.a.
W18	21 29	15 13	2 14	25 51	2 7	25 4	0 58	25 6	1 10	25 18	1 31	11 52	2 52	6 42	0 47	25 18	1 13	36 47	16 54	22 51	22 53	9 54			n.a.
T 19	21 18	10 17	3 13	25 40	2 6	25 4	1 0	25 3	1 10	25 18	1 30	11 53	2 52	6 43	0 47	25 19	1 13	36 47	16 54	22 51	22 53	9 56			n.a.
F 20	21 6	5 2	4 2	25 27	2 3	25 3	1 2	25 1	1 10	25 17	1 30	11 54	2 52	6 43	0 47	25 19	1 13	36 47	16 54	22 51	22 54	9 59			n.a.
S 21	20 54	0s18	4 39	25 12	2 1	25 2	1 3	24 58	1 10	25 17	1 30	11 55	2 52	6 44	0 47	25 19	1 13	36 46	16 54	22 52	22 54	10 2			n.a.
S 22	20 41	5 32	5 4	24 54	1 57	24 59	1 5	24 55	1 11	25 16	1 30	11 57	2 53	6 45	0 47	25 19	1 13	36 46	16 54	22 52	22 55	10 5			n.a.
M23	20 28	10 33	5 15	24 34	1 54	24 57	1 7	24 51	1 11	25 16	1 30	11 58	2 53	6 45	0 47	25 19	1 13	36 45	16 54	22 52	22 55	10 8			n.a.
T 24	20 15	15 10	5 13	24 11	1 49	24 53	1 8	24 47	1 11	25 16	1 30	11 59	2 53	6 46	0 47	25 19	1 13	36 45	16 54	22 52	22 55	10 10			n.a.
W25	20 2	19 14	4 57	23 46	1 44	24 48	1 10	24 43	1 11	25 15	1 30	12 1	2 53	6 46	0 47	25 19	1 13	36 45	16 54	22 52	22 56	10 13			n.a.
T 26	19 48	22 33	4 28	23 19	1 38	24 43	1 11	24 39	1 11	25 15	1 30	12 2	2 53	6 47	0 47	25 19	1 13	36 44	16 54	22 52	22 56	10 16			n.a.
F 27	19 33	24 55	3 47	22 49	1 32	24 37	1 13	24 35	1 11	25 14	1 30	12 4	2 53	6 48	0 47	25 19	1 13	36 44	16 54	22 52	22 57	10 19			n.a.
S 28	19s19	26s 7	2s53	22s16	1s25	24s31	1s14	24s30	1s11	25n14	1n30	12n 5	2n54	6n48	0n47	25n19	1n13	36s44	16s54	22s52	22s57	10s21			n.a.

Julian Day Number = 143939.5, Delta T = 33h52m45s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'41, Lahiri = -63°16'41 Julian Calendar 1 Feb. 4319 BCE == Greg. Calendar 28 Dec. 4320 BCE

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

MARCH 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 21 8	6♒55'57	27♐46	1♒24	15♑57	15♑11	20°R 3	6°R22	14°R56	2°R55	1♒44	18♑ 9	17♑22	14♎ 3	n.a.	S 1
M 2	8 25 4	7°53'40	11♑ 0	3°29	17°10	15°55	19♊59	6♏18	14♏54	2♋54	1°45	18° 9	17°19	14°10	n.a.	M 2
T 3	8 29 1	8°51'22	24°37	5°36	18°23	16°39	19°56	6°15	14°52	2°52	1°47	18°R 9	17°16	14°17	n.a.	T 3
W 4	8 32 57	9°49'03	8♒35	7°45	19°35	17°24	19°53	6°11	14°50	2°51	1°48	18° 8	17°13	14°23	n.a.	W 4
T 5	8 36 54	10°46'42	22°51	9°53	20°48	18° 8	19°51	6° 7	14°48	2°50	1°49	18° 6	17°10	14°30	n.a.	T 5
F 6	8 40 50	11°44'19	7♓20	12° 3	22° 1	18°52	19°48	6° 4	14°46	2°49	1°51	18° 3	17° 7	14°37	n.a.	F 6
S 7	8 44 47	12°41'55	21°55	14°13	23°14	19°36	19°46	6° 0	14°45	2°47	1°52	18° 0	17° 3	14°43	n.a.	S 7
S 8	8 48 44	13°39'28	6♈31	16°23	24°27	20°20	19°43	5°56	14°43	2°46	1°53	17°57	17° 0	14°50	n.a.	S 8
M 9	8 52 40	14°37'00	21° 1	18°33	25°40	21° 3	19°41	5°52	14°41	2°45	1°55	17°54	16°57	14°57	n.a.	M 9
T 10	8 56 37	15°34'31	5♉22	20°43	26°53	21°47	19°39	5°48	14°39	2°44	1°56	17°53	16°54	15° 4	n.a.	T 10
W11	9 0 33	16°31'59	19°29	22°52	28° 6	22°31	19°38	5°44	14°37	2°43	1°58	17°D53	16°51	15°10	n.a.	W11
T 12	9 4 30	17°29'26	3♊22	25° 0	29°19	23°15	19°36	5°40	14°34	2°42	1°59	17°53	16°47	15°17	n.a.	T 12
F 13	9 8 26	18°26'52	16°59	27° 6	0♒32	23°58	19°35	5°36	14°32	2°41	2° 0	17°55	16°44	15°24	n.a.	F 13
S 14	9 12 23	19°24'15	0♋23	29°12	1°45	24°42	19°34	5°32	14°30	2°40	2° 2	17°56	16°41	15°31	n.a.	S 14
S 15	9 16 19	20°21'38	13°32	1♓15	2°58	25°26	19°33	5°28	14°28	2°39	2° 3	17°R57	16°38	15°37	n.a.	S 15
M16	9 20 16	21°18'58	26°29	3°17	4°11	26° 9	19°32	5°24	14°26	2°38	2° 4	17°57	16°35	15°44	n.a.	M16
T 17	9 24 12	22°16'18	9♌14	5°16	5°24	26°52	19°31	5°20	14°24	2°37	2° 6	17°55	16°32	15°51	n.a.	T 17
W18	9 28 9	23°13'35	21°47	7°13	6°37	27°36	19°31	5°16	14°21	2°36	2° 7	17°52	16°28	15°57	n.a.	W18
T 19	9 32 6	24°10'52	4♍10	9° 8	7°50	28°19	19°31	5°11	14°19	2°35	2° 8	17°47	16°25	16° 4	n.a.	T 19
F 20	9 36 2	25° 8'08	16°23	11° 0	9° 3	29° 2	19°D30	5° 7	14°17	2°34	2°10	17°40	16°22	16°11	n.a.	F 20
S 21	9 39 59	26° 5'22	28°27	12°49	10°16	29°46	19°31	5° 3	14°15	2°33	2°11	17°34	16°19	16°18	n.a.	S 21
S 22	9 43 55	27° 2'36	10♎25	14°35	11°29	0♒29	19°31	4°59	14°12	2°33	2°12	17°27	16°16	16°24	n.a.	S 22
M23	9 47 52	27°59'49	22°18	16°19	12°42	1°12	19°31	4°54	14°10	2°32	2°13	17°21	16°13	16°31	n.a.	M23
T 24	9 51 48	28°57'00	4♏11	18° 0	13°55	1°55	19°32	4°50	14° 8	2°31	2°15	17°16	16° 9	16°38	n.a.	T 24
W25	9 55 45	29°54'12	16° 6	19°38	15° 9	2°38	19°33	4°46	14° 5	2°30	2°16	17°14	16° 6	16°45	n.a.	W25
T 26	9 59 41	0♓51'22	28° 8	21°12	16°22	3°21	19°34	4°41	14° 3	2°30	2°17	17°D12	16° 3	16°51	n.a.	T 26
F 27	10 3 38	1°48'32	10♐23	22°44	17°35	4° 4	19°35	4°37	14° 1	2°29	2°19	17°13	16° 0	16°58	n.a.	F 27
S 28	10 7 35	2°45'41	22°54	24°13	18°48	4°46	19°36	4°32	13°58	2°28	2°20	17°14	15°57	17° 5	n.a.	S 28
S 29	10 11 31	3°42'50	5♑46	25°39	20° 1	5°29	19°38	4°28	13°56	2°28	2°21	17°15	15°53	17°11	n.a.	S 29
M30	10 15 28	4°39'58	19° 3	27° 1	21°14	6°12	19°40	4°24	13°53	2°27	2°22	17°R16	15°50	17°18	n.a.	M30
T 31	10 19 24	5♓37'06	2♒46	28♓21	22♒28	6♒54	19♊42	4♏19	13♏51	2♋27	2♒23	17♑15	15♑47	17♎25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s 4	25s56	1s50	21s41	1s18	24s23	1s15	24s25	1s11	25n14	1n29	12n 7	2n54	6n49	0n47	25n19	1n13	36s43	16s54	22s51	22s58	10s24			n.a.
M 2	18 49	24 18	0 39	21 4	1 10	24 15	1 17	24 20	1 11	25 13	1 29	12 8	2 54	6 50	0 47	25 19	1 13	36 43	16 54	22 51	22 58	10 27			n.a.
T 3	18 33	21 14	0n35	20 25	1 2	24 6	1 18	24 14	1 11	25 13	1 29	12 10	2 54	6 51	0 47	25 19	1 13	36 43	16 54	22 51	22 58	10 30			n.a.
W 4	18 18	16 52	1 50	19 43	0 53	23 57	1 19	24 8	1 12	25 12	1 29	12 11	2 54	6 51	0 47	25 19	1 13	36 42	16 54	22 51	22 59	10 32			n.a.
T 5	18 2	11 29	2 59	18 59	0 44	23 47	1 20	24 2	1 12	25 12	1 29	12 13	2 54	6 52	0 47	25 19	1 13	36 42	16 54	22 52	22 59	10 35			n.a.
F 6	17 45	5 24	3 58	18 13	0 34	23 36	1 21	23 56	1 12	25 12	1 29	12 14	2 54	6 53	0 47	25 19	1 13	36 42	16 54	22 52	23 0	10 38			n.a.
S 7	17 29	1n 0	4 42	17 25	0 24	23 24	1 22	23 50	1 12	25 11	1 29	12 16	2 55	6 54	0 47	25 19	1 13	36 41	16 54	22 53	23 0	10 41			n.a.
S 8	17 12	7 20	5 7	16 36	0 14	23 12	1 23	23 43	1 12	25 11	1 29	12 17	2 55	6 54	0 47	25 19	1 13	36 41	16 54	22 53	23 1	10 43			n.a.
M 9	16 55	13 14	5 13	15 45	0 4	22 59	1 23	23 36	1 12	25 11	1 28	12 19	2 55	6 55	0 47	25 19	1 13	36 41	16 54	22 53	23 1	10 46			n.a.
T 10	16 37	18 21	4 59	14 54	0n 7	22 45	1 24	23 29	1 12	25 11	1 28	12 20	2 55	6 56	0 47	25 19	1 13	36 40	16 54	22 54	23 1	10 49			n.a.
W11	16 20	22 22	4 27	14 1	0 17	22 31	1 25	23 22	1 12	25 10	1 28	12 22	2 55	6 57	0 47	25 19	1 13	36 40	16 54	22 54	23 2	10 51			n.a.
T 12	16 2	25 1	3 40	13 7	0 28	22 16	1 25	23 14	1 12	25 10	1 28	12 24	2 55	6 58	0 47	25 19	1 13	36 40	16 54	22 53	23 2	10 54			n.a.
F 13	15 44	26 9	2 41	12 13	0 39	22 0	1 26	23 7	1 12	25 10	1 28	12 25	2 55	6 59	0 47	25 19	1 13	36 40	16 55	22 53	23 3	10 57			n.a.
S 14	15 25	25 42	1 35	11 19	0 49	21 44	1 26	22 59	1 12	25 9	1 28	12 27	2 55	6 59	0 47	25 19	1 13	36 39	16 55	22 53	23 3	11 0			n.a.
S 15	15 7	23 49	0 24	10 25	0 59	21 28	1 27	22 50	1 12	25 9	1 28	12 29	2 55	7 0	0 47	25 19	1 13	36 39	16 55	22 53	23 3	11 2			n.a.
M16	14 48	20 42	0s46	9 31	1 9	21 10	1 27	22 42	1 12	25 9	1 27	12 30	2 55	7 1	0 47	25 19	1 13	36 39	16 55	22 53	23 4	11 5			n.a.
T 17	14 29	16 38	1 53	8 38	1 19	20 52	1 27	22 33	1 12	25 9	1 27	12 32	2 55	7 2	0 47	25 19	1 13	36 39	16 55	22 53	23 4	11 8			n.a.
W18	14 10	11 55	2 54	7 45	1 28	20 34	1 27	22 25	1 12	25 9	1 27	12 33	2 56	7 3	0 47	25 19	1 13	36 38	16 55	22 54	23 5	11 10			n.a.
T 19	13 50	6 47	3 45	6 53	1 37	20 14	1 28	22 16	1 12	25 8	1 27	12 35	2 56	7 4	0 47	25 19	1 13	36 38	16 55	22 54	23 5	11 13			n.a.
F 20	13 31	1 28	4 25	6 2	1 45	19 55	1 28	22 6	1 12	25 8	1 27	12 37	2 56	7 5	0 47	25 19	1 13	36 38	16 55	22 55	23 5	11 16			n.a.
S 21	13 11	3s49	4 52	5 12	1 53	19 35	1 28	21 57	1 12	25 8	1 27	12 38	2 56	7 6	0 47	25 19	1 13	36 38	16 55	22 56	23 6	11 18			n.a.
S 22	12 51	8 55	5 7	4 24	2 0	19 14	1 28	21 48	1 12	25 8	1 26	12 40	2 56	7 7	0 47	25 19	1 13	36 38	16 56	22 57	23 6	11 21			n.a.
M23	12 31	13 40	5 8	3 36	2 7	18 52	1 27	21 38	1 12	25 8	1 26	12 42	2 56	7 8	0 47	25 19	1 13	36 37	16 56	22 58	23 7	11 24			n.a.
T 24	12 10	17 54	4 56	2 51	2 13	18 31	1 27	21 28	1 12	25 8	1 26	12 43	2 56	7 8	0 47	25 19	1 13	36 37	16 56	22 58	23 7	11 26			n.a.
W25	11 50	21 26	4 31	2 6	2 19	18 8	1 27	21 18	1 12	25 8	1 26	12 45	2 56	7 9	0 47	25 19	1 13	36 37	16 56	22 59	23 7	11 29			n.a.
T 26	11 29	24 6	3 54	1 24	2 23	17 45	1 27	21 7	1 12	25 8	1 26	12 47	2 56	7 10	0 47	25 19	1 13	36 37	16 56	22 59	23 8	11 32			n.a.
F 27	11 8	25 42	3 6	0 43	2 27	17 22	1 26	20 57	1 12	25 8	1 26	12 48	2 56	7 11	0 47	25 19	1 13	36 37	16 56	22 59	23 8	11 34			n.a.
S 28	10 47	26 3	2 8	0 4	2 31	16 58	1 26	20 46	1 11	25 7	1 25	12 50	2 56	7 12	0 47	25 19	1 13	36 36	16 56	22 59	23 9	11 37			n.a.
S 29	10 26	25 1	1 2	0n33	2 33	16 34	1 25	20 35	1 11	25 7	1 25	12 52	2 56	7 13	0 47	25 19	1 13	36 36	16 57	22 59	23 9	11 40			n.a.
M30	10 4	22 34	0n10	1 9	2 35	16 10	1 25	20 24	1 11	25 7	1 25	12 53	2 56	7 14	0 47	25 19	1 13	36 36	16 57	22 59	23 9	11 42			n.a.
T 31	9s43	18s46	1n23	1n42	2n36	15s45	1s24	20s13	1s11	25n 7	1n25	12n55	2n56	7n15	0n47	25n19	1n13	36s36	16s57	22s59	23s10	11s45			n.a.

Julian Day Number = 143967.5, Delta T = 33h52m41s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'37, Lahiri = -63°16'37 Julian Calendar 1 March 4319 BCE == Greg. Calendar 25 Jan. 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

APRIL 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 23 21	6♓34'12	16♒56	29♓37	23♒41	7♒37	19♊44	4°R15	13°R49	2°R26	2♒25	17°R11	15♑44	17♎32	n.a.	W 1
T 2	10 27 17	7°31'19	1♓30	0♈50	24°54	8°20	19°46	4♍11	13♍46	2♋26	2°26	17♑ 6	15°41	17°38	n.a.	T 2
F 3	10 31 14	8°28'24	16°21	2° 0	26° 7	9° 2	19°48	4° 6	13°44	2°25	2°27	17° 0	15°38	17°45	n.a.	F 3
S 4	10 35 10	9°25'29	1♈21	3° 6	27°21	9°44	19°51	4° 2	13°41	2°25	2°28	16°52	15°34	17°52	n.a.	S 4
S 5	10 39 7	10°22'33	16°21	4° 9	28°34	10°27	19°54	3°58	13°39	2°24	2°29	16°44	15°31	17°58	n.a.	S 5
M 6	10 43 4	11°19'36	1♉12	5° 8	29°47	11° 9	19°57	3°53	13°36	2°24	2°30	16°38	15°28	18° 5	n.a.	M 6
T 7	10 47 0	12°16'39	15°46	6° 4	1♓ 0	11°51	20° 0	3°49	13°34	2°24	2°32	16°33	15°25	18°12	n.a.	T 7
W 8	10 50 57	13°13'41	0♊ 0	6°57	2°14	12°33	20° 3	3°45	13°31	2°23	2°33	16°30	15°22	18°19	n.a.	W 8
T 9	10 54 53	14°10'42	13°52	7°45	3°27	13°16	20° 7	3°40	13°29	2°23	2°34	16°D29	15°19	18°25	n.a.	T 9
F 10	10 58 50	15° 7'42	27°22	8°30	4°40	13°58	20°10	3°36	13°26	2°23	2°35	16°30	15°15	18°32	n.a.	F 10
S 11	11 2 46	16° 4'41	10♋33	9°10	5°54	14°40	20°14	3°32	13°24	2°22	2°36	16°R31	15°12	18°39	n.a.	S 11
S 12	11 6 43	17° 1'40	23°27	9°47	7° 7	15°21	20°18	3°28	13°21	2°22	2°37	16°30	15° 9	18°46	n.a.	S 12
M13	11 10 40	17°58'39	6♌ 6	10°20	8°20	16° 3	20°22	3°24	13°19	2°22	2°38	16°29	15° 6	18°52	n.a.	M13
T 14	11 14 36	18°55'36	18°34	10°48	9°34	16°45	20°26	3°20	13°17	2°22	2°39	16°25	15° 3	18°59	n.a.	T 14
W15	11 18 33	19°52'34	0♍52	11°12	10°47	17°27	20°31	3°15	13°14	2°22	2°40	16°18	14°59	19° 6	n.a.	W15
T 16	11 22 29	20°49'31	13° 2	11°31	12° 1	18° 8	20°35	3°11	13°12	2°22	2°41	16° 9	14°56	19°12	n.a.	T 16
F 17	11 26 26	21°46'27	25° 6	11°47	13°14	18°50	20°40	3° 7	13° 9	2°D22	2°42	15°58	14°53	19°19	n.a.	F 17
S 18	11 30 22	22°43'24	7♎ 4	11°57	14°28	19°32	20°45	3° 3	13° 7	2°22	2°43	15°46	14°50	19°26	n.a.	S 18
S 19	11 34 19	23°40'21	18°59	12° 3	15°41	20°13	20°50	2°59	13° 4	2°22	2°44	15°34	14°47	19°33	n.a.	S 19
M20	11 38 16	24°37'17	0♏51	12°R 5	16°55	20°55	20°55	2°55	13° 2	2°22	2°45	15°23	14°44	19°39	n.a.	M20
T 21	11 42 12	25°34'14	12°43	12° 1	18° 8	21°36	21° 0	2°52	13° 0	2°22	2°46	15°14	14°40	19°46	n.a.	T 21
W22	11 46 9	26°31'11	24°38	11°54	19°22	22°17	21° 6	2°48	12°57	2°22	2°47	15° 7	14°37	19°53	n.a.	W22
T 23	11 50 5	27°28'08	6♐39	11°42	20°35	22°59	21°12	2°44	12°55	2°22	2°48	15° 3	14°34	20° 0	n.a.	T 23
F 24	11 54 2	28°25'05	18°52	11°26	21°49	23°40	21°17	2°40	12°53	2°23	2°49	15° 1	14°31	20° 6	n.a.	F 24
S 25	11 57 58	29°22'03	1♑20	11° 6	23° 2	24°21	21°23	2°37	12°50	2°23	2°49	15°D 1	14°28	20°13	n.a.	S 25
S 26	12 1 55	0♈19'02	14° 8	10°42	24°16	25° 2	21°29	2°33	12°48	2°23	2°50	15°R 1	14°24	20°20	n.a.	S 26
M27	12 5 52	1°16'00	27°22	10°15	25°29	25°43	21°36	2°29	12°46	2°23	2°51	15° 1	14°21	20°26	n.a.	M27
T 28	12 9 48	2°13'00	11♒ 3	9°45	26°43	26°24	21°42	2°26	12°43	2°24	2°52	14°59	14°18	20°33	n.a.	T 28
W29	12 13 45	3° 9'59	25°14	9°12	27°57	27° 5	21°48	2°22	12°41	2°24	2°53	14°54	14°15	20°40	n.a.	W29
T 30	12 17 41	4♈ 6'59	9♓52	8♈38	29♓10	27♒46	21♊55	2♍19	12♍39	2♋25	2♒53	14♑47	14♑12	20♎47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s21	13s47	2n33	2n14	2n37	15s19	1s23	20s 2	1s11	25n 7	1n25	12n57	2n56	7n16	0n47	25n19	1n13	36s36	16s57	22s59	23s10	11s48		n.a.
T 2	8 59	7 55	3 35	2 43	2 37	14 53	1 23	19 51	1 11	25 7	1 25	12 58	2 56	7 17	0 47	25 19	1 13	36 36	16 57	23 0	23 10	11 50		n.a.
F 3	8 37	1 30	4 24	3 11	2 35	14 27	1 22	19 39	1 11	25 7	1 24	13 0	2 56	7 18	0 47	25 19	1 13	36 36	16 58	23 1	23 11	11 53		n.a.
S 4	8 15	5n 2	4 55	3 36	2 34	14 0	1 21	19 27	1 11	25 7	1 24	13 1	2 56	7 19	0 47	25 19	1 13	36 35	16 58	23 2	23 11	11 56		n.a.
S 5	7 53	11 17	5 6	3 59	2 31	13 33	1 20	19 15	1 11	25 8	1 24	13 3	2 56	7 20	0 47	25 19	1 13	36 35	16 58	23 3	23 12	11 58		n.a.
M 6	7 31	16 49	4 56	4 21	2 27	13 6	1 19	19 3	1 10	25 8	1 24	13 5	2 56	7 21	0 47	25 19	1 13	36 35	16 58	23 3	23 12	12 1		n.a.
T 7	7 9	21 17	4 27	4 39	2 23	12 38	1 18	18 51	1 10	25 8	1 24	13 6	2 56	7 22	0 47	25 19	1 13	36 35	16 58	23 4	23 12	12 3		n.a.
W 8	6 46	24 21	3 42	4 56	2 18	12 10	1 17	18 39	1 10	25 8	1 24	13 8	2 56	7 23	0 47	25 19	1 13	36 35	16 59	23 4	23 13	12 6		n.a.
T 9	6 24	25 51	2 45	5 11	2 12	11 42	1 16	18 26	1 10	25 8	1 23	13 9	2 55	7 24	0 47	25 19	1 13	36 35	16 59	23 4	23 13	12 9		n.a.
F 10	6 1	25 46	1 41	5 23	2 6	11 13	1 14	18 13	1 10	25 8	1 23	13 11	2 55	7 25	0 47	25 19	1 12	36 35	16 59	23 4	23 13	12 11		n.a.
S 11	5 39	24 13	0 32	5 32	1 58	10 44	1 13	18 1	1 10	25 8	1 23	13 12	2 55	7 26	0 47	25 19	1 12	36 35	16 59	23 4	23 14	12 14		n.a.
S 12	5 16	21 25	0s37	5 39	1 50	10 15	1 12	17 48	1 10	25 8	1 23	13 14	2 55	7 27	0 47	25 19	1 12	36 35	16 59	23 4	23 14	12 17		n.a.
M13	4 53	17 38	1 43	5 44	1 41	9 46	1 11	17 35	1 9	25 8	1 23	13 15	2 55	7 28	0 47	25 19	1 12	36 35	17 0	23 5	23 15	12 19		n.a.
T 14	4 30	13 8	2 42	5 47	1 31	9 16	1 9	17 22	1 9	25 9	1 23	13 17	2 55	7 29	0 47	25 19	1 12	36 35	17 0	23 5	23 15	12 22		n.a.
W15	4 7	8 10	3 33	5 47	1 20	8 46	1 8	17 8	1 9	25 9	1 22	13 18	2 55	7 30	0 47	25 19	1 12	36 35	17 0	23 6	23 15	12 24		n.a.
T 16	3 44	2 58	4 14	5 44	1 9	8 16	1 6	16 55	1 9	25 9	1 22	13 20	2 55	7 31	0 47	25 19	1 12	36 35	17 0	23 7	23 16	12 27		n.a.
F 17	3 21	2s18	4 42	5 39	0 57	7 46	1 5	16 42	1 9	25 9	1 22	13 21	2 55	7 32	0 47	25 19	1 12	36 35	17 1	23 8	23 16	12 29		n.a.
S 18	2 58	7 26	4 58	5 31	0 44	7 15	1 3	16 28	1 9	25 9	1 22	13 22	2 55	7 32	0 47	25 18	1 12	36 35	17 1	23 10	23 16	12 32		n.a.
S 19	2 35	12 15	5 1	5 21	0 30	6 44	1 1	16 14	1 8	25 10	1 22	13 24	2 55	7 33	0 47	25 18	1 12	36 35	17 1	23 11	23 17	12 35		n.a.
M20	2 12	16 37	4 51	5 9	0 16	6 13	1 0	16 0	1 8	25 10	1 22	13 25	2 54	7 34	0 47	25 18	1 12	36 35	17 1	23 13	23 17	12 37		n.a.
T 21	1 49	20 20	4 28	4 54	0 1	5 42	0 58	15 47	1 8	25 10	1 22	13 27	2 54	7 35	0 47	25 18	1 12	36 35	17 2	23 14	23 17	12 40		n.a.
W22	1 25	23 14	3 54	4 37	0s14	5 11	0 56	15 33	1 8	25 10	1 21	13 28	2 54	7 36	0 47	25 18	1 12	36 35	17 2	23 14	23 18	12 42		n.a.
T 23	1 2	25 8	3 8	4 18	0 30	4 40	0 54	15 18	1 7	25 10	1 21	13 29	2 54	7 37	0 47	25 18	1 12	36 35	17 2	23 15	23 18	12 45		n.a.
F 24	0 39	25 52	2 14	3 57	0 45	4 8	0 52	15 4	1 7	25 11	1 21	13 30	2 54	7 38	0 47	25 18	1 12	36 35	17 3	23 15	23 19	12 47		n.a.
S 25	0 15	25 19	1 12	3 35	1 1	3 37	0 50	14 50	1 7	25 11	1 21	13 32	2 54	7 39	0 47	25 18	1 12	36 35	17 3	23 15	23 19	12 50		n.a.
S 26	0n 8	23 26	0 5	3 10	1 17	3 5	0 49	14 36	1 7	25 11	1 21	13 33	2 54	7 40	0 47	25 18	1 12	36 35	17 3	23 15	23 19	12 53		n.a.
M27	0 31	20 13	1n 5	2 45	1 33	2 33	0 47	14 21	1 7	25 11	1 21	13 34	2 53	7 41	0 47	25 18	1 12	36 35	17 3	23 15	23 20	12 55		n.a.
T 28	0 54	15 49	2 13	2 18	1 49	2 1	0 45	14 6	1 6	25 12	1 20	13 35	2 53	7 42	0 47	25 18	1 12	36 35	17 4	23 15	23 20	12 58		n.a.
W29	1 18	10 25	3 16	1 51	2 5	1 29	0 43	13 52	1 6	25 12	1 20	13 36	2 53	7 42	0 47	25 18	1 12	36 35	17 4	23 16	23 20	13 0		n.a.
T 30	1n41	4s17	4n 7	1n23	2s19	0s57	0s40	13s37	1s 6	25n12	1n20	13n37	2n53	7n43	0n47	25n18	1n12	36s35	17s 4	23s17	23s21	13s 3		n.a.

Julian Day Number = 143998.5, Delta T = 33h52m38s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'33, Lahiri = -63°16'33 Julian Calendar 1 Apr. 4319 BCE == Greg. Calendar 25 Feb. 4319 BCE

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

MAY 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 21 38	5♈ 3'59	24♓52	8°R 2	0♈24	28♒26	22♊ 2	2°R16	12°R37	2♋25	2♒54	14°R38	14♉ 9	20♎53	n.a.	F 1
S 2	12 25 34	6° 1'00	10♈ 6	7♈25	1°38	29° 7	22° 9	2♍12	12♍34	2°25	2°55	14♉27	14° 5	21° 0	n.a.	S 2
S 3	12 29 31	6°58'01	25°22	6°48	2°51	29°48	22°16	2° 9	12°32	2°26	2°56	14°17	14° 2	21° 7	n.a.	S 3
M 4	12 33 28	7°55'03	10♉30	6°11	4° 5	0♓28	22°23	2° 6	12°30	2°26	2°56	14° 8	13°59	21°14	n.a.	M 4
T 5	12 37 24	8°52'05	25°19	5°36	5°19	1° 9	22°30	2° 3	12°28	2°27	2°57	14° 1	13°56	21°20	n.a.	T 5
W 6	12 41 21	9°49'07	9♊45	5° 2	6°33	1°49	22°38	2° 0	12°26	2°28	2°58	13°56	13°53	21°27	n.a.	W 6
T 7	12 45 17	10°46'10	23°44	4°30	7°47	2°30	22°45	1°57	12°24	2°28	2°58	13°54	13°50	21°34	n.a.	T 7
F 8	12 49 14	11°43'12	7♋16	4° 1	9° 0	3°10	22°53	1°54	12°22	2°29	2°59	13°53	13°46	21°40	n.a.	F 8
S 9	12 53 11	12°40'15	20°23	3°36	10°14	3°50	23° 1	1°51	12°20	2°30	3° 0	13°53	13°43	21°47	n.a.	S 9
S 10	12 57 7	13°37'19	3♌10	3°15	11°28	4°31	23° 9	1°49	12°18	2°30	3° 0	13°52	13°40	21°54	n.a.	S 10
M11	13 1 4	14°34'22	15°41	2°57	12°42	5°11	23°17	1°46	12°16	2°31	3° 1	13°50	13°37	22° 1	n.a.	M11
T 12	13 5 0	15°31'26	27°58	2°45	13°56	5°51	23°25	1°44	12°14	2°32	3° 1	13°45	13°34	22° 7	n.a.	T 12
W13	13 8 57	16°28'31	10♍ 6	2°37	15° 9	6°31	23°33	1°41	12°12	2°33	3° 2	13°37	13°30	22°14	n.a.	W13
T 14	13 12 53	17°25'36	22° 7	2°D34	16°23	7°11	23°42	1°39	12°10	2°33	3° 2	13°27	13°27	22°21	n.a.	T 14
F 15	13 16 50	18°22'42	4♎ 4	2°37	17°37	7°51	23°50	1°36	12° 8	2°34	3° 3	13°14	13°24	22°27	n.a.	F 15
S 16	13 20 47	19°19'49	15°58	2°45	18°51	8°30	23°59	1°34	12° 6	2°35	3° 3	13° 1	13°21	22°34	n.a.	S 16
S 17	13 24 43	20°16'56	27°50	2°59	20° 5	9°10	24° 7	1°32	12° 5	2°36	3° 4	12°47	13°18	22°41	n.a.	S 17
M18	13 28 40	21°14'04	9♏43	3°19	21°19	9°50	24°16	1°30	12° 3	2°37	3° 4	12°35	13°15	22°48	n.a.	M18
T 19	13 32 36	22°11'14	21°37	3°44	22°33	10°30	24°25	1°28	12° 1	2°38	3° 4	12°24	13°11	22°54	n.a.	T 19
W20	13 36 33	23° 8'25	3♐36	4°15	23°47	11° 9	24°34	1°26	12° 0	2°39	3° 5	12°16	13° 8	23° 1	n.a.	W20
T 21	13 40 29	24° 5'36	15°40	4°52	25° 1	11°49	24°43	1°24	11°58	2°40	3° 5	12°11	13° 5	23° 8	n.a.	T 21
F 22	13 44 26	25° 2'50	27°55	5°35	26°15	12°28	24°53	1°22	11°56	2°41	3° 6	12° 9	13° 2	23°15	n.a.	F 22
S 23	13 48 23	26° 0'04	10♑23	6°23	27°29	13° 7	25° 2	1°21	11°55	2°42	3° 6	12°D 8	12°59	23°21	n.a.	S 23
S 24	13 52 19	26°57'20	23°10	7°16	28°43	13°47	25°12	1°19	11°53	2°43	3° 6	12°R 8	12°55	23°28	n.a.	S 24
M25	13 56 16	27°54'37	6♒19	8°15	29°57	14°26	25°21	1°18	11°52	2°45	3° 6	12° 8	12°52	23°35	n.a.	M25
T 26	14 0 12	28°51'55	19°54	9°20	1♉11	15° 5	25°31	1°16	11°50	2°46	3° 7	12° 6	12°49	23°41	n.a.	T 26
W27	14 4 9	29°49'15	3♓57	10°30	2°25	15°44	25°41	1°15	11°49	2°47	3° 7	12° 3	12°46	23°48	n.a.	W27
T 28	14 8 5	0♉46'37	18°28	11°45	3°40	16°23	25°50	1°14	11°48	2°48	3° 7	11°57	12°43	23°55	n.a.	T 28
F 29	14 12 2	1°44'00	3♈23	13° 4	4°54	17° 2	26° 0	1°13	11°46	2°50	3° 7	11°48	12°40	24° 2	n.a.	F 29
S 30	14 15 59	2°41'24	18°34	14°29	6° 8	17°41	26°10	1°12	11°45	2°51	3° 8	11°39	12°36	24° 8	n.a.	S 30
S 31	14 19 55	3♉38'50	3♉52	15♈59	7♉22	18♓20	26♊21	1♍11	11♍44	2♋52	3♒ 8	11♉29	12♉33	24♎15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n 4	2n13	4n43	0n56	2s34	0s25	0s38	13s22	1s 5	25n13	1n20	13n38	2n53	7n44	0n47	25n18	1n12	36s35	17s 5	23s18	23s21	13s 5		n.a.
S 2	2 27	8 40	5 0	0 29	2 47	0n 7	0 36	13 7	1 5	25 13	1 20	13 40	2 53	7 45	0 47	25 18	1 12	36 35	17 5	23 19	23 21	13 8		n.a.
S 3	2 51	14 38	4 55	0 2	2 59	0 39	0 34	12 53	1 5	25 13	1 20	13 41	2 52	7 46	0 47	25 18	1 12	36 35	17 5	23 20	23 22	13 10		n.a.
M 4	3 14	19 38	4 30	0s23	3 11	1 11	0 32	12 38	1 5	25 13	1 20	13 42	2 52	7 47	0 47	25 18	1 12	36 36	17 6	23 21	23 22	13 13		n.a.
T 5	3 37	23 18	3 46	0 47	3 21	1 43	0 30	12 22	1 4	25 14	1 19	13 43	2 52	7 47	0 47	25 18	1 12	36 36	17 6	23 22	23 22	13 15		n.a.
W 6	4 0	25 21	2 50	1 8	3 30	2 15	0 28	12 7	1 4	25 14	1 19	13 43	2 52	7 48	0 47	25 18	1 12	36 36	17 6	23 22	23 23	13 18		n.a.
T 7	4 23	25 43	1 44	1 28	3 37	2 47	0 25	11 52	1 4	25 14	1 19	13 44	2 52	7 49	0 47	25 18	1 12	36 36	17 7	23 23	23 23	13 20		n.a.
F 8	4 46	24 30	0 35	1 46	3 44	3 19	0 23	11 37	1 3	25 15	1 19	13 45	2 51	7 50	0 47	25 18	1 12	36 36	17 7	23 23	23 23	13 23		n.a.
S 9	5 9	21 58	0s34	2 0	3 48	3 51	0 21	11 22	1 3	25 15	1 19	13 46	2 51	7 51	0 47	25 18	1 12	36 36	17 7	23 23	23 24	13 25		n.a.
S 10	5 31	18 23	1 40	2 12	3 52	4 23	0 18	11 6	1 3	25 15	1 19	13 47	2 51	7 51	0 47	25 18	1 12	36 36	17 7	23 23	23 24	13 28		n.a.
M11	5 54	14 4	2 39	2 21	3 54	4 54	0 16	10 51	1 3	25 15	1 19	13 48	2 51	7 52	0 47	25 18	1 12	36 37	17 8	23 23	23 24	13 30		n.a.
T 12	6 17	9 15	3 30	2 27	3 54	5 26	0 14	10 35	1 2	25 16	1 19	13 48	2 51	7 53	0 47	25 18	1 12	36 37	17 8	23 24	23 25	13 33		n.a.
W13	6 39	4 9	4 11	2 29	3 53	5 58	0 12	10 20	1 2	25 16	1 18	13 49	2 50	7 54	0 47	25 18	1 12	36 37	17 8	23 24	23 25	13 35		n.a.
T 14	7 2	1s 3	4 39	2 28	3 51	6 29	0 9	10 4	1 2	25 16	1 18	13 50	2 50	7 54	0 47	25 18	1 12	36 37	17 9	23 25	23 25	13 38		n.a.
F 15	7 24	6 10	4 56	2 24	3 48	7 0	0 7	9 49	1 1	25 17	1 18	13 50	2 50	7 55	0 47	25 17	1 12	36 37	17 9	23 27	23 26	13 40		n.a.
S 16	7 46	11 2	4 59	2 16	3 44	7 31	0 5	9 33	1 1	25 17	1 18	13 51	2 50	7 56	0 46	25 17	1 11	36 38	17 9	23 28	23 26	13 43		n.a.
S 17	8 9	15 29	4 49	2 6	3 38	8 2	0 2	9 17	1 1	25 17	1 18	13 52	2 49	7 56	0 46	25 17	1 11	36 38	17 10	23 29	23 26	13 45		n.a.
M18	8 31	19 21	4 27	1 52	3 31	8 33	0n 0	9 2	1 0	25 18	1 18	13 52	2 49	7 57	0 46	25 17	1 11	36 38	17 10	23 31	23 27	13 48		n.a.
T 19	8 53	22 26	3 53	1 35	3 24	9 3	0 2	8 46	1 0	25 18	1 18	13 53	2 49	7 58	0 46	25 17	1 11	36 38	17 11	23 32	23 27	13 50		n.a.
W20	9 15	24 33	3 9	1 14	3 15	9 34	0 5	8 30	0 59	25 18	1 18	13 53	2 49	7 58	0 46	25 17	1 11	36 38	17 11	23 32	23 27	13 53		n.a.
T 21	9 36	25 34	2 15	0 51	3 6	10 4	0 7	8 14	0 59	25 18	1 17	13 54	2 49	7 59	0 46	25 17	1 11	36 39	17 11	23 33	23 28	13 55		n.a.
F 22	9 58	25 21	1 15	0 25	2 56	10 34	0 10	7 58	0 59	25 19	1 17	13 54	2 48	7 59	0 46	25 17	1 11	36 39	17 12	23 33	23 28	13 58		n.a.
S 23	10 19	23 52	0 9	0n 5	2 46	11 3	0 12	7 42	0 58	25 19	1 17	13 54	2 48	8 0	0 46	25 17	1 11	36 39	17 12	23 33	23 28	14 0		n.a.
S 24	10 41	21 7	0n58	0 37	2 35	11 33	0 14	7 27	0 58	25 19	1 17	13 55	2 48	8 0	0 46	25 17	1 11	36 39	17 12	23 33	23 29	14 2		n.a.
M25	11 2	17 13	2 5	1 11	2 23	12 2	0 17	7 11	0 58	25 19	1 17	13 55	2 48	8 1	0 46	25 17	1 11	36 40	17 13	23 33	23 29	14 5		n.a.
T 26	11 23	12 20	3 6	1 48	2 11	12 31	0 19	6 55	0 57	25 20	1 17	13 55	2 47	8 2	0 46	25 17	1 11	36 40	17 13	23 33	23 29	14 7		n.a.
W27	11 44	6 39	3 58	2 28	1 59	12 59	0 21	6 39	0 57	25 20	1 17	13 56	2 47	8 2	0 46	25 17	1 11	36 40	17 13	23 34	23 30	14 10		n.a.
T 28	12 4	0 27	4 37	3 9	1 46	13 28	0 23	6 23	0 56	25 20	1 17	13 56	2 47	8 3	0 46	25 17	1 11	36 40	17 14	23 34	23 30	14 12		n.a.
F 29	12 25	5n56	4 59	3 53	1 33	13 55	0 26	6 7	0 56	25 20	1 17	13 56	2 47	8 3	0 46	25 17	1 11	36 41	17 14	23 35	23 30	14 15		n.a.
S 30	12 45	12 4	5 0	4 39	1 20	14 23	0 28	5 51	0 56	25 21	1 17	13 56	2 46	8 3	0 46	25 17	1 11	36 41	17 14	23 36	23 30	14 17		n.a.
S 31	13n 5	17n32	4n40	5n26	1s 7	14n50	0n30	5s35	0s55	25n21	1n16	13n56	2n46	8n 4	0n46	25n17	1n11	36s41	17s15	23s37	23s31	14s19		n.a.

Julian Day Number = 144028.5, Delta T = 33h52m35s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'29, Lahiri = -63°16'29 Julian Calendar 1 May 4319 BCE == Greg. Calendar 27 March 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

JUNE 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 23 52	4♉36'17	19♉ 5	17♈32	8♉36	18♓59	26♊31	1°R10	11°R43	2♋53	3♒ 8	11°R20	12♑30	24♎22	n.a.	M 1
T 2	14 27 48	5°33'45	4♊ 3	19°10	9°51	19°38	26°41	1♏ 9	11♏42	2°55	3° 8	11♑13	12°27	24°28	n.a.	T 2
W 3	14 31 45	6°31'15	18°37	20°52	11° 5	20°16	26°52	1° 8	11°41	2°56	3° 8	11° 9	12°24	24°35	n.a.	W 3
T 4	14 35 41	7°28'46	2♋44	22°37	12°19	20°55	27° 2	1° 8	11°40	2°58	3° 8	11° 7	12°21	24°42	n.a.	T 4
F 5	14 39 38	8°26'19	16°23	24°26	13°33	21°33	27°13	1° 7	11°39	2°59	3° 8	11°D 7	12°17	24°49	n.a.	F 5
S 6	14 43 35	9°23'52	29°35	26°18	14°48	22°12	27°23	1° 7	11°38	3° 1	3° 8	11° 8	12°14	24°55	n.a.	S 6
S 7	14 47 31	10°21'27	12♌23	28°12	16° 2	22°50	27°34	1° 7	11°37	3° 2	3°R 8	11°R 8	12°11	25° 2	n.a.	S 7
M 8	14 51 28	11°19'03	24°51	0♉ 8	17°16	23°29	27°45	1° 7	11°36	3° 4	3° 8	11° 7	12° 8	25° 9	n.a.	M 8
T 9	14 55 24	12°16'40	7♍ 5	2° 6	18°31	24° 7	27°56	1°D 6	11°35	3° 5	3° 8	11° 4	12° 5	25°16	n.a.	T 9
W10	14 59 21	13°14'18	19° 9	4° 6	19°45	24°45	28° 7	1° 6	11°34	3° 7	3° 8	10°59	12° 1	25°22	n.a.	W10
T 11	15 3 17	14°11'58	1♎ 5	6° 6	20°59	25°23	28°18	1° 7	11°34	3° 8	3° 8	10°51	11°58	25°29	n.a.	T 11
F 12	15 7 14	15° 9'39	12°59	8° 7	22°14	26° 1	28°29	1° 7	11°33	3°10	3° 8	10°42	11°55	25°36	n.a.	F 12
S 13	15 11 11	16° 7'22	24°51	10° 9	23°28	26°39	28°40	1° 7	11°32	3°12	3° 8	10°32	11°52	25°42	n.a.	S 13
S 14	15 15 7	17° 5'07	6♏44	12°11	24°42	27°17	28°51	1° 7	11°32	3°13	3° 8	10°22	11°49	25°49	n.a.	S 14
M15	15 19 4	18° 2'53	18°41	14°13	25°57	27°55	29° 3	1° 8	11°31	3°15	3° 7	10°12	11°46	25°56	n.a.	M15
T 16	15 23 0	19° 0'41	0♐41	16°14	27°11	28°32	29°14	1° 9	11°31	3°17	3° 7	10° 4	11°42	26° 3	n.a.	T 16
W17	15 26 57	19°58'31	12°47	18°15	28°26	29°10	29°25	1° 9	11°31	3°18	3° 7	9°59	11°39	26° 9	n.a.	W17
T 18	15 30 53	20°56'23	25° 1	20°16	29°40	29°48	29°37	1°10	11°30	3°20	3° 7	9°55	11°36	26°16	n.a.	T 18
F 19	15 34 50	21°54'17	7♑25	22°15	0♊55	0♈25	29°49	1°11	11°30	3°22	3° 7	9°D54	11°33	26°23	n.a.	F 19
S 20	15 38 47	22°52'12	20° 1	24°14	2° 9	1° 3	0♋ 0	1°12	11°30	3°24	3° 6	9°55	11°30	26°29	n.a.	S 20
S 21	15 42 43	23°50'10	2♒52	26°11	3°23	1°40	0°12	1°13	11°29	3°26	3° 6	9°56	11°27	26°36	n.a.	S 21
M22	15 46 40	24°48'10	16° 2	28° 8	4°38	2°17	0°24	1°14	11°29	3°27	3° 6	9°57	11°23	26°43	n.a.	M22
T 23	15 50 36	25°46'13	29°33	0♊ 3	5°52	2°55	0°36	1°15	11°29	3°29	3° 5	9°R57	11°20	26°50	n.a.	T 23
W24	15 54 33	26°44'17	13♓28	1°57	7° 7	3°32	0°47	1°17	11°D29	3°31	3° 5	9°56	11°17	26°56	n.a.	W24
T 25	15 58 29	27°42'24	27°46	3°50	8°22	4° 9	0°59	1°18	11°29	3°33	3° 5	9°53	11°14	27° 3	n.a.	T 25
F 26	16 2 26	28°40'33	12♈25	5°42	9°36	4°46	1°11	1°20	11°29	3°35	3° 4	9°48	11°11	27°10	n.a.	F 26
S 27	16 6 22	29°38'44	27°19	7°32	10°51	5°23	1°24	1°21	11°29	3°37	3° 4	9°43	11° 7	27°17	n.a.	S 27
S 28	16 10 19	0♊36'57	12♉23	9°21	12° 5	6° 0	1°36	1°23	11°29	3°39	3° 3	9°37	11° 4	27°23	n.a.	S 28
M29	16 14 16	1°35'13	27°25	11° 9	13°20	6°36	1°48	1°25	11°30	3°41	3° 3	9°31	11° 1	27°30	n.a.	M29
T 30	16 18 12	2♊33'31	12♊17	12♊56	14♊34	7♈13	2♋ 0	1♏27	11♏30	3♋43	3♒ 2	9♑28	10♑58	27♎37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n25	21n49	4n 0	6n15	0s54	15n17	0n32	5s19	0s55	25n21	1n16	13n56	2n46	8n 4	0n46	25n17	1n11	36s42	17s15	23s38	23s31	14s22		n.a.
T 2	13 45	24 34	3 4	7 5	0 41	15 43	0 35	5 3	0 54	25 21	1 16	13 56	2 45	8 5	0 46	25 17	1 11	36 42	17 15	23 38	23 31	14 24		n.a.
W 3	14 5	25 34	1 57	7 56	0 29	16 10	0 37	4 47	0 54	25 21	1 16	13 56	2 45	8 5	0 46	25 17	1 11	36 42	17 16	23 38	23 32	14 27		n.a.
T 4	14 24	24 50	0 45	8 48	0 16	16 35	0 39	4 31	0 53	25 21	1 16	13 56	2 45	8 5	0 46	25 17	1 11	36 43	17 16	23 39	23 32	14 29		n.a.
F 5	14 43	22 37	0s28	9 40	0 4	17 0	0 41	4 15	0 53	25 22	1 16	13 56	2 45	8 6	0 46	25 16	1 11	36 43	17 16	23 39	23 32	14 31		n.a.
S 6	15 2	19 15	1 37	10 33	0n 8	17 25	0 43	3 59	0 53	25 22	1 16	13 56	2 44	8 6	0 46	25 16	1 11	36 43	17 17	23 39	23 33	14 34		n.a.
S 7	15 21	15 2	2 39	11 25	0 19	17 49	0 45	3 43	0 52	25 22	1 16	13 56	2 44	8 6	0 46	25 16	1 11	36 44	17 17	23 39	23 33	14 36		n.a.
M 8	15 39	10 18	3 31	12 18	0 29	18 13	0 47	3 27	0 52	25 22	1 16	13 56	2 44	8 7	0 46	25 16	1 11	36 44	17 18	23 39	23 33	14 39		n.a.
T 9	15 57	5 15	4 13	13 10	0 39	18 37	0 49	3 11	0 51	25 22	1 16	13 56	2 44	8 7	0 46	25 16	1 11	36 44	17 18	23 39	23 34	14 41		n.a.
W10	16 15	0 6	4 43	14 1	0 49	19 0	0 51	2 55	0 51	25 22	1 16	13 55	2 43	8 7	0 46	25 16	1 11	36 45	17 18	23 39	23 34	14 43		n.a.
T 11	16 33	5s 1	5 0	14 50	0 58	19 22	0 53	2 39	0 50	25 22	1 16	13 55	2 43	8 8	0 45	25 16	1 11	36 45	17 19	23 40	23 34	14 46		n.a.
F 12	16 51	9 55	5 4	15 39	1 6	19 44	0 55	2 23	0 50	25 22	1 15	13 55	2 43	8 8	0 45	25 16	1 11	36 45	17 19	23 41	23 34	14 48		n.a.
S 13	17 8	14 27	4 55	16 26	1 13	20 5	0 57	2 7	0 49	25 22	1 15	13 54	2 43	8 8	0 45	25 16	1 11	36 46	17 19	23 42	23 35	14 50		n.a.
S 14	17 25	18 26	4 34	17 12	1 20	20 26	0 58	1 51	0 49	25 23	1 15	13 54	2 42	8 8	0 45	25 16	1 11	36 46	17 20	23 42	23 35	14 53		n.a.
M15	17 42	21 42	4 0	17 55	1 26	20 46	1 0	1 35	0 48	25 23	1 15	13 54	2 42	8 8	0 45	25 16	1 11	36 46	17 20	23 43	23 35	14 55		n.a.
T 16	17 58	24 3	3 15	18 37	1 31	21 6	1 2	1 19	0 48	25 23	1 15	13 53	2 42	8 8	0 45	25 16	1 11	36 47	17 20	23 44	23 36	14 57		n.a.
W17	18 14	25 18	2 21	19 17	1 36	21 25	1 4	1 3	0 47	25 23	1 15	13 53	2 41	8 9	0 45	25 16	1 11	36 47	17 21	23 44	23 36	15 0		n.a.
T 18	18 30	25 21	1 19	19 55	1 40	21 43	1 5	0 48	0 47	25 23	1 15	13 52	2 41	8 9	0 45	25 16	1 11	36 48	17 21	23 45	23 36	15 2		n.a.
F 19	18 46	24 8	0 13	20 31	1 43	22 1	1 7	0 32	0 46	25 23	1 15	13 51	2 41	8 9	0 45	25 16	1 11	36 48	17 21	23 45	23 36	15 4		n.a.
S 20	19 1	21 41	0n54	21 4	1 46	22 18	1 8	0 16	0 46	25 22	1 15	13 51	2 41	8 9	0 45	25 16	1 11	36 48	17 22	23 45	23 37	15 7		n.a.
S 21	19 16	18 7	2 1	21 36	1 48	22 34	1 10	0 0	0 45	25 22	1 15	13 50	2 40	8 9	0 45	25 16	1 11	36 49	17 22	23 44	23 37	15 9		n.a.
M22	19 31	13 35	3 3	22 5	1 49	22 50	1 11	0n15	0 45	25 22	1 15	13 50	2 40	8 9	0 45	25 15	1 11	36 49	17 22	23 44	23 37	15 11		n.a.
T 23	19 45	8 17	3 56	22 32	1 50	23 6	1 13	0 31	0 44	25 22	1 15	13 49	2 40	8 9	0 45	25 15	1 11	36 50	17 23	23 44	23 38	15 14		n.a.
W24	19 59	2 26	4 37	22 56	1 50	23 20	1 14	0 47	0 43	25 22	1 15	13 48	2 40	8 9	0 45	25 15	1 11	36 50	17 23	23 44	23 38	15 16		n.a.
T 25	20 13	3n41	5 3	23 19	1 50	23 34	1 15	1 2	0 43	25 22	1 15	13 47	2 39	8 9	0 45	25 15	1 11	36 50	17 23	23 45	23 38	15 18		n.a.
F 26	20 26	9 45	5 9	23 39	1 49	23 47	1 16	1 18	0 42	25 22	1 15	13 46	2 39	8 9	0 45	25 15	1 11	36 51	17 24	23 45	23 38	15 21		n.a.
S 27	20 39	15 23	4 55	23 57	1 47	23 59	1 18	1 34	0 42	25 22	1 15	13 46	2 39	8 9	0 45	25 15	1 11	36 51	17 24	23 45	23 39	15 23		n.a.
S 28	20 52	20 7	4 21	24 14	1 46	24 11	1 19	1 49	0 41	25 22	1 15	13 45	2 38	8 8	0 45	25 15	1 11	36 52	17 24	23 46	23 39	15 25		n.a.
M29	21 4	23 31	3 28	24 28	1 43	24 22	1 20	2 5	0 41	25 21	1 15	13 44	2 38	8 8	0 45	25 15	1 11	36 52	17 25	23 46	23 39	15 28		n.a.
T 30	21n16	25n16	2n22	24n40	1n41	24n32	1n21	2n20	0s40	25n21	1n15	13n43	2n38	8n 8	0n45	25n15	1n11	36s53	17s25	23s47	23s39	15s30		n.a.

Julian Day Number = 144059.5, Delta T = 33h52m31s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'25, Lahiri = -63°16'25 Julian Calendar 1 June 4319 BCE == Greg. Calendar 27 Apr. 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

JULY 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 22 9	3♊31'50	26♊51	14♊42	15♊49	7♈50	2♋12	1♍29	11♍30	3♋45	3°R 2	9°R25	10♑55	27♎43	n.a.	W 1
T 2	16 26 5	4°30'12	11♋ 1	16°26	17° 4	8°26	2°25	1°31	11°31	3°47	3♒ 1	9°D25	10°52	27°50	n.a.	T 2
F 3	16 30 2	5°28'36	24°45	18° 9	18°18	9° 2	2°37	1°33	11°31	3°49	3° 1	9♑25	10°48	27°57	n.a.	F 3
S 4	16 33 58	6°27'01	8♌ 2	19°51	19°33	9°39	2°49	1°35	11°32	3°51	3° 0	9°27	10°45	28° 4	n.a.	S 4
S 5	16 37 55	7°25'28	20°55	21°32	20°48	10°15	3° 2	1°37	11°32	3°53	3° 0	9°28	10°42	28°10	n.a.	S 5
M 6	16 41 51	8°23'57	3♍27	23°12	22° 2	10°51	3°14	1°40	11°33	3°55	2°59	9°R29	10°39	28°17	n.a.	M 6
T 7	16 45 48	9°22'28	15°42	24°50	23°17	11°27	3°27	1°42	11°33	3°57	2°59	9°29	10°36	28°24	n.a.	T 7
W 8	16 49 44	10°21'01	27°45	26°27	24°31	12° 3	3°40	1°45	11°34	3°59	2°58	9°28	10°33	28°30	n.a.	W 8
T 9	16 53 41	11°19'36	9♎41	28° 4	25°46	12°39	3°52	1°48	11°35	4° 1	2°57	9°25	10°29	28°37	n.a.	T 9
F 10	16 57 38	12°18'13	21°34	29°39	27° 1	13°15	4° 5	1°50	11°35	4° 3	2°57	9°22	10°26	28°44	n.a.	F 10
S 11	17 1 34	13°16'52	3♏26	1♋13	28°15	13°51	4°17	1°53	11°36	4° 5	2°56	9°17	10°23	28°51	n.a.	S 11
S 12	17 5 31	14°15'32	15°22	2°46	29°30	14°26	4°30	1°56	11°37	4° 7	2°55	9°13	10°20	28°57	n.a.	S 12
M13	17 9 27	15°14'16	27°24	4°17	0♋45	15° 2	4°43	1°59	11°38	4°10	2°55	9° 9	10°17	29° 4	n.a.	M13
T 14	17 13 24	16°13'01	9♐33	5°48	1°59	15°37	4°56	2° 3	11°39	4°12	2°54	9° 6	10°13	29°11	n.a.	T 14
W15	17 17 20	17°11'48	21°52	7°18	3°14	16°13	5° 9	2° 6	11°40	4°14	2°53	9° 3	10°10	29°17	n.a.	W15
T 16	17 21 17	18°10'38	4♑21	8°46	4°29	16°48	5°21	2° 9	11°41	4°16	2°52	9°D 3	10° 7	29°24	n.a.	T 16
F 17	17 25 13	19° 9'30	17° 2	10°13	5°43	17°23	5°34	2°12	11°42	4°18	2°52	9° 3	10° 4	29°31	n.a.	F 17
S 18	17 29 10	20° 8'25	29°54	11°40	6°58	17°58	5°47	2°16	11°44	4°20	2°51	9° 4	10° 1	29°38	n.a.	S 18
S 19	17 33 6	21° 7'21	13♒ 1	13° 5	8°13	18°33	6° 0	2°19	11°45	4°23	2°50	9° 5	9°58	29°44	n.a.	S 19
M20	17 37 3	22° 6'21	26°22	14°28	9°27	19° 8	6°13	2°23	11°46	4°25	2°49	9° 6	9°54	29°51	n.a.	M20
T 21	17 40 59	23° 5'23	9♓58	15°51	10°42	19°43	6°26	2°27	11°47	4°27	2°48	9° 7	9°51	29°58	n.a.	T 21
W22	17 44 56	24° 4'27	23°50	17°13	11°57	20°17	6°39	2°31	11°49	4°29	2°47	9°R 8	9°48	0♏ 4	n.a.	W22
T 23	17 48 53	25° 3'34	7♈57	18°33	13°11	20°52	6°52	2°34	11°50	4°31	2°47	9° 7	9°45	0°11	n.a.	T 23
F 24	17 52 49	26° 2'44	22°19	19°51	14°26	21°26	7° 5	2°38	11°52	4°34	2°46	9° 6	9°42	0°18	n.a.	F 24
S 25	17 56 46	27° 1'56	6♉51	21° 9	15°41	22° 1	7°18	2°42	11°53	4°36	2°45	9° 5	9°38	0°25	n.a.	S 25
S 26	18 0 42	28° 1'11	21°29	22°25	16°55	22°35	7°31	2°46	11°55	4°38	2°44	9° 4	9°35	0°31	n.a.	S 26
M27	18 4 39	29° 0'28	6♊ 7	23°39	18°10	23° 9	7°45	2°51	11°56	4°40	2°43	9° 2	9°32	0°38	n.a.	M27
T 28	18 8 35	29°59'48	20°39	24°52	19°25	23°43	7°58	2°55	11°58	4°43	2°42	9° 2	9°29	0°45	n.a.	T 28
W29	18 12 32	0♋59'11	4♋59	26° 3	20°40	24°17	8°11	2°59	12° 0	4°45	2°41	9°D 1	9°26	0°51	n.a.	W29
T 30	18 16 28	1°58'35	19° 1	27°12	21°54	24°51	8°24	3° 4	12° 2	4°47	2°40	9° 1	9°23	0°58	n.a.	T 30
F 31	18 20 25	2♋58'02	2♌41	28♋19	23♋ 9	25♈25	8♋37	3♍ 8	12♍ 4	4♋49	2♒39	9♑ 2	9♑19	1♏ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n28	25n13	1n 8	24n50	1n38	24n42	1n22	2n35	0s40	25n21	1n15	13n42	2n38	8n 8	0n45	25n15	1n11	36s53	17s25	23s47	23s40	15s32		n.a.
T 2	21 39	23 30	0s 9	24 58	1 34	24 51	1 22	2 51	0 39	25 21	1 14	13 41	2 37	8 8	0 45	25 15	1 11	36 53	17 26	23 47	23 40	15 34		n.a.
F 3	21 50	20 26	1 23	25 5	1 30	24 59	1 23	3 6	0 38	25 20	1 14	13 40	2 37	8 8	0 45	25 15	1 11	36 54	17 26	23 47	23 40	15 37		n.a.
S 4	22 0	16 22	2 30	25 9	1 26	25 6	1 24	3 21	0 38	25 20	1 14	13 39	2 37	8 7	0 44	25 15	1 11	36 54	17 26	23 47	23 41	15 39		n.a.
S 5	22 10	11 40	3 27	25 12	1 22	25 12	1 25	3 36	0 37	25 20	1 14	13 38	2 37	8 7	0 44	25 15	1 11	36 55	17 26	23 47	23 41	15 41		n.a.
M 6	22 20	6 36	4 13	25 14	1 17	25 18	1 25	3 51	0 37	25 19	1 14	13 36	2 36	8 7	0 44	25 15	1 11	36 55	17 27	23 46	23 41	15 43		n.a.
T 7	22 29	1 25	4 47	25 13	1 12	25 23	1 26	4 6	0 36	25 19	1 14	13 35	2 36	8 7	0 44	25 14	1 11	36 56	17 27	23 46	23 41	15 46		n.a.
W 8	22 38	3s45	5 6	25 11	1 6	25 27	1 26	4 22	0 35	25 19	1 14	13 34	2 36	8 6	0 44	25 14	1 11	36 56	17 27	23 47	23 42	15 48		n.a.
T 9	22 47	8 43	5 13	25 7	1 1	25 30	1 27	4 36	0 35	25 18	1 14	13 33	2 36	8 6	0 44	25 14	1 11	36 56	17 28	23 47	23 42	15 50		n.a.
F 10	22 55	13 20	5 6	25 2	0 55	25 33	1 27	4 51	0 34	25 18	1 14	13 32	2 35	8 6	0 44	25 14	1 11	36 57	17 28	23 47	23 42	15 52		n.a.
S 11	23 3	17 28	4 46	24 56	0 49	25 34	1 27	5 6	0 33	25 17	1 14	13 30	2 35	8 5	0 44	25 14	1 11	36 57	17 28	23 47	23 42	15 55		n.a.
S 12	23 10	20 56	4 13	24 48	0 42	25 35	1 28	5 21	0 33	25 17	1 14	13 29	2 35	8 5	0 44	25 14	1 11	36 58	17 28	23 48	23 43	15 57		n.a.
M13	23 17	23 32	3 29	24 39	0 36	25 35	1 28	5 36	0 32	25 17	1 14	13 28	2 35	8 4	0 44	25 14	1 11	36 58	17 29	23 48	23 43	15 59		n.a.
T 14	23 23	25 4	2 35	24 29	0 29	25 35	1 28	5 50	0 31	25 16	1 14	13 26	2 34	8 4	0 44	25 14	1 11	36 59	17 29	23 48	23 43	16 1		n.a.
W15	23 29	25 25	1 33	24 17	0 22	25 33	1 28	6 5	0 31	25 16	1 14	13 25	2 34	8 4	0 44	25 14	1 11	36 59	17 29	23 48	23 43	16 4		n.a.
T 16	23 35	24 29	0 26	24 5	0 15	25 31	1 28	6 19	0 30	25 15	1 14	13 23	2 34	8 3	0 44	25 14	1 11	37 0	17 29	23 48	23 44	16 6		n.a.
F 17	23 40	22 17	0n44	23 51	0 8	25 28	1 28	6 34	0 29	25 14	1 14	13 22	2 34	8 3	0 44	25 14	1 11	37 0	17 30	23 48	23 44	16 8		n.a.
S 18	23 45	18 55	1 53	23 36	0 0	25 24	1 28	6 48	0 29	25 14	1 14	13 20	2 33	8 2	0 44	25 14	1 11	37 0	17 30	23 48	23 44	16 10		n.a.
S 19	23 49	14 34	2 57	23 20	0s 7	25 19	1 27	7 3	0 28	25 13	1 14	13 19	2 33	8 2	0 44	25 14	1 11	37 1	17 30	23 48	23 44	16 12		n.a.
M20	23 53	9 27	3 52	23 4	0 15	25 14	1 27	7 17	0 27	25 13	1 14	13 17	2 33	8 1	0 44	25 14	1 11	37 1	17 30	23 48	23 45	16 15		n.a.
T 21	23 56	3 48	4 36	22 46	0 23	25 7	1 27	7 31	0 26	25 12	1 14	13 16	2 33	8 0	0 44	25 13	1 11	37 2	17 31	23 48	23 45	16 17		n.a.
W22	23 59	2n 8	5 5	22 28	0 31	25 0	1 26	7 45	0 26	25 11	1 14	13 14	2 32	8 0	0 44	25 13	1 11	37 2	17 31	23 48	23 45	16 19		n.a.
T 23	24 2	8 3	5 16	22 9	0 39	24 52	1 26	7 59	0 25	25 11	1 14	13 12	2 32	7 59	0 44	25 13	1 11	37 3	17 31	23 48	23 45	16 21		n.a.
F 24	24 4	13 40	5 8	21 50	0 47	24 44	1 25	8 13	0 24	25 10	1 14	13 11	2 32	7 59	0 44	25 13	1 11	37 3	17 31	23 48	23 46	16 23		n.a.
S 25	24 5	18 34	4 40	21 30	0 55	24 34	1 25	8 27	0 24	25 9	1 14	13 9	2 32	7 58	0 44	25 13	1 11	37 4	17 32	23 48	23 46	16 25		n.a.
S 26	24 6	22 24	3 54	21 10	1 3	24 24	1 24	8 41	0 23	25 9	1 14	13 7	2 31	7 57	0 43	25 13	1 11	37 4	17 32	23 48	23 46	16 28		n.a.
M27	24 7	24 46	2 52	20 49	1 12	24 13	1 23	8 54	0 22	25 8	1 14	13 5	2 31	7 57	0 43	25 13	1 11	37 4	17 32	23 48	23 46	16 30		n.a.
T 28	24 7	25 27	1 40	20 27	1 20	24 2	1 22	9 8	0 21	25 7	1 15	13 4	2 31	7 56	0 43	25 13	1 11	37 5	17 32	23 48	23 46	16 32		n.a.
W29	24 7	24 24	0 22	20 6	1 28	23 49	1 21	9 22	0 21	25 6	1 15	13 2	2 31	7 55	0 43	25 13	1 11	37 5	17 32	23 48	23 47	16 34		n.a.
T 30	24 6	21 49	0s55	19 44	1 37	23 36	1 20	9 35	0 20	25 5	1 15	13 0	2 31	7 55	0 43	25 13	1 11	37 6	17 33	23 48	23 47	16 36		n.a.
F 31	24n 5	18n 3	2s 8	19n23	1s45	23n23	1n19	9n48	0s19	25n 5	1n15	12n58	2n30	7n54	0n43	25n13	1n11	37s 6	17s33	23s48	23s47	16s38		n.a.

Julian Day Number = 144089.5, Delta T = 33h52m28s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'21, Lahiri = -63°16'21 Julian Calendar 1 July 4319 BCE == Greg. Calendar 27 May 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

AUGUST 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 24 21	3♋57'31	15♌59	29♋24	24♋24	25♈58	8♋50	3♍13	12♍ 5	4♋52	2°R38	9♉ 2	9♉16	1♏12	n.a.	S 1
S 2	18 28 18	4°57'02	28°55	0♌27	25°38	26°32	9° 4	3°17	12° 7	4°54	2♒37	9° 3	9°13	1°18	n.a.	S 2
M 3	18 32 14	5°56'35	11♍30	1°27	26°53	27° 5	9°17	3°22	12° 9	4°56	2°36	9° 3	9°10	1°25	n.a.	M 3
T 4	18 36 11	6°56'09	23°48	2°25	28° 7	27°38	9°30	3°27	12°11	4°58	2°35	9° 3	9° 7	1°32	n.a.	T 4
W 5	18 40 7	7°55'46	5♎53	3°19	29°22	28°11	9°43	3°31	12°13	5° 1	2°34	9°R 3	9° 4	1°39	n.a.	W 5
T 6	18 44 4	8°55'25	17°49	4°11	0♌37	28°44	9°56	3°36	12°15	5° 3	2°33	9°D 3	9° 0	1°45	n.a.	T 6
F 7	18 48 1	9°55'06	29°42	4°59	1°51	29°17	10°10	3°41	12°18	5° 5	2°32	9° 3	8°57	1°52	n.a.	F 7
S 8	18 51 57	10°54'49	11♏35	5°43	3° 6	29°49	10°23	3°46	12°20	5° 7	2°31	9° 3	8°54	1°59	n.a.	S 8
S 9	18 55 54	11°54'35	23°33	6°23	4°21	0♉22	10°36	3°51	12°22	5° 9	2°30	9° 4	8°51	2° 5	n.a.	S 9
M10	18 59 50	12°54'22	5♐39	6°58	5°35	0°54	10°49	3°56	12°24	5°12	2°29	9° 4	8°48	2°12	n.a.	M10
T 11	19 3 47	13°54'11	17°57	7°28	6°50	1°27	11° 2	4° 2	12°27	5°14	2°28	9° 5	8°44	2°19	n.a.	T 11
W12	19 7 43	14°54'03	0♑29	7°52	8° 4	1°59	11°16	4° 7	12°29	5°16	2°27	9° 5	8°41	2°26	n.a.	W12
T 13	19 11 40	15°53'56	13°16	8°11	9°19	2°31	11°29	4°12	12°31	5°18	2°26	9°R 5	8°38	2°32	n.a.	T 13
F 14	19 15 36	16°53'52	26°18	8°23	10°33	3° 3	11°42	4°18	12°34	5°21	2°24	9° 5	8°35	2°39	n.a.	F 14
S 15	19 19 33	17°53'50	9♒35	8°R28	11°48	3°34	11°55	4°23	12°36	5°23	2°23	9° 4	8°32	2°46	n.a.	S 15
S 16	19 23 29	18°53'50	23° 6	8°25	13° 2	4° 6	12° 8	4°29	12°39	5°25	2°22	9° 3	8°29	2°52	n.a.	S 16
M17	19 27 26	19°53'52	6♓49	8°14	14°17	4°37	12°22	4°34	12°41	5°27	2°21	9° 1	8°25	2°59	n.a.	M17
T 18	19 31 22	20°53'57	20°42	7°55	15°31	5° 9	12°35	4°40	12°44	5°29	2°20	9° 0	8°22	3° 6	n.a.	T 18
W19	19 35 19	21°54'04	4♈43	7°27	16°46	5°40	12°48	4°45	12°46	5°32	2°19	8°59	8°19	3°12	n.a.	W19
T 20	19 39 15	22°54'14	18°51	6°50	18° 0	6°11	13° 1	4°51	12°49	5°34	2°18	8°D58	8°16	3°19	n.a.	T 20
F 21	19 43 12	23°54'26	3♉ 2	6° 4	19°15	6°41	13°14	4°57	12°52	5°36	2°17	8°59	8°13	3°26	n.a.	F 21
S 22	19 47 9	24°54'41	17°15	5° 9	20°29	7°12	13°27	5° 3	12°55	5°38	2°15	8°59	8°10	3°33	n.a.	S 22
S 23	19 51 5	25°54'58	1♊28	4° 7	21°44	7°42	13°40	5° 8	12°57	5°40	2°14	9° 0	8° 6	3°39	n.a.	S 23
M24	19 55 2	26°55'17	15°38	2°58	22°58	8°13	13°53	5°14	13° 0	5°42	2°13	9° 2	8° 3	3°46	n.a.	M24
T 25	19 58 58	27°55'39	29°41	1°45	24°12	8°43	14° 7	5°20	13° 3	5°44	2°12	9° 3	8° 0	3°53	n.a.	T 25
W26	20 2 55	28°56'02	13♋35	0°28	25°27	9°13	14°20	5°26	13° 6	5°47	2°11	9°R 3	7°57	3°59	n.a.	W26
T 27	20 6 51	29°56'28	27°17	29♋11	26°41	9°42	14°33	5°32	13° 9	5°49	2°10	9° 2	7°54	4° 6	n.a.	T 27
F 28	20 10 48	0♌56'56	10♌43	27°55	27°56	10°12	14°46	5°38	13°12	5°51	2° 8	9° 0	7°50	4°13	n.a.	F 28
S 29	20 14 44	1°57'26	23°53	26°43	29°10	10°41	14°59	5°45	13°15	5°53	2° 7	8°57	7°47	4°20	n.a.	S 29
S 30	20 18 41	2°57'57	6♍45	25°37	0♍24	11°10	15°11	5°51	13°18	5°55	2° 6	8°53	7°44	4°26	n.a.	S 30
M31	20 22 37	3♌58'30	19♍19	24♋40	1♍39	11♉39	15♋24	5♍57	13♍21	5♋57	2♒ 5	8♉49	7♉41	4♏33	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 4	13n28	3s11	19n 1	1s53	23n 8	1n18	10n 2	0s18	25n 4	1n15	12n56	2n30	7n53	0n43	25n13	1n11	37s 7	17s33	23s48	23s47	16s40		n.a.
S 2	24 2	8 24	4 3	18 40	2 1	22 53	1 17	10 15	0 17	25 3	1 15	12 54	2 30	7 52	0 43	25 13	1 11	37 7	17 33	23 48	23 48	16 43		n.a.
M 3	23 59	3 8	4 41	18 19	2 9	22 37	1 16	10 28	0 17	25 2	1 15	12 52	2 30	7 51	0 43	25 13	1 11	37 7	17 33	23 48	23 48	16 45		n.a.
T 4	23 56	2s 8	5 6	17 58	2 17	22 21	1 14	10 41	0 16	25 1	1 15	12 50	2 29	7 51	0 43	25 12	1 11	37 8	17 33	23 48	23 48	16 47		n.a.
W 5	23 53	7 13	5 17	17 38	2 25	22 3	1 13	10 54	0 15	25 0	1 15	12 48	2 29	7 50	0 43	25 12	1 11	37 8	17 34	23 48	23 48	16 49		n.a.
T 6	23 49	11 59	5 13	17 18	2 32	21 46	1 12	11 7	0 14	24 59	1 15	12 46	2 29	7 49	0 43	25 12	1 11	37 9	17 34	23 48	23 49	16 51		n.a.
F 7	23 44	16 17	4 57	16 59	2 39	21 27	1 10	11 20	0 13	24 58	1 15	12 44	2 29	7 48	0 43	25 12	1 11	37 9	17 34	23 48	23 49	16 53		n.a.
S 8	23 40	19 58	4 28	16 42	2 46	21 8	1 9	11 32	0 12	24 57	1 15	12 42	2 29	7 47	0 43	25 12	1 11	37 10	17 34	23 48	23 49	16 55		n.a.
S 9	23 34	22 50	3 47	16 26	2 53	20 48	1 7	11 45	0 12	24 56	1 15	12 40	2 28	7 46	0 43	25 12	1 11	37 10	17 34	23 48	23 49	16 57		n.a.
M10	23 29	24 44	2 55	16 11	2 59	20 28	1 5	11 57	0 11	24 55	1 15	12 38	2 28	7 45	0 43	25 12	1 11	37 10	17 34	23 48	23 49	16 59		n.a.
T 11	23 22	25 28	1 55	15 58	3 5	20 7	1 4	12 10	0 10	24 54	1 15	12 36	2 28	7 44	0 43	25 12	1 11	37 11	17 34	23 48	23 50	17 2		n.a.
W12	23 16	24 55	0 48	15 46	3 10	19 46	1 2	12 22	0 9	24 53	1 15	12 34	2 28	7 43	0 43	25 12	1 11	37 11	17 34	23 48	23 50	17 4		n.a.
T 13	23 9	23 4	0n23	15 38	3 14	19 24	1 0	12 34	0 8	24 52	1 15	12 32	2 28	7 42	0 43	25 12	1 11	37 11	17 34	23 48	23 50	17 6		n.a.
F 14	23 1	19 58	1 34	15 31	3 17	19 1	0 58	12 46	0 7	24 51	1 15	12 29	2 28	7 41	0 43	25 12	1 11	37 12	17 35	23 48	23 50	17 8		n.a.
S 15	22 53	15 47	2 41	15 27	3 20	18 38	0 56	12 58	0 6	24 50	1 15	12 27	2 27	7 40	0 43	25 12	1 11	37 12	17 35	23 48	23 50	17 10		n.a.
S 16	22 45	10 45	3 40	15 27	3 21	18 15	0 54	13 10	0 5	24 48	1 16	12 25	2 27	7 39	0 43	25 12	1 11	37 13	17 35	23 48	23 51	17 12		n.a.
M17	22 36	5 8	4 28	15 30	3 21	17 51	0 52	13 22	0 4	24 47	1 16	12 23	2 27	7 38	0 43	25 12	1 11	37 13	17 35	23 48	23 51	17 14		n.a.
T 18	22 27	0n47	5 0	15 36	3 20	17 26	0 50	13 33	0 3	24 46	1 16	12 21	2 27	7 37	0 43	25 11	1 11	37 13	17 35	23 49	23 51	17 16		n.a.
W19	22 17	6 43	5 15	15 46	3 17	17 1	0 48	13 45	0 2	24 45	1 16	12 18	2 27	7 36	0 43	25 11	1 11	37 14	17 35	23 49	23 51	17 18		n.a.
T 20	22 7	12 22	5 11	16 0	3 12	16 36	0 46	13 56	0 1	24 44	1 16	12 16	2 27	7 35	0 43	25 11	1 11	37 14	17 35	23 49	23 52	17 20		n.a.
F 21	21 56	17 22	4 49	16 18	3 6	16 10	0 43	14 8	0 0	24 42	1 16	12 14	2 26	7 34	0 42	25 11	1 11	37 14	17 35	23 49	23 52	17 22		n.a.
S 22	21 45	21 25	4 8	16 40	2 57	15 43	0 41	14 19	0n 1	24 41	1 16	12 11	2 26	7 33	0 42	25 11	1 11	37 15	17 35	23 49	23 52	17 24		n.a.
S 23	21 34	24 11	3 13	17 5	2 47	15 17	0 39	14 30	0 2	24 40	1 16	12 9	2 26	7 32	0 42	25 11	1 11	37 15	17 35	23 49	23 52	17 26		n.a.
M24	21 22	25 24	2 6	17 34	2 34	14 49	0 36	14 41	0 3	24 38	1 16	12 7	2 26	7 31	0 42	25 11	1 11	37 15	17 35	23 48	23 52	17 28		n.a.
T 25	21 10	24 59	0 51	18 5	2 19	14 22	0 34	14 52	0 4	24 37	1 16	12 4	2 26	7 30	0 42	25 11	1 11	37 16	17 35	23 48	23 53	17 30		n.a.
W26	20 57	23 0	0s25	18 38	2 3	13 54	0 32	15 3	0 5	24 36	1 16	12 2	2 26	7 28	0 42	25 11	1 11	37 16	17 35	23 48	23 53	17 32		n.a.
T 27	20 44	19 41	1 39	19 12	1 45	13 26	0 29	15 14	0 6	24 34	1 17	11 59	2 25	7 27	0 42	25 11	1 11	37 16	17 35	23 48	23 53	17 34		n.a.
F 28	20 31	15 24	2 46	19 46	1 26	12 57	0 26	15 24	0 7	24 33	1 17	11 57	2 25	7 26	0 42	25 11	1 11	37 17	17 35	23 49	23 53	17 36		n.a.
S 29	20 17	10 27	3 42	20 20	1 6	12 28	0 24	15 35	0 8	24 32	1 17	11 54	2 25	7 25	0 42	25 11	1 11	37 17	17 35	23 49	23 53	17 38		n.a.
S 30	20 3	5 11	4 26	20 53	0 46	11 59	0 21	15 45	0 9	24 30	1 17	11 52	2 25	7 24	0 42	25 11	1 11	37 17	17 35	23 49	23 54	17 40		n.a.
M31	19n49	0s10	4s56	21n23	0s26	11n29	0n19	15n55	0n10	24n29	1n17	11n49	2n25	7n22	0n42	25n11	1n11	37s18	17s35	23s49	23s54	17s42		n.a.

Julian Day Number = 144120.5, Delta T = 33h52m25s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'17, Lahiri = -63°16'16 Julian Calendar 1 Aug. 4319 BCE == Greg. Calendar 27 June 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

SEPTEMBER 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 26 34	4♌59'04	1♎38	23°R52	2♍53	12♉ 8	15♋37	6♍ 3	13♍24	5♋59	2°R 4	8°R45	7♑38	4♏40	n.a.	T 1
W 2	20 30 30	5°59'41	13°43	23♋15	4° 7	12°37	15°50	6° 9	13°27	6° 1	2♒ 3	8♑42	7°35	4°46	n.a.	W 2
T 3	20 34 27	7° 0'19	25°40	22°50	5°21	13° 5	16° 3	6°16	13°30	6° 3	2° 2	8°40	7°31	4°53	n.a.	T 3
F 4	20 38 23	8° 0'58	7♏32	22°36	6°36	13°33	16°16	6°22	13°33	6° 5	2° 0	8°D39	7°28	5° 0	n.a.	F 4
S 5	20 42 20	9° 1'39	19°24	22°D34	7°50	14° 1	16°28	6°29	13°36	6° 7	1°59	8°40	7°25	5° 7	n.a.	S 5
S 6	20 46 17	10° 2'22	1♐21	22°43	9° 4	14°28	16°41	6°35	13°40	6° 9	1°58	8°41	7°22	5°13	n.a.	S 6
M 7	20 50 13	11° 3'06	13°28	23° 2	10°18	14°56	16°54	6°41	13°43	6°11	1°57	8°43	7°19	5°20	n.a.	M 7
T 8	20 54 10	12° 3'52	25°50	23°31	11°32	15°23	17° 6	6°48	13°46	6°13	1°56	8°44	7°16	5°27	n.a.	T 8
W 9	20 58 6	13° 4'39	8♑29	24° 9	12°46	15°50	17°19	6°55	13°49	6°15	1°55	8°R45	7°12	5°33	n.a.	W 9
T 10	21 2 3	14° 5'27	21°30	24°55	14° 0	16°17	17°31	7° 1	13°53	6°16	1°54	8°44	7° 9	5°40	n.a.	T 10
F 11	21 5 59	15° 6'17	4♒51	25°48	15°14	16°43	17°44	7° 8	13°56	6°18	1°52	8°42	7° 6	5°47	n.a.	F 11
S 12	21 9 56	16° 7'08	18°33	26°46	16°28	17°10	17°56	7°14	13°59	6°20	1°51	8°37	7° 3	5°54	n.a.	S 12
S 13	21 13 52	17° 8'01	2♓32	27°51	17°42	17°36	18° 9	7°21	14° 3	6°22	1°50	8°32	7° 0	6° 0	n.a.	S 13
M14	21 17 49	18° 8'56	16°45	29° 0	18°56	18° 1	18°21	7°28	14° 6	6°24	1°49	8°25	6°56	6° 7	n.a.	M14
T 15	21 21 45	19° 9'52	1♈ 6	0♌13	20°10	18°27	18°33	7°34	14° 9	6°26	1°48	8°19	6°53	6°14	n.a.	T 15
W16	21 25 42	20°10'49	15°29	1°29	21°24	18°52	18°46	7°41	14°13	6°27	1°47	8°13	6°50	6°20	n.a.	W16
T 17	21 29 39	21°11'49	29°50	2°49	22°38	19°17	18°58	7°48	14°16	6°29	1°46	8° 9	6°47	6°27	n.a.	T 17
F 18	21 33 35	22°12'50	14♉ 5	4°11	23°52	19°42	19°10	7°55	14°20	6°31	1°45	8° 7	6°44	6°34	n.a.	F 18
S 19	21 37 32	23°13'53	28°11	5°34	25° 6	20° 6	19°22	8° 1	14°23	6°32	1°44	8°D 7	6°41	6°40	n.a.	S 19
S 20	21 41 28	24°14'57	12♊ 8	7° 0	26°20	20°30	19°34	8° 8	14°27	6°34	1°43	8° 8	6°37	6°47	n.a.	S 20
M21	21 45 25	25°16'03	25°55	8°27	27°33	20°54	19°46	8°15	14°30	6°36	1°41	8° 9	6°34	6°54	n.a.	M21
T 22	21 49 21	26°17'11	9♋32	9°56	28°47	21°17	19°58	8°22	14°34	6°37	1°40	8°R10	6°31	7° 1	n.a.	T 22
W23	21 53 18	27°18'20	22°59	11°25	0♎ 1	21°40	20°10	8°29	14°37	6°39	1°39	8° 9	6°28	7° 7	n.a.	W23
T 24	21 57 14	28°19'30	6♌15	12°56	1°15	22° 3	20°22	8°36	14°41	6°40	1°38	8° 5	6°25	7°14	n.a.	T 24
F 25	22 1 11	29°20'42	19°20	14°27	2°28	22°26	20°33	8°42	14°45	6°42	1°37	7°59	6°22	7°21	n.a.	F 25
S 26	22 5 8	0♍21'54	2♍13	15°58	3°42	22°48	20°45	8°49	14°48	6°44	1°36	7°51	6°18	7°27	n.a.	S 26
S 27	22 9 4	1°23'08	14°53	17°30	4°55	23°10	20°56	8°56	14°52	6°45	1°35	7°41	6°15	7°34	n.a.	S 27
M28	22 13 1	2°24'22	27°20	19° 2	6° 9	23°31	21° 8	9° 3	14°55	6°46	1°34	7°30	6°12	7°41	n.a.	M28
T 29	22 16 57	3°25'38	9♎34	20°35	7°23	23°52	21°19	9°10	14°59	6°48	1°33	7°19	6° 9	7°48	n.a.	T 29
W30	22 20 54	4♍26'54	21♎38	22♌ 8	8♎36	24♉13	21♋31	9♍17	15♍ 3	6♋49	1♒32	7♑10	6♑ 6	7♏54	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n34	5s24	5s11	21n51	0s 6	10n59	0n16	16n 6	0n11	24n27	1n17	11n47	2n25	7n21	0n42	25n10	1n11	37s18	17s35	23s50	23s54	17s44		n.a.
W 2	19 18	10 20	5 12	22 16	0n13	10 29	0 13	16 16	0 12	24 26	1 17	11 44	2 25	7 20	0 42	25 10	1 11	37 18	17 35	23 50	23 54	17 46		n.a.
T 3	19 3	14 49	5 0	22 38	0 30	9 59	0 11	16 26	0 14	24 24	1 17	11 42	2 25	7 19	0 42	25 10	1 11	37 18	17 35	23 50	23 54	17 48		n.a.
F 4	18 47	18 43	4 35	22 56	0 46	9 28	0 8	16 35	0 15	24 23	1 17	11 39	2 24	7 17	0 42	25 10	1 12	37 19	17 35	23 50	23 54	17 50		n.a.
S 5	18 31	21 53	3 58	23 11	1 1	8 57	0 5	16 45	0 16	24 22	1 18	11 37	2 24	7 16	0 42	25 10	1 12	37 19	17 35	23 50	23 55	17 52		n.a.
S 6	18 14	24 7	3 10	23 22	1 14	8 26	0 2	16 55	0 17	24 20	1 18	11 34	2 24	7 15	0 42	25 10	1 12	37 19	17 35	23 50	23 55	17 54		n.a.
M 7	17 57	25 17	2 14	23 30	1 26	7 55	0s 1	17 4	0 18	24 19	1 18	11 32	2 24	7 14	0 42	25 10	1 12	37 19	17 35	23 50	23 55	17 56		n.a.
T 8	17 40	25 13	1 10	23 35	1 36	7 23	0 3	17 14	0 20	24 17	1 18	11 29	2 24	7 12	0 42	25 10	1 12	37 20	17 35	23 50	23 55	17 58		n.a.
W 9	17 22	23 52	0 1	23 37	1 45	6 51	0 6	17 23	0 21	24 15	1 18	11 26	2 24	7 11	0 42	25 10	1 12	37 20	17 35	23 50	23 55	18 0		n.a.
T 10	17 4	21 13	1n 9	23 36	1 52	6 20	0 9	17 32	0 22	24 14	1 18	11 24	2 24	7 10	0 42	25 10	1 12	37 20	17 35	23 50	23 56	18 2		n.a.
F 11	16 46	17 23	2 17	23 32	1 58	5 48	0 12	17 41	0 23	24 12	1 18	11 21	2 24	7 8	0 42	25 10	1 12	37 20	17 35	23 50	23 56	18 4		n.a.
S 12	16 27	12 33	3 19	23 25	2 3	5 15	0 15	17 50	0 25	24 11	1 19	11 19	2 24	7 7	0 42	25 10	1 12	37 20	17 34	23 50	23 56	18 6		n.a.
S 13	16 9	6 59	4 11	23 15	2 7	4 43	0 18	17 59	0 26	24 9	1 19	11 16	2 24	7 6	0 42	25 10	1 12	37 21	17 34	23 51	23 56	18 8		n.a.
M14	15 49	0 59	4 48	23 3	2 9	4 11	0 21	18 7	0 27	24 8	1 19	11 13	2 23	7 4	0 42	25 10	1 12	37 21	17 34	23 51	23 56	18 10		n.a.
T 15	15 30	5n 7	5 7	22 49	2 11	3 38	0 24	18 16	0 29	24 6	1 19	11 11	2 23	7 3	0 42	25 10	1 12	37 21	17 34	23 51	23 56	18 12		n.a.
W16	15 10	10 57	5 7	22 32	2 12	3 6	0 27	18 24	0 30	24 4	1 19	11 8	2 23	7 1	0 42	25 10	1 12	37 21	17 34	23 52	23 57	18 14		n.a.
T 17	14 50	16 12	4 48	22 14	2 12	2 33	0 30	18 33	0 31	24 3	1 19	11 5	2 23	7 0	0 42	25 10	1 12	37 21	17 34	23 52	23 57	18 15		n.a.
F 18	14 30	20 30	4 11	21 53	2 11	2 0	0 33	18 41	0 33	24 1	1 19	11 3	2 23	6 59	0 42	25 10	1 12	37 21	17 34	23 52	23 57	18 17		n.a.
S 19	14 10	23 33	3 19	21 31	2 10	1 28	0 36	18 49	0 34	24 0	1 20	11 0	2 23	6 57	0 42	25 10	1 12	37 22	17 34	23 52	23 57	18 19		n.a.
S 20	13 49	25 8	2 16	21 7	2 8	0 55	0 38	18 57	0 36	23 58	1 20	10 57	2 23	6 56	0 42	25 9	1 12	37 22	17 33	23 52	23 57	18 21		n.a.
M21	13 28	25 9	1 6	20 41	2 5	0 22	0 41	19 5	0 37	23 56	1 20	10 55	2 23	6 54	0 42	25 9	1 12	37 22	17 33	23 52	23 57	18 23		n.a.
T 22	13 7	23 39	0s 7	20 14	2 2	0s11	0 44	19 13	0 38	23 55	1 20	10 52	2 23	6 53	0 42	25 9	1 12	37 22	17 33	23 52	23 58	18 25		n.a.
W23	12 45	20 48	1 19	19 45	1 59	0 43	0 47	19 21	0 40	23 53	1 20	10 49	2 23	6 52	0 42	25 9	1 12	37 22	17 33	23 52	23 58	18 27		n.a.
T 24	12 24	16 54	2 25	19 15	1 55	1 16	0 50	19 28	0 41	23 51	1 20	10 46	2 23	6 50	0 42	25 9	1 12	37 22	17 33	23 52	23 58	18 29		n.a.
F 25	12 2	12 15	3 23	18 44	1 51	1 49	0 53	19 36	0 43	23 50	1 21	10 44	2 23	6 49	0 42	25 9	1 12	37 22	17 33	23 53	23 58	18 31		n.a.
S 26	11 40	7 8	4 9	18 12	1 47	2 22	0 56	19 43	0 44	23 48	1 21	10 41	2 23	6 47	0 42	25 9	1 12	37 22	17 32	23 53	23 58	18 32		n.a.
S 27	11 17	1 49	4 41	17 39	1 42	2 54	0 59	19 50	0 46	23 46	1 21	10 38	2 23	6 46	0 42	25 9	1 12	37 22	17 32	23 54	23 58	18 34		n.a.
M28	10 55	3s28	5 0	17 4	1 37	3 27	1 1	19 57	0 48	23 45	1 21	10 36	2 23	6 44	0 42	25 9	1 12	37 22	17 32	23 54	23 59	18 36		n.a.
T 29	10 32	8 32	5 4	16 29	1 32	3 59	1 4	20 4	0 49	23 43	1 21	10 33	2 23	6 43	0 42	25 9	1 13	37 22	17 32	23 55	23 59	18 38		n.a.
W30	10n 9	13s12	4s55	15n53	1n26	4s32	1s 7	20n11	0n51	23n42	1n22	10n30	2n23	6n41	0n42	25n 9	1n13	37s22	17s32	23s55	23s59	18s40		n.a.

Julian Day Number = 144151.5, Delta T = 33h52m21s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'13, Lahiri = -63°16'12 Julian Calendar 1 Sept. 4319 BCE == Greg. Calendar 28 July 4319 BCE

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

OCTOBER 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 24 50	5♍28'10	3♏33	23♌41	9♎49	24♉33	21♋42	9♍24	15♍ 6	6♋51	1°R32	7°R 2	6♑ 2	8♏ 1	n.a.	T 1
F 2	22 28 47	6°29'28	15°23	25°14	11° 3	24°53	21°53	9°31	15°10	6°52	1♒31	6♑57	5°59	8° 8	n.a.	F 2
S 3	22 32 43	7°30'46	27°13	26°48	12°16	25°12	22° 4	9°38	15°14	6°53	1°30	6°55	5°56	8°14	n.a.	S 3
S 4	22 36 40	8°32'05	9♐ 7	28°21	13°30	25°32	22°15	9°45	15°17	6°55	1°29	6°D54	5°53	8°21	n.a.	S 4
M 5	22 40 37	9°33'24	21°11	29°55	14°43	25°50	22°26	9°52	15°21	6°56	1°28	6°55	5°50	8°28	n.a.	M 5
T 6	22 44 33	10°34'43	3♑30	1♍28	15°56	26° 9	22°37	9°59	15°25	6°57	1°27	6°R55	5°47	8°34	n.a.	T 6
W 7	22 48 30	11°36'03	16°10	3° 2	17° 9	26°26	22°48	10° 6	15°28	6°58	1°26	6°55	5°43	8°41	n.a.	W 7
T 8	22 52 26	12°37'23	29°13	4°35	18°23	26°44	22°59	10°13	15°32	7° 0	1°25	6°53	5°40	8°48	n.a.	T 8
F 9	22 56 23	13°38'44	12♒44	6° 9	19°36	27° 1	23° 9	10°20	15°36	7° 1	1°25	6°48	5°37	8°55	n.a.	F 9
S 10	23 0 19	14°40'05	26°41	7°43	20°49	27°17	23°20	10°27	15°39	7° 2	1°24	6°40	5°34	9° 1	n.a.	S 10
S 11	23 4 16	15°41'26	11♓ 2	9°17	22° 2	27°33	23°30	10°33	15°43	7° 3	1°23	6°30	5°31	9° 8	n.a.	S 11
M12	23 8 13	16°42'47	25°42	10°51	23°15	27°49	23°40	10°40	15°47	7° 4	1°22	6°19	5°27	9°15	n.a.	M12
T 13	23 12 9	17°44'09	10♈32	12°25	24°28	28° 4	23°51	10°47	15°50	7° 5	1°21	6° 8	5°24	9°21	n.a.	T 13
W14	23 16 6	18°45'32	25°24	13°59	25°41	28°19	24° 1	10°54	15°54	7° 6	1°21	5°58	5°21	9°28	n.a.	W14
T 15	23 20 2	19°46'55	10♉ 9	15°33	26°53	28°33	24°11	11° 1	15°58	7° 7	1°20	5°50	5°18	9°35	n.a.	T 15
F 16	23 23 59	20°48'19	24°41	17° 8	28° 6	28°47	24°21	11° 8	16° 1	7° 8	1°19	5°45	5°15	9°41	n.a.	F 16
S 17	23 27 55	21°49'43	8♊55	18°42	29°19	29° 0	24°31	11°15	16° 5	7° 9	1°19	5°43	5°12	9°48	n.a.	S 17
S 18	23 31 52	22°51'08	22°51	20°17	0♏31	29°12	24°40	11°22	16° 9	7°10	1°18	5°D43	5° 8	9°55	n.a.	S 18
M19	23 35 49	23°52'33	6♋30	21°52	1°44	29°24	24°50	11°29	16°12	7°10	1°17	5°R43	5° 5	10° 2	n.a.	M19
T 20	23 39 45	24°53'58	19°51	23°27	2°57	29°36	24°59	11°35	16°16	7°11	1°17	5°42	5° 2	10° 8	n.a.	T 20
W21	23 43 42	25°55'24	2♌58	25° 2	4° 9	29°46	25° 9	11°42	16°20	7°12	1°16	5°39	4°59	10°15	n.a.	W21
T 22	23 47 38	26°56'50	15°53	26°37	5°22	29°57	25°18	11°49	16°23	7°13	1°15	5°34	4°56	10°22	n.a.	T 22
F 23	23 51 35	27°58'16	28°37	28°13	6°34	0♊ 6	25°27	11°56	16°27	7°13	1°15	5°25	4°53	10°28	n.a.	F 23
S 24	23 55 31	28°59'42	11♍11	29°49	7°46	0°15	25°36	12° 3	16°31	7°14	1°14	5°14	4°49	10°35	n.a.	S 24
S 25	23 59 28	0♎ 1'08	23°35	1♎25	8°58	0°24	25°45	12° 9	16°34	7°15	1°14	5° 0	4°46	10°42	n.a.	S 25
M26	0 3 25	1° 2'34	5♎50	3° 2	10°11	0°31	25°54	12°16	16°38	7°15	1°13	4°45	4°43	10°48	n.a.	M26
T 27	0 7 21	2° 4'00	17°56	4°39	11°23	0°39	26° 3	12°23	16°41	7°16	1°13	4°30	4°40	10°55	n.a.	T 27
W28	0 11 18	3° 5'25	29°55	6°16	12°35	0°45	26°11	12°30	16°45	7°16	1°12	4°16	4°37	11° 2	n.a.	W28
T 29	0 15 14	4° 6'50	11♏47	7°53	13°47	0°51	26°20	12°36	16°49	7°17	1°12	4° 5	4°33	11° 9	n.a.	T 29
F 30	0 19 11	5° 8'15	23°35	9°31	14°59	0°56	26°28	12°43	16°52	7°17	1°11	3°57	4°30	11°15	n.a.	F 30
S 31	0 23 7	6♎ 9'39	5♐23	11♎ 9	16♏10	1♊ 0	26♋36	12♍49	16♍56	7♋18	1♒11	3♑52	4♑27	11♏22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9n46	17s19	4s33	15n17	1n21	5s 4	1s10	20n18	0n53	23n40	1n22	10n27	2n22	6n40	0n42	25n 9	1n13	37s23	17s31	23s56	23s59	18s42		n.a.
F 2	9 23	20 43	3 59	14 39	1 15	5 36	1 13	20 24	0 54	23 38	1 22	10 25	2 22	6 39	0 42	25 9	1 13	37 23	17 31	23 56	23 59	18 43		n.a.
S 3	9 0	23 16	3 15	14 1	1 9	6 8	1 15	20 31	0 56	23 37	1 22	10 22	2 22	6 37	0 42	25 9	1 13	37 23	17 31	23 56	23 59	18 45		n.a.
S 4	8 36	24 48	2 23	13 22	1 3	6 40	1 18	20 37	0 58	23 35	1 22	10 19	2 22	6 36	0 42	25 9	1 13	37 23	17 31	23 56	23 59	18 47		n.a.
M 5	8 12	25 12	1 23	12 43	0 57	7 11	1 21	20 44	0 59	23 33	1 23	10 17	2 22	6 34	0 42	25 9	1 13	37 23	17 30	23 56	24 0	18 49		n.a.
T 6	7 49	24 23	0 18	12 3	0 51	7 43	1 23	20 50	1 1	23 32	1 23	10 14	2 22	6 33	0 41	25 9	1 13	37 23	17 30	23 56	24 0	18 51		n.a.
W 7	7 25	22 18	0n49	11 23	0 45	8 14	1 26	20 56	1 3	23 30	1 23	10 11	2 22	6 31	0 41	25 9	1 13	37 23	17 30	23 56	24 0	18 53		n.a.
T 8	7 1	19 1	1 56	10 42	0 38	8 45	1 28	21 2	1 5	23 28	1 23	10 8	2 22	6 30	0 41	25 9	1 13	37 22	17 30	23 56	24 0	18 54		n.a.
F 9	6 36	14 38	2 58	10 0	0 32	9 16	1 31	21 8	1 7	23 27	1 23	10 6	2 22	6 28	0 41	25 9	1 13	37 22	17 29	23 57	24 0	18 56		n.a.
S 10	6 12	9 21	3 52	9 19	0 26	9 47	1 33	21 14	1 9	23 25	1 24	10 3	2 22	6 27	0 41	25 9	1 13	37 22	17 29	23 57	24 0	18 58		n.a.
S 11	5 48	3 27	4 33	8 37	0 19	10 17	1 35	21 19	1 10	23 23	1 24	10 0	2 22	6 25	0 41	25 9	1 13	37 22	17 29	23 58	24 0	19 0		n.a.
M12	5 23	2n45	4 56	7 54	0 13	10 47	1 38	21 25	1 12	23 22	1 24	9 58	2 22	6 24	0 41	25 9	1 13	37 22	17 29	23 58	24 1	19 1		n.a.
T 13	4 59	8 52	5 1	7 12	0 7	11 17	1 40	21 30	1 14	23 20	1 24	9 55	2 22	6 22	0 41	25 9	1 13	37 22	17 28	23 59	24 1	19 3		n.a.
W14	4 34	14 29	4 45	6 29	0 0	11 47	1 42	21 36	1 16	23 19	1 25	9 52	2 22	6 21	0 41	25 9	1 13	37 22	17 28	23 59	24 1	19 5		n.a.
T 15	4 9	19 13	4 10	5 45	0s 6	12 16	1 44	21 41	1 18	23 17	1 25	9 49	2 22	6 19	0 41	25 9	1 13	37 22	17 28	24 0	24 1	19 7		n.a.
F 16	3 45	22 41	3 19	5 2	0 13	12 45	1 47	21 46	1 20	23 15	1 25	9 47	2 22	6 18	0 41	25 9	1 13	37 22	17 28	24 0	24 1	19 8		n.a.
S 17	3 20	24 40	2 17	4 18	0 19	13 14	1 49	21 51	1 22	23 14	1 25	9 44	2 22	6 16	0 41	25 9	1 13	37 22	17 27	24 0	24 1	19 10		n.a.
S 18	2 55	25 3	1 8	3 35	0 25	13 42	1 51	21 56	1 25	23 12	1 26	9 41	2 22	6 15	0 41	25 9	1 13	37 22	17 27	24 0	24 1	19 12		n.a.
M19	2 30	23 54	0s 4	2 51	0 31	14 10	1 53	22 0	1 27	23 11	1 26	9 39	2 23	6 14	0 41	25 9	1 14	37 22	17 27	24 0	24 1	19 14		n.a.
T 20	2 5	21 23	1 14	2 6	0 37	14 38	1 54	22 5	1 29	23 9	1 26	9 36	2 23	6 12	0 41	25 9	1 14	37 21	17 26	24 0	24 2	19 15		n.a.
W21	1 40	17 48	2 19	1 22	0 43	15 5	1 56	22 10	1 31	23 8	1 26	9 33	2 23	6 11	0 41	25 9	1 14	37 21	17 26	24 0	24 2	19 17		n.a.
T 22	1 15	13 26	3 15	0 38	0 49	15 32	1 58	22 14	1 33	23 6	1 27	9 31	2 23	6 9	0 41	25 9	1 14	37 21	17 26	24 0	24 2	19 19		n.a.
F 23	0 50	8 32	4 1	0s 6	0 55	15 58	2 0	22 18	1 35	23 5	1 27	9 28	2 23	6 8	0 41	25 9	1 14	37 21	17 25	24 1	24 2	19 21		n.a.
S 24	0 25	3 22	4 34	0 51	1 1	16 24	2 1	22 23	1 38	23 3	1 27	9 26	2 23	6 6	0 41	25 9	1 14	37 21	17 25	24 1	24 2	19 22		n.a.
S 25	0s 0	1s51	4 53	1 35	1 6	16 50	2 3	22 27	1 40	23 2	1 27	9 23	2 23	6 5	0 41	25 9	1 14	37 21	17 25	24 2	24 2	19 24		n.a.
M26	0 26	6 56	4 59	2 19	1 11	17 15	2 4	22 31	1 42	23 0	1 28	9 20	2 23	6 3	0 41	25 9	1 14	37 21	17 24	24 2	24 2	19 26		n.a.
T 27	0 51	11 42	4 51	3 4	1 16	17 39	2 6	22 34	1 45	22 59	1 28	9 18	2 23	6 2	0 41	25 9	1 14	37 20	17 24	24 3	24 2	19 27		n.a.
W28	1 16	15 57	4 30	3 48	1 21	18 4	2 7	22 38	1 47	22 58	1 28	9 15	2 23	6 0	0 41	25 9	1 14	37 20	17 24	24 3	24 3	19 29		n.a.
T 29	1 41	19 34	3 58	4 32	1 26	18 27	2 8	22 42	1 50	22 56	1 29	9 13	2 23	5 59	0 41	25 9	1 14	37 20	17 23	24 4	24 3	19 31		n.a.
F 30	2 6	22 21	3 15	5 16	1 31	18 51	2 9	22 45	1 52	22 55	1 29	9 10	2 23	5 58	0 41	25 9	1 14	37 20	17 23	24 4	24 3	19 33		n.a.
S 31	2s31	24s11	2s24	5s59	1s35	19s13	2s10	22n49	1n54	22n53	1n29	9n 8	2n23	5n56	0n41	25n 9	1n14	37s19	17s23	24s 4	24s 3	19s34		n.a.

Julian Day Number = 144181.5, Delta T = 33h52m18s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'09, Lahiri = -63°16'08 Julian Calendar 1 Oct. 4319 BCE == Greg. Calendar 27 Aug. 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

NOVEMBER 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 27 4	7♎11'02	17♐15	12♎47	17♏22	1♊ 4	26♋44	12♍56	16♍59	7♋18	1°R10	3°R49	4♑24	11♏29	n.a.	S 1
M 2	0 31 1	8°12'24	29°16	14°26	18°34	1° 7	26°52	13° 2	17° 3	7°19	1♒10	3♑48	4°21	11°35	n.a.	M 2
T 3	0 34 57	9°13'46	11♑30	16° 5	19°45	1° 9	27° 0	13° 9	17° 6	7°19	1°10	3°48	4°18	11°42	n.a.	T 3
W 4	0 38 54	10°15'07	24° 5	17°44	20°57	1°11	27° 8	13°15	17°10	7°19	1° 9	3°48	4°14	11°49	n.a.	W 4
T 5	0 42 50	11°16'27	7♒ 3	19°24	22° 8	1°12	27°15	13°22	17°13	7°19	1° 9	3°46	4°11	11°55	n.a.	T 5
F 6	0 46 47	12°17'46	20°31	21° 3	23°19	1°R12	27°23	13°28	17°17	7°20	1° 9	3°41	4° 8	12° 2	n.a.	F 6
S 7	0 50 44	13°19'05	4♓28	22°43	24°31	1°11	27°30	13°35	17°20	7°20	1° 9	3°34	4° 5	12° 9	n.a.	S 7
S 8	0 54 40	14°20'22	18°55	24°23	25°42	1°10	27°37	13°41	17°23	7°20	1° 8	3°24	4° 2	12°15	n.a.	S 8
M 9	0 58 37	15°21'38	3♈47	26° 3	26°53	1° 7	27°44	13°47	17°27	7°20	1° 8	3°12	3°58	12°22	n.a.	M 9
T 10	1 2 33	16°22'53	18°54	27°43	28° 3	1° 4	27°51	13°54	17°30	7°20	1° 8	3° 1	3°55	12°29	n.a.	T 10
W11	1 6 30	17°24'08	4♉ 8	29°23	29°14	1° 1	27°57	14° 0	17°33	7°20	1° 8	2°50	3°52	12°36	n.a.	W11
T 12	1 10 26	18°25'22	19°17	1♏ 3	0♐25	0°56	28° 4	14° 6	17°37	7°R20	1° 8	2°42	3°49	12°42	n.a.	T 12
F 13	1 14 23	19°26'35	4♊11	2°42	1°35	0°51	28°10	14°12	17°40	7°20	1° 7	2°37	3°46	12°49	n.a.	F 13
S 14	1 18 20	20°27'48	18°44	4°20	2°46	0°45	28°16	14°18	17°43	7°20	1° 7	2°34	3°43	12°56	n.a.	S 14
S 15	1 22 16	21°29'00	2♋53	5°58	3°56	0°38	28°22	14°24	17°47	7°20	1° 7	2°D33	3°39	13° 2	n.a.	S 15
M16	1 26 13	22°30'11	16°37	7°34	5° 6	0°30	28°28	14°30	17°50	7°20	1° 7	2°R33	3°36	13° 9	n.a.	M16
T 17	1 30 9	23°31'21	29°58	9°10	6°16	0°21	28°34	14°36	17°53	7°20	1° 7	2°33	3°33	13°16	n.a.	T 17
W18	1 34 6	24°32'30	12♌58	10°43	7°26	0°12	28°40	14°42	17°56	7°20	1°D 7	2°32	3°30	13°22	n.a.	W18
T 19	1 38 2	25°33'39	25°42	12°14	8°36	0° 2	28°45	14°48	17°59	7°19	1° 7	2°28	3°27	13°29	n.a.	T 19
F 20	1 41 59	26°34'46	8♍12	13°43	9°45	29♉51	28°50	14°54	18° 2	7°19	1° 7	2°21	3°24	13°36	n.a.	F 20
S 21	1 45 56	27°35'52	20°31	15° 9	10°55	29°39	28°55	14°59	18° 5	7°19	1° 7	2°11	3°20	13°43	n.a.	S 21
S 22	1 49 52	28°36'58	2♎41	16°30	12° 4	29°27	29° 0	15° 5	18° 8	7°18	1° 7	2° 0	3°17	13°49	n.a.	S 22
M23	1 53 49	29°38'02	14°45	17°48	13°13	29°13	29° 5	15°11	18°11	7°18	1° 7	1°47	3°14	13°56	n.a.	M23
T 24	1 57 45	0♏39'05	26°42	19° 0	14°22	28°59	29°10	15°16	18°14	7°18	1° 8	1°35	3°11	14° 3	n.a.	T 24
W25	2 1 42	1°40'06	8♏35	20° 6	15°31	28°44	29°14	15°22	18°17	7°17	1° 8	1°23	3° 8	14° 9	n.a.	W25
T 26	2 5 38	2°41'07	20°25	21° 6	16°40	28°29	29°18	15°27	18°20	7°17	1° 8	1°14	3° 4	14°16	n.a.	T 26
F 27	2 9 35	3°42'05	2♐14	21°59	17°48	28°13	29°22	15°33	18°23	7°16	1° 8	1° 7	3° 1	14°23	n.a.	F 27
S 28	2 13 32	4°43'02	14° 3	22°43	18°57	27°56	29°26	15°38	18°26	7°16	1° 8	1° 3	2°58	14°29	n.a.	S 28
S 29	2 17 28	5°43'58	25°57	23°18	20° 5	27°38	29°30	15°43	18°29	7°15	1° 8	1°D 1	2°55	14°36	n.a.	S 29
M30	2 21 25	6♏44'52	7♑58	23♏43	21♐13	27♉20	29♋34	15♍48	18♍32	7♋15	1♒ 9	1♑ 1	2♑52	14♏43	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s56	24s56	1s26	6s42	1s39	19s35	2s11	22n52	1n57	22n52	1n29	9n 5	2n23	5n55	0n41	25n 9	1n14	37s19	17s22	24s 4	24s 3	19s36		n.a.
M 2	3 21	24 31	0 24	7 25	1 43	19 57	2 12	22 55	1 59	22 51	1 30	9 2	2 23	5 53	0 41	25 9	1 14	37 19	17 22	24 4	24 3	19 38		n.a.
T 3	3 46	22 56	0n41	8 8	1 47	20 18	2 13	22 58	2 2	22 50	1 30	9 0	2 23	5 52	0 41	25 9	1 14	37 19	17 22	24 4	24 3	19 39		n.a.
W 4	4 10	20 11	1 45	8 50	1 50	20 39	2 13	23 1	2 5	22 48	1 30	8 57	2 23	5 51	0 41	25 9	1 14	37 18	17 21	24 4	24 3	19 41		n.a.
T 5	4 35	16 22	2 46	9 32	1 53	20 59	2 14	23 3	2 7	22 47	1 31	8 55	2 24	5 49	0 42	25 9	1 14	37 18	17 21	24 4	24 3	19 42		n.a.
F 6	5 0	11 36	3 40	10 13	1 55	21 18	2 15	23 6	2 10	22 46	1 31	8 53	2 24	5 48	0 42	25 9	1 15	37 18	17 21	24 4	24 4	19 44		n.a.
S 7	5 24	6 4	4 23	10 53	1 57	21 37	2 15	23 8	2 12	22 45	1 31	8 50	2 24	5 47	0 42	25 9	1 15	37 18	17 20	24 5	24 4	19 46		n.a.
S 8	5 49	0 3	4 51	11 33	1 59	21 55	2 15	23 11	2 15	22 44	1 31	8 48	2 24	5 45	0 42	25 9	1 15	37 17	17 20	24 5	24 4	19 47		n.a.
M 9	6 13	6n 7	5 1	12 12	2 0	22 13	2 15	23 13	2 18	22 42	1 32	8 45	2 24	5 44	0 42	25 9	1 15	37 17	17 20	24 5	24 4	19 49		n.a.
T 10	6 37	12 3	4 49	12 50	2 1	22 30	2 16	23 15	2 20	22 41	1 32	8 43	2 24	5 43	0 42	25 10	1 15	37 17	17 19	24 5	24 4	19 51		n.a.
W11	7 1	17 17	4 18	13 27	2 1	22 46	2 16	23 17	2 23	22 40	1 32	8 41	2 24	5 41	0 42	25 10	1 15	37 16	17 19	24 6	24 4	19 52		n.a.
T 12	7 25	21 22	3 28	14 3	2 1	23 1	2 16	23 18	2 26	22 39	1 33	8 38	2 24	5 40	0 42	25 10	1 15	37 16	17 18	24 6	24 4	19 54		n.a.
F 13	7 49	23 57	2 24	14 38	2 0	23 16	2 15	23 20	2 29	22 38	1 33	8 36	2 24	5 39	0 42	25 10	1 15	37 16	17 18	24 6	24 4	19 55		n.a.
S 14	8 13	24 50	1 13	15 11	1 59	23 31	2 15	23 21	2 31	22 37	1 33	8 34	2 24	5 37	0 42	25 10	1 15	37 16	17 18	24 6	24 4	19 57		n.a.
S 15	8 36	24 4	0s 2	15 43	1 56	23 44	2 15	23 22	2 34	22 36	1 34	8 31	2 25	5 36	0 42	25 10	1 15	37 15	17 17	24 6	24 4	19 59		n.a.
M16	9 0	21 50	1 14	16 13	1 53	23 57	2 14	23 23	2 37	22 35	1 34	8 29	2 25	5 35	0 42	25 10	1 15	37 15	17 17	24 6	24 4	20 0		n.a.
T 17	9 23	18 28	2 20	16 41	1 50	24 10	2 13	23 24	2 40	22 34	1 34	8 27	2 25	5 33	0 42	25 10	1 15	37 14	17 17	24 6	24 5	20 2		n.a.
W18	9 46	14 15	3 17	17 7	1 45	24 21	2 13	23 25	2 42	22 34	1 35	8 24	2 25	5 32	0 42	25 10	1 15	37 14	17 16	24 6	24 5	20 3		n.a.
T 19	10 9	9 31	4 3	17 31	1 40	24 32	2 12	23 25	2 45	22 33	1 35	8 22	2 25	5 31	0 42	25 10	1 15	37 14	17 16	24 6	24 5	20 5		n.a.
F 20	10 32	4 28	4 37	17 53	1 33	24 42	2 11	23 26	2 48	22 32	1 35	8 20	2 25	5 30	0 42	25 10	1 15	37 13	17 16	24 6	24 5	20 7		n.a.
S 21	10 55	0s40	4 56	18 12	1 26	24 52	2 10	23 26	2 51	22 31	1 36	8 18	2 25	5 29	0 42	25 10	1 15	37 13	17 15	24 6	24 5	20 8		n.a.
S 22	11 17	5 42	5 3	18 29	1 18	25 0	2 9	23 26	2 53	22 30	1 36	8 16	2 25	5 27	0 42	25 10	1 15	37 13	17 15	24 7	24 5	20 10		n.a.
M23	11 40	10 29	4 55	18 43	1 8	25 9	2 7	23 25	2 56	22 30	1 36	8 14	2 26	5 26	0 42	25 10	1 15	37 12	17 14	24 7	24 5	20 11		n.a.
T 24	12 2	14 50	4 35	18 53	0 58	25 16	2 6	23 25	2 59	22 29	1 37	8 12	2 26	5 25	0 42	25 10	1 16	37 12	17 14	24 7	24 5	20 13		n.a.
W25	12 23	18 34	4 2	19 1	0 46	25 22	2 4	23 24	3 2	22 28	1 37	8 9	2 26	5 24	0 42	25 11	1 16	37 12	17 14	24 7	24 5	20 14		n.a.
T 26	12 45	21 33	3 19	19 5	0 33	25 28	2 3	23 23	3 4	22 28	1 37	8 7	2 26	5 23	0 42	25 11	1 16	37 11	17 13	24 7	24 5	20 16		n.a.
F 27	13 6	23 37	2 28	19 5	0 19	25 33	2 1	23 22	3 7	22 27	1 38	8 5	2 26	5 22	0 42	25 11	1 16	37 11	17 13	24 7	24 5	20 17		n.a.
S 28	13 28	24 38	1 30	19 3	0 4	25 38	1 59	23 20	3 10	22 27	1 38	8 3	2 26	5 20	0 42	25 11	1 16	37 10	17 13	24 7	24 5	20 19		n.a.
S 29	13 48	24 31	0 27	18 56	0n12	25 41	1 57	23 19	3 12	22 26	1 38	8 1	2 26	5 19	0 42	25 11	1 16	37 10	17 12	24 7	24 6	20 20		n.a.
M30	14s 9	23s15	0n37	18s47	0n29	25s44	1s55	23n17	3n15	22n26	1n39	8n 0	2n27	5n18	0n42	25n11	1n16	37s 9	17s12	24s 7	24s 6	20s22		n.a.

Julian Day Number = 144212.5, Delta T = 33h52m15s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'05, Lahiri = -63°16'04 Julian Calendar 1 Nov. 4319 BCE == Greg. Calendar 27 Sept. 4319 BCE

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ASTRODIENST EPHEMERIS for the year 4319 BCE
geocentric

DECEMBER 4319 BCE (-4318) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 25 21	7♏45'43	20♉12	23♏58	22♐21	27°R 1	29♋37	15♍54	18♍34	7°R14	1♒ 9	1♉ 2	2♉49	14♏49	n.a.	T 1
W 2	2 29 18	8°46'33	2♒43	24°R 2	23°28	26♑42	29°40	15°59	18°37	7♋13	1° 9	1°R 3	2°45	14°56	n.a.	W 2
T 3	2 33 15	9°47'21	15°36	23°55	24°35	26°22	29°43	16° 4	18°40	7°13	1°10	1° 3	2°42	15° 3	n.a.	T 3
F 4	2 37 11	10°48'08	28°55	23°37	25°43	26° 1	29°46	16° 9	18°42	7°12	1°10	1° 1	2°39	15° 9	n.a.	F 4
S 5	2 41 8	11°48'52	12♓43	23° 8	26°49	25°40	29°49	16°14	18°45	7°11	1°10	0°57	2°36	15°16	n.a.	S 5
S 6	2 45 4	12°49'34	27° 0	22°29	27°56	25°19	29°51	16°18	18°47	7°10	1°11	0°52	2°33	15°23	n.a.	S 6
M 7	2 49 1	13°50'14	11♈45	21°42	29° 3	24°57	29°53	16°23	18°50	7°10	1°11	0°45	2°30	15°30	n.a.	M 7
T 8	2 52 57	14°50'52	26°50	20°46	0♉ 9	24°34	29°55	16°28	18°52	7° 9	1°12	0°37	2°26	15°36	n.a.	T 8
W 9	2 56 54	15°51'28	12♉ 8	19°45	1°15	24°12	29°57	16°33	18°55	7° 8	1°12	0°31	2°23	15°43	n.a.	W 9
T 10	3 0 50	16°52'03	27°26	18°38	2°20	23°49	29°59	16°37	18°57	7° 7	1°13	0°25	2°20	15°50	n.a.	T 10
F 11	3 4 47	17°52'36	12♊35	17°30	3°26	23°26	0♌ 1	16°42	18°59	7° 6	1°13	0°22	2°17	15°56	n.a.	F 11
S 12	3 8 44	18°53'07	27°24	16°20	4°31	23° 3	0° 2	16°46	19° 2	7° 5	1°14	0°D21	2°14	16° 3	n.a.	S 12
S 13	3 12 40	19°53'36	11♋49	15°12	5°36	22°39	0° 3	16°50	19° 4	7° 4	1°14	0°21	2°10	16°10	n.a.	S 13
M14	3 16 37	20°54'04	25°47	14° 6	6°40	22°15	0° 4	16°55	19° 6	7° 3	1°15	0°22	2° 7	16°16	n.a.	M14
T 15	3 20 33	21°54'30	9♌17	13° 4	7°45	21°52	0° 5	16°59	19° 8	7° 2	1°15	0°24	2° 4	16°23	n.a.	T 15
W16	3 24 30	22°54'54	22°23	12° 8	8°48	21°28	0° 5	17° 3	19°11	7° 1	1°16	0°R25	2° 1	16°30	n.a.	W16
T 17	3 28 26	23°55'17	5♍ 7	11°18	9°52	21° 4	0° 6	17° 7	19°13	7° 0	1°16	0°24	1°58	16°36	n.a.	T 17
F 18	3 32 23	24°55'38	17°33	10°35	10°55	20°40	0° 6	17°11	19°15	6°59	1°17	0°22	1°55	16°43	n.a.	F 18
S 19	3 36 20	25°55'57	29°46	9°59	11°58	20°16	0°R 6	17°15	19°17	6°58	1°18	0°18	1°51	16°50	n.a.	S 19
S 20	3 40 16	26°56'14	11♎48	9°31	13° 1	19°53	0° 6	17°19	19°19	6°57	1°18	0°12	1°48	16°56	n.a.	S 20
M21	3 44 13	27°56'29	23°44	9°10	14° 3	19°30	0° 6	17°22	19°20	6°56	1°19	0° 6	1°45	17° 3	n.a.	M21
T 22	3 48 9	28°56'43	5♏35	8°56	15° 5	19° 6	0° 5	17°26	19°22	6°54	1°20	0° 0	1°42	17°10	n.a.	T 22
W23	3 52 6	29°56'54	17°24	8°D50	16° 7	18°44	0° 4	17°29	19°24	6°53	1°21	29♐55	1°39	17°17	n.a.	W23
T 24	3 56 2	0♐57'03	29°14	8°50	17° 8	18°21	0° 3	17°33	19°26	6°52	1°21	29°50	1°35	17°23	n.a.	T 24
F 25	3 59 59	1°57'11	11♐ 6	8°56	18° 8	17°59	0° 2	17°36	19°28	6°51	1°22	29°47	1°32	17°30	n.a.	F 25
S 26	4 3 55	2°57'16	23° 1	9° 9	19° 9	17°37	0° 1	17°40	19°29	6°49	1°23	29°46	1°29	17°37	n.a.	S 26
S 27	4 7 52	3°57'19	5♉ 2	9°28	20° 9	17°16	29♋59	17°43	19°31	6°48	1°24	29°D46	1°26	17°43	n.a.	S 27
M28	4 11 49	4°57'19	17°12	9°51	21° 8	16°55	29°58	17°46	19°32	6°47	1°25	29°47	1°23	17°50	n.a.	M28
T 29	4 15 45	5°57'18	29°33	10°20	22° 7	16°35	29°56	17°49	19°34	6°45	1°25	29°48	1°20	17°57	n.a.	T 29
W30	4 19 42	6°57'13	12♒ 9	10°53	23° 5	16°15	29°54	17°52	19°35	6°44	1°26	29°50	1°16	18° 3	n.a.	W30
T 31	4 23 38	7♐57'07	25♒ 3	11♏31	24♉ 3	15♑56	29♋51	17♍55	19♍37	6♋43	1♒27	29♐51	1♉13	18♏10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s30	20s53	1n41	18s33	0n46	25s46	1s53	23n15	3n17	22n25	1n39	7n58	2n27	5n17	0n42	25n11	1n16	37s 9	17s11	24s 7	24s 6	20s23		n.a.	
W 2	14 50	17 29	2 42	18 17	1 4	25 48	1 50	23 12	3 20	22 25	1 39	7 56	2 27	5 16	0 42	25 11	1 16	37 9	17 11	24 7	24 6	20 25		n.a.	
T 3	15 10	13 11	3 37	17 57	1 23	25 48	1 48	23 10	3 22	22 25	1 40	7 54	2 27	5 15	0 42	25 11	1 16	37 8	17 11	24 7	24 6	20 26		n.a.	
F 4	15 29	8 7	4 21	17 34	1 42	25 48	1 45	23 7	3 25	22 25	1 40	7 52	2 27	5 14	0 42	25 11	1 16	37 8	17 10	24 7	24 6	20 28		n.a.	
S 5	15 49	2 29	4 53	17 9	2 0	25 47	1 42	23 4	3 27	22 24	1 40	7 50	2 27	5 13	0 42	25 11	1 16	37 7	17 10	24 7	24 6	20 29		n.a.	
S 6	16 8	3n27	5 7	16 41	2 19	25 46	1 39	23 1	3 29	22 24	1 41	7 48	2 28	5 12	0 42	25 11	1 16	37 7	17 10	24 7	24 6	20 31		n.a.	
M 7	16 27	9 23	5 2	16 12	2 36	25 44	1 36	22 57	3 31	22 24	1 41	7 47	2 28	5 11	0 42	25 12	1 16	37 6	17 9	24 7	24 6	20 32		n.a.	
T 8	16 45	14 55	4 37	15 42	2 52	25 41	1 33	22 54	3 33	22 24	1 42	7 45	2 28	5 10	0 42	25 12	1 16	37 6	17 9	24 7	24 6	20 34		n.a.	
W 9	17 3	19 34	3 51	15 11	3 6	25 37	1 30	22 50	3 35	22 24	1 42	7 43	2 28	5 9	0 42	25 12	1 16	37 5	17 9	24 7	24 6	20 35		n.a.	
T 10	17 21	22 53	2 49	14 41	3 19	25 33	1 27	22 46	3 37	22 24	1 42	7 42	2 28	5 8	0 42	25 12	1 16	37 5	17 8	24 7	24 6	20 37		n.a.	
F 11	17 39	24 31	1 35	14 11	3 30	25 28	1 23	22 42	3 39	22 24	1 43	7 40	2 29	5 7	0 42	25 12	1 16	37 5	17 8	24 7	24 6	20 38		n.a.	
S 12	17 56	24 22	0 16	13 43	3 39	25 22	1 19	22 37	3 41	22 24	1 43	7 38	2 29	5 6	0 42	25 12	1 16	37 4	17 7	24 7	24 6	20 40		n.a.	
S 13	18 13	22 33	1s 2	13 17	3 45	25 16	1 16	22 33	3 43	22 24	1 43	7 37	2 29	5 5	0 42	25 12	1 16	37 4	17 7	24 7	24 6	20 41		n.a.	
M14	18 29	19 24	2 14	12 53	3 49	25 9	1 12	22 28	3 45	22 24	1 44	7 35	2 29	5 5	0 42	25 12	1 16	37 3	17 7	24 7	24 6	20 42		n.a.	
T 15	18 46	15 18	3 16	12 33	3 51	25 1	1 8	22 23	3 46	22 24	1 44	7 34	2 29	5 4	0 42	25 12	1 17	37 3	17 6	24 7	24 6	20 44		n.a.	
W16	19 2	10 35	4 6	12 15	3 51	24 53	1 4	22 18	3 48	22 24	1 44	7 32	2 29	5 3	0 42	25 12	1 17	37 2	17 6	24 7	24 7	20 45		n.a.	
T 17	19 17	5 33	4 42	12 2	3 49	24 44	0 59	22 13	3 49	22 25	1 45	7 31	2 30	5 2	0 42	25 13	1 17	37 2	17 6	24 7	24 7	20 47		n.a.	
F 18	19 32	0 25	5 4	11 52	3 46	24 34	0 55	22 7	3 50	22 25	1 45	7 29	2 30	5 1	0 42	25 13	1 17	37 1	17 5	24 7	24 7	20 48		n.a.	
S 19	19 47	4s38	5 11	11 45	3 40	24 24	0 50	22 2	3 51	22 25	1 45	7 28	2 30	5 0	0 42	25 13	1 17	37 1	17 5	24 7	24 7	20 49		n.a.	
S 20	20 2	9 27	5 5	11 42	3 34	24 13	0 46	21 56	3 53	22 26	1 46	7 27	2 30	5 0	0 42	25 13	1 17	37 0	17 5	24 7	24 7	20 51		n.a.	
M21	20 16	13 52	4 46	11 42	3 27	24 2	0 41	21 50	3 54	22 26	1 46	7 25	2 30	4 59	0 42	25 13	1 17	37 0	17 4	24 7	24 7	20 52		n.a.	
T 22	20 30	17 44	4 14	11 46	3 18	23 50	0 36	21 45	3 55	22 27	1 47	7 24	2 31	4 58	0 42	25 13	1 17	36 59	17 4	24 7	24 7	20 54		n.a.	
W23	20 43	20 53	3 31	11 52	3 9	23 38	0 31	21 39	3 55	22 27	1 47	7 23	2 31	4 58	0 42	25 13	1 17	36 59	17 4	24 7	24 7	20 55		n.a.	
T 24	20 56	23 9	2 40	12 2	2 59	23 25	0 26	21 33	3 56	22 28	1 47	7 22	2 31	4 57	0 42	25 13	1 17	36 58	17 3	24 7	24 7	20 56		n.a.	
F 25	21 9	24 25	1 41	12 13	2 49	23 11	0 20	21 27	3 57	22 28	1 48	7 21	2 31	4 56	0 43	25 13	1 17	36 58	17 3	24 7	24 7	20 58		n.a.	
S 26	21 21	24 33	0 37	12 28	2 38	22 57	0 15	21 21	3 57	22 29	1 48	7 19	2 32	4 56	0 43	25 13	1 17	36 57	17 3	24 7	24 7	20 59		n.a.	
S 27	21 32	23 33	0n29	12 44	2 28	22 43	0 9	21 15	3 58	22 30	1 48	7 18	2 32	4 55	0 43	25 14	1 17	36 57	17 2	24 7	24 7	21 1		n.a.	
M28	21 44	21 25	1 35	13 2	2 17	22 28	0 3	21 10	3 58	22 30	1 49	7 17	2 32	4 54	0 43	25 14	1 17	36 56	17 2	24 7	24 7	21 2		n.a.	
T 29	21 55	18 16	2 37	13 22	2 6	22 13	0n 3	21 4	3 58	22 31	1 49	7 16	2 32	4 54	0 43	25 14	1 17	36 56	17 2	24 7	24 7	21 3		n.a.	
W30	22 5	14 14	3 33	13 43	1 54	21 57	0 9	20 58	3 59	22 32	1 49	7 15	2 32	4 53	0 43	25 14	1 17	36 55	17 2	24 7	24 7	21 5		n.a.	
T 31	22s16	9s29	4n20	14s 5	1n43	21s40	0n15	20n52	3n59	22n33	1n50	7n14	2n33	4n53	0n43	25n14	1n17	36s55	17s 1	24s 7	24s 7	21s 6		n.a.	

Julian Day Number = 144242.5, Delta T = 33h52m11s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°23'00, Lahiri = -63°16'00 Julian Calendar 1 Dec. 4319 BCE == Greg. Calendar 27 Oct. 4319 BCE

The year -4318 astronomical counting style corresponds to year 4319 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

JANUARY 4318 BCE (-4317) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 27 35	8♐56'57	8♓18	12♏13	25♑ 1	15°R37	29°R49	17♍57	19♍38	6°R41	1♒28	29°R52	1♑10	18♏17	n.a.	F 1
S 2	4 31 31	9°56'45	21°57	12°58	25°57	15♉20	29♋46	18° 0	19°39	6♋40	1°29	29♐51	1° 7	18°23	n.a.	S 2
S 3	4 35 28	10°56'31	6♈ 0	13°47	26°54	15° 2	29°44	18° 3	19°41	6°38	1°30	29°50	1° 4	18°30	n.a.	S 3
M 4	4 39 24	11°56'14	20°28	14°40	27°49	14°46	29°41	18° 5	19°42	6°37	1°31	29°48	1° 1	18°37	n.a.	M 4
T 5	4 43 21	12°55'55	5♉16	15°35	28°45	14°30	29°37	18° 8	19°43	6°36	1°32	29°46	0°57	18°43	n.a.	T 5
W 6	4 47 17	13°55'33	20°18	16°33	29°39	14°15	29°34	18°10	19°44	6°34	1°33	29°44	0°54	18°50	n.a.	W 6
T 7	4 51 14	14°55'09	5♊26	17°34	0♒33	14° 0	29°31	18°12	19°45	6°33	1°34	29°42	0°51	18°57	n.a.	T 7
F 8	4 55 11	15°54'42	20°31	18°37	1°26	13°47	29°27	18°14	19°46	6°31	1°35	29°41	0°48	19° 3	n.a.	F 8
S 9	4 59 7	16°54'13	5♋23	19°43	2°18	13°34	29°23	18°16	19°47	6°30	1°36	29°D41	0°45	19°10	n.a.	S 9
S 10	5 3 4	17°53'42	19°55	20°51	3°10	13°21	29°19	18°18	19°48	6°28	1°37	29°42	0°41	19°17	n.a.	S 10
M11	5 7 0	18°53'09	4♌ 3	22° 1	4° 1	13°10	29°15	18°20	19°49	6°26	1°38	29°43	0°38	19°24	n.a.	M11
T 12	5 10 57	19°52'34	17°44	23°13	4°51	12°59	29°11	18°22	19°50	6°25	1°39	29°44	0°35	19°30	n.a.	T 12
W13	5 14 53	20°51'57	0♍59	24°27	5°41	12°49	29° 6	18°24	19°51	6°23	1°40	29°44	0°32	19°37	n.a.	W13
T 14	5 18 50	21°51'17	13°50	25°43	6°29	12°40	29° 1	18°25	19°51	6°22	1°41	29°45	0°29	19°44	n.a.	T 14
F 15	5 22 46	22°50'36	26°19	27° 1	7°17	12°32	28°57	18°27	19°52	6°20	1°42	29°R45	0°26	19°50	n.a.	F 15
S 16	5 26 43	23°49'52	8♎32	28°21	8° 4	12°25	28°52	18°28	19°53	6°19	1°44	29°45	0°22	19°57	n.a.	S 16
S 17	5 30 39	24°49'07	20°33	29°42	8°50	12°18	28°46	18°29	19°53	6°17	1°45	29°44	0°19	20° 4	n.a.	S 17
M18	5 34 36	25°48'19	2♏26	1♐ 5	9°35	12°12	28°41	18°31	19°54	6°15	1°46	29°44	0°16	20°10	n.a.	M18
T 19	5 38 33	26°47'30	14°15	2°29	10°19	12° 7	28°36	18°32	19°54	6°14	1°47	29°43	0°13	20°17	n.a.	T 19
W20	5 42 29	27°46'38	26° 4	3°55	11° 1	12° 3	28°30	18°33	19°54	6°12	1°48	29°43	0°10	20°24	n.a.	W20
T 21	5 46 26	28°45'44	7♐55	5°23	11°43	11°59	28°25	18°34	19°55	6°11	1°49	29°43	0° 7	20°30	n.a.	T 21
F 22	5 50 22	29°44'48	19°52	6°52	12°24	11°56	28°19	18°34	19°55	6° 9	1°51	29°D43	0° 3	20°37	n.a.	F 22
S 23	5 54 19	0♑43'50	1♑57	8°22	13° 4	11°54	28°13	18°35	19°55	6° 7	1°52	29°R43	0° 0	20°44	n.a.	S 23
S 24	5 58 15	1°42'50	14°11	9°54	13°42	11°53	28° 7	18°36	19°55	6° 6	1°53	29°43	29♐57	20°50	n.a.	S 24
M25	6 2 12	2°41'47	26°36	11°28	14°19	11°D53	28° 1	18°36	19°55	6° 4	1°54	29°43	29°54	20°57	n.a.	M25
T 26	6 6 8	3°40'42	9♒13	13° 3	14°55	11°53	27°54	18°37	19°56	6° 2	1°56	29°42	29°51	21° 4	n.a.	T 26
W27	6 10 5	4°39'34	22° 3	14°39	15°29	11°54	27°48	18°37	19°R56	6° 1	1°57	29°42	29°47	21°10	n.a.	W27
T 28	6 14 1	5°38'24	5♓ 9	16°17	16° 2	11°56	27°41	18°37	19°56	5°59	1°58	29°41	29°44	21°17	n.a.	T 28
F 29	6 17 58	6°37'11	18°31	17°56	16°34	11°58	27°35	18°37	19°55	5°57	1°59	29°40	29°41	21°24	n.a.	F 29
S 30	6 21 54	7°35'56	2♈ 9	19°36	17° 4	12° 2	27°28	18°R37	19°55	5°56	2° 1	29°D40	29°38	21°30	n.a.	S 30
S 31	6 25 51	8♑34'38	16♈ 5	21♐19	17♒33	12♉ 6	27♋21	18♍37	19♍55	5♋54	2♒ 2	29♐40	29♐35	21♏37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s25	4s10	4n54	14s29	1n32	21s24	0n21	20n47	3n59	22n34	1n50	7n13	2n33	4n52	0n43	25n14	1n17	36s54	17s 1	24s 7	24s 7	21s 7		n.a.
S 2	22 35	1n29	5 13	14 53	1 21	21 7	0 27	20 41	3 59	22 34	1 50	7 13	2 33	4 52	0 43	25 14	1 17	36 54	17 1	24 7	24 7	21 9		n.a.
S 3	22 43	7 14	5 14	15 19	1 10	20 49	0 34	20 36	3 58	22 35	1 51	7 12	2 33	4 51	0 43	25 14	1 17	36 53	17 0	24 7	24 7	21 10		n.a.
M 4	22 52	12 45	4 56	15 45	1 0	20 32	0 40	20 30	3 58	22 36	1 51	7 11	2 34	4 51	0 43	25 14	1 17	36 53	17 0	24 7	24 7	21 11		n.a.
T 5	23 0	17 40	4 17	16 11	0 49	20 14	0 47	20 25	3 58	22 37	1 51	7 10	2 34	4 50	0 43	25 15	1 17	36 52	17 0	24 7	24 7	21 12		n.a.
W 6	23 7	21 33	3 21	16 38	0 39	19 55	0 54	20 20	3 57	22 38	1 52	7 9	2 34	4 50	0 43	25 15	1 17	36 52	17 0	24 7	24 7	21 14		n.a.
T 7	23 14	23 57	2 10	17 6	0 29	19 37	1 1	20 15	3 57	22 39	1 52	7 9	2 34	4 49	0 43	25 15	1 17	36 51	16 59	24 7	24 7	21 15		n.a.
F 8	23 21	24 37	0 51	17 33	0 19	19 18	1 8	20 10	3 57	22 41	1 52	7 8	2 34	4 49	0 43	25 15	1 17	36 50	16 59	24 7	24 7	21 16		n.a.
S 9	23 27	23 29	0s32	18 1	0 9	18 59	1 16	20 6	3 56	22 42	1 53	7 8	2 35	4 49	0 43	25 15	1 17	36 50	16 59	24 7	24 7	21 18		n.a.
S 10	23 33	20 47	1 50	18 29	0 0	18 40	1 23	20 1	3 55	22 43	1 53	7 7	2 35	4 48	0 43	25 15	1 18	36 49	16 59	24 7	24 7	21 19		n.a.
M11	23 38	16 54	2 59	18 56	0s 9	18 20	1 31	19 57	3 55	22 44	1 53	7 6	2 35	4 48	0 43	25 15	1 18	36 49	16 58	24 7	24 7	21 20		n.a.
T 12	23 43	12 13	3 56	19 24	0 18	18 1	1 38	19 53	3 54	22 45	1 54	7 6	2 35	4 48	0 43	25 15	1 18	36 48	16 58	24 7	24 7	21 21		n.a.
W13	23 48	7 7	4 38	19 51	0 26	17 41	1 46	19 49	3 53	22 47	1 54	7 5	2 36	4 47	0 43	25 15	1 18	36 48	16 58	24 7	24 7	21 23		n.a.
T 14	23 52	1 52	5 5	20 18	0 35	17 21	1 54	19 45	3 52	22 48	1 54	7 5	2 36	4 47	0 43	25 16	1 18	36 47	16 58	24 7	24 7	21 24		n.a.
F 15	23 55	3s19	5 17	20 44	0 42	17 1	2 2	19 42	3 51	22 49	1 54	7 5	2 36	4 47	0 43	25 16	1 18	36 47	16 57	24 7	24 7	21 25		n.a.
S 16	23 58	8 15	5 14	21 10	0 50	16 41	2 10	19 39	3 51	22 51	1 55	7 4	2 36	4 47	0 43	25 16	1 18	36 46	16 57	24 7	24 7	21 26		n.a.
S 17	24 1	12 48	4 57	21 36	0 57	16 21	2 18	19 36	3 50	22 52	1 55	7 4	2 37	4 47	0 43	25 16	1 18	36 46	16 57	24 7	24 7	21 28		n.a.
M18	24 3	16 49	4 27	22 1	1 4	16 1	2 27	19 33	3 49	22 53	1 55	7 4	2 37	4 46	0 43	25 16	1 18	36 45	16 57	24 7	24 7	21 29		n.a.
T 19	24 5	20 10	3 47	22 25	1 11	15 41	2 35	19 30	3 48	22 55	1 55	7 4	2 37	4 46	0 43	25 16	1 18	36 45	16 56	24 7	24 7	21 30		n.a.
W20	24 6	22 40	2 56	22 48	1 17	15 20	2 44	19 28	3 47	22 56	1 56	7 3	2 37	4 46	0 43	25 16	1 18	36 44	16 56	24 7	24 7	21 31		n.a.
T 21	24 7	24 12	1 58	23 10	1 23	15 0	2 52	19 26	3 45	22 58	1 56	7 3	2 38	4 46	0 43	25 16	1 18	36 44	16 56	24 7	24 7	21 33		n.a.
F 22	24 7	24 38	0 54	23 32	1 29	14 40	3 1	19 24	3 44	22 59	1 56	7 3	2 38	4 46	0 43	25 16	1 18	36 43	16 56	24 7	24 7	21 34		n.a.
S 23	24 7	23 54	0n12	23 52	1 34	14 21	3 10	19 22	3 43	23 1	1 56	7 3	2 38	4 46	0 43	25 16	1 18	36 43	16 56	24 7	24 7	21 35		n.a.
S 24	24 7	22 2	1 20	24 12	1 39	14 1	3 19	19 21	3 42	23 2	1 57	7 3	2 38	4 46	0 43	25 17	1 18	36 42	16 55	24 7	24 7	21 36		n.a.
M25	24 6	19 5	2 24	24 30	1 43	13 41	3 28	19 19	3 41	23 4	1 57	7 3	2 38	4 46	0 44	25 17	1 18	36 42	16 55	24 7	24 7	21 37		n.a.
T 26	24 4	15 13	3 22	24 47	1 47	13 22	3 37	19 18	3 40	23 5	1 57	7 3	2 39	4 46	0 44	25 17	1 18	36 41	16 55	24 7	24 7	21 39		n.a.
W27	24 2	10 36	4 12	25 2	1 50	13 3	3 47	19 17	3 38	23 7	1 57	7 3	2 39	4 46	0 44	25 17	1 18	36 41	16 55	24 7	24 7	21 40		n.a.
T 28	24 0	5 26	4 49	25 17	1 54	12 44	3 56	19 17	3 37	23 8	1 58	7 3	2 39	4 46	0 44	25 17	1 18	36 40	16 55	24 7	24 7	21 41		n.a.
F 29	23 57	0n 5	5 11	25 29	1 56	12 26	4 5	19 16	3 36	23 10	1 58	7 3	2 39	4 46	0 44	25 17	1 18	36 40	16 55	24 7	24 7	21 42		n.a.
S 30	23 54	5 42	5 17	25 40	1 58	12 8	4 15	19 16	3 35	23 11	1 58	7 4	2 40	4 46	0 44	25 17	1 18	36 39	16 54	24 7	24 7	21 43		n.a.
S 31	23s50	11n 9	5n 4	25s50	2s 0	11s50	4n24	19n16	3n33	23n13	1n58	7n 4	2n40	4n46	0n44	25n17	1n18	36s39	16s54	24s 7	24s 7	21s44		n.a.

Julian Day Number = 144273.5, Delta T = 33h52m08s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'56, Lahiri = -63°15'56 Julian Calendar 1 Jan. 4318 BCE == Greg. Calendar 27 Nov. 4319 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

FEBRUARY 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 29 47	9♉33'17	0♉17	23♐ 2	18♒ 0	12♉10	27°R14	18°R37	19°R55	5°R52	2♒ 3	29♐41	29♐32	21♏44	n.a.	M 1
T 2	6 33 44	10°31'54	14°44	24°47	18°25	12°16	27♋ 7	18♍37	19♍55	5♋51	2° 4	29°41	29°28	21°50	n.a.	T 2
W 3	6 37 41	11°30'29	29°23	26°34	18°48	12°22	27° 0	18°36	19°54	5°49	2° 6	29°42	29°25	21°57	n.a.	W 3
T 4	6 41 37	12°29'02	14♊ 7	28°22	19°10	12°28	26°53	18°36	19°54	5°48	2° 7	29°43	29°22	22° 4	n.a.	T 4
F 5	6 45 34	13°27'32	28°52	0♋11	19°29	12°36	26°46	18°35	19°53	5°46	2° 8	29°R43	29°19	22°11	n.a.	F 5
S 6	6 49 30	14°26'00	13♋29	2° 2	19°47	12°44	26°38	18°35	19°53	5°44	2°10	29°43	29°16	22°17	n.a.	S 6
S 7	6 53 27	15°24'26	27°54	3°55	20° 3	12°52	26°31	18°34	19°52	5°43	2°11	29°42	29°13	22°24	n.a.	S 7
M 8	6 57 23	16°22'49	11♌59	5°49	20°17	13° 2	26°24	18°33	19°52	5°41	2°12	29°40	29° 9	22°31	n.a.	M 8
T 9	7 1 20	17°21'11	25°42	7°44	20°28	13°11	26°16	18°32	19°51	5°39	2°14	29°38	29° 6	22°37	n.a.	T 9
W10	7 5 16	18°19'30	9♍ 2	9°41	20°38	13°22	26° 9	18°31	19°50	5°38	2°15	29°35	29° 3	22°44	n.a.	W10
T 11	7 9 13	19°17'48	21°57	11°40	20°45	13°33	26° 1	18°30	19°50	5°36	2°17	29°33	29° 0	22°51	n.a.	T 11
F 12	7 13 9	20°16'04	4♎31	13°40	20°50	13°44	25°54	18°29	19°49	5°35	2°18	29°31	28°57	22°57	n.a.	F 12
S 13	7 17 6	21°14'18	16°47	15°41	20°52	13°56	25°46	18°27	19°48	5°33	2°19	29°D30	28°53	23° 4	n.a.	S 13
S 14	7 21 2	22°12'30	28°49	17°44	20°R53	14° 9	25°38	18°26	19°47	5°32	2°21	29°30	28°50	23°11	n.a.	S 14
M15	7 24 59	23°10'41	10♏43	19°47	20°50	14°22	25°31	18°25	19°46	5°30	2°22	29°31	28°47	23°17	n.a.	M15
T 16	7 28 55	24° 8'50	22°32	21°52	20°46	14°36	25°23	18°23	19°45	5°28	2°23	29°33	28°44	23°24	n.a.	T 16
W17	7 32 52	25° 6'57	4♐22	23°58	20°39	14°50	25°15	18°21	19°44	5°27	2°25	29°35	28°41	23°31	n.a.	W17
T 18	7 36 48	26° 5'03	16°17	26° 5	20°29	15° 5	25° 8	18°20	19°43	5°25	2°26	29°36	28°38	23°37	n.a.	T 18
F 19	7 40 45	27° 3'07	28°20	28°13	20°17	15°20	25° 0	18°18	19°42	5°24	2°28	29°R37	28°34	23°44	n.a.	F 19
S 20	7 44 42	28° 1'09	10♉35	0♒21	20° 3	15°36	24°52	18°16	19°41	5°22	2°29	29°36	28°31	23°51	n.a.	S 20
S 21	7 48 38	28°59'09	23° 3	2°29	19°46	15°52	24°45	18°14	19°40	5°21	2°30	29°34	28°28	23°57	n.a.	S 21
M22	7 52 35	29°57'07	5♒46	4°37	19°27	16° 8	24°37	18°12	19°38	5°19	2°32	29°31	28°25	24° 4	n.a.	M22
T 23	7 56 31	0♒55'03	18°45	6°45	19° 6	16°26	24°29	18° 9	19°37	5°18	2°33	29°27	28°22	24°11	n.a.	T 23
W24	8 0 28	1°52'58	1♓58	8°52	18°42	16°43	24°22	18° 7	19°36	5°17	2°35	29°21	28°19	24°17	n.a.	W24
T 25	8 4 24	2°50'50	15°25	10°59	18°16	17° 1	24°14	18° 5	19°34	5°15	2°36	29°16	28°15	24°24	n.a.	T 25
F 26	8 8 21	3°48'40	29° 4	13° 4	17°48	17°20	24° 7	18° 2	19°33	5°14	2°37	29°12	28°12	24°31	n.a.	F 26
S 27	8 12 17	4°46'29	12♈53	15° 8	17°18	17°39	23°59	18° 0	19°31	5°12	2°39	29° 9	28° 9	24°37	n.a.	S 27
S 28	8 16 14	5♒44'15	26♈52	17♒10	16♒47	17♉58	23♋52	17♍57	19♍30	5♋11	2♒40	29♐ 7	28♐ 6	24♏44	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s46	16n 8	4n33	25s57	2s 2	11s32	4n34	19n17	3n32	23n14	1n58	7n 4	2n40	4n46	0n44	25n17	1n18	36s38	16s54	24s 7	24s 7	21s45		n.a.
T 2	23 41	20 17	3 44	26 3	2 2	11 16	4 43	19 17	3 31	23 16	1 59	7 5	2 40	4 46	0 44	25 17	1 18	36 38	16 54	24 7	24 7	21 47		n.a.
W 3	23 36	23 12	2 40	26 7	2 3	10 59	4 53	19 18	3 29	23 18	1 59	7 5	2 41	4 47	0 44	25 17	1 18	36 37	16 54	24 7	24 7	21 48		n.a.
T 4	23 31	24 34	1 25	26 9	2 2	10 43	5 2	19 19	3 28	23 19	1 59	7 5	2 41	4 47	0 44	25 17	1 18	36 37	16 54	24 7	24 7	21 49		n.a.
F 5	23 25	24 12	0 5	26 9	2 2	10 28	5 12	19 20	3 27	23 21	1 59	7 6	2 41	4 47	0 44	25 18	1 18	36 37	16 54	24 7	24 7	21 50		n.a.
S 6	23 19	22 10	1s16	26 7	2 0	10 13	5 22	19 21	3 25	23 22	1 59	7 6	2 41	4 47	0 44	25 18	1 18	36 36	16 53	24 7	24 7	21 51		n.a.
S 7	23 12	18 44	2 30	26 3	1 59	9 59	5 31	19 22	3 24	23 24	1 59	7 7	2 42	4 47	0 44	25 18	1 18	36 36	16 53	24 7	24 7	21 52		n.a.
M 8	23 5	14 17	3 33	25 56	1 56	9 46	5 41	19 24	3 23	23 26	1 59	7 7	2 42	4 48	0 44	25 18	1 18	36 35	16 53	24 7	24 7	21 53		n.a.
T 9	22 58	9 13	4 22	25 47	1 53	9 33	5 50	19 26	3 21	23 27	1 59	7 8	2 42	4 48	0 44	25 18	1 18	36 35	16 53	24 7	24 7	21 54		n.a.
W10	22 50	3 52	4 56	25 35	1 50	9 22	5 59	19 28	3 20	23 29	2 0	7 8	2 42	4 48	0 44	25 18	1 18	36 34	16 53	24 7	24 7	21 56		n.a.
T 11	22 41	1s29	5 13	25 21	1 46	9 11	6 9	19 30	3 19	23 30	2 0	7 9	2 42	4 49	0 44	25 18	1 18	36 34	16 53	24 7	24 7	21 57		n.a.
F 12	22 33	6 38	5 14	25 5	1 41	9 0	6 18	19 32	3 17	23 32	2 0	7 10	2 43	4 49	0 44	25 18	1 18	36 33	16 53	24 7	24 7	21 58		n.a.
S 13	22 23	11 23	5 1	24 46	1 36	8 51	6 26	19 35	3 16	23 33	2 0	7 11	2 43	4 49	0 44	25 18	1 18	36 33	16 53	24 7	24 7	21 59		n.a.
S 14	22 14	15 38	4 35	24 24	1 30	8 43	6 35	19 37	3 15	23 35	2 0	7 11	2 43	4 50	0 44	25 18	1 18	36 33	16 53	24 7	24 7	22 0		n.a.
M15	22 4	19 13	3 58	24 0	1 24	8 36	6 44	19 40	3 13	23 37	2 0	7 12	2 43	4 50	0 44	25 18	1 18	36 32	16 53	24 7	24 7	22 1		n.a.
T 16	21 54	21 59	3 10	23 33	1 17	8 29	6 52	19 43	3 12	23 38	2 0	7 13	2 43	4 51	0 44	25 18	1 18	36 32	16 53	24 7	24 7	22 2		n.a.
W17	21 43	23 49	2 15	23 4	1 9	8 24	6 59	19 46	3 11	23 40	2 0	7 14	2 44	4 51	0 44	25 18	1 18	36 31	16 52	24 7	24 7	22 3		n.a.
T 18	21 32	24 36	1 13	22 32	1 1	8 20	7 7	19 50	3 9	23 41	2 0	7 15	2 44	4 51	0 44	25 19	1 18	36 31	16 52	24 7	24 7	22 4		n.a.
F 19	21 21	24 14	0 7	21 58	0 52	8 17	7 14	19 53	3 8	23 43	2 0	7 16	2 44	4 52	0 44	25 19	1 18	36 30	16 52	24 7	24 7	22 5		n.a.
S 20	21 9	22 42	1n 0	21 21	0 43	8 15	7 21	19 56	3 7	23 44	2 0	7 17	2 44	4 52	0 44	25 19	1 18	36 30	16 52	24 7	24 7	22 6		n.a.
S 21	20 57	20 2	2 5	20 43	0 33	8 15	7 27	20 0	3 5	23 45	2 0	7 18	2 44	4 53	0 44	25 19	1 18	36 30	16 52	24 7	24 7	22 7		n.a.
M22	20 44	16 23	3 5	20 2	0 23	8 16	7 32	20 4	3 4	23 47	2 0	7 19	2 45	4 53	0 44	25 19	1 18	36 29	16 52	24 7	24 7	22 8		n.a.
T 23	20 31	11 53	3 57	19 20	0 13	8 17	7 37	20 8	3 3	23 48	2 0	7 20	2 45	4 54	0 44	25 19	1 18	36 29	16 52	24 7	24 7	22 9		n.a.
W24	20 18	6 47	4 37	18 36	0 3	8 20	7 42	20 12	3 1	23 50	2 0	7 21	2 45	4 55	0 44	25 19	1 18	36 28	16 52	24 7	24 7	22 10		n.a.
T 25	20 5	1 17	5 3	17 50	0n 8	8 25	7 46	20 16	3 0	23 51	2 0	7 22	2 45	4 55	0 44	25 19	1 18	36 28	16 52	24 7	24 7	22 11		n.a.
F 26	19 51	4n21	5 12	17 4	0 19	8 30	7 49	20 20	2 59	23 52	2 0	7 23	2 45	4 56	0 44	25 19	1 18	36 28	16 52	24 7	24 7	22 12		n.a.
S 27	19 37	9 51	5 3	16 17	0 30	8 37	7 51	20 24	2 57	23 54	2 0	7 24	2 46	4 56	0 44	25 19	1 18	36 27	16 52	24 7	24 7	22 13		n.a.
S 28	19s22	14n55	4n36	15s29	0n41	8s45	7n53	20n29	2n56	23n55	2n 0	7n25	2n46	4n57	0n44	25n19	1n18	36s27	16s52	24s 7	24s 7	22s14		n.a.

Julian Day Number = 144304.5, Delta T = 33h52m05s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'52, Lahiri = -63°15'52 Julian Calendar 1 Feb. 4318 BCE == Greg. Calendar 28 Dec. 4319 BCE

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

MARCH 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 20 10	6♒42'00	10♉59	19♒ 9	16°R14	18♉18	23°R45	17°R55	19°R28	5°R10	2♒42	29°D 7	28♐ 3	24♏51	n.a.	M 1
T 2	8 24 7	7°39'42	25°12	21° 7	15♒39	18°38	23♋37	17♍52	19♍27	5♋ 8	2°43	29♐ 7	27°59	24°57	n.a.	T 2
W 3	8 28 3	8°37'23	9♊29	23° 2	15° 3	18°58	23°30	17°49	19°25	5° 7	2°44	29° 9	27°56	25° 4	n.a.	W 3
T 4	8 32 0	9°35'01	23°48	24°54	14°26	19°19	23°23	17°46	19°23	5° 6	2°46	29°R10	27°53	25°11	n.a.	T 4
F 5	8 35 57	10°32'38	8♋ 6	26°44	13°49	19°40	23°16	17°43	19°22	5° 4	2°47	29° 9	27°50	25°17	n.a.	F 5
S 6	8 39 53	11°30'13	22°19	28°30	13°11	20° 2	23° 9	17°40	19°20	5° 3	2°49	29° 8	27°47	25°24	n.a.	S 6
S 7	8 43 50	12°27'47	6♌23	0♓13	12°32	20°24	23° 2	17°37	19°18	5° 2	2°50	29° 4	27°44	25°31	n.a.	S 7
M 8	8 47 46	13°25'19	20°13	1°52	11°54	20°46	22°55	17°34	19°17	5° 1	2°51	28°58	27°40	25°37	n.a.	M 8
T 9	8 51 43	14°22'49	3♍46	3°29	11°16	21° 9	22°49	17°31	19°15	4°59	2°53	28°51	27°37	25°44	n.a.	T 9
W10	8 55 39	15°20'18	17° 0	5° 1	10°38	21°32	22°42	17°27	19°13	4°58	2°54	28°43	27°34	25°51	n.a.	W10
T 11	8 59 36	16°17'45	29°53	6°31	10° 1	21°55	22°35	17°24	19°11	4°57	2°55	28°35	27°31	25°57	n.a.	T 11
F 12	9 3 32	17°15'12	12♎27	7°56	9°25	22°19	22°29	17°21	19° 9	4°56	2°57	28°29	27°28	26° 4	n.a.	F 12
S 13	9 7 29	18°12'37	24°44	9°18	8°51	22°43	22°23	17°17	19° 7	4°55	2°58	28°24	27°25	26°11	n.a.	S 13
S 14	9 11 25	19°10'01	6♏47	10°36	8°17	23° 7	22°17	17°14	19° 5	4°54	2°59	28°22	27°21	26°17	n.a.	S 14
M15	9 15 22	20° 7'24	18°41	11°50	7°45	23°31	22°10	17°10	19° 3	4°53	3° 1	28°D21	27°18	26°24	n.a.	M15
T 16	9 19 18	21° 4'47	0♐31	13° 0	7°15	23°56	22° 5	17° 6	19° 1	4°52	3° 2	28°21	27°15	26°31	n.a.	T 16
W17	9 23 15	22° 2'08	12°21	14° 7	6°47	24°21	21°59	17° 3	18°59	4°51	3° 4	28°22	27°12	26°37	n.a.	W17
T 18	9 27 12	22°59'28	24°18	15° 9	6°21	24°47	21°53	16°59	18°57	4°50	3° 5	28°R23	27° 9	26°44	n.a.	T 18
F 19	9 31 8	23°56'47	6♑27	16° 8	5°57	25°12	21°47	16°55	18°55	4°49	3° 6	28°23	27° 5	26°51	n.a.	F 19
S 20	9 35 5	24°54'06	18°49	17° 2	5°35	25°38	21°42	16°51	18°53	4°48	3° 7	28°20	27° 2	26°57	n.a.	S 20
S 21	9 39 1	25°51'23	1♒30	17°52	5°15	26° 5	21°37	16°47	18°50	4°47	3° 9	28°16	26°59	27° 4	n.a.	S 21
M22	9 42 58	26°48'39	14°31	18°38	4°58	26°31	21°32	16°43	18°48	4°46	3°10	28°10	26°56	27°11	n.a.	M22
T 23	9 46 54	27°45'54	27°51	19°20	4°43	26°58	21°27	16°39	18°46	4°45	3°11	28° 1	26°53	27°17	n.a.	T 23
W24	9 50 51	28°43'08	11♓29	19°57	4°31	27°25	21°22	16°35	18°44	4°44	3°13	27°51	26°50	27°24	n.a.	W24
T 25	9 54 47	29°40'22	25°22	20°30	4°21	27°52	21°17	16°31	18°41	4°44	3°14	27°42	26°46	27°31	n.a.	T 25
F 26	9 58 44	0♓37'33	9♈25	20°59	4°13	28°20	21°12	16°27	18°39	4°43	3°15	27°33	26°43	27°37	n.a.	F 26
S 27	10 2 41	1°34'44	23°35	21°23	4° 8	28°48	21° 8	16°23	18°37	4°42	3°16	27°26	26°40	27°44	n.a.	S 27
S 28	10 6 37	2°31'54	7♉48	21°42	4° 5	29°16	21° 4	16°19	18°35	4°41	3°18	27°21	26°37	27°51	n.a.	S 28
M29	10 10 34	3°29'03	22° 0	21°56	4°D 4	29°44	21° 0	16°15	18°32	4°41	3°19	27°19	26°34	27°57	n.a.	M29
T 30	10 14 30	4°26'10	6♊10	22° 6	4° 6	0♊13	20°56	16°11	18°30	4°40	3°20	27°D18	26°30	28° 4	n.a.	T 30
W31	10 18 27	5♓23'17	20♊15	22♓12	4♒10	0♊41	20♋52	16♍ 6	18♍27	4♋39	3♒21	27°R19	26♐27	28♏11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	19s 8	19n13	3n52	14s41	0n52	8s54	7n54	20n33	2n55	23n56	2n 0	7n27	2n46	4n58	0n44	25n19	1n18	36s27	16s52	24s 7	24s 7	22s15		n.a.	
T 2	18 53	22 25	2 54	13 52	1 3	9 4	7 54	20 38	2 54	23 58	2 0	7 28	2 46	4 58	0 45	25 19	1 18	36 26	16 52	24 7	24 7	22 16		n.a.	
W 3	18 37	24 14	1 45	13 4	1 14	9 16	7 53	20 43	2 52	23 59	2 0	7 29	2 46	4 59	0 45	25 19	1 18	36 26	16 52	24 7	24 6	22 17		n.a.	
T 4	18 21	24 28	0 29	12 16	1 24	9 28	7 51	20 47	2 51	24 0	2 0	7 30	2 46	5 0	0 45	25 19	1 18	36 26	16 52	24 7	24 6	22 18		n.a.	
F 5	18 6	23 4	0s48	11 29	1 34	9 41	7 48	20 52	2 50	24 1	2 0	7 32	2 47	5 0	0 45	25 19	1 18	36 25	16 52	24 7	24 6	22 19		n.a.	
S 6	17 49	20 12	2 2	10 43	1 44	9 55	7 45	20 57	2 48	24 2	2 0	7 33	2 47	5 1	0 45	25 19	1 18	36 25	16 52	24 7	24 6	22 20		n.a.	
S 7	17 33	16 11	3 8	9 57	1 53	10 10	7 41	21 2	2 47	24 3	2 0	7 35	2 47	5 2	0 45	25 19	1 18	36 25	16 52	24 7	24 6	22 21		n.a.	
M 8	17 16	11 21	4 1	9 13	2 2	10 26	7 36	21 7	2 46	24 4	1 59	7 36	2 47	5 3	0 45	25 19	1 18	36 24	16 52	24 7	24 6	22 22		n.a.	
T 9	16 59	6 5	4 39	8 30	2 10	10 42	7 30	21 12	2 45	24 6	1 59	7 37	2 47	5 3	0 45	25 19	1 18	36 24	16 53	24 7	24 6	22 23		n.a.	
W10	16 42	0 40	5 2	7 49	2 17	10 59	7 23	21 17	2 43	24 7	1 59	7 39	2 47	5 4	0 45	25 19	1 18	36 24	16 53	24 7	24 6	22 24		n.a.	
T 11	16 24	4s38	5 8	7 9	2 24	11 16	7 15	21 22	2 42	24 8	1 59	7 40	2 47	5 5	0 45	25 19	1 18	36 23	16 53	24 7	24 6	22 25		n.a.	
F 12	16 6	9 37	4 59	6 31	2 31	11 33	7 7	21 27	2 41	24 9	1 59	7 42	2 48	5 6	0 45	25 19	1 18	36 23	16 53	24 7	24 6	22 26		n.a.	
S 13	15 48	14 6	4 36	5 54	2 36	11 51	6 58	21 33	2 40	24 9	1 59	7 43	2 48	5 6	0 45	25 20	1 18	36 23	16 53	24 7	24 6	22 27		n.a.	
S 14	15 30	17 57	4 2	5 20	2 41	12 9	6 48	21 38	2 39	24 10	1 59	7 45	2 48	5 7	0 45	25 20	1 18	36 23	16 53	24 7	24 6	22 27		n.a.	
M15	15 11	21 2	3 17	4 47	2 45	12 27	6 38	21 43	2 37	24 11	1 58	7 46	2 48	5 8	0 45	25 20	1 18	36 22	16 53	24 7	24 6	22 28		n.a.	
T 16	14 53	23 11	2 24	4 17	2 49	12 45	6 28	21 49	2 36	24 12	1 58	7 48	2 48	5 9	0 45	25 20	1 18	36 22	16 53	24 7	24 6	22 29		n.a.	
W17	14 34	24 20	1 25	3 48	2 51	13 2	6 16	21 54	2 35	24 13	1 58	7 49	2 48	5 10	0 45	25 20	1 18	36 22	16 53	24 7	24 6	22 30		n.a.	
T 18	14 14	24 22	0 22	3 22	2 53	13 20	6 5	21 59	2 34	24 14	1 58	7 51	2 48	5 11	0 45	25 20	1 18	36 21	16 53	24 7	24 6	22 31		n.a.	
F 19	13 55	23 15	0n43	2 58	2 54	13 38	5 53	22 5	2 33	24 14	1 58	7 53	2 48	5 12	0 45	25 20	1 18	36 21	16 53	24 7	24 5	22 32		n.a.	
S 20	13 35	20 59	1 47	2 36	2 54	13 55	5 41	22 10	2 32	24 15	1 58	7 54	2 48	5 12	0 45	25 20	1 18	36 21	16 53	24 7	24 5	22 33		n.a.	
S 21	13 16	17 40	2 48	2 17	2 53	14 11	5 29	22 15	2 30	24 16	1 57	7 56	2 49	5 13	0 45	25 20	1 18	36 21	16 54	24 7	24 5	22 34		n.a.	
M22	12 56	13 26	3 41	2 0	2 51	14 28	5 16	22 21	2 29	24 16	1 57	7 58	2 49	5 14	0 45	25 20	1 18	36 21	16 54	24 7	24 5	22 34		n.a.	
T 23	12 35	8 27	4 23	1 46	2 48	14 44	5 3	22 26	2 28	24 17	1 57	7 59	2 49	5 15	0 45	25 20	1 18	36 20	16 54	24 7	24 5	22 35		n.a.	
W24	12 15	2 59	4 52	1 34	2 45	14 59	4 50	22 31	2 27	24 18	1 57	8 1	2 49	5 16	0 45	25 20	1 18	36 20	16 54	24 6	24 5	22 36		n.a.	
T 25	11 55	2n44	5 4	1 25	2 40	15 14	4 38	22 37	2 26	24 18	1 57	8 3	2 49	5 17	0 45	25 20	1 18	36 20	16 54	24 6	24 5	22 37		n.a.	
F 26	11 34	8 22	4 57	1 19	2 35	15 28	4 25	22 42	2 25	24 19	1 56	8 4	2 49	5 18	0 45	25 20	1 17	36 20	16 54	24 6	24 5	22 38		n.a.	
S 27	11 13	13 37	4 33	1 16	2 28	15 42	4 12	22 47	2 23	24 19	1 56	8 6	2 49	5 19	0 45	25 20	1 17	36 20	16 54	24 6	24 5	22 39		n.a.	
S 28	10 52	18 9	3 52	1 15	2 20	15 55	3 59	22 53	2 22	24 20	1 56	8 8	2 49	5 20	0 45	25 20	1 17	36 19	16 55	24 6	24 5	22 39		n.a.	
M29	10 31	21 37	2 56	1 17	2 12	16 8	3 46	22 58	2 21	24 20	1 56	8 9	2 49	5 21	0 45	25 20	1 17	36 19	16 55	24 6	24 5	22 40		n.a.	
T 30	10 9	23 46	1 50	1 21	2 2	16 19	3 34	23 3	2 20	24 20	1 55	8 11	2 49	5 22	0 45	25 20	1 17	36 19	16 55	24 6	24 5	22 41		n.a.	
W31	9s48	24n23	0n38	1s29	1n52	16s31	3n21	23n 8	2n19	24n21	1n55	8n13	2n49	5n23	0n45	25n20	1n17	36s19	16s55	24s 6	24s 5	22s42		n.a.	

Julian Day Number = 144332.5, Delta T = 33h52m02s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'48, Lahiri = -63°15'48 Julian Calendar 1 March 4318 BCE == Greg. Calendar 25 Jan. 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

APRIL 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 22 23	6♓20'22	4♋16	22°R12	4♒16	1♊10	20°R48	16°R 2	18°R25	4°R39	3♒23	27°R19	26♐24	28♏17	n.a.	T 1
F 2	10 26 20	7°17'26	18°11	22♓ 9	4°25	1°39	20♋45	15♍58	18♍23	4♋38	3°24	27♐17	26°21	28°24	n.a.	F 2
S 3	10 30 16	8°14'30	1♌59	22° 0	4°35	2° 9	20°42	15°54	18°20	4°38	3°25	27°13	26°18	28°31	n.a.	S 3
S 4	10 34 13	9°11'32	15°38	21°48	4°48	2°38	20°39	15°49	18°18	4°37	3°26	27° 7	26°15	28°37	n.a.	S 4
M 5	10 38 10	10° 8'34	29° 5	21°32	5° 2	3° 8	20°36	15°45	18°15	4°37	3°27	26°58	26°11	28°44	n.a.	M 5
T 6	10 42 6	11° 5'35	12♍20	21°12	5°19	3°38	20°33	15°41	18°13	4°36	3°28	26°46	26° 8	28°51	n.a.	T 6
W 7	10 46 3	12° 2'35	25°19	20°48	5°37	4° 8	20°30	15°36	18°11	4°36	3°30	26°34	26° 5	28°57	n.a.	W 7
T 8	10 49 59	12°59'35	8♎ 3	20°22	5°57	4°39	20°28	15°32	18° 8	4°36	3°31	26°23	26° 2	29° 4	n.a.	T 8
F 9	10 53 56	13°56'35	20°30	19°53	6°19	5° 9	20°26	15°28	18° 6	4°35	3°32	26°12	25°59	29°11	n.a.	F 9
S 10	10 57 52	14°53'34	2♏43	19°22	6°43	5°40	20°24	15°23	18° 3	4°35	3°33	26° 4	25°56	29°17	n.a.	S 10
S 11	11 1 49	15°50'33	14°44	18°50	7° 9	6°11	20°22	15°19	18° 1	4°35	3°34	25°58	25°52	29°24	n.a.	S 11
M12	11 5 46	16°47'32	26°36	18°16	7°36	6°42	20°20	15°14	17°58	4°34	3°35	25°54	25°49	29°31	n.a.	M12
T 13	11 9 42	17°44'31	8♐25	17°42	8° 4	7°14	20°19	15°10	17°56	4°34	3°36	25°53	25°46	29°37	n.a.	T 13
W14	11 13 39	18°41'30	20°16	17° 8	8°34	7°45	20°17	15° 6	17°53	4°34	3°37	25°53	25°43	29°44	n.a.	W14
T 15	11 17 35	19°38'29	2♑13	16°35	9° 5	8°17	20°16	15° 1	17°51	4°34	3°38	25°53	25°40	29°51	n.a.	T 15
F 16	11 21 32	20°35'28	14°23	16° 3	9°38	8°49	20°15	14°57	17°49	4°34	3°39	25°52	25°36	29°57	n.a.	F 16
S 17	11 25 28	21°32'27	26°50	15°33	10°12	9°21	20°15	14°53	17°46	4°34	3°40	25°49	25°33	0♐ 4	n.a.	S 17
S 18	11 29 25	22°29'26	9♒38	15° 5	10°48	9°53	20°14	14°48	17°44	4°33	3°41	25°44	25°30	0°11	n.a.	S 18
M19	11 33 22	23°26'25	22°50	14°40	11°24	10°25	20°14	14°44	17°41	4°33	3°42	25°36	25°27	0°17	n.a.	M19
T 20	11 37 18	24°23'24	6♓26	14°18	12° 2	10°58	20°13	14°40	17°39	4°D33	3°43	25°26	25°24	0°24	n.a.	T 20
W21	11 41 15	25°20'23	20°24	14° 0	12°41	11°31	20°D13	14°36	17°36	4°33	3°44	25°15	25°21	0°31	n.a.	W21
T 22	11 45 11	26°17'22	4♈41	13°46	13°21	12° 4	20°13	14°31	17°34	4°33	3°45	25° 3	25°17	0°37	n.a.	T 22
F 23	11 49 8	27°14'21	19°10	13°36	14° 1	12°37	20°14	14°27	17°31	4°34	3°46	24°53	25°14	0°44	n.a.	F 23
S 24	11 53 4	28°11'20	3♉45	13°31	14°43	13°10	20°14	14°23	17°29	4°34	3°47	24°44	25°11	0°51	n.a.	S 24
S 25	11 57 1	29° 8'19	18°19	13°D30	15°26	13°43	20°15	14°19	17°27	4°34	3°48	24°38	25° 8	0°57	n.a.	S 25
M26	12 0 58	0♈ 5'18	2♊46	13°34	16°10	14°17	20°16	14°15	17°24	4°34	3°49	24°35	25° 5	1° 4	n.a.	M26
T 27	12 4 54	1° 2'17	17° 3	13°42	16°55	14°51	20°17	14°11	17°22	4°34	3°49	24°34	25° 1	1°11	n.a.	T 27
W28	12 8 51	1°59'15	1♋ 9	13°56	17°40	15°24	20°18	14° 6	17°20	4°35	3°50	24°34	24°58	1°17	n.a.	W28
T 29	12 12 47	2°56'14	15° 2	14°14	18°27	15°58	20°19	14° 2	17°17	4°35	3°51	24°34	24°55	1°24	n.a.	T 29
F 30	12 16 44	3♈53'13	28♋42	14♓38	19♒14	16♊33	20♋21	13♍58	17♍15	4♋35	3♒52	24♐32	24♐52	1♐31	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s26	23n26	0s37	1s39	1n40	16s41	3n 9	23n14	2n18	24n21	1n55	8n15	2n49	5n23	0n45	25n20	1n17	36s19	16s55	24s 6	24s 4	22s43		n.a.
F 2	9 5	21 3	1 49	1 52	1 28	16 51	2 57	23 19	2 17	24 21	1 55	8 16	2 49	5 24	0 45	25 20	1 17	36 19	16 55	24 6	24 4	22 43		n.a.
S 3	8 43	17 29	2 53	2 7	1 15	17 0	2 45	23 24	2 16	24 22	1 54	8 18	2 49	5 25	0 45	25 20	1 17	36 18	16 56	24 6	24 4	22 44		n.a.
S 4	8 21	13 0	3 47	2 25	1 1	17 8	2 33	23 29	2 15	24 22	1 54	8 20	2 49	5 26	0 45	25 20	1 17	36 18	16 56	24 6	24 4	22 45		n.a.
M 5	7 59	7 58	4 27	2 45	0 46	17 16	2 21	23 34	2 13	24 22	1 54	8 22	2 49	5 27	0 45	25 20	1 17	36 18	16 56	24 5	24 4	22 46		n.a.
T 6	7 37	2 39	4 52	3 7	0 31	17 23	2 10	23 39	2 12	24 22	1 54	8 23	2 49	5 28	0 45	25 20	1 17	36 18	16 56	24 5	24 4	22 47		n.a.
W 7	7 14	2s40	5 1	3 30	0 16	17 29	1 59	23 44	2 11	24 22	1 53	8 25	2 49	5 29	0 45	25 20	1 17	36 18	16 56	24 5	24 4	22 47		n.a.
T 8	6 52	7 46	4 55	3 56	0s 1	17 35	1 48	23 48	2 10	24 23	1 53	8 27	2 49	5 30	0 45	25 20	1 17	36 18	16 57	24 4	24 4	22 48		n.a.
F 9	6 29	12 27	4 35	4 23	0 17	17 39	1 37	23 53	2 9	24 23	1 53	8 29	2 49	5 31	0 45	25 20	1 17	36 18	16 57	24 4	24 4	22 49		n.a.
S 10	6 7	16 32	4 3	4 50	0 34	17 43	1 27	23 58	2 8	24 23	1 53	8 30	2 49	5 32	0 45	25 20	1 17	36 18	16 57	24 4	24 4	22 50		n.a.
S 11	5 44	19 53	3 20	5 18	0 50	17 47	1 17	24 2	2 7	24 23	1 52	8 32	2 49	5 33	0 45	25 20	1 17	36 18	16 57	24 4	24 3	22 50		n.a.
M12	5 21	22 21	2 29	5 47	1 6	17 49	1 7	24 7	2 6	24 23	1 52	8 34	2 49	5 34	0 45	25 20	1 17	36 17	16 58	24 4	24 3	22 51		n.a.
T 13	4 59	23 50	1 31	6 15	1 22	17 51	0 57	24 11	2 5	24 23	1 52	8 35	2 49	5 35	0 45	25 20	1 17	36 17	16 58	24 4	24 3	22 52		n.a.
W14	4 36	24 15	0 30	6 43	1 38	17 52	0 48	24 16	2 4	24 23	1 51	8 37	2 49	5 36	0 45	25 20	1 17	36 17	16 58	24 4	24 3	22 52		n.a.
T 15	4 13	23 33	0n34	7 10	1 53	17 53	0 39	24 20	2 3	24 22	1 51	8 39	2 49	5 37	0 45	25 19	1 17	36 17	16 58	24 4	24 3	22 53		n.a.
F 16	3 50	21 44	1 36	7 36	2 7	17 52	0 30	24 24	2 2	24 22	1 51	8 40	2 49	5 38	0 45	25 19	1 17	36 17	16 58	24 3	24 3	22 54		n.a.
S 17	3 27	18 50	2 36	8 0	2 20	17 51	0 21	24 28	2 1	24 22	1 51	8 42	2 49	5 39	0 45	25 19	1 17	36 17	16 59	24 3	24 3	22 55		n.a.
S 18	3 4	14 59	3 30	8 22	2 33	17 50	0 12	24 32	2 0	24 22	1 50	8 44	2 49	5 40	0 45	25 19	1 17	36 17	16 59	24 3	24 3	22 55		n.a.
M19	2 41	10 19	4 13	8 43	2 44	17 47	0 4	24 36	1 59	24 22	1 50	8 45	2 49	5 41	0 45	25 19	1 17	36 17	16 59	24 3	24 3	22 56		n.a.
T 20	2 17	5 1	4 45	9 1	2 54	17 44	0s 4	24 40	1 58	24 21	1 50	8 47	2 49	5 42	0 45	25 19	1 17	36 17	16 59	24 3	24 3	22 57		n.a.
W21	1 54	0n40	5 0	9 16	3 3	17 40	0 12	24 44	1 57	24 21	1 49	8 49	2 49	5 43	0 45	25 19	1 17	36 17	17 0	24 2	24 2	22 57		n.a.
T 22	1 31	6 25	4 56	9 29	3 11	17 36	0 19	24 47	1 56	24 21	1 49	8 50	2 48	5 44	0 45	25 19	1 17	36 17	17 0	24 2	24 2	22 58		n.a.
F 23	1 8	11 55	4 34	9 39	3 18	17 31	0 26	24 51	1 55	24 21	1 49	8 52	2 48	5 45	0 45	25 19	1 17	36 17	17 0	24 1	24 2	22 59		n.a.
S 24	0 44	16 47	3 54	9 46	3 23	17 25	0 34	24 54	1 54	24 20	1 48	8 54	2 48	5 46	0 45	25 19	1 17	36 17	17 1	24 1	24 2	22 59		n.a.
S 25	0 21	20 38	2 59	9 51	3 28	17 18	0 40	24 58	1 52	24 20	1 48	8 55	2 48	5 47	0 45	25 19	1 17	36 17	17 1	24 1	24 2	23 0		n.a.
M26	0n 2	23 9	1 53	9 52	3 31	17 11	0 47	25 1	1 51	24 19	1 48	8 57	2 48	5 48	0 45	25 19	1 17	36 17	17 1	24 1	24 2	23 1		n.a.
T 27	0 25	24 8	0 40	9 50	3 33	17 4	0 53	25 4	1 50	24 19	1 48	8 58	2 48	5 49	0 45	25 19	1 17	36 17	17 1	24 1	24 2	23 1		n.a.
W28	0 49	23 32	0s35	9 46	3 34	16 55	1 0	25 7	1 49	24 18	1 47	9 0	2 48	5 50	0 45	25 19	1 17	36 17	17 2	24 1	24 2	23 2		n.a.
T 29	1 12	21 30	1 46	9 38	3 33	16 46	1 6	25 10	1 48	24 18	1 47	9 1	2 48	5 51	0 45	25 19	1 17	36 17	17 2	24 1	24 1	23 2		n.a.
F 30	1n35	18n14	2s50	9s27	3s32	16s36	1s11	25n12	1n47	24n17	1n47	9n 3	2n48	5n51	0n45	25n19	1n16	36s18	17s 2	24s 0	24s 1	23s 3		n.a.

Julian Day Number = 144363.5, Delta T = 33h51m58s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'44, Lahiri = -63°15'44 Julian Calendar 1 Apr. 4318 BCE == Greg. Calendar 25 Feb. 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

MAY 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 20 40	4♈50'11	12♌11	15♓ 6	20♒ 2	17♊ 7	20♋23	13°R55	17°R13	4♋35	3♒53	24°R28	24♐49	1♐37	n.a.	S 1
S 2	12 24 37	5°47'09	25°28	15°39	20°50	17°41	20°25	13♍51	17♍10	4°36	3°53	24♐21	24°46	1°44	n.a.	S 2
M 3	12 28 34	6°44'08	8♍33	16°17	21°40	18°16	20°27	13°47	17° 8	4°36	3°54	24°12	24°42	1°50	n.a.	M 3
T 4	12 32 30	7°41'07	21°27	17° 0	22°30	18°50	20°29	13°43	17° 6	4°37	3°55	24° 0	24°39	1°57	n.a.	T 4
W 5	12 36 27	8°38'06	4♎ 8	17°48	23°21	19°25	20°31	13°39	17° 4	4°37	3°56	23°48	24°36	2° 4	n.a.	W 5
T 6	12 40 23	9°35'06	16°37	18°40	24°12	20° 0	20°34	13°36	17° 1	4°38	3°56	23°36	24°33	2°10	n.a.	T 6
F 7	12 44 20	10°32'06	28°53	19°37	25° 4	20°35	20°37	13°32	16°59	4°38	3°57	23°25	24°30	2°17	n.a.	F 7
S 8	12 48 16	11°29'07	10♏59	20°39	25°57	21°11	20°40	13°28	16°57	4°39	3°58	23°16	24°27	2°24	n.a.	S 8
S 9	12 52 13	12°26'09	22°55	21°45	26°50	21°46	20°43	13°25	16°55	4°39	3°58	23°10	24°23	2°30	n.a.	S 9
M10	12 56 10	13°23'12	4♐45	22°55	27°44	22°21	20°46	13°21	16°53	4°40	3°59	23° 6	24°20	2°37	n.a.	M10
T 11	13 0 6	14°20'15	16°32	24°10	28°38	22°57	20°50	13°18	16°51	4°41	3°59	23° 4	24°17	2°44	n.a.	T 11
W12	13 4 3	15°17'19	28°22	25°29	29°33	23°33	20°53	13°14	16°49	4°41	4° 0	23°D 4	24°14	2°50	n.a.	W12
T 13	13 7 59	16°14'25	10♑18	26°52	0♓28	24° 9	20°57	13°11	16°47	4°42	4° 1	23° 5	24°11	2°57	n.a.	T 13
F 14	13 11 56	17°11'31	22°27	28°20	1°24	24°45	21° 1	13° 8	16°45	4°43	4° 1	23°R 5	24° 7	3° 4	n.a.	F 14
S 15	13 15 53	18° 8'38	4♒54	29°51	2°20	25°21	21° 5	13° 5	16°43	4°44	4° 2	23° 3	24° 4	3°10	n.a.	S 15
S 16	13 19 49	19° 5'47	17°42	1♈27	3°17	25°57	21° 9	13° 2	16°41	4°45	4° 2	23° 0	24° 1	3°17	n.a.	S 16
M17	13 23 46	20° 2'56	0♓57	3° 6	4°14	26°33	21°14	12°58	16°39	4°45	4° 3	22°55	23°58	3°24	n.a.	M17
T 18	13 27 42	21° 0'07	14°40	4°49	5°12	27°10	21°19	12°55	16°37	4°46	4° 3	22°47	23°55	3°30	n.a.	T 18
W19	13 31 39	21°57'19	28°49	6°35	6°10	27°47	21°23	12°53	16°35	4°47	4° 3	22°38	23°52	3°37	n.a.	W19
T 20	13 35 35	22°54'31	13♈20	8°24	7° 8	28°23	21°28	12°50	16°33	4°48	4° 4	22°29	23°48	3°44	n.a.	T 20
F 21	13 39 32	23°51'45	28° 9	10°16	8° 7	29° 0	21°33	12°47	16°31	4°49	4° 4	22°20	23°45	3°50	n.a.	F 21
S 22	13 43 29	24°49'00	13♉ 5	12°11	9° 7	29°37	21°39	12°44	16°30	4°50	4° 5	22°14	23°42	3°57	n.a.	S 22
S 23	13 47 25	25°46'16	28° 1	14° 9	10° 6	0♋14	21°44	12°42	16°28	4°51	4° 5	22° 9	23°39	4° 4	n.a.	S 23
M24	13 51 22	26°43'33	12♊48	16° 8	11° 6	0°52	21°49	12°39	16°26	4°52	4° 5	22° 7	23°36	4°10	n.a.	M24
T 25	13 55 18	27°40'51	27°21	18°10	12° 6	1°29	21°55	12°37	16°25	4°53	4° 6	22°D 7	23°33	4°17	n.a.	T 25
W26	13 59 15	28°38'09	11♋36	20°12	13° 7	2° 6	22° 1	12°34	16°23	4°54	4° 6	22° 8	23°29	4°24	n.a.	W26
T 27	14 3 11	29°35'29	25°32	22°16	14° 8	2°44	22° 7	12°32	16°21	4°56	4° 6	22°R 8	23°26	4°30	n.a.	T 27
F 28	14 7 8	0♌32'49	9♌ 9	24°21	15° 9	3°22	22°13	12°30	16°20	4°57	4° 6	22° 8	23°23	4°37	n.a.	F 28
S 29	14 11 5	1°30'10	22°28	26°26	16°11	3°59	22°19	12°28	16°18	4°58	4° 7	22° 6	23°20	4°44	n.a.	S 29
S 30	14 15 1	2°27'33	5♍31	28°31	17°13	4°37	22°26	12°26	16°17	4°59	4° 7	22° 2	23°17	4°50	n.a.	S 30
M31	14 18 58	3♌24'56	18♍19	0♌36	18♓15	5♋15	22♋32	12♍24	16♍16	5♋ 0	4♒ 7	21♐56	23♐13	4♐57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	1n58	14n 3	3s44	9s14	3s29	16s26	1s17	25n15	1n46	24n17	1n46	9n 4	2n47	5n52	0n45	25n19	1n16	36s18	17s 3	24s 0	24s 1	23s 4		n.a.	S 1
S 2	2 22	9 16	4 24	8 58	3 26	16 15	1 22	25 17	1 45	24 16	1 46	9 5	2 47	5 53	0 45	25 19	1 16	36 18	17 3	24 0	24 1	23 4		n.a.	S 2
M 3	2 45	4 8	4 50	8 39	3 22	16 4	1 27	25 19	1 44	24 16	1 46	9 7	2 47	5 54	0 45	25 19	1 16	36 18	17 3	24 0	24 1	23 5		n.a.	M 3
T 4	3 8	1s 6	5 1	8 17	3 17	15 52	1 32	25 21	1 43	24 15	1 45	9 8	2 47	5 55	0 45	25 19	1 16	36 18	17 3	23 59	24 1	23 5		n.a.	T 4
W 5	3 31	6 12	4 56	7 52	3 11	15 39	1 37	25 23	1 42	24 14	1 45	9 10	2 47	5 56	0 45	25 19	1 16	36 18	17 4	23 58	24 1	23 6		n.a.	W 5
T 6	3 54	10 58	4 38	7 25	3 4	15 26	1 42	25 25	1 41	24 14	1 45	9 11	2 47	5 57	0 44	25 19	1 16	36 18	17 4	23 58	24 1	23 7		n.a.	T 6
F 7	4 17	15 12	4 6	6 55	2 57	15 12	1 46	25 27	1 40	24 13	1 45	9 12	2 47	5 58	0 44	25 19	1 16	36 18	17 4	23 57	24 0	23 7		n.a.	F 7
S 8	4 40	18 46	3 24	6 23	2 49	14 57	1 50	25 29	1 39	24 12	1 44	9 14	2 46	5 58	0 44	25 19	1 16	36 18	17 5	23 57	24 0	23 8		n.a.	S 8
S 9	5 3	21 30	2 33	5 48	2 40	14 42	1 54	25 30	1 38	24 11	1 44	9 15	2 46	5 59	0 44	25 19	1 16	36 18	17 5	23 57	24 0	23 8		n.a.	S 9
M10	5 26	23 16	1 36	5 11	2 30	14 27	1 58	25 31	1 38	24 10	1 44	9 16	2 46	6 0	0 44	25 19	1 16	36 19	17 5	23 56	24 0	23 9		n.a.	M10
T 11	5 48	24 0	0 35	4 31	2 21	14 11	2 2	25 32	1 37	24 10	1 43	9 17	2 46	6 1	0 44	25 18	1 16	36 19	17 6	23 56	24 0	23 9		n.a.	T 11
W12	6 11	23 39	0n28	3 50	2 10	13 54	2 5	25 33	1 36	24 9	1 43	9 18	2 46	6 2	0 44	25 18	1 16	36 19	17 6	23 56	24 0	23 10		n.a.	W12
T 13	6 34	22 12	1 31	3 6	2 0	13 37	2 9	25 34	1 35	24 8	1 43	9 20	2 46	6 3	0 44	25 18	1 16	36 19	17 6	23 56	24 0	23 11		n.a.	T 13
F 14	6 56	19 44	2 30	2 20	1 48	13 19	2 12	25 35	1 34	24 7	1 42	9 21	2 45	6 3	0 44	25 18	1 16	36 19	17 7	23 56	23 59	23 11		n.a.	F 14
S 15	7 19	16 17	3 24	1 32	1 37	13 1	2 15	25 35	1 33	24 6	1 42	9 22	2 45	6 4	0 44	25 18	1 16	36 19	17 7	23 56	23 59	23 12		n.a.	S 15
S 16	7 41	12 1	4 9	0 43	1 25	12 43	2 17	25 35	1 32	24 5	1 42	9 23	2 45	6 5	0 44	25 18	1 16	36 20	17 7	23 56	23 59	23 12		n.a.	S 16
M17	8 3	7 3	4 43	0n 9	1 14	12 24	2 20	25 35	1 31	24 4	1 42	9 24	2 45	6 6	0 44	25 18	1 16	36 20	17 8	23 56	23 59	23 13		n.a.	M17
T 18	8 25	1 35	5 2	1 2	1 2	12 4	2 22	25 35	1 30	24 3	1 41	9 25	2 45	6 6	0 44	25 18	1 16	36 20	17 8	23 55	23 59	23 13		n.a.	T 18
W19	8 47	4n 7	5 3	1 56	0 50	11 44	2 25	25 35	1 29	24 2	1 41	9 26	2 44	6 7	0 44	25 18	1 16	36 20	17 8	23 55	23 59	23 14		n.a.	W19
T 20	9 9	9 46	4 45	2 51	0 38	11 24	2 27	25 35	1 28	24 1	1 41	9 27	2 44	6 8	0 44	25 18	1 16	36 20	17 9	23 54	23 58	23 14		n.a.	T 20
F 21	9 31	14 57	4 8	3 47	0 26	11 3	2 29	25 34	1 27	24 0	1 40	9 28	2 44	6 8	0 44	25 18	1 16	36 21	17 9	23 54	23 58	23 15		n.a.	F 21
S 22	9 53	19 16	3 13	4 44	0 14	10 42	2 31	25 33	1 26	23 59	1 40	9 28	2 44	6 9	0 44	25 18	1 16	36 21	17 9	23 53	23 58	23 15		n.a.	S 22
S 23	10 14	22 19	2 6	5 42	0 3	10 20	2 32	25 32	1 25	23 57	1 40	9 29	2 44	6 10	0 44	25 18	1 16	36 21	17 10	23 53	23 58	23 16		n.a.	S 23
M24	10 35	23 48	0 50	6 39	0n 9	9 58	2 34	25 31	1 24	23 56	1 40	9 30	2 43	6 10	0 44	25 18	1 16	36 21	17 10	23 53	23 58	23 16		n.a.	M24
T 25	10 57	23 38	0s28	7 37	0 19	9 36	2 35	25 30	1 23	23 55	1 39	9 31	2 43	6 11	0 44	25 18	1 16	36 22	17 10	23 53	23 58	23 17		n.a.	T 25
W26	11 18	21 54	1 43	8 34	0 30	9 13	2 37	25 28	1 22	23 54	1 39	9 32	2 43	6 12	0 44	25 18	1 16	36 22	17 11	23 53	23 58	23 17		n.a.	W26
T 27	11 39	18 52	2 50	9 31	0 40	8 50	2 38	25 27	1 21	23 52	1 39	9 32	2 43	6 12	0 44	25 17	1 16	36 22	17 11	23 53	23 57	23 18		n.a.	T 27
F 28	11 59	14 52	3 46	10 27	0 49	8 26	2 39	25 25	1 20	23 51	1 39	9 33	2 42	6 13	0 44	25 17	1 16	36 22	17 11	23 53	23 57	23 18		n.a.	F 28
S 29	12 20	10 13	4 28	11 22	0 57	8 2	2 40	25 23	1 19	23 50	1 38	9 34	2 42	6 13	0 44	25 17	1 16	36 23	17 12	23 53	23 57	23 18		n.a.	S 29
S 30	12 40	5 12	4 55	12 16	1 6	7 38	2 40	25 21	1 18	23 48	1 38	9 34	2 42	6 14	0 44	25 17	1 16	36 23	17 12	23 53	23 57	23 19		n.a.	S 30
M31	13n 0	0n 4	5s 7	13n 9	1n13	7s14	2s41	25n18	1n17	23n47	1n38	9n35	2n42	6n14	0n44	25n17	1n16	36s23	17s12	23s52	23s57	23s19		n.a.	M31

Julian Day Number = 144393.5, Delta T = 33h51m55s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'40, Lahiri = -63°15'40 Julian Calendar 1 May 4318 BCE == Greg. Calendar 27 March 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

JUNE 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 22 54	4♉22'20	0♎55	2♉41	19♓17	5♋53	22♋39	12°R22	16°R14	5♋ 2	4♒ 7	21°R48	23♐10	5♐ 3	n.a.	T 1
W 2	14 26 51	5°19'46	13°19	4°46	20°20	6°32	22°46	12♍20	16♍13	5° 3	4° 7	21♐40	23° 7	5°10	n.a.	W 2
T 3	14 30 47	6°17'13	25°33	6°49	21°23	7°10	22°53	12°18	16°12	5° 4	4° 7	21°32	23° 4	5°17	n.a.	T 3
F 4	14 34 44	7°14'41	7♏38	8°52	22°26	7°48	23° 0	12°17	16°10	5° 6	4° 7	21°24	23° 1	5°23	n.a.	F 4
S 5	14 38 41	8°12'11	19°35	10°54	23°30	8°27	23° 7	12°15	16° 9	5° 7	4° 7	21°18	22°58	5°30	n.a.	S 5
S 6	14 42 37	9° 9'42	1♐26	12°55	24°34	9° 6	23°15	12°14	16° 8	5° 8	4° 8	21°14	22°54	5°37	n.a.	S 6
M 7	14 46 34	10° 7'15	13°14	14°54	25°38	9°44	23°22	12°12	16° 7	5°10	4° 8	21°12	22°51	5°43	n.a.	M 7
T 8	14 50 30	11° 4'50	25° 1	16°52	26°42	10°23	23°30	12°11	16° 6	5°11	4°R 8	21°D12	22°48	5°50	n.a.	T 8
W 9	14 54 27	12° 2'27	6♑51	18°49	27°47	11° 2	23°37	12°10	16° 5	5°13	4° 8	21°13	22°45	5°57	n.a.	W 9
T 10	14 58 23	13° 0'05	18°48	20°45	28°52	11°41	23°45	12° 9	16° 4	5°14	4° 8	21°15	22°42	6° 3	n.a.	T 10
F 11	15 2 20	13°57'45	0♒56	22°39	29°57	12°20	23°53	12° 8	16° 3	5°16	4° 7	21°16	22°38	6°10	n.a.	F 11
S 12	15 6 17	14°55'27	13°21	24°32	1♈ 2	12°59	24° 1	12° 7	16° 2	5°17	4° 7	21°R17	22°35	6°17	n.a.	S 12
S 13	15 10 13	15°53'11	26° 7	26°23	2° 7	13°39	24°10	12° 6	16° 1	5°19	4° 7	21°16	22°32	6°23	n.a.	S 13
M14	15 14 10	16°50'57	9♓18	28°13	3°13	14°18	24°18	12° 5	16° 0	5°21	4° 7	21°14	22°29	6°30	n.a.	M14
T 15	15 18 6	17°48'45	22°57	0♊ 2	4°19	14°58	24°26	12° 5	16° 0	5°22	4° 7	21°11	22°26	6°37	n.a.	T 15
W16	15 22 3	18°46'35	7♈ 4	1°49	5°25	15°37	24°35	12° 4	15°59	5°24	4° 7	21° 7	22°23	6°43	n.a.	W16
T 17	15 25 59	19°44'26	21°38	3°35	6°31	16°17	24°44	12° 4	15°58	5°26	4° 7	21° 2	22°19	6°50	n.a.	T 17
F 18	15 29 56	20°42'20	6♉32	5°19	7°38	16°57	24°53	12° 4	15°58	5°27	4° 6	20°58	22°16	6°57	n.a.	F 18
S 19	15 33 52	21°40'16	21°39	7° 2	8°44	17°37	25° 2	12° 3	15°57	5°29	4° 6	20°55	22°13	7° 3	n.a.	S 19
S 20	15 37 49	22°38'14	6♊49	8°44	9°51	18°17	25°11	12° 3	15°57	5°31	4° 6	20°53	22°10	7°10	n.a.	S 20
M21	15 41 46	23°36'13	21°54	10°24	10°58	18°57	25°20	12°D 3	15°56	5°33	4° 6	20°D52	22° 7	7°17	n.a.	M21
T 22	15 45 42	24°34'15	6♋44	12° 3	12° 5	19°37	25°29	12° 3	15°56	5°34	4° 5	20°53	22° 4	7°23	n.a.	T 22
W23	15 49 39	25°32'18	21°14	13°41	13°13	20°18	25°38	12° 3	15°55	5°36	4° 5	20°54	22° 0	7°30	n.a.	W23
T 24	15 53 35	26°30'22	5♌20	15°17	14°20	20°58	25°48	12° 4	15°55	5°38	4° 5	20°56	21°57	7°36	n.a.	T 24
F 25	15 57 32	27°28'28	19° 3	16°52	15°28	21°39	25°58	12° 4	15°55	5°40	4° 4	20°57	21°54	7°43	n.a.	F 25
S 26	16 1 28	28°26'36	2♍22	18°26	16°36	22°19	26° 7	12° 4	15°55	5°42	4° 4	20°R57	21°51	7°50	n.a.	S 26
S 27	16 5 25	29°24'46	15°19	19°58	17°44	23° 0	26°17	12° 5	15°55	5°44	4° 4	20°56	21°48	7°56	n.a.	S 27
M28	16 9 22	0♊22'57	27°59	21°29	18°52	23°41	26°27	12° 6	15°54	5°45	4° 3	20°54	21°44	8° 3	n.a.	M28
T 29	16 13 18	1°21'10	10♎23	22°59	20° 0	24°21	26°37	12° 6	15°D54	5°47	4° 3	20°52	21°41	8°10	n.a.	T 29
W30	16 17 15	2♊19'25	22♎35	24♊27	21♈ 9	25♋ 2	26♋47	12♍ 7	15♍54	5♋49	4♒ 2	20♐49	21♐38	8♐16	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n20	5s 0	5s 4	14n 0	1n20	6s49	2s41	25n16	1n16	23n46	1n37	9n35	2n41	6n15	0n44	25n17	1n16	36s24	17s13	23s52	23s57	23s20		n.a.
W 2	13 40	9 46	4 46	14 49	1 26	6 24	2 42	25 13	1 15	23 44	1 37	9 36	2 41	6 15	0 44	25 17	1 16	36 24	17 13	23 51	23 56	23 20		n.a.
T 3	14 0	14 6	4 16	15 37	1 31	5 58	2 42	25 10	1 14	23 43	1 37	9 36	2 41	6 16	0 44	25 17	1 16	36 24	17 14	23 51	23 56	23 21		n.a.
F 4	14 19	17 49	3 34	16 23	1 36	5 33	2 42	25 7	1 13	23 41	1 37	9 37	2 41	6 16	0 44	25 17	1 16	36 24	17 14	23 50	23 56	23 21		n.a.
S 5	14 38	20 44	2 43	17 6	1 40	5 7	2 42	25 3	1 12	23 40	1 36	9 37	2 40	6 17	0 44	25 17	1 15	36 25	17 14	23 50	23 56	23 21		n.a.
S 6	14 57	22 45	1 45	17 48	1 44	4 41	2 42	25 0	1 12	23 38	1 36	9 37	2 40	6 17	0 44	25 17	1 15	36 25	17 15	23 50	23 56	23 22		n.a.
M 7	15 16	23 45	0 43	18 28	1 47	4 14	2 41	24 56	1 11	23 37	1 36	9 38	2 40	6 18	0 43	25 17	1 15	36 25	17 15	23 49	23 56	23 22		n.a.
T 8	15 35	23 41	0n21	19 5	1 49	3 48	2 41	24 52	1 10	23 35	1 36	9 38	2 40	6 18	0 43	25 17	1 15	36 26	17 15	23 49	23 55	23 22		n.a.
W 9	15 53	22 32	1 24	19 41	1 50	3 21	2 40	24 48	1 9	23 33	1 35	9 38	2 39	6 18	0 43	25 16	1 15	36 26	17 16	23 49	23 55	23 23		n.a.
T 10	16 11	20 22	2 25	20 14	1 51	2 54	2 40	24 43	1 8	23 32	1 35	9 38	2 39	6 19	0 43	25 16	1 15	36 26	17 16	23 50	23 55	23 23		n.a.
F 11	16 29	17 16	3 20	20 46	1 52	2 27	2 39	24 39	1 7	23 30	1 35	9 38	2 39	6 19	0 43	25 16	1 15	36 27	17 16	23 50	23 55	23 24		n.a.
S 12	16 46	13 21	4 7	21 15	1 52	1 59	2 38	24 34	1 6	23 28	1 35	9 38	2 39	6 19	0 43	25 16	1 15	36 27	17 17	23 50	23 55	23 24		n.a.
S 13	17 4	8 44	4 43	21 42	1 51	1 32	2 37	24 29	1 5	23 27	1 35	9 38	2 38	6 20	0 43	25 16	1 15	36 27	17 17	23 50	23 54	23 24		n.a.
M14	17 21	3 36	5 6	22 7	1 50	1 4	2 36	24 24	1 4	23 25	1 34	9 39	2 38	6 20	0 43	25 16	1 15	36 28	17 17	23 50	23 54	23 25		n.a.
T 15	17 38	1n53	5 13	22 30	1 48	0 36	2 35	24 18	1 3	23 23	1 34	9 39	2 38	6 20	0 43	25 16	1 15	36 28	17 18	23 49	23 54	23 25		n.a.
W16	17 54	7 28	5 1	22 51	1 46	0 8	2 34	24 12	1 2	23 21	1 34	9 38	2 37	6 20	0 43	25 16	1 15	36 29	17 18	23 49	23 54	23 25		n.a.
T 17	18 10	12 48	4 30	23 10	1 44	0n20	2 32	24 7	1 1	23 19	1 34	9 38	2 37	6 21	0 43	25 16	1 15	36 29	17 18	23 49	23 54	23 26		n.a.
F 18	18 26	17 31	3 40	23 27	1 41	0 49	2 31	24 1	1 0	23 18	1 33	9 38	2 37	6 21	0 43	25 16	1 15	36 29	17 19	23 48	23 53	23 26		n.a.
S 19	18 42	21 10	2 34	23 42	1 37	1 17	2 29	23 54	0 59	23 16	1 33	9 38	2 37	6 21	0 43	25 16	1 15	36 30	17 19	23 48	23 53	23 26		n.a.
S 20	18 57	23 19	1 16	23 56	1 34	1 45	2 28	23 48	0 58	23 14	1 33	9 38	2 36	6 21	0 43	25 15	1 15	36 30	17 19	23 48	23 53	23 27		n.a.
M21	19 12	23 46	0s 6	24 7	1 29	2 14	2 26	23 41	0 57	23 12	1 33	9 38	2 36	6 21	0 43	25 15	1 15	36 31	17 20	23 48	23 53	23 27		n.a.
T 22	19 27	22 31	1 26	24 17	1 25	2 42	2 24	23 34	0 57	23 10	1 32	9 37	2 36	6 21	0 43	25 15	1 15	36 31	17 20	23 48	23 53	23 27		n.a.
W23	19 41	19 46	2 40	24 25	1 20	3 11	2 23	23 27	0 56	23 8	1 32	9 37	2 36	6 22	0 43	25 15	1 15	36 31	17 20	23 48	23 53	23 28		n.a.
T 24	19 56	15 54	3 41	24 31	1 15	3 40	2 21	23 20	0 55	23 6	1 32	9 37	2 35	6 22	0 43	25 15	1 15	36 32	17 21	23 48	23 52	23 28		n.a.
F 25	20 9	11 18	4 28	24 36	1 9	4 8	2 19	23 13	0 54	23 4	1 32	9 36	2 35	6 22	0 43	25 15	1 15	36 32	17 21	23 48	23 52	23 28		n.a.
S 26	20 23	6 18	4 59	24 39	1 3	4 37	2 16	23 5	0 53	23 2	1 32	9 36	2 35	6 22	0 43	25 15	1 15	36 33	17 21	23 48	23 52	23 28		n.a.
S 27	20 36	1 8	5 14	24 41	0 57	5 5	2 14	22 57	0 52	23 0	1 31	9 35	2 34	6 22	0 43	25 15	1 15	36 33	17 22	23 48	23 52	23 29		n.a.
M28	20 49	3s56	5 13	24 41	0 51	5 34	2 12	22 49	0 51	22 57	1 31	9 35	2 34	6 22	0 43	25 15	1 15	36 33	17 22	23 48	23 52	23 29		n.a.
T 29	21 1	8 45	4 57	24 40	0 44	6 3	2 10	22 41	0 50	22 55	1 31	9 34	2 34	6 22	0 43	25 15	1 15	36 34	17 22	23 48	23 51	23 29		n.a.
W30	21n13	13s10	4s29	24n38	0n37	6n31	2s 7	22n32	0n49	22n53	1n31	9n34	2n34	6n22	0n43	25n15	1n15	36s34	17s23	23s48	23s51	23s29		n.a.

Julian Day Number = 144424.5, Delta T = 33h51m52s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'36, Lahiri = -63°15'36 Julian Calendar 1 June 4318 BCE == Greg. Calendar 27 Apr. 4318 BCE

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

JULY 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 21 11	3♊17'41	4♏37	25♊54	22♈17	25♋43	26♋57	12♍ 8	15♍55	5♋51	4°R 2	20°R46	21♐35	8♐23	n.a.	T 1
F 2	16 25 8	4°16'00	16°33	27°20	23°26	26°25	27° 7	12° 9	15°55	5°53	4♒ 1	20♐43	21°32	8°30	n.a.	F 2
S 3	16 29 4	5°14'21	28°24	28°44	24°35	27° 6	27°18	12°10	15°55	5°55	4° 1	20°42	21°29	8°36	n.a.	S 3
S 4	16 33 1	6°12'44	10♐12	0♋ 7	25°44	27°47	27°28	12°11	15°55	5°57	4° 0	20°40	21°25	8°43	n.a.	S 4
M 5	16 36 57	7°11'09	22° 0	1°28	26°53	28°28	27°39	12°13	15°55	5°59	4° 0	20°D40	21°22	8°50	n.a.	M 5
T 6	16 40 54	8° 9'36	3♑50	2°48	28° 3	29°10	27°49	12°14	15°56	6° 1	3°59	20°41	21°19	8°56	n.a.	T 6
W 7	16 44 50	9° 8'06	15°44	4° 6	29°12	29°51	28° 0	12°16	15°56	6° 3	3°59	20°41	21°16	9° 3	n.a.	W 7
T 8	16 48 47	10° 6'37	27°46	5°23	0♌22	0♎33	28°11	12°17	15°56	6° 5	3°58	20°42	21°13	9°10	n.a.	T 8
F 9	16 52 44	11° 5'12	9♒58	6°38	1°32	1°15	28°22	12°19	15°57	6° 7	3°58	20°43	21°10	9°16	n.a.	F 9
S 10	16 56 40	12° 3'48	22°25	7°51	2°42	1°56	28°33	12°21	15°57	6° 9	3°57	20°44	21° 6	9°23	n.a.	S 10
S 11	17 0 37	13° 2'27	5♓10	9° 3	3°52	2°38	28°44	12°22	15°58	6°12	3°56	20°45	21° 3	9°30	n.a.	S 11
M12	17 4 33	14° 1'09	18°17	10°12	5° 2	3°20	28°55	12°24	15°59	6°14	3°56	20°R45	21° 0	9°36	n.a.	M12
T 13	17 8 30	14°59'53	1♈47	11°20	6°12	4° 2	29° 6	12°26	15°59	6°16	3°55	20°45	20°57	9°43	n.a.	T 13
W14	17 12 26	15°58'39	15°44	12°26	7°23	4°45	29°17	12°29	16° 0	6°18	3°54	20°44	20°54	9°49	n.a.	W14
T 15	17 16 23	16°57'28	0♉ 6	13°29	8°33	5°27	29°29	12°31	16° 1	6°20	3°53	20°44	20°50	9°56	n.a.	T 15
F 16	17 20 19	17°56'20	14°50	14°30	9°44	6° 9	29°40	12°33	16° 2	6°22	3°53	20°43	20°47	10° 3	n.a.	F 16
S 17	17 24 16	18°55'14	29°52	15°28	10°55	6°51	29°52	12°36	16° 3	6°24	3°52	20°43	20°44	10° 9	n.a.	S 17
S 18	17 28 12	19°54'11	15♊ 2	16°23	12° 6	7°34	0♎ 3	12°38	16° 4	6°26	3°51	20°D43	20°41	10°16	n.a.	S 18
M19	17 32 9	20°53'10	0♋12	17°16	13°17	8°16	0°15	12°41	16° 5	6°29	3°50	20°R43	20°38	10°23	n.a.	M19
T 20	17 36 5	21°52'11	15°12	18° 5	14°28	8°59	0°27	12°43	16° 6	6°31	3°50	20°43	20°35	10°29	n.a.	T 20
W21	17 40 2	22°51'14	29°55	18°51	15°39	9°42	0°39	12°46	16° 7	6°33	3°49	20°43	20°31	10°36	n.a.	W21
T 22	17 43 59	23°50'19	14♎14	19°33	16°51	10°25	0°50	12°49	16° 8	6°35	3°48	20°43	20°28	10°43	n.a.	T 22
F 23	17 47 55	24°49'26	28° 6	20°11	18° 2	11° 7	1° 2	12°52	16° 9	6°37	3°47	20°42	20°25	10°49	n.a.	F 23
S 24	17 51 52	25°48'36	11♍32	20°45	19°14	11°50	1°14	12°55	16°10	6°40	3°46	20°42	20°22	10°56	n.a.	S 24
S 25	17 55 48	26°47'47	24°32	21°13	20°25	12°33	1°26	12°58	16°12	6°42	3°45	20°D42	20°19	11° 3	n.a.	S 25
M26	17 59 45	27°47'00	7♎10	21°37	21°37	13°16	1°38	13° 1	16°13	6°44	3°44	20°42	20°16	11° 9	n.a.	M26
T 27	18 3 41	28°46'16	19°30	21°55	22°49	14° 0	1°50	13° 5	16°14	6°46	3°44	20°42	20°12	11°16	n.a.	T 27
W28	18 7 38	29°45'33	1♏36	22° 8	24° 1	14°43	2° 3	13° 8	16°16	6°49	3°43	20°43	20° 9	11°23	n.a.	W28
T 29	18 11 34	0♋44'52	13°32	22°R13	25°13	15°26	2°15	13°11	16°17	6°51	3°42	20°44	20° 6	11°29	n.a.	T 29
F 30	18 15 31	1°44'14	25°22	22°13	26°25	16°10	2°27	13°15	16°19	6°53	3°41	20°45	20° 3	11°36	n.a.	F 30
S 31	18 19 27	2♋43'38	7♐10	22♋ 4	27♉37	16♎53	2♎40	13♍19	16♍20	6♋55	3♒40	20♐46	20♐ 0	11♐43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n25	16s59	3s48	24n34	0n30	7n 0	2s 5	22n24	0n48	22n51	1n31	9n33	2n33	6n22	0n42	25n14	1n15	36s35	17s23	23s48	23s51	23s30		n.a.
F 2	21 36	20 6	2 58	24 29	0 23	7 28	2 2	22 15	0 47	22 49	1 31	9 33	2 33	6 22	0 42	25 14	1 15	36 35	17 23	23 47	23 51	23 30		n.a.
S 3	21 47	22 19	2 0	24 22	0 15	7 56	2 0	22 6	0 46	22 46	1 30	9 32	2 33	6 21	0 42	25 14	1 15	36 36	17 24	23 47	23 50	23 30		n.a.
S 4	21 58	23 34	0 58	24 15	0 7	8 25	1 57	21 56	0 45	22 44	1 30	9 31	2 32	6 21	0 42	25 14	1 15	36 36	17 24	23 47	23 50	23 30		n.a.
M 5	22 8	23 45	0n 7	24 6	0s 1	8 53	1 55	21 47	0 44	22 42	1 30	9 30	2 32	6 21	0 42	25 14	1 15	36 36	17 24	23 47	23 50	23 31		n.a.
T 6	22 18	22 52	1 12	23 57	0 9	9 21	1 52	21 37	0 44	22 39	1 30	9 30	2 32	6 21	0 42	25 14	1 15	36 37	17 25	23 47	23 50	23 31		n.a.
W 7	22 27	20 56	2 15	23 46	0 17	9 49	1 49	21 27	0 43	22 37	1 30	9 29	2 32	6 21	0 42	25 14	1 15	36 37	17 25	23 47	23 50	23 31		n.a.
T 8	22 36	18 4	3 12	23 35	0 26	10 16	1 46	21 17	0 42	22 34	1 29	9 28	2 31	6 21	0 42	25 14	1 15	36 38	17 25	23 47	23 49	23 31		n.a.
F 9	22 45	14 23	4 1	23 23	0 35	10 44	1 43	21 7	0 41	22 32	1 29	9 27	2 31	6 20	0 42	25 14	1 15	36 38	17 25	23 47	23 49	23 31		n.a.
S 10	22 53	10 2	4 40	23 10	0 43	11 11	1 40	20 56	0 40	22 30	1 29	9 26	2 31	6 20	0 42	25 13	1 15	36 39	17 26	23 47	23 49	23 32		n.a.
S 11	23 1	5 9	5 6	22 56	0 52	11 38	1 38	20 46	0 39	22 27	1 29	9 25	2 31	6 20	0 42	25 13	1 15	36 39	17 26	23 47	23 49	23 32		n.a.
M12	23 8	0n 5	5 18	22 42	1 1	12 5	1 35	20 35	0 38	22 25	1 29	9 24	2 30	6 19	0 42	25 13	1 15	36 39	17 26	23 47	23 49	23 32		n.a.
T 13	23 15	5 29	5 12	22 27	1 10	12 32	1 31	20 24	0 37	22 22	1 29	9 23	2 30	6 19	0 42	25 13	1 15	36 40	17 27	23 47	23 48	23 32		n.a.
W14	23 22	10 46	4 48	22 12	1 20	12 59	1 28	20 13	0 36	22 19	1 28	9 22	2 30	6 19	0 42	25 13	1 15	36 40	17 27	23 47	23 48	23 32		n.a.
T 15	23 28	15 39	4 6	21 57	1 29	13 25	1 25	20 1	0 35	22 17	1 28	9 21	2 29	6 18	0 42	25 13	1 15	36 41	17 27	23 47	23 48	23 32		n.a.
F 16	23 33	19 43	3 7	21 41	1 38	13 51	1 22	19 49	0 34	22 14	1 28	9 19	2 29	6 18	0 42	25 13	1 15	36 41	17 27	23 47	23 48	23 33		n.a.
S 17	23 39	22 33	1 53	21 25	1 47	14 17	1 19	19 38	0 34	22 11	1 28	9 18	2 29	6 18	0 42	25 13	1 15	36 42	17 28	23 47	23 47	23 33		n.a.
S 18	23 43	23 47	0 32	21 9	1 57	14 42	1 16	19 26	0 33	22 9	1 28	9 17	2 29	6 17	0 42	25 13	1 15	36 42	17 28	23 47	23 47	23 33		n.a.
M19	23 48	23 15	0s53	20 53	2 6	15 7	1 13	19 13	0 32	22 6	1 28	9 16	2 28	6 17	0 42	25 13	1 15	36 43	17 28	23 47	23 47	23 33		n.a.
T 20	23 52	21 3	2 12	20 38	2 15	15 32	1 9	19 1	0 31	22 3	1 28	9 14	2 28	6 16	0 42	25 12	1 15	36 43	17 28	23 47	23 47	23 33		n.a.
W21	23 55	17 28	3 21	20 23	2 24	15 56	1 6	18 49	0 30	22 1	1 27	9 13	2 28	6 16	0 42	25 12	1 15	36 44	17 29	23 47	23 46	23 33		n.a.
T 22	23 58	12 57	4 16	20 8	2 33	16 21	1 3	18 36	0 29	21 58	1 27	9 12	2 28	6 15	0 42	25 12	1 15	36 44	17 29	23 47	23 46	23 33		n.a.
F 23	24 1	7 54	4 54	19 54	2 42	16 44	1 0	18 23	0 28	21 55	1 27	9 10	2 27	6 15	0 42	25 12	1 15	36 44	17 29	23 47	23 46	23 34		n.a.
S 24	24 3	2 37	5 14	19 40	2 50	17 8	0 56	18 10	0 27	21 52	1 27	9 9	2 27	6 14	0 41	25 12	1 15	36 45	17 29	23 47	23 46	23 34		n.a.
S 25	24 5	2s36	5 17	19 28	2 58	17 31	0 53	17 56	0 26	21 49	1 27	9 7	2 27	6 14	0 41	25 12	1 15	36 45	17 29	23 47	23 46	23 34		n.a.
M26	24 6	7 34	5 5	19 16	3 6	17 53	0 50	17 43	0 25	21 46	1 27	9 6	2 27	6 13	0 41	25 12	1 15	36 46	17 30	23 47	23 45	23 34		n.a.
T 27	24 7	12 7	4 39	19 6	3 13	18 15	0 47	17 29	0 24	21 43	1 27	9 4	2 26	6 13	0 41	25 12	1 15	36 46	17 30	23 47	23 45	23 34		n.a.
W28	24 7	16 6	4 1	18 58	3 20	18 37	0 43	17 16	0 24	21 40	1 27	9 3	2 26	6 12	0 41	25 12	1 15	36 47	17 30	23 47	23 45	23 34		n.a.
T 29	24 7	19 24	3 12	18 51	3 26	18 58	0 40	17 2	0 23	21 37	1 26	9 1	2 26	6 11	0 41	25 11	1 15	36 47	17 30	23 47	23 45	23 34		n.a.
F 30	24 7	21 51	2 16	18 46	3 31	19 19	0 37	16 47	0 22	21 34	1 26	9 0	2 26	6 11	0 41	25 11	1 15	36 48	17 30	23 47	23 44	23 34		n.a.
S 31	24n 6	23s21	1s15	18n43	3s35	19n39	0s33	16n33	0n21	21n31	1n26	8n58	2n25	6n10	0n41	25n11	1n15	36s48	17s31	23s48	23s44	23s34		n.a.

Julian Day Number = 144454.5, Delta T = 33h51m48s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'32, Lahiri = -63°15'32 Julian Calendar 1 July 4318 BCE == Greg. Calendar 27 May 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

AUGUST 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 23 24	3♋43'04	18♐58	21°R49	28♉50	17♌36	2♌52	13♍22	16♍22	6♋57	3°R39	20°R46	19♐56	11♐49	n.a.	S 1
M 2	18 27 20	4°42'32	0♑49	21♋25	0♊ 2	18°20	3° 5	13°26	16°24	7° 0	3♒38	20♐46	19°53	11°56	n.a.	M 2
T 3	18 31 17	5°42'03	12°46	20°54	1°15	19° 4	3°17	13°30	16°26	7° 2	3°37	20°45	19°50	12° 2	n.a.	T 3
W 4	18 35 13	6°41'36	24°50	20°14	2°27	19°47	3°30	13°34	16°27	7° 4	3°36	20°43	19°47	12° 9	n.a.	W 4
T 5	18 39 10	7°41'11	7♒ 3	19°27	3°40	20°31	3°42	13°38	16°29	7° 6	3°35	20°41	19°44	12°16	n.a.	T 5
F 6	18 43 7	8°40'48	19°27	18°33	4°53	21°15	3°55	13°42	16°31	7° 9	3°34	20°38	19°41	12°22	n.a.	F 6
S 7	18 47 3	9°40'28	2♓ 4	17°32	6° 6	21°59	4° 8	13°46	16°33	7°11	3°33	20°35	19°37	12°29	n.a.	S 7
S 8	18 51 0	10°40'11	14°55	16°26	7°19	22°43	4°20	13°50	16°35	7°13	3°32	20°33	19°34	12°36	n.a.	S 8
M 9	18 54 56	11°39'56	28° 2	15°16	8°32	23°27	4°33	13°55	16°37	7°15	3°31	20°31	19°31	12°42	n.a.	M 9
T 10	18 58 53	12°39'43	11♈28	14° 3	9°45	24°11	4°46	13°59	16°39	7°18	3°30	20°D31	19°28	12°49	n.a.	T 10
W11	19 2 49	13°39'33	25°14	12°51	10°58	24°55	4°59	14° 4	16°41	7°20	3°29	20°31	19°25	12°56	n.a.	W11
T 12	19 6 46	14°39'26	9♉20	11°40	12°12	25°40	5°12	14° 8	16°43	7°22	3°27	20°32	19°21	13° 2	n.a.	T 12
F 13	19 10 42	15°39'21	23°45	10°33	13°25	26°24	5°25	14°13	16°45	7°24	3°26	20°34	19°18	13° 9	n.a.	F 13
S 14	19 14 39	16°39'19	8♊27	9°31	14°38	27° 8	5°38	14°17	16°48	7°27	3°25	20°35	19°15	13°16	n.a.	S 14
S 15	19 18 35	17°39'19	23°21	8°37	15°52	27°53	5°51	14°22	16°50	7°29	3°24	20°R35	19°12	13°22	n.a.	S 15
M16	19 22 32	18°39'21	8♋20	7°53	17° 6	28°37	6° 4	14°27	16°52	7°31	3°23	20°34	19° 9	13°29	n.a.	M16
T 17	19 26 28	19°39'26	23°15	7°18	18°19	29°22	6°17	14°32	16°55	7°33	3°22	20°32	19° 6	13°36	n.a.	T 17
W18	19 30 25	20°39'33	7♌58	6°55	19°33	0♍ 7	6°30	14°37	16°57	7°35	3°21	20°28	19° 2	13°42	n.a.	W18
T 19	19 34 21	21°39'42	22°22	6°42	20°47	0°52	6°43	14°42	16°59	7°38	3°20	20°23	18°59	13°49	n.a.	T 19
F 20	19 38 18	22°39'52	6♍21	6°D41	22° 1	1°36	6°56	14°47	17° 2	7°40	3°19	20°18	18°56	13°55	n.a.	F 20
S 21	19 42 15	23°40'05	19°54	6°51	23°15	2°21	7° 9	14°52	17° 4	7°42	3°17	20°14	18°53	14° 2	n.a.	S 21
S 22	19 46 11	24°40'19	3♎ 0	7°12	24°29	3° 6	7°23	14°57	17° 7	7°44	3°16	20°10	18°50	14° 9	n.a.	S 22
M23	19 50 8	25°40'35	15°41	7°42	25°43	3°51	7°36	15° 3	17°10	7°46	3°15	20° 8	18°47	14°15	n.a.	M23
T 24	19 54 4	26°40'53	28° 2	8°22	26°57	4°36	7°49	15° 8	17°12	7°49	3°14	20°D 8	18°43	14°22	n.a.	T 24
W25	19 58 1	27°41'13	10♏ 7	9°10	28°11	5°21	8° 2	15°13	17°15	7°51	3°13	20° 8	18°40	14°29	n.a.	W25
T 26	20 1 57	28°41'35	22° 1	10° 6	29°26	6° 6	8°16	15°19	17°18	7°53	3°12	20°10	18°37	14°35	n.a.	T 26
F 27	20 5 54	29°41'58	3♐49	11° 8	0♋40	6°51	8°29	15°24	17°20	7°55	3°11	20°12	18°34	14°42	n.a.	F 27
S 28	20 9 50	0♌42'23	15°36	12°16	1°54	7°37	8°42	15°30	17°23	7°57	3° 9	20°R13	18°31	14°49	n.a.	S 28
S 29	20 13 47	1°42'50	27°27	13°28	3° 9	8°22	8°55	15°35	17°26	7°59	3° 8	20°13	18°27	14°55	n.a.	S 29
M30	20 17 43	2°43'19	9♑24	14°46	4°23	9° 7	9° 9	15°41	17°29	8° 1	3° 7	20°11	18°24	15° 2	n.a.	M30
T 31	20 21 40	3♌43'49	21♑30	16♋ 7	5♋38	9♍53	9♌22	15♍47	17♍32	8♋ 3	3♒ 6	20♐ 7	18♐21	15♐ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	24n 4	23s49	0s10	18n43	3s38	19n59	0s30	16n19	0n20	21n28	1n26	8n56	2n25	6n 9	0n41	25n11	1n15	36s48	17s31	23s48	23s44	23s34			n.a.
M 2	24 2	23 12	0n55	18 45	3 40	20 18	0 27	16 4	0 19	21 25	1 26	8 55	2 25	6 9	0 41	25 11	1 15	36 49	17 31	23 48	23 44	23 34			n.a.
T 3	24 0	21 31	1 59	18 50	3 40	20 37	0 24	15 49	0 18	21 22	1 26	8 53	2 25	6 8	0 41	25 11	1 15	36 49	17 31	23 47	23 43	23 34			n.a.
W 4	23 57	18 52	2 58	18 57	3 39	20 55	0 20	15 34	0 17	21 19	1 26	8 51	2 24	6 7	0 41	25 11	1 15	36 50	17 31	23 47	23 43	23 34			n.a.
T 5	23 53	15 21	3 49	19 7	3 35	21 13	0 17	15 19	0 17	21 16	1 26	8 49	2 24	6 6	0 41	25 11	1 15	36 50	17 31	23 47	23 43	23 34			n.a.
F 6	23 50	11 8	4 30	19 20	3 30	21 30	0 14	15 4	0 16	21 13	1 26	8 47	2 24	6 6	0 41	25 10	1 15	36 51	17 32	23 47	23 43	23 34			n.a.
S 7	23 45	6 24	4 59	19 35	3 23	21 46	0 11	14 49	0 15	21 9	1 26	8 45	2 24	6 5	0 41	25 10	1 15	36 51	17 32	23 47	23 42	23 35			n.a.
S 8	23 41	1 18	5 14	19 53	3 14	22 2	0 7	14 33	0 14	21 6	1 25	8 44	2 23	6 4	0 41	25 10	1 15	36 51	17 32	23 47	23 42	23 35			n.a.
M 9	23 36	3n57	5 13	20 12	3 2	22 17	0 4	14 17	0 13	21 3	1 25	8 42	2 23	6 3	0 41	25 10	1 15	36 52	17 32	23 46	23 42	23 35			n.a.
T 10	23 30	9 9	4 55	20 34	2 49	22 32	0 1	14 2	0 12	21 0	1 25	8 40	2 23	6 2	0 41	25 10	1 15	36 52	17 32	23 46	23 42	23 35			n.a.
W11	23 24	14 2	4 20	20 56	2 34	22 46	0n 2	13 46	0 11	20 56	1 25	8 38	2 23	6 1	0 41	25 10	1 15	36 53	17 32	23 46	23 41	23 35			n.a.
T 12	23 17	18 17	3 28	21 19	2 17	22 59	0 5	13 29	0 10	20 53	1 25	8 36	2 23	6 1	0 41	25 10	1 15	36 53	17 32	23 47	23 41	23 35			n.a.
F 13	23 10	21 32	2 23	21 43	1 59	23 12	0 8	13 13	0 10	20 50	1 25	8 34	2 22	6 0	0 41	25 10	1 15	36 53	17 32	23 47	23 41	23 35			n.a.
S 14	23 3	23 26	1 6	22 7	1 40	23 24	0 11	12 57	0 9	20 46	1 25	8 32	2 22	5 59	0 41	25 10	1 15	36 54	17 33	23 47	23 40	23 35			n.a.
S 15	22 55	23 42	0s15	22 30	1 20	23 35	0 14	12 40	0 8	20 43	1 25	8 30	2 22	5 58	0 41	25 9	1 15	36 54	17 33	23 47	23 40	23 35			n.a.
M16	22 47	22 15	1 36	22 53	1 0	23 46	0 17	12 24	0 7	20 40	1 25	8 27	2 22	5 57	0 41	25 9	1 15	36 55	17 33	23 47	23 40	23 34			n.a.
T 17	22 38	19 16	2 50	23 14	0 41	23 56	0 20	12 7	0 6	20 36	1 25	8 25	2 21	5 56	0 41	25 9	1 15	36 55	17 33	23 47	23 40	23 34			n.a.
W18	22 29	15 5	3 51	23 35	0 22	24 5	0 23	11 50	0 5	20 33	1 25	8 23	2 21	5 55	0 40	25 9	1 15	36 55	17 33	23 46	23 39	23 34			n.a.
T 19	22 19	10 7	4 36	23 53	0 4	24 13	0 26	11 33	0 4	20 29	1 25	8 21	2 21	5 54	0 40	25 9	1 15	36 56	17 33	23 46	23 39	23 34			n.a.
F 20	22 9	4 45	5 4	24 11	0n14	24 21	0 29	11 16	0 4	20 26	1 25	8 19	2 21	5 53	0 40	25 9	1 15	36 56	17 33	23 46	23 39	23 34			n.a.
S 21	21 59	0s39	5 13	24 26	0 30	24 28	0 31	10 58	0 3	20 22	1 25	8 17	2 21	5 52	0 40	25 9	1 15	36 56	17 33	23 45	23 39	23 34			n.a.
S 22	21 48	5 52	5 5	24 40	0 44	24 34	0 34	10 41	0 2	20 19	1 25	8 14	2 20	5 51	0 40	25 9	1 15	36 57	17 33	23 45	23 38	23 34			n.a.
M23	21 37	10 40	4 42	24 51	0 58	24 40	0 37	10 24	0 1	20 15	1 24	8 12	2 20	5 50	0 40	25 9	1 15	36 57	17 33	23 45	23 38	23 34			n.a.
T 24	21 25	14 54	4 7	25 1	1 10	24 44	0 39	10 6	0 0	20 12	1 24	8 10	2 20	5 49	0 40	25 8	1 15	36 57	17 33	23 45	23 38	23 34			n.a.
W25	21 13	18 27	3 21	25 8	1 20	24 48	0 42	9 48	0s 1	20 8	1 24	8 7	2 20	5 47	0 40	25 8	1 15	36 58	17 33	23 45	23 38	23 34			n.a.
T 26	21 0	21 10	2 28	25 13	1 30	24 52	0 44	9 30	0 2	20 4	1 24	8 5	2 20	5 46	0 40	25 8	1 16	36 58	17 33	23 45	23 37	23 34			n.a.
F 27	20 48	22 58	1 28	25 16	1 38	24 54	0 47	9 12	0 2	20 1	1 24	8 3	2 20	5 45	0 40	25 8	1 16	36 58	17 33	23 45	23 37	23 34			n.a.
S 28	20 34	23 44	0 25	25 16	1 44	24 56	0 49	8 54	0 3	19 57	1 24	8 0	2 19	5 44	0 40	25 8	1 16	36 59	17 33	23 45	23 37	23 34			n.a.
S 29	20 21	23 27	0n39	25 15	1 50	24 57	0 52	8 36	0 4	19 53	1 24	7 58	2 19	5 43	0 40	25 8	1 16	36 59	17 33	23 45	23 36	23 34			n.a.
M30	20 7	22 5	1 42	25 11	1 55	24 57	0 54	8 18	0 5	19 50	1 24	7 55	2 19	5 42	0 40	25 8	1 16	36 59	17 33	23 45	23 36	23 33			n.a.
T 31	19n52	19s42	2n41	25n 5	1n58	24n56	0n56	8n 0	0s 6	19n46	1n24	7n53	2n19	5n41	0n40	25n 8	1n16	37s 0	17s33	23s45	23s36	23s33			n.a.

Julian Day Number = 144485.5, Delta T = 33h51m45s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'28, Lahiri = -63°15'27 Julian Calendar 1 Aug. 4318 BCE == Greg. Calendar 27 June 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

SEPTEMBER 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 25 36	4♌44'21	3♒47	17♋31	6♋53	10♍38	9♌36	15♍53	17♍34	8♋ 5	3°R 5	20°R 0	18♐18	15♐15	n.a.	W 1
T 2	20 29 33	5°44'55	16°17	18°58	8° 7	11°24	9°49	15°58	17°37	8° 7	3♒ 4	19♐53	18°15	15°22	n.a.	T 2
F 3	20 33 29	6°45'31	29° 0	20°26	9°22	12° 9	10° 2	16° 4	17°40	8° 9	3° 2	19°44	18°12	15°29	n.a.	F 3
S 4	20 37 26	7°46'09	11♓55	21°57	10°37	12°55	10°16	16°10	17°43	8°11	3° 1	19°35	18° 8	15°35	n.a.	S 4
S 5	20 41 23	8°46'49	25° 2	23°29	11°51	13°41	10°29	16°16	17°46	8°13	3° 0	19°27	18° 5	15°42	n.a.	S 5
M 6	20 45 19	9°47'31	8♈21	25° 3	13° 6	14°26	10°43	16°22	17°49	8°15	2°59	19°21	18° 2	15°48	n.a.	M 6
T 7	20 49 16	10°48'14	21°53	26°37	14°21	15°12	10°56	16°28	17°53	8°17	2°58	19°17	17°59	15°55	n.a.	T 7
W 8	20 53 12	11°49'00	5♉37	28°12	15°36	15°58	11° 9	16°34	17°56	8°19	2°57	19°15	17°56	16° 2	n.a.	W 8
T 9	20 57 9	12°49'48	19°32	29°47	16°51	16°44	11°23	16°41	17°59	8°21	2°56	19°D15	17°53	16° 8	n.a.	T 9
F 10	21 1 5	13°50'37	3♊41	1♌23	18° 6	17°30	11°36	16°47	18° 2	8°23	2°54	19°16	17°49	16°15	n.a.	F 10
S 11	21 5 2	14°51'29	18° 0	3° 0	19°21	18°16	11°50	16°53	18° 5	8°25	2°53	19°R17	17°46	16°22	n.a.	S 11
S 12	21 8 58	15°52'23	2♋29	4°36	20°36	19° 2	12° 3	16°59	18° 8	8°27	2°52	19°16	17°43	16°28	n.a.	S 12
M13	21 12 55	16°53'18	17° 3	6°13	21°52	19°48	12°16	17° 6	18°12	8°29	2°51	19°13	17°40	16°35	n.a.	M13
T 14	21 16 51	17°54'15	1♌37	7°49	23° 7	20°34	12°30	17°12	18°15	8°31	2°50	19° 7	17°37	16°42	n.a.	T 14
W15	21 20 48	18°55'13	16° 4	9°26	24°22	21°20	12°43	17°18	18°18	8°33	2°49	18°59	17°33	16°48	n.a.	W15
T 16	21 24 45	19°56'13	0♍18	11° 2	25°37	22° 6	12°57	17°25	18°22	8°34	2°48	18°49	17°30	16°55	n.a.	T 16
F 17	21 28 41	20°57'14	14°14	12°39	26°52	22°52	13°10	17°31	18°25	8°36	2°47	18°38	17°27	17° 2	n.a.	F 17
S 18	21 32 38	21°58'17	27°46	14°15	28° 8	23°39	13°23	17°38	18°28	8°38	2°46	18°28	17°24	17° 8	n.a.	S 18
S 19	21 36 34	22°59'20	10♎54	15°51	29°23	24°25	13°37	17°44	18°32	8°40	2°44	18°19	17°21	17°15	n.a.	S 19
M20	21 40 31	24° 0'25	23°38	17°27	0♌38	25°11	13°50	17°51	18°35	8°41	2°43	18°12	17°18	17°22	n.a.	M20
T 21	21 44 27	25° 1'31	6♏ 1	19° 3	1°54	25°58	14° 3	17°58	18°39	8°43	2°42	18° 8	17°14	17°28	n.a.	T 21
W22	21 48 24	26° 2'38	18° 8	20°39	3° 9	26°44	14°17	18° 4	18°42	8°45	2°41	18° 6	17°11	17°35	n.a.	W22
T 23	21 52 20	27° 3'45	0♐ 2	22°14	4°25	27°30	14°30	18°11	18°45	8°46	2°40	18°D 6	17° 8	17°41	n.a.	T 23
F 24	21 56 17	28° 4'54	11°50	23°50	5°40	28°17	14°43	18°17	18°49	8°48	2°39	18°R 6	17° 5	17°48	n.a.	F 24
S 25	22 0 14	29° 6'04	23°38	25°25	6°55	29° 3	14°56	18°24	18°52	8°50	2°38	18° 6	17° 2	17°55	n.a.	S 25
S 26	22 4 10	0♍ 7'14	5♑30	27° 0	8°11	29°50	15°10	18°31	18°56	8°51	2°37	18° 4	16°59	18° 1	n.a.	S 26
M27	22 8 7	1° 8'25	17°31	28°35	9°26	0♎37	15°23	18°38	19° 0	8°53	2°36	18° 1	16°55	18° 8	n.a.	M27
T 28	22 12 3	2° 9'37	29°45	0♍10	10°42	1°23	15°36	18°44	19° 3	8°54	2°35	17°54	16°52	18°15	n.a.	T 28
W29	22 16 0	3°10'50	12♒15	1°45	11°57	2°10	15°49	18°51	19° 7	8°56	2°34	17°45	16°49	18°21	n.a.	W29
T 30	22 19 56	4♍12'04	25♒ 2	3♍19	13♌13	2♎57	16♌ 2	18♍58	19♍10	8♋57	2♒33	17♐33	16♐46	18♐28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n37	16s24	3n34	24n56	2n 1	24n55	0n58	7n41	0s 6	19n42	1n24	7n51	2n19	5n39	0n40	25n 8	1n16	37s 0	17s33	23s44	23s36	23s33		n.a.
T 2	19 22	12 20	4 17	24 46	2 3	24 52	1 0	7 23	0 7	19 39	1 24	7 48	2 19	5 38	0 40	25 8	1 16	37 0	17 33	23 44	23 35	23 33		n.a.
F 3	19 7	7 40	4 48	24 33	2 4	24 49	1 2	7 4	0 8	19 35	1 24	7 46	2 18	5 37	0 40	25 7	1 16	37 0	17 33	23 43	23 35	23 33		n.a.
S 4	18 51	2 37	5 5	24 19	2 4	24 45	1 4	6 46	0 9	19 31	1 24	7 43	2 18	5 36	0 40	25 7	1 16	37 1	17 33	23 42	23 35	23 33		n.a.
S 5	18 35	2n38	5 6	24 2	2 3	24 41	1 6	6 27	0 10	19 27	1 24	7 41	2 18	5 34	0 40	25 7	1 16	37 1	17 33	23 41	23 34	23 33		n.a.
M 6	18 18	7 50	4 51	23 44	2 2	24 35	1 8	6 8	0 10	19 24	1 24	7 38	2 18	5 33	0 40	25 7	1 16	37 1	17 33	23 41	23 34	23 33		n.a.
T 7	18 1	12 45	4 19	23 24	2 1	24 29	1 10	5 49	0 11	19 20	1 24	7 35	2 18	5 32	0 40	25 7	1 16	37 2	17 33	23 41	23 34	23 32		n.a.
W 8	17 44	17 6	3 33	23 3	1 59	24 22	1 12	5 30	0 12	19 16	1 24	7 33	2 18	5 31	0 40	25 7	1 16	37 2	17 33	23 40	23 33	23 32		n.a.
T 9	17 26	20 34	2 33	22 40	1 56	24 14	1 13	5 11	0 13	19 12	1 24	7 30	2 17	5 29	0 40	25 7	1 16	37 2	17 33	23 40	23 33	23 32		n.a.
F 10	17 9	22 51	1 23	22 15	1 53	24 6	1 15	4 52	0 14	19 8	1 24	7 28	2 17	5 28	0 40	25 7	1 16	37 2	17 33	23 41	23 33	23 32		n.a.
S 11	16 50	23 41	0 7	21 49	1 50	23 57	1 16	4 33	0 14	19 4	1 24	7 25	2 17	5 27	0 40	25 7	1 16	37 2	17 33	23 41	23 33	23 32		n.a.
S 12	16 32	22 56	1s10	21 22	1 46	23 47	1 18	4 14	0 15	19 1	1 24	7 22	2 17	5 25	0 40	25 7	1 16	37 3	17 33	23 41	23 32	23 32		n.a.
M13	16 13	20 38	2 23	20 54	1 42	23 36	1 19	3 55	0 16	18 57	1 24	7 20	2 17	5 24	0 40	25 7	1 16	37 3	17 33	23 40	23 32	23 31		n.a.
T 14	15 54	17 1	3 26	20 24	1 38	23 24	1 21	3 35	0 17	18 53	1 24	7 17	2 17	5 23	0 40	25 6	1 16	37 3	17 32	23 40	23 32	23 31		n.a.
W15	15 35	12 25	4 16	19 54	1 33	23 12	1 22	3 16	0 18	18 49	1 24	7 14	2 17	5 21	0 40	25 6	1 16	37 3	17 32	23 39	23 31	23 31		n.a.
T 16	15 15	7 12	4 48	19 22	1 28	22 59	1 23	2 56	0 18	18 45	1 24	7 12	2 17	5 20	0 40	25 6	1 16	37 3	17 32	23 38	23 31	23 31		n.a.
F 17	14 55	1 44	5 3	18 49	1 23	22 45	1 24	2 37	0 19	18 41	1 24	7 9	2 16	5 19	0 40	25 6	1 16	37 4	17 32	23 37	23 31	23 31		n.a.
S 18	14 35	3s39	5 0	18 16	1 18	22 31	1 25	2 18	0 20	18 37	1 24	7 6	2 16	5 17	0 40	25 6	1 16	37 4	17 32	23 36	23 30	23 30		n.a.
S 19	14 14	8 43	4 41	17 41	1 12	22 16	1 26	1 58	0 21	18 33	1 24	7 3	2 16	5 16	0 40	25 6	1 16	37 4	17 32	23 36	23 30	23 30		n.a.
M20	13 54	13 15	4 8	17 6	1 7	22 0	1 27	1 38	0 21	18 29	1 24	7 1	2 16	5 15	0 40	25 6	1 16	37 4	17 32	23 35	23 30	23 30		n.a.
T 21	13 33	17 7	3 25	16 30	1 1	21 44	1 28	1 19	0 22	18 25	1 24	6 58	2 16	5 13	0 40	25 6	1 16	37 4	17 32	23 35	23 30	23 30		n.a.
W22	13 12	20 9	2 33	15 53	0 55	21 27	1 29	0 59	0 23	18 21	1 24	6 55	2 16	5 12	0 40	25 6	1 16	37 4	17 31	23 34	23 29	23 29		n.a.
T 23	12 50	22 17	1 35	15 16	0 49	21 9	1 29	0 40	0 24	18 17	1 24	6 52	2 16	5 10	0 39	25 6	1 17	37 4	17 31	23 34	23 29	23 29		n.a.
F 24	12 29	23 24	0 33	14 38	0 43	20 51	1 30	0 20	0 24	18 13	1 24	6 50	2 16	5 9	0 39	25 6	1 17	37 5	17 31	23 34	23 29	23 29		n.a.
S 25	12 7	23 29	0n29	14 0	0 37	20 32	1 31	0 0	0 25	18 9	1 24	6 47	2 16	5 8	0 39	25 6	1 17	37 5	17 31	23 34	23 28	23 29		n.a.
S 26	11 45	22 29	1 31	13 21	0 31	20 12	1 31	0s19	0 26	18 6	1 25	6 44	2 15	5 6	0 39	25 6	1 17	37 5	17 31	23 34	23 28	23 28		n.a.
M27	11 23	20 28	2 30	12 41	0 25	19 52	1 31	0 39	0 26	18 2	1 25	6 41	2 15	5 5	0 39	25 6	1 17	37 5	17 31	23 34	23 28	23 28		n.a.
T 28	11 0	17 30	3 22	12 1	0 18	19 31	1 32	0 59	0 27	17 58	1 25	6 38	2 15	5 3	0 39	25 5	1 17	37 5	17 30	23 33	23 27	23 28		n.a.
W29	10 38	13 41	4 6	11 21	0 12	19 10	1 32	1 18	0 28	17 54	1 25	6 36	2 15	5 2	0 39	25 5	1 17	37 5	17 30	23 32	23 27	23 28		n.a.
T 30	10n15	9s11	4n38	10n40	0n 6	18n48	1n32	1s38	0s29	17n50	1n25	6n33	2n15	5n 0	0n39	25n 5	1n17	37s 5	17s30	23s31	23s27	23s27		n.a.

Julian Day Number = 144516.5, Delta T = 33h51m42s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'24, Lahiri = -63°15'23 Julian Calendar 1 Sept. 4318 BCE == Greg. Calendar 28 July 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

OCTOBER 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 23 53	5♍13'18	8♓ 6	4♍54	14♌28	3♎43	16♌15	19♍ 5	19♍14	8♋59	2°R32	17°R20	16♐43	18♐35	n.a.	F 1
S 2	22 27 49	6°14'33	21°25	6°29	15°44	4°30	16°28	19°12	19°17	9° 0	2♒31	17♐ 7	16°39	18°41	n.a.	S 2
S 3	22 31 46	7°15'49	4♈57	8° 3	17° 0	5°17	16°41	19°19	19°21	9° 1	2°30	16°54	16°36	18°48	n.a.	S 3
M 4	22 35 43	8°17'06	18°40	9°38	18°15	6° 3	16°54	19°26	19°25	9° 3	2°29	16°44	16°33	18°55	n.a.	M 4
T 5	22 39 39	9°18'24	2♉30	11°12	19°31	6°50	17° 7	19°32	19°28	9° 4	2°29	16°37	16°30	19° 1	n.a.	T 5
W 6	22 43 36	10°19'43	16°25	12°47	20°46	7°37	17°20	19°39	19°32	9° 5	2°28	16°33	16°27	19° 8	n.a.	W 6
T 7	22 47 32	11°21'04	0♊25	14°21	22° 2	8°24	17°33	19°46	19°35	9° 7	2°27	16°32	16°24	19°15	n.a.	T 7
F 8	22 51 29	12°22'25	14°28	15°56	23°17	9°11	17°46	19°53	19°39	9° 8	2°26	16°32	16°20	19°21	n.a.	F 8
S 9	22 55 25	13°23'46	28°33	17°31	24°33	9°58	17°59	20° 0	19°43	9° 9	2°25	16°31	16°17	19°28	n.a.	S 9
S 10	22 59 22	14°25'09	12♋40	19° 5	25°49	10°45	18°11	20° 7	19°46	9°10	2°24	16°30	16°14	19°34	n.a.	S 10
M11	23 3 19	15°26'33	26°49	20°40	27° 4	11°32	18°24	20°14	19°50	9°12	2°23	16°26	16°11	19°41	n.a.	M11
T 12	23 7 15	16°27'57	10♌55	22°15	28°20	12°19	18°37	20°21	19°54	9°13	2°23	16°18	16° 8	19°48	n.a.	T 12
W13	23 11 12	17°29'21	24°55	23°50	29°36	13° 6	18°49	20°28	19°57	9°14	2°22	16° 8	16° 4	19°54	n.a.	W13
T 14	23 15 8	18°30'47	8♍46	25°25	0♍51	13°53	19° 2	20°35	20° 1	9°15	2°21	15°56	16° 1	20° 1	n.a.	T 14
F 15	23 19 5	19°32'12	22°23	27° 0	2° 7	14°40	19°15	20°42	20° 5	9°16	2°20	15°42	15°58	20° 8	n.a.	F 15
S 16	23 23 1	20°33'38	5♎43	28°36	3°23	15°27	19°27	20°49	20° 8	9°17	2°20	15°29	15°55	20°14	n.a.	S 16
S 17	23 26 58	21°35'03	18°43	0♎11	4°38	16°14	19°39	20°56	20°12	9°18	2°19	15°17	15°52	20°21	n.a.	S 17
M18	23 30 54	22°36'29	1♏24	1°47	5°54	17° 1	19°52	21° 3	20°16	9°19	2°18	15° 8	15°49	20°28	n.a.	M18
T 19	23 34 51	23°37'55	13°46	3°22	7° 9	17°48	20° 4	21°10	20°19	9°20	2°18	15° 1	15°45	20°34	n.a.	T 19
W20	23 38 48	24°39'21	25°52	4°58	8°25	18°35	20°16	21°17	20°23	9°21	2°17	14°58	15°42	20°41	n.a.	W20
T 21	23 42 44	25°40'47	7♐47	6°33	9°41	19°22	20°28	21°24	20°27	9°21	2°16	14°56	15°39	20°48	n.a.	T 21
F 22	23 46 41	26°42'12	19°36	8° 9	10°56	20°10	20°41	21°31	20°30	9°22	2°16	14°D56	15°36	20°54	n.a.	F 22
S 23	23 50 37	27°43'37	1♑23	9°45	12°12	20°57	20°53	21°38	20°34	9°23	2°15	14°R56	15°33	21° 1	n.a.	S 23
S 24	23 54 34	28°45'02	13°15	11°20	13°27	21°44	21° 5	21°45	20°38	9°24	2°14	14°55	15°30	21° 8	n.a.	S 24
M25	23 58 31	29°46'26	25°18	12°55	14°43	22°31	21°17	21°52	20°41	9°25	2°14	14°52	15°26	21°14	n.a.	M25
T 26	0 2 27	0♎47'50	7♒35	14°30	15°58	23°18	21°28	21°59	20°45	9°25	2°13	14°47	15°23	21°21	n.a.	T 26
W27	0 6 24	1°49'14	20°11	16° 4	17°14	24° 5	21°40	22° 6	20°49	9°26	2°13	14°39	15°20	21°27	n.a.	W27
T 28	0 10 20	2°50'37	3♓ 9	17°38	18°30	24°53	21°52	22°13	20°52	9°26	2°12	14°28	15°17	21°34	n.a.	T 28
F 29	0 14 17	3°51'59	16°28	19°12	19°45	25°40	22° 4	22°19	20°56	9°27	2°12	14°17	15°14	21°41	n.a.	F 29
S 30	0 18 13	4°53'21	0♈ 9	20°44	21° 1	26°27	22°15	22°26	20°59	9°28	2°11	14° 4	15°10	21°47	n.a.	S 30
S 31	0 22 10	5♎54'43	14♈ 6	22♎15	22♍16	27♎14	22♌27	22♍33	21♍ 3	9♋28	2♒11	13♐53	15♐ 7	21♐54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n52	4s12	4n57	9n58	0s 1	18n25	1n32	1s58	0s29	17n46	1n25	6n30	2n15	4n59	0n39	25n 5	1n17	37s 5	17s30	23s30	23s26	23s27		n.a.
S 2	9 29	1n 4	5 0	9 17	0 7	18 2	1 32	2 18	0 30	17 42	1 25	6 27	2 15	4 57	0 39	25 5	1 17	37 5	17 30	23 29	23 26	23 27		n.a.
S 3	9 5	6 23	4 46	8 35	0 13	17 39	1 32	2 37	0 31	17 38	1 25	6 24	2 15	4 56	0 39	25 5	1 17	37 5	17 29	23 28	23 26	23 26		n.a.
M 4	8 42	11 26	4 16	7 53	0 20	17 15	1 32	2 57	0 31	17 34	1 25	6 21	2 15	4 54	0 39	25 5	1 17	37 5	17 29	23 27	23 25	23 26		n.a.
T 5	8 18	15 58	3 30	7 10	0 26	16 50	1 32	3 17	0 32	17 30	1 25	6 19	2 15	4 53	0 39	25 5	1 17	37 5	17 29	23 26	23 25	23 26		n.a.
W 6	7 54	19 39	2 32	6 28	0 32	16 25	1 32	3 36	0 33	17 26	1 25	6 16	2 15	4 51	0 39	25 5	1 17	37 5	17 29	23 25	23 25	23 25		n.a.
T 7	7 31	22 11	1 24	5 45	0 38	16 0	1 31	3 56	0 33	17 22	1 25	6 13	2 15	4 50	0 39	25 5	1 17	37 5	17 28	23 25	23 24	23 25		n.a.
F 8	7 7	23 22	0 11	5 2	0 44	15 34	1 31	4 15	0 34	17 18	1 25	6 10	2 15	4 49	0 39	25 5	1 17	37 5	17 28	23 25	23 24	23 25		n.a.
S 9	6 42	23 4	1s 3	4 18	0 50	15 8	1 31	4 35	0 35	17 14	1 25	6 7	2 15	4 47	0 39	25 5	1 17	37 5	17 28	23 25	23 24	23 24		n.a.
S 10	6 18	21 17	2 14	3 35	0 56	14 41	1 30	4 55	0 35	17 10	1 25	6 4	2 14	4 46	0 39	25 5	1 17	37 5	17 28	23 25	23 23	23 24		n.a.
M11	5 54	18 12	3 16	2 52	1 2	14 14	1 29	5 14	0 36	17 6	1 26	6 1	2 14	4 44	0 39	25 5	1 17	37 5	17 27	23 25	23 23	23 24		n.a.
T 12	5 29	14 4	4 6	2 8	1 7	13 46	1 29	5 33	0 37	17 2	1 26	5 59	2 14	4 43	0 39	25 5	1 17	37 5	17 27	23 24	23 23	23 23		n.a.
W13	5 5	9 12	4 40	1 24	1 13	13 18	1 28	5 53	0 37	16 58	1 26	5 56	2 14	4 41	0 39	25 5	1 17	37 5	17 27	23 23	23 22	23 23		n.a.
T 14	4 40	3 56	4 58	0 41	1 18	12 50	1 27	6 12	0 38	16 54	1 26	5 53	2 14	4 40	0 39	25 5	1 18	37 5	17 27	23 21	23 22	23 23		n.a.
F 15	4 15	1s26	4 58	0s 3	1 23	12 22	1 27	6 32	0 38	16 50	1 26	5 50	2 14	4 38	0 39	25 5	1 18	37 5	17 26	23 20	23 22	23 22		n.a.
S 16	3 51	6 38	4 42	0 46	1 28	11 53	1 26	6 51	0 39	16 46	1 26	5 47	2 14	4 37	0 39	25 5	1 18	37 5	17 26	23 18	23 21	23 22		n.a.
S 17	3 26	11 24	4 11	1 30	1 33	11 23	1 25	7 10	0 40	16 42	1 26	5 44	2 14	4 35	0 39	25 5	1 18	37 5	17 26	23 17	23 21	23 22		n.a.
M18	3 1	15 33	3 29	2 13	1 38	10 54	1 24	7 29	0 40	16 38	1 26	5 41	2 14	4 34	0 39	25 5	1 18	37 5	17 25	23 16	23 21	23 21		n.a.
T 19	2 36	18 55	2 37	2 56	1 42	10 24	1 23	7 48	0 41	16 34	1 26	5 39	2 14	4 32	0 39	25 5	1 18	37 5	17 25	23 15	23 20	23 21		n.a.
W20	2 11	21 23	1 39	3 38	1 46	9 54	1 21	8 7	0 41	16 30	1 26	5 36	2 14	4 31	0 39	25 5	1 18	37 4	17 25	23 15	23 20	23 20		n.a.
T 21	1 46	22 51	0 38	4 21	1 50	9 24	1 20	8 26	0 42	16 26	1 27	5 33	2 14	4 29	0 39	25 5	1 18	37 4	17 25	23 15	23 20	23 20		n.a.
F 22	1 21	23 18	0n25	5 3	1 53	8 53	1 19	8 45	0 43	16 23	1 27	5 30	2 14	4 28	0 39	25 5	1 18	37 4	17 24	23 15	23 19	23 20		n.a.
S 23	0 56	22 41	1 26	5 45	1 57	8 22	1 18	9 4	0 43	16 19	1 27	5 27	2 14	4 26	0 39	25 5	1 18	37 4	17 24	23 15	23 19	23 19		n.a.
S 24	0 31	21 3	2 24	6 26	1 59	7 51	1 16	9 23	0 44	16 15	1 27	5 24	2 14	4 25	0 39	25 5	1 18	37 4	17 24	23 15	23 19	23 19		n.a.
M25	0 6	18 28	3 17	7 6	2 2	7 20	1 15	9 41	0 44	16 11	1 27	5 22	2 14	4 23	0 39	25 5	1 18	37 4	17 23	23 14	23 18	23 18		n.a.
T 26	0s20	15 1	4 2	7 46	2 4	6 48	1 13	10 0	0 45	16 7	1 27	5 19	2 14	4 22	0 39	25 5	1 18	37 4	17 23	23 14	23 18	23 18		n.a.
W27	0 45	10 49	4 35	8 25	2 5	6 17	1 12	10 18	0 45	16 3	1 27	5 16	2 14	4 20	0 39	25 5	1 18	37 3	17 23	23 13	23 17	23 17		n.a.
T 28	1 10	6 3	4 56	9 3	2 6	5 45	1 10	10 37	0 46	16 0	1 27	5 13	2 14	4 19	0 39	25 5	1 18	37 3	17 22	23 11	23 17	23 17		n.a.
F 29	1 35	0 52	5 2	9 40	2 7	5 13	1 9	10 55	0 47	15 56	1 28	5 10	2 14	4 17	0 39	25 5	1 18	37 3	17 22	23 10	23 17	23 17		n.a.
S 30	2 0	4n29	4 51	10 16	2 7	4 41	1 7	11 13	0 47	15 52	1 28	5 8	2 14	4 16	0 39	25 5	1 18	37 3	17 22	23 9	23 16	23 16		n.a.
S 31	2s25	9n43	4n22	10s51	2s 6	4n 9	1n 5	11s31	0s48	15n48	1n28	5n 5	2n14	4n15	0n39	25n 5	1n18	37s 3	17s21	23s 7	23s16	23s16		n.a.

Julian Day Number = 144546.5, Delta T = 33h51m38s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'20, Lahiri = -63°15'19 Julian Calendar 1 Oct. 4318 BCE == Greg. Calendar 27 Aug. 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

NOVEMBER 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 26 7	6♎56'04	28♈16	23♎45	23♍32	28♎ 1	22♌38	22♍40	21♍ 7	9♋29	2°R11	13°R44	15♐ 4	22♐ 1	n.a.	M 1
T 2	0 30 3	7°57'25	12♉34	25°13	24°47	28°49	22°49	22°47	21°10	9°29	2♒10	13♐37	15° 1	22° 7	n.a.	T 2
W 3	0 34 0	8°58'46	26°53	26°39	26° 2	29°36	23° 1	22°54	21°14	9°29	2°10	13°34	14°58	22°14	n.a.	W 3
T 4	0 37 56	10° 0'07	11♊11	28° 3	27°18	0♏23	23°12	23° 1	21°17	9°30	2° 9	13°D33	14°55	22°21	n.a.	T 4
F 5	0 41 53	11° 1'27	25°25	29°24	28°33	1°10	23°23	23° 7	21°21	9°30	2° 9	13°33	14°51	22°27	n.a.	F 5
S 6	0 45 49	12° 2'47	9♋31	0♏41	29°49	1°57	23°34	23°14	21°24	9°30	2° 9	13°R34	14°48	22°34	n.a.	S 6
S 7	0 49 46	13° 4'06	23°31	1°55	1♎ 4	2°45	23°45	23°21	21°28	9°31	2° 8	13°33	14°45	22°41	n.a.	S 7
M 8	0 53 43	14° 5'25	7♌23	3° 3	2°20	3°32	23°56	23°28	21°31	9°31	2° 8	13°31	14°42	22°47	n.a.	M 8
T 9	0 57 39	15° 6'44	21° 6	4° 6	3°35	4°19	24° 6	23°34	21°35	9°31	2° 8	13°26	14°39	22°54	n.a.	T 9
W10	1 1 36	16° 8'02	4♍41	5° 3	4°50	5° 6	24°17	23°41	21°38	9°31	2° 8	13°18	14°35	23° 0	n.a.	W10
T 11	1 5 32	17° 9'19	18° 5	5°53	6° 6	5°54	24°28	23°48	21°42	9°31	2° 8	13° 9	14°32	23° 7	n.a.	T 11
F 12	1 9 29	18°10'36	1♎17	6°35	7°21	6°41	24°38	23°54	21°45	9°32	2° 7	12°59	14°29	23°14	n.a.	F 12
S 13	1 13 25	19°11'51	14°15	7° 8	8°36	7°28	24°48	24° 1	21°48	9°32	2° 7	12°48	14°26	23°20	n.a.	S 13
S 14	1 17 22	20°13'06	26°59	7°31	9°52	8°15	24°59	24° 7	21°52	9°R32	2° 7	12°39	14°23	23°27	n.a.	S 14
M15	1 21 19	21°14'20	9♏27	7°44	11° 7	9° 2	25° 9	24°14	21°55	9°32	2° 7	12°32	14°20	23°34	n.a.	M15
T 16	1 25 15	22°15'33	21°42	7°R45	12°22	9°49	25°19	24°20	21°58	9°32	2° 7	12°27	14°16	23°40	n.a.	T 16
W17	1 29 12	23°16'44	3♐45	7°35	13°38	10°37	25°29	24°27	22° 2	9°31	2° 7	12°25	14°13	23°47	n.a.	W17
T 18	1 33 8	24°17'55	15°38	7°14	14°53	11°24	25°39	24°33	22° 5	9°31	2° 7	12°D24	14°10	23°54	n.a.	T 18
F 19	1 37 5	25°19'04	27°26	6°41	16° 8	12°11	25°49	24°39	22° 8	9°31	2°D 7	12°25	14° 7	24° 0	n.a.	F 19
S 20	1 41 2	26°20'11	9♑13	5°57	17°23	12°58	25°58	24°46	22°11	9°31	2° 7	12°27	14° 4	24° 7	n.a.	S 20
S 21	1 44 58	27°21'17	21° 5	5° 4	18°39	13°45	26° 8	24°52	22°14	9°31	2° 7	12°28	14° 1	24°14	n.a.	S 21
M22	1 48 55	28°22'22	3♒ 6	4° 2	19°54	14°32	26°17	24°58	22°18	9°31	2° 7	12°R28	13°57	24°20	n.a.	M22
T 23	1 52 51	29°23'25	15°21	2°54	21° 9	15°19	26°26	25° 4	22°21	9°30	2° 7	12°26	13°54	24°27	n.a.	T 23
W24	1 56 48	0♏24'26	27°56	1°41	22°24	16° 6	26°36	25°11	22°24	9°30	2° 7	12°23	13°51	24°34	n.a.	W24
T 25	2 0 44	1°25'25	10♓55	0°27	23°39	16°53	26°45	25°17	22°27	9°30	2° 7	12°18	13°48	24°40	n.a.	T 25
F 26	2 4 41	2°26'23	24°19	29♎12	24°54	17°40	26°54	25°23	22°30	9°29	2° 7	12°12	13°45	24°47	n.a.	F 26
S 27	2 8 38	3°27'20	8♈ 8	27°59	26° 9	18°27	27° 2	25°29	22°33	9°29	2° 7	12° 5	13°41	24°54	n.a.	S 27
S 28	2 12 34	4°28'14	22°21	26°50	27°24	19°14	27°11	25°35	22°36	9°28	2° 8	11°59	13°38	25° 0	n.a.	S 28
M29	2 16 31	5°29'08	6♉52	25°47	28°39	20° 1	27°20	25°41	22°39	9°28	2° 8	11°54	13°35	25° 7	n.a.	M29
T 30	2 20 27	6♏30'00	21♉35	24♎51	29♎54	20♏48	27♌28	25♍47	22♍42	9♋27	2♒ 8	11♐50	13♐32	25♐13	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s50	14n31	3n36	11s24	2s 5	3n37	1n 4	11s49	0s48	15n45	1n28	5n 2	2n14	4n13	0n39	25n 5	1n19	37s 2	17s21	23s 6	23s16	23s15		n.a.
T 2	3 15	18 32	2 37	11 55	2 3	3 4	1 2	12 7	0 49	15 41	1 28	4 59	2 14	4 12	0 39	25 5	1 19	37 2	17 21	23 5	23 15	23 15		n.a.
W 3	3 39	21 26	1 28	12 25	2 0	2 32	1 0	12 25	0 49	15 37	1 28	4 56	2 14	4 10	0 39	25 5	1 19	37 2	17 20	23 5	23 15	23 14		n.a.
T 4	4 4	22 58	0 13	12 53	1 56	1 59	0 58	12 42	0 50	15 34	1 28	4 54	2 14	4 9	0 39	25 5	1 19	37 2	17 20	23 5	23 15	23 14		n.a.
F 5	4 29	23 0	1s 3	13 18	1 51	1 27	0 56	13 0	0 50	15 30	1 29	4 51	2 14	4 7	0 39	25 5	1 19	37 1	17 20	23 5	23 14	23 13		n.a.
S 6	4 54	21 32	2 14	13 41	1 46	0 54	0 54	13 17	0 51	15 26	1 29	4 48	2 14	4 6	0 39	25 5	1 19	37 1	17 19	23 5	23 14	23 13		n.a.
S 7	5 18	18 47	3 17	14 1	1 39	0 21	0 52	13 34	0 51	15 23	1 29	4 46	2 14	4 5	0 39	25 5	1 19	37 1	17 19	23 5	23 13	23 12		n.a.
M 8	5 43	14 59	4 7	14 18	1 31	0s11	0 50	13 51	0 52	15 19	1 29	4 43	2 14	4 3	0 39	25 5	1 19	37 1	17 18	23 4	23 13	23 12		n.a.
T 9	6 7	10 25	4 43	14 32	1 22	0 44	0 48	14 8	0 52	15 16	1 29	4 40	2 14	4 2	0 39	25 5	1 19	37 0	17 18	23 4	23 13	23 11		n.a.
W10	6 31	5 24	5 2	14 43	1 12	1 17	0 46	14 25	0 53	15 12	1 29	4 38	2 14	4 0	0 39	25 5	1 19	37 0	17 18	23 3	23 12	23 11		n.a.
T 11	6 55	0 12	5 4	14 49	1 1	1 49	0 44	14 42	0 53	15 9	1 30	4 35	2 15	3 59	0 39	25 5	1 19	37 0	17 17	23 2	23 12	23 10		n.a.
F 12	7 19	4s56	4 50	14 51	0 48	2 22	0 42	14 58	0 53	15 5	1 30	4 32	2 15	3 58	0 39	25 5	1 19	36 59	17 17	23 0	23 12	23 10		n.a.
S 13	7 43	9 46	4 21	14 49	0 34	2 54	0 40	15 15	0 54	15 2	1 30	4 30	2 15	3 56	0 39	25 5	1 19	36 59	17 17	22 59	23 11	23 9		n.a.
S 14	8 7	14 5	3 39	14 43	0 19	3 27	0 37	15 31	0 54	14 59	1 30	4 27	2 15	3 55	0 39	25 5	1 19	36 59	17 16	22 58	23 11	23 9		n.a.
M15	8 31	17 42	2 48	14 31	0 3	3 59	0 35	15 47	0 55	14 55	1 30	4 24	2 15	3 54	0 39	25 5	1 19	36 58	17 16	22 57	23 10	23 8		n.a.
T 16	8 54	20 28	1 49	14 15	0n15	4 31	0 33	16 3	0 55	14 52	1 31	4 22	2 15	3 52	0 39	25 5	1 19	36 58	17 16	22 56	23 10	23 8		n.a.
W17	9 18	22 16	0 47	13 55	0 33	5 3	0 31	16 18	0 56	14 49	1 31	4 19	2 15	3 51	0 39	25 5	1 19	36 58	17 15	22 56	23 10	23 7		n.a.
T 18	9 41	23 2	0n18	13 30	0 52	5 35	0 29	16 34	0 56	14 45	1 31	4 17	2 15	3 50	0 39	25 6	1 20	36 57	17 15	22 56	23 9	23 6		n.a.
F 19	10 4	22 45	1 21	13 0	1 12	6 7	0 26	16 49	0 56	14 42	1 31	4 14	2 15	3 48	0 39	25 6	1 20	36 57	17 14	22 56	23 9	23 6		n.a.
S 20	10 27	21 28	2 20	12 27	1 32	6 39	0 24	17 5	0 57	14 39	1 31	4 12	2 15	3 47	0 39	25 6	1 20	36 57	17 14	22 56	23 8	23 5		n.a.
S 21	10 49	19 13	3 14	11 51	1 51	7 10	0 22	17 20	0 57	14 36	1 32	4 9	2 15	3 46	0 39	25 6	1 20	36 56	17 14	22 56	23 8	23 5		n.a.
M22	11 12	16 8	4 0	11 12	2 9	7 42	0 19	17 34	0 58	14 33	1 32	4 7	2 15	3 44	0 39	25 6	1 20	36 56	17 13	22 56	23 8	23 4		n.a.
T 23	11 34	12 18	4 37	10 32	2 27	8 13	0 17	17 49	0 58	14 30	1 32	4 4	2 15	3 43	0 39	25 6	1 20	36 56	17 13	22 56	23 7	23 4		n.a.
W24	11 56	7 50	5 1	9 52	2 43	8 44	0 15	18 3	0 58	14 27	1 32	4 2	2 15	3 42	0 39	25 6	1 20	36 55	17 13	22 56	23 7	23 3		n.a.
T 25	12 18	2 55	5 10	9 12	2 57	9 15	0 12	18 18	0 59	14 24	1 32	3 59	2 16	3 41	0 39	25 6	1 20	36 55	17 12	22 55	23 7	23 2		n.a.
F 26	12 40	2n18	5 4	8 34	3 9	9 45	0 10	18 32	0 59	14 21	1 33	3 57	2 16	3 40	0 39	25 6	1 20	36 54	17 12	22 54	23 6	23 2		n.a.
S 27	13 1	7 34	4 39	7 58	3 19	10 16	0 8	18 46	0 59	14 18	1 33	3 55	2 16	3 38	0 39	25 6	1 20	36 54	17 11	22 53	23 6	23 1		n.a.
S 28	13 22	12 35	3 57	7 26	3 27	10 46	0 5	18 59	1 0	14 15	1 33	3 52	2 16	3 37	0 39	25 6	1 20	36 54	17 11	22 52	23 5	23 1		n.a.
M29	13 43	17 0	2 59	6 58	3 32	11 15	0 3	19 13	1 0	14 12	1 33	3 50	2 16	3 36	0 39	25 6	1 20	36 53	17 11	22 52	23 5	23 0		n.a.
T 30	14s 4	20n25	1n48	6s34	3n35	11s45	0n 1	19s26	1s 0	14n 9	1n33	3n48	2n16	3n35	0n39	25n 7	1n20	36s53	17s10	22s51	23s 5	22s59		n.a.

Julian Day Number = 144577.5, Delta T = 33h51m35s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'15, Lahiri = -63°15'15 Julian Calendar 1 Nov. 4318 BCE == Greg. Calendar 27 Sept. 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4318 BCE
geocentric

DECEMBER 4318 BCE (-4317) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 24 24	7♏30'50	6♊22	24°R 2	1♏ 9	21♏35	27♌36	25♍52	22♍45	9°R27	2♒ 8	11°D49	13♐29	25♐20	n.a.	W 1
T 2	2 28 20	8°31'39	21° 7	23♎21	2°24	22°22	27°45	25°58	22°48	9♋26	2° 9	11♐49	13°26	25°27	n.a.	T 2
F 3	2 32 17	9°32'26	5♋43	22°49	3°39	23° 9	27°53	26° 4	22°50	9°26	2° 9	11°50	13°22	25°33	n.a.	F 3
S 4	2 36 14	10°33'13	20° 6	22°26	4°54	23°56	28° 1	26° 9	22°53	9°25	2° 9	11°52	13°19	25°40	n.a.	S 4
S 5	2 40 10	11°33'57	4♌13	22°10	6° 9	24°43	28° 8	26°15	22°56	9°24	2° 9	11°53	13°16	25°47	n.a.	S 5
M 6	2 44 7	12°34'41	18° 3	22° 2	7°24	25°30	28°16	26°21	22°59	9°24	2°10	11°R53	13°13	25°53	n.a.	M 6
T 7	2 48 3	13°35'22	1♍37	22°D 2	8°39	26°16	28°24	26°26	23° 1	9°23	2°10	11°52	13°10	26° 0	n.a.	T 7
W 8	2 52 0	14°36'03	14°55	22° 9	9°54	27° 3	28°31	26°32	23° 4	9°22	2°11	11°49	13° 7	26° 7	n.a.	W 8
T 9	2 55 56	15°36'41	27°58	22°23	11° 9	27°50	28°38	26°37	23° 6	9°21	2°11	11°46	13° 3	26°13	n.a.	T 9
F 10	2 59 53	16°37'19	10♎48	22°43	12°24	28°37	28°45	26°42	23° 9	9°21	2°11	11°41	13° 0	26°20	n.a.	F 10
S 11	3 3 50	17°37'54	23°24	23° 8	13°38	29°23	28°52	26°48	23°12	9°20	2°12	11°37	12°57	26°27	n.a.	S 11
S 12	3 7 46	18°38'28	5♏48	23°39	14°53	0♐10	28°59	26°53	23°14	9°19	2°12	11°34	12°54	26°33	n.a.	S 12
M13	3 11 43	19°39'00	18° 2	24°15	16° 8	0°57	29° 6	26°58	23°16	9°18	2°13	11°31	12°51	26°40	n.a.	M13
T 14	3 15 39	20°39'30	0♐ 6	24°55	17°23	1°43	29°12	27° 3	23°19	9°17	2°13	11°29	12°47	26°47	n.a.	T 14
W15	3 19 36	21°39'58	12° 2	25°39	18°38	2°30	29°19	27° 8	23°21	9°16	2°14	11°D29	12°44	26°53	n.a.	W15
T 16	3 23 32	22°40'24	23°52	26°27	19°52	3°16	29°25	27°13	23°23	9°15	2°15	11°29	12°41	27° 0	n.a.	T 16
F 17	3 27 29	23°40'48	5♑39	27°18	21° 7	4° 3	29°31	27°18	23°26	9°14	2°15	11°30	12°38	27° 7	n.a.	F 17
S 18	3 31 25	24°41'10	17°27	28°13	22°22	4°49	29°37	27°23	23°28	9°13	2°16	11°32	12°35	27°13	n.a.	S 18
S 19	3 35 22	25°41'30	29°19	29°10	23°37	5°36	29°43	27°27	23°30	9°12	2°16	11°33	12°32	27°20	n.a.	S 19
M20	3 39 19	26°41'47	11♒19	0♏10	24°51	6°22	29°48	27°32	23°32	9°11	2°17	11°35	12°28	27°26	n.a.	M20
T 21	3 43 15	27°42'02	23°32	1°13	26° 6	7° 9	29°54	27°37	23°34	9°10	2°18	11°R35	12°25	27°33	n.a.	T 21
W22	3 47 12	28°42'14	6♓ 3	2°18	27°21	7°55	29°59	27°41	23°36	9° 9	2°18	11°35	12°22	27°40	n.a.	W22
T 23	3 51 8	29°42'24	18°56	3°26	28°35	8°41	0♍ 4	27°46	23°38	9° 7	2°19	11°34	12°19	27°46	n.a.	T 23
F 24	3 55 5	0♐42'32	2♈15	4°35	29°50	9°28	0° 9	27°50	23°40	9° 6	2°20	11°33	12°16	27°53	n.a.	F 24
S 25	3 59 1	1°42'37	16° 0	5°46	1♐ 4	10°14	0°14	27°54	23°42	9° 5	2°21	11°32	12°12	28° 0	n.a.	S 25
S 26	4 2 58	2°42'40	0♉13	7° 0	2°19	11° 0	0°18	27°58	23°44	9° 4	2°21	11°31	12° 9	28° 6	n.a.	S 26
M27	4 6 54	3°42'41	14°49	8°14	3°34	11°46	0°23	28° 3	23°46	9° 3	2°22	11°30	12° 6	28°13	n.a.	M27
T 28	4 10 51	4°42'40	29°44	9°31	4°48	12°32	0°27	28° 7	23°48	9° 1	2°23	11°29	12° 3	28°20	n.a.	T 28
W29	4 14 48	5°42'36	14♊50	10°49	6° 3	13°19	0°31	28°11	23°50	9° 0	2°24	11°D29	12° 0	28°26	n.a.	W29
T 30	4 18 44	6°42'30	29°57	12° 9	7°17	14° 5	0°35	28°15	23°51	8°59	2°25	11°30	11°57	28°33	n.a.	T 30
F 31	4 22 41	7♐42'22	14♋57	13♏30	8♐32	14♐51	0♍39	28♍18	23♍53	8♋57	2♒26	11♐30	11♐53	28♐40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	14s25	22n29	0n30	6s14	3n36	12s14	0s 2	19s39	1s 1	14n 6	1n34	3n45	2n16	3n34	0n39	25n 7	1n20	36s52	17s10	22s51	23s 4	22s59			n.a.
T 2	14 45	22 58	0s51	6 0	3 36	12 43	0 4	19 52	1 1	14 4	1 34	3 43	2 16	3 32	0 39	25 7	1 20	36 52	17 10	22 51	23 4	22 58			n.a.
F 3	15 5	21 53	2 7	5 50	3 34	13 12	0 6	20 5	1 1	14 1	1 34	3 41	2 16	3 31	0 40	25 7	1 20	36 52	17 9	22 51	23 3	22 58			n.a.
S 4	15 24	19 22	3 15	5 44	3 30	13 40	0 9	20 17	1 2	13 58	1 34	3 39	2 16	3 30	0 40	25 7	1 20	36 51	17 9	22 51	23 3	22 57			n.a.
S 5	15 44	15 44	4 9	5 43	3 25	14 8	0 11	20 29	1 2	13 56	1 35	3 37	2 17	3 29	0 40	25 7	1 20	36 51	17 9	22 51	23 3	22 56			n.a.
M 6	16 3	11 18	4 47	5 45	3 19	14 35	0 13	20 41	1 2	13 53	1 35	3 34	2 17	3 28	0 40	25 7	1 20	36 50	17 8	22 52	23 2	22 56			n.a.
T 7	16 22	6 24	5 9	5 52	3 12	15 2	0 16	20 53	1 3	13 51	1 35	3 32	2 17	3 27	0 40	25 7	1 21	36 50	17 8	22 51	23 2	22 55			n.a.
W 8	16 41	1 18	5 13	6 1	3 5	15 29	0 18	21 5	1 3	13 48	1 35	3 30	2 17	3 26	0 40	25 7	1 21	36 49	17 7	22 51	23 1	22 54			n.a.
T 9	16 59	3s45	5 2	6 14	2 56	15 55	0 20	21 16	1 3	13 46	1 36	3 28	2 17	3 25	0 40	25 7	1 21	36 49	17 7	22 50	23 1	22 54			n.a.
F 10	17 17	8 35	4 35	6 30	2 48	16 21	0 23	21 27	1 3	13 44	1 36	3 26	2 17	3 24	0 40	25 8	1 21	36 48	17 7	22 50	23 0	22 53			n.a.
S 11	17 34	12 57	3 55	6 48	2 39	16 47	0 25	21 38	1 4	13 42	1 36	3 24	2 17	3 23	0 40	25 8	1 21	36 48	17 6	22 49	23 0	22 52			n.a.
S 12	17 52	16 43	3 4	7 8	2 29	17 12	0 27	21 48	1 4	13 39	1 36	3 22	2 17	3 22	0 40	25 8	1 21	36 47	17 6	22 49	23 0	22 52			n.a.
M13	18 9	19 42	2 6	7 30	2 20	17 36	0 29	21 59	1 4	13 37	1 37	3 20	2 18	3 21	0 40	25 8	1 21	36 47	17 6	22 48	22 59	22 51			n.a.
T 14	18 25	21 46	1 2	7 54	2 10	18 0	0 31	22 9	1 4	13 35	1 37	3 18	2 18	3 20	0 40	25 8	1 21	36 47	17 5	22 48	22 59	22 50			n.a.
W15	18 42	22 50	0n 3	8 20	2 1	18 24	0 33	22 19	1 5	13 33	1 37	3 16	2 18	3 19	0 40	25 8	1 21	36 46	17 5	22 48	22 58	22 50			n.a.
T 16	18 58	22 51	1 8	8 46	1 51	18 47	0 36	22 28	1 5	13 31	1 37	3 14	2 18	3 18	0 40	25 8	1 21	36 46	17 5	22 48	22 58	22 49			n.a.
F 17	19 13	21 50	2 10	9 15	1 41	19 9	0 38	22 37	1 5	13 29	1 38	3 12	2 18	3 17	0 40	25 8	1 21	36 45	17 4	22 48	22 58	22 48			n.a.
S 18	19 29	19 52	3 6	9 44	1 31	19 31	0 40	22 47	1 5	13 27	1 38	3 11	2 18	3 16	0 40	25 8	1 21	36 45	17 4	22 49	22 57	22 47			n.a.
S 19	19 44	17 3	3 55	10 14	1 21	19 53	0 42	22 55	1 5	13 25	1 38	3 9	2 18	3 15	0 40	25 9	1 21	36 44	17 4	22 49	22 57	22 47			n.a.
M20	19 58	13 29	4 34	10 44	1 12	20 14	0 44	23 4	1 6	13 24	1 38	3 7	2 19	3 15	0 40	25 9	1 21	36 44	17 3	22 49	22 56	22 46			n.a.
T 21	20 12	9 19	5 2	11 16	1 2	20 34	0 46	23 12	1 6	13 22	1 39	3 5	2 19	3 14	0 40	25 9	1 21	36 43	17 3	22 49	22 56	22 45			n.a.
W22	20 26	4 40	5 16	11 48	0 53	20 54	0 48	23 20	1 6	13 20	1 39	3 4	2 19	3 13	0 40	25 9	1 21	36 43	17 3	22 49	22 55	22 45			n.a.
T 23	20 40	0n18	5 15	12 20	0 43	21 13	0 49	23 28	1 6	13 19	1 39	3 2	2 19	3 12	0 40	25 9	1 21	36 42	17 2	22 49	22 55	22 44			n.a.
F 24	20 53	5 26	4 57	12 53	0 34	21 32	0 51	23 36	1 6	13 17	1 40	3 0	2 19	3 11	0 40	25 9	1 21	36 42	17 2	22 49	22 55	22 43			n.a.
S 25	21 5	10 29	4 22	13 26	0 25	21 49	0 53	23 43	1 6	13 16	1 40	2 59	2 19	3 11	0 40	25 9	1 21	36 41	17 2	22 49	22 54	22 42			n.a.
S 26	21 18	15 8	3 30	13 59	0 16	22 7	0 55	23 50	1 7	13 14	1 40	2 57	2 20	3 10	0 40	25 9	1 21	36 41	17 1	22 48	22 54	22 42			n.a.
M27	21 30	19 1	2 23	14 32	0 8	22 23	0 57	23 57	1 7	13 13	1 40	2 56	2 20	3 9	0 40	25 10	1 21	36 40	17 1	22 48	22 53	22 41			n.a.
T 28	21 41	21 44	1 5	15 5	0s 1	22 40	0 58	24 3	1 7	13 11	1 41	2 54	2 20	3 8	0 40	25 10	1 22	36 40	17 1	22 48	22 53	22 40			n.a.
W29	21 52	22 56	0s19	15 39	0 9	22 55	1 0	24 9	1 7	13 10	1 41	2 53	2 20	3 8	0 40	25 10	1 22	36 39	17 0	22 48	22 52	22 39			n.a.
T 30	22 3	22 26	1 41	16 12	0 17	23 10	1 2	24 15	1 7	13 9	1 41	2 51	2 20	3 7	0 40	25 10	1 22	36 39	17 0	22 48	22 52	22 38			n.a.
F 31	22s13	20n21	2s56	16s44	0s25	23s24	1s 3	24s21	1s 7	13n 8	1n41	2n50	2n20	3n 6	0n40	25n10	1n22	36s38	17s 0	22s48	22s52	22s38			n.a.

Julian Day Number = 144607.5, Delta T = 33h51m32s
Ecliptic obliquity = 24°07'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'11, Lahiri = -63°15'11 Julian Calendar 1 Dec. 4318 BCE == Greg. Calendar 27 Oct. 4318 BCE

The year -4317 astronomical counting style corresponds to year 4318 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

JANUARY 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 26 37	8♐42'12	29♋42	14♏53	9♐46	15♐37	0♍42	28♍22	23♍54	8°R56	2♒26	11♐30	11♐50	28♐46	n.a.	S 1
S 2	4 30 34	9°42'00	14♌ 6	16°17	11° 1	16°23	0°46	28°26	23°56	8♋55	2°27	11°30	11°47	28°53	n.a.	S 2
M 3	4 34 30	10°41'46	28° 7	17°42	12°15	17° 8	0°49	28°29	23°57	8°53	2°28	11°31	11°44	29° 0	n.a.	M 3
T 4	4 38 27	11°41'30	11♍45	19° 9	13°30	17°54	0°52	28°33	23°59	8°52	2°29	11°31	11°41	29° 6	n.a.	T 4
W 5	4 42 23	12°41'12	24°59	20°37	14°44	18°40	0°55	28°36	24° 0	8°50	2°30	11°31	11°38	29°13	n.a.	W 5
T 6	4 46 20	13°40'52	7♎52	22° 6	15°58	19°26	0°57	28°40	24° 2	8°49	2°31	11°31	11°34	29°20	n.a.	T 6
F 7	4 50 17	14°40'31	20°28	23°37	17°13	20°12	1° 0	28°43	24° 3	8°48	2°32	11°31	11°31	29°26	n.a.	F 7
S 8	4 54 13	15°40'07	2♏49	25° 9	18°27	20°57	1° 2	28°46	24° 4	8°46	2°33	11°31	11°28	29°33	n.a.	S 8
S 9	4 58 10	16°39'41	14°58	26°42	19°42	21°43	1° 4	28°49	24° 5	8°45	2°34	11°32	11°25	29°40	n.a.	S 9
M10	5 2 6	17°39'12	26°59	28°16	20°56	22°29	1° 6	28°52	24° 7	8°43	2°35	11°32	11°22	29°46	n.a.	M10
T 11	5 6 3	18°38'42	8♐53	29°51	22°10	23°14	1° 8	28°55	24° 8	8°42	2°36	11°R33	11°18	29°53	n.a.	T 11
W12	5 9 59	19°38'10	20°43	1♐28	23°25	24° 0	1°10	28°58	24° 9	8°40	2°37	11°32	11°15	29°59	n.a.	W12
T 13	5 13 56	20°37'35	2♑30	3° 6	24°39	24°45	1°11	29° 1	24°10	8°39	2°38	11°32	11°12	0♑ 6	n.a.	T 13
F 14	5 17 52	21°36'58	14°18	4°45	25°53	25°31	1°12	29° 3	24°11	8°37	2°39	11°31	11° 9	0°13	n.a.	F 14
S 15	5 21 49	22°36'18	26° 9	6°26	27° 8	26°16	1°13	29° 6	24°11	8°35	2°40	11°29	11° 6	0°19	n.a.	S 15
S 16	5 25 45	23°35'36	8♒ 4	8° 8	28°22	27° 1	1°14	29° 8	24°12	8°34	2°42	11°28	11° 3	0°26	n.a.	S 16
M17	5 29 42	24°34'51	20° 8	9°51	29°36	27°47	1°15	29°11	24°13	8°32	2°43	11°26	10°59	0°33	n.a.	M17
T 18	5 33 38	25°34'04	2♓23	11°35	0♑50	28°32	1°15	29°13	24°14	8°31	2°44	11°24	10°56	0°39	n.a.	T 18
W19	5 37 35	26°33'14	14°53	13°21	2° 5	29°17	1°15	29°15	24°14	8°29	2°45	11°23	10°53	0°46	n.a.	W19
T 20	5 41 32	27°32'22	27°41	15° 8	3°19	0♑ 2	1°R15	29°17	24°15	8°28	2°46	11°D23	10°50	0°53	n.a.	T 20
F 21	5 45 28	28°31'27	10♈52	16°56	4°33	0°48	1°15	29°19	24°16	8°26	2°47	11°23	10°47	0°59	n.a.	F 21
S 22	5 49 25	29°30'30	24°27	18°46	5°47	1°33	1°15	29°21	24°16	8°24	2°49	11°24	10°44	1° 6	n.a.	S 22
S 23	5 53 21	0♑29'30	8♉29	20°36	7° 1	2°18	1°14	29°23	24°17	8°23	2°50	11°25	10°40	1°13	n.a.	S 23
M24	5 57 18	1°28'27	22°57	22°29	8°15	3° 3	1°14	29°25	24°17	8°21	2°51	11°27	10°37	1°19	n.a.	M24
T 25	6 1 14	2°27'22	7♊47	24°22	9°30	3°48	1°13	29°26	24°17	8°19	2°52	11°R27	10°34	1°26	n.a.	T 25
W26	6 5 11	3°26'15	22°53	26°17	10°44	4°32	1°12	29°28	24°18	8°18	2°53	11°27	10°31	1°33	n.a.	W26
T 27	6 9 7	4°25'05	8♋ 7	28°14	11°58	5°17	1°11	29°29	24°18	8°16	2°55	11°26	10°28	1°39	n.a.	T 27
F 28	6 13 4	5°23'54	23°20	0♑11	13°12	6° 2	1° 9	29°31	24°18	8°15	2°56	11°23	10°24	1°46	n.a.	F 28
S 29	6 17 0	6°22'40	8♌21	2°10	14°26	6°47	1° 8	29°32	24°18	8°13	2°57	11°20	10°21	1°53	n.a.	S 29
S 30	6 20 57	7°21'23	23° 1	4°10	15°40	7°31	1° 6	29°33	24°18	8°11	2°58	11°16	10°18	1°59	n.a.	S 30
M31	6 24 53	8♑20'05	7♍16	6♑11	16♑54	8♑16	1♍ 4	29♍34	24°R19	8♋10	3♒ 0	11♐13	10♐15	2♑ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s23	16n56	3s57	17s17	0s33	23s37	1s 5	24s26	1s 7	13n 7	1n42	2n48	2n21	3n 6	0n40	25n10	1n22	36s37	16s59	22s48	22s51	22s37		n.a.
S 2	22 32	12 34	4 43	17 49	0 40	23 49	1 6	24 31	1 7	13 6	1 42	2 47	2 21	3 5	0 40	25 10	1 22	36 37	16 59	22 48	22 51	22 36		n.a.
M 3	22 41	7 38	5 10	18 21	0 47	24 1	1 7	24 36	1 8	13 5	1 42	2 46	2 21	3 5	0 40	25 11	1 22	36 36	16 59	22 48	22 50	22 35		n.a.
T 4	22 50	2 28	5 18	18 52	0 54	24 12	1 9	24 41	1 8	13 4	1 43	2 44	2 21	3 4	0 40	25 11	1 22	36 36	16 59	22 48	22 50	22 35		n.a.
W 5	22 58	2s40	5 9	19 23	1 0	24 23	1 10	24 45	1 8	13 3	1 43	2 43	2 21	3 4	0 40	25 11	1 22	36 35	16 58	22 48	22 49	22 34		n.a.
T 6	23 5	7 33	4 45	19 53	1 7	24 33	1 11	24 49	1 8	13 3	1 43	2 42	2 22	3 3	0 40	25 11	1 22	36 35	16 58	22 48	22 49	22 33		n.a.
F 7	23 13	12 1	4 8	20 23	1 13	24 42	1 13	24 53	1 8	13 2	1 43	2 41	2 22	3 3	0 40	25 11	1 22	36 34	16 58	22 48	22 48	22 32		n.a.
S 8	23 19	15 54	3 19	20 51	1 18	24 50	1 14	24 56	1 8	13 1	1 44	2 40	2 22	3 2	0 40	25 11	1 22	36 34	16 57	22 48	22 48	22 31		n.a.
S 9	23 26	19 3	2 23	21 19	1 23	24 57	1 15	24 59	1 8	13 1	1 44	2 39	2 22	3 2	0 40	25 11	1 22	36 33	16 57	22 49	22 48	22 31		n.a.
M10	23 32	21 20	1 20	21 47	1 28	25 4	1 16	25 2	1 8	13 1	1 44	2 38	2 22	3 1	0 40	25 11	1 22	36 33	16 57	22 49	22 47	22 30		n.a.
T 11	23 37	22 39	0 15	22 13	1 33	25 10	1 17	25 5	1 8	13 0	1 45	2 37	2 22	3 1	0 40	25 12	1 22	36 32	16 57	22 49	22 47	22 29		n.a.
W12	23 42	22 57	0n51	22 38	1 37	25 15	1 18	25 7	1 8	13 0	1 45	2 36	2 23	3 0	0 41	25 12	1 22	36 32	16 56	22 49	22 46	22 28		n.a.
T 13	23 47	22 12	1 54	23 2	1 41	25 19	1 19	25 9	1 8	13 0	1 45	2 35	2 23	3 0	0 41	25 12	1 22	36 31	16 56	22 49	22 46	22 27		n.a.
F 14	23 51	20 29	2 52	23 25	1 45	25 23	1 20	25 11	1 8	12 59	1 45	2 34	2 23	3 0	0 41	25 12	1 22	36 31	16 56	22 48	22 45	22 26		n.a.
S 15	23 54	17 52	3 43	23 46	1 48	25 26	1 20	25 12	1 8	12 59	1 46	2 33	2 23	2 59	0 41	25 12	1 22	36 30	16 56	22 48	22 45	22 25		n.a.
S 16	23 58	14 31	4 25	24 7	1 51	25 28	1 21	25 13	1 8	12 59	1 46	2 32	2 23	2 59	0 41	25 12	1 22	36 30	16 55	22 48	22 44	22 25		n.a.
M17	24 0	10 32	4 55	24 26	1 53	25 29	1 22	25 14	1 8	12 59	1 46	2 31	2 24	2 59	0 41	25 12	1 22	36 29	16 55	22 48	22 44	22 24		n.a.
T 18	24 3	6 4	5 13	24 43	1 55	25 29	1 22	25 15	1 8	12 59	1 47	2 30	2 24	2 58	0 41	25 12	1 22	36 29	16 55	22 47	22 43	22 23		n.a.
W19	24 4	1 17	5 16	24 59	1 57	25 29	1 23	25 15	1 8	13 0	1 47	2 30	2 24	2 58	0 41	25 13	1 22	36 28	16 55	22 47	22 43	22 22		n.a.
T 20	24 6	3n41	5 4	25 13	1 58	25 28	1 23	25 16	1 8	13 0	1 47	2 29	2 24	2 58	0 41	25 13	1 22	36 28	16 55	22 47	22 43	22 21		n.a.
F 21	24 7	8 37	4 36	25 25	1 58	25 26	1 24	25 15	1 8	13 0	1 47	2 28	2 24	2 58	0 41	25 13	1 22	36 27	16 54	22 47	22 42	22 20		n.a.
S 22	24 7	13 19	3 52	25 36	1 58	25 23	1 24	25 15	1 8	13 1	1 48	2 28	2 25	2 58	0 41	25 13	1 22	36 27	16 54	22 47	22 42	22 19		n.a.
S 23	24 7	17 27	2 52	25 44	1 58	25 20	1 24	25 14	1 8	13 1	1 48	2 27	2 25	2 57	0 41	25 13	1 22	36 26	16 54	22 48	22 41	22 19		n.a.
M24	24 7	20 39	1 41	25 51	1 57	25 16	1 24	25 13	1 8	13 1	1 48	2 27	2 25	2 57	0 41	25 13	1 22	36 26	16 54	22 48	22 41	22 18		n.a.
T 25	24 6	22 34	0 20	25 55	1 55	25 11	1 25	25 12	1 8	13 2	1 49	2 26	2 25	2 57	0 41	25 13	1 22	36 25	16 54	22 48	22 40	22 17		n.a.
W26	24 4	22 53	1s 3	25 57	1 53	25 5	1 25	25 10	1 8	13 3	1 49	2 26	2 25	2 57	0 41	25 14	1 22	36 25	16 53	22 48	22 40	22 16		n.a.
T 27	24 3	21 30	2 22	25 57	1 51	24 58	1 25	25 9	1 8	13 3	1 49	2 25	2 26	2 57	0 41	25 14	1 22	36 24	16 53	22 48	22 39	22 15		n.a.
F 28	24 0	18 35	3 31	25 55	1 48	24 51	1 25	25 7	1 8	13 4	1 49	2 25	2 26	2 57	0 41	25 14	1 22	36 24	16 53	22 47	22 39	22 14		n.a.
S 29	23 58	14 27	4 24	25 50	1 44	24 43	1 25	25 4	1 8	13 5	1 50	2 25	2 26	2 57	0 41	25 14	1 22	36 23	16 53	22 47	22 38	22 13		n.a.
S 30	23 55	9 32	4 59	25 43	1 39	24 34	1 24	25 2	1 8	13 6	1 50	2 24	2 26	2 57	0 41	25 14	1 22	36 23	16 53	22 46	22 38	22 12		n.a.
M31	23s51	4n15	5s14	25s33	1s34	24s25	1s24	24s59	1s 8	13n 7	1n50	2n24	2n27	2n57	0n41	25n14	1n22	36s22	16s53	22s46	22s37	22s11		n.a.

Julian Day Number = 144638.5, Delta T = 33h51m28s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'07, Lahiri = -63°15'07 Julian Calendar 1 Jan. 4317 BCE == Greg. Calendar 27 Nov. 4318 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

FEBRUARY 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 28 50	9♉18'45	21♍ 3	8♉13	18♉ 8	9♉ 1	1°R 2	29♍35	24°R19	8°R 8	3♒ 1	11°R11	10♐12	2♉13	n.a.	T 1
W 2	6 32 46	10°17'23	4♎22	10°17	19°22	9°45	0♍59	29°36	24♍18	8♋ 6	3° 2	11♐10	10° 9	2°19	n.a.	W 2
T 3	6 36 43	11°15'59	17°16	12°21	20°36	10°30	0°57	29°37	24°18	8° 5	3° 4	11°D 9	10° 5	2°26	n.a.	T 3
F 4	6 40 40	12°14'33	29°48	14°25	21°50	11°14	0°54	29°38	24°18	8° 3	3° 5	11°11	10° 2	2°33	n.a.	F 4
S 5	6 44 36	13°13'05	12♏ 2	16°30	23° 4	11°58	0°51	29°38	24°18	8° 1	3° 6	11°12	9°59	2°39	n.a.	S 5
S 6	6 48 33	14°11'36	24° 4	18°36	24°18	12°43	0°48	29°39	24°18	8° 0	3° 8	11°14	9°56	2°46	n.a.	S 6
M 7	6 52 29	15°10'04	5♐57	20°41	25°32	13°27	0°45	29°39	24°17	7°58	3° 9	11°R15	9°53	2°53	n.a.	M 7
T 8	6 56 26	16° 8'31	17°45	22°47	26°46	14°11	0°41	29°39	24°17	7°56	3°10	11°15	9°50	2°59	n.a.	T 8
W 9	7 0 22	17° 6'55	29°32	24°51	27°59	14°56	0°38	29°39	24°17	7°55	3°12	11°13	9°46	3° 6	n.a.	W 9
T 10	7 4 19	18° 5'18	11♑20	26°55	29°13	15°40	0°34	29°R40	24°16	7°53	3°13	11°10	9°43	3°13	n.a.	T 10
F 11	7 8 15	19° 3'38	23°11	28°58	0♒27	16°24	0°30	29°39	24°16	7°52	3°14	11° 5	9°40	3°19	n.a.	F 11
S 12	7 12 12	20° 1'56	5♒ 8	0♒59	1°41	17° 8	0°26	29°39	24°15	7°50	3°16	10°58	9°37	3°26	n.a.	S 12
S 13	7 16 8	21° 0'12	17°12	2°59	2°55	17°52	0°22	29°39	24°14	7°48	3°17	10°51	9°34	3°33	n.a.	S 13
M14	7 20 5	21°58'26	29°25	4°56	4° 9	18°36	0°17	29°39	24°14	7°47	3°18	10°43	9°30	3°39	n.a.	M14
T 15	7 24 1	22°56'38	11♓48	6°51	5°22	19°20	0°13	29°38	24°13	7°45	3°20	10°37	9°27	3°46	n.a.	T 15
W16	7 27 58	23°54'48	24°23	8°43	6°36	20° 3	0° 8	29°38	24°12	7°44	3°21	10°31	9°24	3°53	n.a.	W16
T 17	7 31 54	24°52'55	7♈14	10°32	7°50	20°47	0° 3	29°37	24°12	7°42	3°22	10°28	9°21	3°59	n.a.	T 17
F 18	7 35 51	25°51'00	20°22	12°18	9° 4	21°31	29♌58	29°37	24°11	7°41	3°24	10°D26	9°18	4° 6	n.a.	F 18
S 19	7 39 47	26°49'03	3♉50	14° 0	10°17	22°15	29°53	29°36	24°10	7°39	3°25	10°26	9°15	4°12	n.a.	S 19
S 20	7 43 44	27°47'04	17°40	15°38	11°31	22°58	29°48	29°35	24° 9	7°38	3°27	10°27	9°11	4°19	n.a.	S 20
M21	7 47 41	28°45'02	1♊53	17°12	12°45	23°42	29°42	29°34	24° 8	7°36	3°28	10°28	9° 8	4°26	n.a.	M21
T 22	7 51 37	29°42'59	16°27	18°43	13°58	24°25	29°37	29°33	24° 7	7°35	3°29	10°R29	9° 5	4°32	n.a.	T 22
W23	7 55 34	0♒40'53	1♋20	20° 9	15°12	25° 9	29°31	29°32	24° 6	7°33	3°31	10°27	9° 2	4°39	n.a.	W23
T 24	7 59 30	1°38'46	16°25	21°31	16°25	25°52	29°25	29°31	24° 5	7°32	3°32	10°23	8°59	4°46	n.a.	T 24
F 25	8 3 27	2°36'36	1♌33	22°48	17°39	26°36	29°19	29°29	24° 3	7°30	3°34	10°17	8°56	4°52	n.a.	F 25
S 26	8 7 23	3°34'25	16°34	24° 1	18°52	27°19	29°13	29°28	24° 2	7°29	3°35	10°10	8°52	4°59	n.a.	S 26
S 27	8 11 20	4°32'12	1♍19	25° 9	20° 6	28° 2	29° 7	29°26	24° 1	7°27	3°36	10° 1	8°49	5° 6	n.a.	S 27
M28	8 15 16	5°29'57	15°41	26°12	21°20	28°45	29° 1	29°25	24° 0	7°26	3°38	9°53	8°46	5°12	n.a.	M28
T 29	8 19 13	6♒27'41	29♍36	27♒11	22♒33	29♉28	28♌54	29♍23	23♍58	7♋24	3♒39	9♐47	8♐43	5♉19	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s47	1s 5	5s10	25s20	1s29	24s14	1s24	24s56	1s 7	13n 8	1n50	2n24	2n27	2n57	0n41	25n14	1n22	36s22	16s52	22s46	22s37	22s10		n.a.
W 2	23 43	6 11	4 49	25 5	1 23	24 3	1 24	24 52	1 7	13 9	1 51	2 24	2 27	2 57	0 41	25 14	1 22	36 21	16 52	22 45	22 36	22 9		n.a.
T 3	23 38	10 52	4 14	24 47	1 16	23 52	1 23	24 49	1 7	13 10	1 51	2 24	2 27	2 57	0 41	25 14	1 22	36 21	16 52	22 45	22 36	22 8		n.a.
F 4	23 32	14 57	3 28	24 27	1 8	23 39	1 23	24 45	1 7	13 11	1 51	2 24	2 27	2 57	0 41	25 15	1 22	36 20	16 52	22 46	22 35	22 7		n.a.
S 5	23 27	18 19	2 33	24 4	1 0	23 26	1 22	24 41	1 7	13 13	1 51	2 24	2 28	2 57	0 41	25 15	1 22	36 20	16 52	22 46	22 35	22 7		n.a.
S 6	23 20	20 49	1 33	23 39	0 52	23 12	1 21	24 36	1 7	13 14	1 52	2 24	2 28	2 57	0 41	25 15	1 22	36 19	16 52	22 46	22 34	22 6		n.a.
M 7	23 14	22 23	0 29	23 11	0 43	22 58	1 21	24 32	1 7	13 15	1 52	2 24	2 28	2 58	0 41	25 15	1 23	36 19	16 52	22 46	22 34	22 5		n.a.
T 8	23 7	22 57	0n36	22 41	0 33	22 43	1 20	24 27	1 7	13 17	1 52	2 24	2 28	2 58	0 41	25 15	1 23	36 18	16 51	22 46	22 34	22 4		n.a.
W 9	22 59	22 29	1 38	22 8	0 23	22 27	1 19	24 22	1 7	13 18	1 52	2 24	2 28	2 58	0 41	25 15	1 23	36 18	16 51	22 46	22 33	22 3		n.a.
T 10	22 52	21 1	2 37	21 34	0 12	22 10	1 18	24 16	1 6	13 20	1 53	2 24	2 29	2 58	0 41	25 15	1 23	36 17	16 51	22 45	22 33	22 2		n.a.
F 11	22 43	18 38	3 29	20 58	0 1	21 53	1 18	24 11	1 6	13 22	1 53	2 24	2 29	2 58	0 41	25 15	1 23	36 17	16 51	22 45	22 32	22 1		n.a.
S 12	22 35	15 28	4 12	20 21	0n10	21 36	1 17	24 5	1 6	13 23	1 53	2 24	2 29	2 59	0 41	25 15	1 23	36 16	16 51	22 44	22 32	22 0		n.a.
S 13	22 26	11 37	4 44	19 42	0 21	21 17	1 16	23 59	1 6	13 25	1 53	2 25	2 29	2 59	0 41	25 16	1 23	36 16	16 51	22 43	22 31	21 59		n.a.
M14	22 16	7 17	5 4	19 3	0 33	20 58	1 14	23 53	1 6	13 27	1 53	2 25	2 29	2 59	0 41	25 16	1 23	36 16	16 51	22 42	22 31	21 58		n.a.
T 15	22 6	2 35	5 9	18 22	0 45	20 39	1 13	23 46	1 6	13 29	1 54	2 25	2 30	2 59	0 41	25 16	1 23	36 15	16 51	22 41	22 30	21 57		n.a.
W16	21 56	2n17	5 1	17 41	0 56	20 19	1 12	23 39	1 5	13 31	1 54	2 26	2 30	3 0	0 41	25 16	1 23	36 15	16 51	22 40	22 30	21 56		n.a.
T 17	21 46	7 10	4 37	17 0	1 8	19 58	1 11	23 32	1 5	13 33	1 54	2 26	2 30	3 0	0 42	25 16	1 23	36 14	16 51	22 39	22 29	21 55		n.a.
F 18	21 35	11 50	3 58	16 20	1 20	19 37	1 9	23 25	1 5	13 35	1 54	2 27	2 30	3 1	0 42	25 16	1 23	36 14	16 51	22 39	22 29	21 54		n.a.
S 19	21 23	16 2	3 5	15 39	1 31	19 15	1 8	23 18	1 5	13 37	1 54	2 27	2 30	3 1	0 42	25 16	1 23	36 13	16 51	22 39	22 28	21 53		n.a.
S 20	21 12	19 30	2 0	14 59	1 42	18 53	1 7	23 10	1 5	13 39	1 55	2 28	2 31	3 1	0 42	25 16	1 23	36 13	16 51	22 39	22 28	21 52		n.a.
M21	21 0	21 53	0 46	14 20	1 52	18 30	1 5	23 2	1 5	13 41	1 55	2 28	2 31	3 2	0 42	25 16	1 23	36 13	16 50	22 39	22 27	21 51		n.a.
T 22	20 47	22 53	0s32	13 42	2 3	18 7	1 4	22 54	1 4	13 43	1 55	2 29	2 31	3 2	0 42	25 16	1 23	36 12	16 50	22 39	22 27	21 50		n.a.
W23	20 35	22 17	1 50	13 6	2 12	17 43	1 2	22 46	1 4	13 45	1 55	2 29	2 31	3 3	0 42	25 16	1 23	36 12	16 50	22 39	22 26	21 49		n.a.
T 24	20 22	20 5	3 1	12 30	2 22	17 19	1 0	22 37	1 4	13 48	1 55	2 30	2 31	3 3	0 42	25 17	1 23	36 11	16 50	22 39	22 26	21 48		n.a.
F 25	20 8	16 30	4 0	11 57	2 30	16 55	0 59	22 29	1 4	13 50	1 55	2 31	2 31	3 4	0 42	25 17	1 22	36 11	16 50	22 38	22 25	21 47		n.a.
S 26	19 54	11 52	4 41	11 25	2 38	16 29	0 57	22 20	1 3	13 52	1 56	2 32	2 32	3 4	0 42	25 17	1 22	36 11	16 50	22 37	22 25	21 46		n.a.
S 27	19 40	6 36	5 3	10 55	2 46	16 4	0 55	22 11	1 3	13 55	1 56	2 32	2 32	3 5	0 42	25 17	1 22	36 10	16 50	22 35	22 24	21 44		n.a.
M28	19 26	1 8	5 5	10 27	2 52	15 38	0 53	22 1	1 3	13 57	1 56	2 33	2 32	3 5	0 42	25 17	1 22	36 10	16 50	22 34	22 24	21 43		n.a.
T 29	19s11	4s13	4s48	10s 1	2n58	15s12	0s51	21s52	1s 3	13n59	1n56	2n34	2n32	3n 6	0n42	25n17	1n22	36s 9	16s50	22s33	22s23	21s42		n.a.

Julian Day Number = 144669.5, Delta T = 33h51m25s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°22'03, Lahiri = -63°15'03 Julian Calendar 1 Feb. 4317 BCE == Greg. Calendar 28 Dec. 4318 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

MARCH 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 23 9	7♒25'23	13♎ 1	28♒ 5	23♒46	0♒11	28°R48	29°R21	23°R57	7°R23	3♒41	9°R42	8♐40	5♑26	n.a.	W 1
T 2	8 27 6	8°23'04	25°59	28°54	25° 0	0°55	28♌41	29♍19	23♍55	7♋22	3°42	9♐39	8°36	5°32	n.a.	T 2
F 3	8 31 2	9°20'44	8♏33	29°38	26°13	1°38	28°34	29°17	23°54	7°20	3°43	9°D38	8°33	5°39	n.a.	F 3
S 4	8 34 59	10°18'22	20°47	0♓17	27°27	2°20	28°28	29°15	23°53	7°19	3°45	9°39	8°30	5°46	n.a.	S 4
S 5	8 38 56	11°15'59	2♐47	0°51	28°40	3° 3	28°21	29°13	23°51	7°18	3°46	9°39	8°27	5°52	n.a.	S 5
M 6	8 42 52	12°13'35	14°38	1°20	29°53	3°46	28°14	29°11	23°49	7°16	3°48	9°R40	8°24	5°59	n.a.	M 6
T 7	8 46 49	13°11'10	26°25	1°43	1♓ 7	4°29	28° 7	29° 9	23°48	7°15	3°49	9°38	8°21	6° 6	n.a.	T 7
W 8	8 50 45	14° 8'43	8♑12	2° 2	2°20	5°12	27°59	29° 6	23°46	7°14	3°50	9°34	8°17	6°12	n.a.	W 8
T 9	8 54 42	15° 6'14	20° 3	2°16	3°33	5°54	27°52	29° 4	23°44	7°13	3°52	9°28	8°14	6°19	n.a.	T 9
F 10	8 58 38	16° 3'45	2♒ 1	2°24	4°47	6°37	27°45	29° 1	23°43	7°11	3°53	9°19	8°11	6°26	n.a.	F 10
S 11	9 2 35	17° 1'14	14° 7	2°R28	6° 0	7°20	27°38	28°59	23°41	7°10	3°54	9° 8	8° 8	6°32	n.a.	S 11
S 12	9 6 31	17°58'42	26°23	2°27	7°13	8° 2	27°30	28°56	23°39	7° 9	3°56	8°56	8° 5	6°39	n.a.	S 12
M13	9 10 28	18°56'08	8♓50	2°21	8°26	8°45	27°23	28°53	23°37	7° 8	3°57	8°44	8° 1	6°46	n.a.	M13
T 14	9 14 24	19°53'33	21°27	2°10	9°39	9°27	27°15	28°51	23°35	7° 7	3°58	8°33	7°58	6°52	n.a.	T 14
W15	9 18 21	20°50'56	4♈17	1°55	10°53	10° 9	27° 8	28°48	23°34	7° 6	4° 0	8°24	7°55	6°59	n.a.	W15
T 16	9 22 17	21°48'18	17°18	1°37	12° 6	10°52	27° 0	28°45	23°32	7° 5	4° 1	8°17	7°52	7° 6	n.a.	T 16
F 17	9 26 14	22°45'39	0♉33	1°14	13°19	11°34	26°53	28°42	23°30	7° 4	4° 3	8°13	7°49	7°12	n.a.	F 17
S 18	9 30 11	23°42'58	14° 2	0°48	14°32	12°16	26°45	28°38	23°28	7° 3	4° 4	8°11	7°46	7°19	n.a.	S 18
S 19	9 34 7	24°40'15	27°48	0°20	15°45	12°58	26°37	28°35	23°26	7° 2	4° 5	8°D11	7°42	7°26	n.a.	S 19
M20	9 38 4	25°37'32	11♊50	29♒49	16°58	13°41	26°30	28°32	23°24	7° 1	4° 6	8°R11	7°39	7°32	n.a.	M20
T 21	9 42 0	26°34'46	26° 8	29°17	18°11	14°23	26°22	28°29	23°21	7° 0	4° 8	8°10	7°36	7°39	n.a.	T 21
W22	9 45 57	27°32'00	10♋42	28°43	19°24	15° 5	26°15	28°25	23°19	6°59	4° 9	8° 7	7°33	7°46	n.a.	W22
T 23	9 49 53	28°29'12	25°26	28° 9	20°37	15°47	26° 7	28°22	23°17	6°58	4°10	8° 2	7°30	7°52	n.a.	T 23
F 24	9 53 50	29°26'23	10♌15	27°34	21°50	16°28	25°59	28°18	23°15	6°57	4°12	7°54	7°27	7°59	n.a.	F 24
S 25	9 57 46	0♓23'33	25° 2	27° 1	23° 3	17°10	25°52	28°15	23°13	6°56	4°13	7°44	7°23	8° 6	n.a.	S 25
S 26	10 1 43	1°20'42	9♍36	26°28	24°15	17°52	25°44	28°11	23°11	6°55	4°14	7°33	7°20	8°12	n.a.	S 26
M27	10 5 40	2°17'50	23°52	25°57	25°28	18°34	25°37	28° 8	23° 9	6°55	4°15	7°22	7°17	8°19	n.a.	M27
T 28	10 9 36	3°14'57	7♎44	25°29	26°41	19°16	25°29	28° 4	23° 6	6°54	4°17	7°12	7°14	8°26	n.a.	T 28
W29	10 13 33	4°12'03	21°10	25° 3	27°54	19°57	25°22	28° 0	23° 4	6°53	4°18	7° 5	7°11	8°32	n.a.	W29
T 30	10 17 29	5° 9'09	4♏10	24°40	29° 6	20°39	25°14	27°56	23° 2	6°52	4°19	7° 0	7° 7	8°39	n.a.	T 30
F 31	10 21 26	6♓ 6'15	16♏45	24♒21	0♈19	21♒20	25♌ 7	27♍52	22♍59	6♋52	4♒20	6♐57	7♐ 4	8♑46	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	18s56	9s12	4s16	9s38	3n 3	14s45	0s49	21s42	1s 3	14n 2	1n56	2n35	2n32	3n 6	0n42	25n17	1n22	36s 9	16s50	22s32	22s23	21s41			n.a.
T 2	18 41	13 36	3 32	9 17	3 7	14 18	0 47	21 32	1 2	14 4	1 56	2 36	2 32	3 7	0 42	25 17	1 22	36 9	16 50	22 32	22 22	21 40			n.a.
F 3	18 25	17 15	2 39	8 58	3 10	13 51	0 45	21 22	1 2	14 7	1 56	2 37	2 33	3 8	0 42	25 17	1 22	36 8	16 50	22 32	22 22	21 39			n.a.
S 4	18 9	20 3	1 39	8 42	3 12	13 23	0 43	21 12	1 2	14 9	1 56	2 38	2 33	3 8	0 42	25 17	1 22	36 8	16 50	22 32	22 21	21 38			n.a.
S 5	17 53	21 55	0 37	8 29	3 13	12 55	0 41	21 2	1 2	14 12	1 56	2 39	2 33	3 9	0 42	25 17	1 22	36 8	16 50	22 32	22 21	21 37			n.a.
M 6	17 37	22 46	0n27	8 18	3 14	12 26	0 39	20 51	1 1	14 14	1 56	2 40	2 33	3 10	0 42	25 17	1 22	36 7	16 50	22 32	22 20	21 36			n.a.
T 7	17 20	22 36	1 28	8 10	3 13	11 57	0 37	20 40	1 1	14 17	1 57	2 41	2 33	3 10	0 42	25 17	1 22	36 7	16 50	22 32	22 19	21 35			n.a.
W 8	17 3	21 26	2 26	8 6	3 11	11 28	0 35	20 29	1 1	14 20	1 57	2 42	2 33	3 11	0 42	25 17	1 22	36 7	16 51	22 31	22 19	21 34			n.a.
T 9	16 46	19 19	3 18	8 4	3 7	10 59	0 32	20 18	1 0	14 22	1 57	2 43	2 34	3 12	0 42	25 17	1 22	36 6	16 51	22 30	22 18	21 33			n.a.
F 10	16 28	16 22	4 1	8 4	3 3	10 30	0 30	20 7	1 0	14 25	1 57	2 44	2 34	3 12	0 42	25 18	1 22	36 6	16 51	22 29	22 18	21 32			n.a.
S 11	16 11	12 42	4 34	8 8	2 58	10 0	0 28	19 56	1 0	14 28	1 57	2 45	2 34	3 13	0 42	25 18	1 22	36 6	16 51	22 27	22 17	21 30			n.a.
S 12	15 53	8 28	4 55	8 15	2 51	9 30	0 25	19 44	1 0	14 30	1 57	2 47	2 34	3 14	0 42	25 18	1 22	36 5	16 51	22 25	22 17	21 29			n.a.
M13	15 34	3 50	5 2	8 24	2 43	8 59	0 23	19 32	0 59	14 33	1 57	2 48	2 34	3 15	0 42	25 18	1 22	36 5	16 51	22 23	22 16	21 28			n.a.
T 14	15 16	1n 1	4 55	8 37	2 34	8 29	0 20	19 20	0 59	14 36	1 57	2 49	2 34	3 15	0 42	25 18	1 22	36 5	16 51	22 22	22 16	21 27			n.a.
W15	14 57	5 53	4 32	8 51	2 24	7 58	0 18	19 8	0 59	14 38	1 57	2 51	2 34	3 16	0 42	25 18	1 22	36 5	16 51	22 20	22 15	21 26			n.a.
T 16	14 38	10 35	3 56	9 9	2 13	7 27	0 15	18 56	0 58	14 41	1 57	2 52	2 35	3 17	0 42	25 18	1 22	36 4	16 51	22 19	22 15	21 25			n.a.
F 17	14 19	14 52	3 6	9 28	2 0	6 56	0 13	18 44	0 58	14 44	1 57	2 53	2 35	3 18	0 42	25 18	1 22	36 4	16 51	22 18	22 14	21 24			n.a.
S 18	14 0	18 29	2 4	9 50	1 47	6 25	0 10	18 31	0 58	14 46	1 57	2 55	2 35	3 19	0 42	25 18	1 22	36 4	16 51	22 18	22 14	21 23			n.a.
S 19	13 40	21 7	0 55	10 13	1 33	5 54	0 8	18 19	0 57	14 49	1 57	2 56	2 35	3 19	0 42	25 18	1 22	36 3	16 51	22 18	22 13	21 21			n.a.
M20	13 20	22 32	0s19	10 38	1 18	5 22	0 5	18 6	0 57	14 52	1 57	2 57	2 35	3 20	0 42	25 18	1 22	36 3	16 52	22 18	22 13	21 20			n.a.
T 21	13 0	22 30	1 34	11 4	1 3	4 50	0 3	17 53	0 57	14 54	1 57	2 59	2 35	3 21	0 42	25 18	1 22	36 3	16 52	22 18	22 12	21 19			n.a.
W22	12 40	20 58	2 43	11 31	0 47	4 19	0n 0	17 40	0 56	14 57	1 57	3 0	2 35	3 22	0 42	25 18	1 22	36 3	16 52	22 17	22 12	21 18			n.a.
T 23	12 20	18 1	3 42	11 59	0 31	3 47	0 3	17 27	0 56	14 59	1 57	3 2	2 35	3 23	0 42	25 18	1 22	36 3	16 52	22 16	22 11	21 17			n.a.
F 24	12 0	13 54	4 27	12 26	0 14	3 15	0 5	17 14	0 56	15 2	1 56	3 3	2 35	3 24	0 42	25 18	1 22	36 2	16 52	22 15	22 11	21 16			n.a.
S 25	11 39	8 57	4 54	12 54	0s 3	2 43	0 8	17 0	0 55	15 5	1 56	3 5	2 36	3 25	0 42	25 18	1 22	36 2	16 52	22 13	22 10	21 14			n.a.
S 26	11 18	3 34	5 1	13 21	0 19	2 11	0 11	16 47	0 55	15 7	1 56	3 6	2 36	3 25	0 42	25 18	1 22	36 2	16 52	22 12	22 9	21 13			n.a.
M27	10 57	1s54	4 49	13 47	0 35	1 39	0 13	16 33	0 55	15 10	1 56	3 8	2 36	3 26	0 42	25 18	1 22	36 2	16 52	22 10	22 9	21 12			n.a.
T 28	10 36	7 7	4 20	14 12	0 51	1 7	0 16	16 20	0 54	15 12	1 56	3 10	2 36	3 27	0 42	25 18	1 22	36 1	16 53	22 8	22 8	21 11			n.a.
W29	10 15	11 49	3 37	14 35	1 6	0 35	0 19	16 6	0 54	15 15	1 56	3 11	2 36	3 28	0 42	25 18	1 22	36 1	16 53	22 7	22 8	21 10			n.a.
T 30	9 53	15 50	2 44	14 57	1 21	0 2	0 21	15 52	0 54	15 17	1 56	3 13	2 36	3 29	0 42	25 18	1 22	36 1	16 53	22 6	22 7	21 9			n.a.
F 31	9s32	18s59	1s45	15s16	1s35	0n30	0n24	15s38	0s53	15n20	1n56	3n15	2n36	3n30	0n42	25n18	1n22	36s 1	16s53	22s 6	22s 7	21s 7			n.a.

Julian Day Number = 144698.5, Delta T = 33h51m22s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'59, Lahiri = -63°14'59 Julian Calendar 1 March 4317 BCE == Greg. Calendar 26 Jan. 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

APRIL 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 25 22	7♓ 3'19	29♏ 1	24°R 5	1♈32	22♒ 2	24°R59	27°R49	22°R57	6°R51	4♒22	6°R56	7♐ 1	8♑52	n.a.	S 1
S 2	10 29 19	8° 0'24	11♐ 3	23♒53	2°44	22°43	24♌52	27♏45	22♏55	6♋51	4°23	6♐56	6°58	8°59	n.a.	S 2
M 3	10 33 15	8°57'28	22°55	23°46	3°57	23°25	24°45	27°41	22°52	6°50	4°24	6°56	6°55	9° 6	n.a.	M 3
T 4	10 37 12	9°54'32	4♑44	23°D43	5°10	24° 6	24°38	27°37	22°50	6°49	4°25	6°54	6°52	9°12	n.a.	T 4
W 5	10 41 9	10°51'35	16°33	23°44	6°22	24°47	24°31	27°32	22°48	6°49	4°26	6°50	6°48	9°19	n.a.	W 5
T 6	10 45 5	11°48'38	28°29	23°50	7°35	25°29	24°24	27°28	22°45	6°48	4°27	6°44	6°45	9°26	n.a.	T 6
F 7	10 49 2	12°45'41	10♒33	24° 1	8°47	26°10	24°17	27°24	22°43	6°48	4°29	6°35	6°42	9°32	n.a.	F 7
S 8	10 52 58	13°42'43	22°49	24°16	10° 0	26°51	24°10	27°20	22°41	6°48	4°30	6°23	6°39	9°39	n.a.	S 8
S 9	10 56 55	14°39'45	5♓19	24°35	11°12	27°32	24° 3	27°16	22°38	6°47	4°31	6°11	6°36	9°46	n.a.	S 9
M10	11 0 51	15°36'46	18° 2	24°59	12°25	28°13	23°57	27°12	22°36	6°47	4°32	5°58	6°33	9°52	n.a.	M10
T 11	11 4 48	16°33'47	0♈58	25°28	13°37	28°54	23°50	27° 7	22°33	6°46	4°33	5°46	6°29	9°59	n.a.	T 11
W12	11 8 45	17°30'48	14° 8	26° 0	14°49	29°35	23°44	27° 3	22°31	6°46	4°34	5°36	6°26	10° 6	n.a.	W12
T 13	11 12 41	18°27'48	27°28	26°38	16° 2	0♓16	23°37	26°59	22°28	6°46	4°35	5°29	6°23	10°12	n.a.	T 13
F 14	11 16 38	19°24'48	11♉ 0	27°19	17°14	0°57	23°31	26°54	22°26	6°46	4°36	5°25	6°20	10°19	n.a.	F 14
S 15	11 20 34	20°21'47	24°41	28° 5	18°26	1°38	23°25	26°50	22°24	6°45	4°37	5°23	6°17	10°26	n.a.	S 15
S 16	11 24 31	21°18'46	8♊32	28°54	19°38	2°18	23°19	26°46	22°21	6°45	4°38	5°D23	6°13	10°32	n.a.	S 16
M17	11 28 27	22°15'44	22°32	29°48	20°51	2°59	23°13	26°41	22°19	6°45	4°39	5°R23	6°10	10°39	n.a.	M17
T 18	11 32 24	23°12'42	6♋42	0♓45	22° 3	3°40	23° 7	26°37	22°16	6°45	4°40	5°22	6° 7	10°46	n.a.	T 18
W19	11 36 21	24° 9'40	20°59	1°47	23°15	4°20	23° 2	26°33	22°14	6°45	4°41	5°20	6° 4	10°52	n.a.	W19
T 20	11 40 17	25° 6'37	5♌23	2°52	24°27	5° 1	22°56	26°28	22°11	6°45	4°42	5°15	6° 1	10°59	n.a.	T 20
F 21	11 44 14	26° 3'34	19°48	4° 1	25°39	5°41	22°51	26°24	22° 9	6°D45	4°43	5° 8	5°58	11° 6	n.a.	F 21
S 22	11 48 10	27° 0'30	4♍ 9	5°13	26°51	6°22	22°46	26°20	22° 6	6°45	4°44	4°59	5°54	11°12	n.a.	S 22
S 23	11 52 7	27°57'27	18°21	6°30	28° 3	7° 2	22°40	26°15	22° 4	6°45	4°45	4°48	5°51	11°19	n.a.	S 23
M24	11 56 3	28°54'23	2♎19	7°50	29°15	7°43	22°36	26°11	22° 2	6°45	4°46	4°38	5°48	11°26	n.a.	M24
T 25	12 0 0	29°51'20	15°57	9°13	0♉27	8°23	22°31	26° 7	21°59	6°45	4°47	4°30	5°45	11°32	n.a.	T 25
W26	12 3 57	0♈48'17	29°14	10°40	1°39	9° 3	22°26	26° 2	21°57	6°45	4°48	4°23	5°42	11°39	n.a.	W26
T 27	12 7 53	1°45'14	12♏ 8	12°10	2°50	9°44	22°22	25°58	21°54	6°45	4°48	4°18	5°38	11°46	n.a.	T 27
F 28	12 11 50	2°42'11	24°42	13°44	4° 2	10°24	22°17	25°53	21°52	6°46	4°49	4°16	5°35	11°52	n.a.	F 28
S 29	12 15 46	3°39'09	6♐58	15°21	5°14	11° 4	22°13	25°49	21°50	6°46	4°50	4°D16	5°32	11°59	n.a.	S 29
S 30	12 19 43	4♈36'08	19♐ 1	17♓ 2	6♉26	11♓44	22♌ 9	25♏45	21♏47	6♋46	4♒51	4♐16	5♐29	12♑ 6	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s10	21s12	0s42	15s34	1s48	1n 2	0n27	15s24	0s53	15n22	1n56	3n16	2n36	3n31	0n42	25n18	1n22	36s 1	16s53	22s 5	22s 6	21s 6		n.a.
S 2	8 48	22 23	0n22	15 50	2 1	1 34	0 29	15 9	0 52	15 24	1 55	3 18	2 36	3 32	0 42	25 18	1 22	36 1	16 53	22 5	22 6	21 5		n.a.
M 3	8 26	22 32	1 24	16 3	2 12	2 6	0 32	14 55	0 52	15 27	1 55	3 20	2 36	3 33	0 42	25 18	1 22	36 0	16 54	22 5	22 5	21 4		n.a.
T 4	8 4	21 41	2 22	16 14	2 23	2 38	0 35	14 41	0 52	15 29	1 55	3 21	2 36	3 34	0 42	25 18	1 22	36 0	16 54	22 5	22 5	21 3		n.a.
W 5	7 42	19 52	3 13	16 22	2 32	3 10	0 37	14 26	0 51	15 31	1 55	3 23	2 36	3 35	0 42	25 18	1 22	36 0	16 54	22 4	22 4	21 1		n.a.
T 6	7 20	17 11	3 57	16 28	2 40	3 42	0 40	14 11	0 51	15 34	1 55	3 25	2 36	3 36	0 42	25 18	1 22	36 0	16 54	22 3	22 3	21 0		n.a.
F 7	6 57	13 45	4 31	16 31	2 48	4 14	0 43	13 57	0 50	15 36	1 55	3 26	2 36	3 37	0 42	25 18	1 22	36 0	16 54	22 2	22 3	20 59		n.a.
S 8	6 35	9 42	4 52	16 32	2 54	4 46	0 45	13 42	0 50	15 38	1 54	3 28	2 36	3 38	0 42	25 18	1 22	36 0	16 55	22 0	22 2	20 58		n.a.
S 9	6 12	5 11	5 1	16 31	3 0	5 17	0 48	13 27	0 50	15 40	1 54	3 30	2 36	3 39	0 42	25 18	1 22	36 0	16 55	21 57	22 2	20 56		n.a.
M10	5 50	0 22	4 54	16 26	3 4	5 49	0 51	13 12	0 49	15 42	1 54	3 32	2 36	3 40	0 42	25 18	1 22	36 0	16 55	21 55	22 1	20 55		n.a.
T 11	5 27	4n33	4 33	16 20	3 7	6 20	0 53	12 57	0 49	15 44	1 54	3 33	2 36	3 41	0 42	25 18	1 22	36 0	16 55	21 53	22 1	20 54		n.a.
W12	5 4	9 20	3 56	16 10	3 10	6 51	0 56	12 42	0 48	15 46	1 54	3 35	2 36	3 42	0 42	25 18	1 21	35 59	16 55	21 51	22 0	20 53		n.a.
T 13	4 41	13 45	3 6	15 59	3 11	7 22	0 58	12 26	0 48	15 48	1 53	3 37	2 36	3 43	0 42	25 18	1 21	35 59	16 56	21 50	22 0	20 51		n.a.
F 14	4 18	17 32	2 5	15 44	3 12	7 53	1 1	12 11	0 48	15 50	1 53	3 39	2 36	3 44	0 42	25 18	1 21	35 59	16 56	21 49	21 59	20 50		n.a.
S 15	3 55	20 23	0 56	15 28	3 11	8 24	1 3	11 56	0 47	15 52	1 53	3 40	2 36	3 45	0 42	25 18	1 21	35 59	16 56	21 49	21 58	20 49		n.a.
S 16	3 32	22 5	0s17	15 9	3 10	8 54	1 6	11 40	0 47	15 54	1 53	3 42	2 36	3 46	0 42	25 18	1 21	35 59	16 56	21 49	21 58	20 48		n.a.
M17	3 9	22 25	1 30	14 47	3 8	9 24	1 8	11 25	0 46	15 56	1 52	3 44	2 36	3 47	0 42	25 18	1 21	35 59	16 57	21 49	21 57	20 46		n.a.
T 18	2 46	21 19	2 38	14 24	3 6	9 55	1 10	11 9	0 46	15 57	1 52	3 46	2 36	3 48	0 42	25 18	1 21	35 59	16 57	21 49	21 57	20 45		n.a.
W19	2 23	18 51	3 37	13 58	3 2	10 24	1 13	10 54	0 45	15 59	1 52	3 47	2 36	3 49	0 42	25 18	1 21	35 59	16 57	21 48	21 56	20 44		n.a.
T 20	2 0	15 13	4 23	13 29	2 58	10 54	1 15	10 38	0 45	16 1	1 52	3 49	2 36	3 50	0 42	25 18	1 21	35 59	16 57	21 47	21 56	20 43		n.a.
F 21	1 37	10 41	4 52	12 59	2 53	11 23	1 17	10 22	0 45	16 2	1 51	3 51	2 36	3 51	0 42	25 18	1 21	35 59	16 58	21 46	21 55	20 41		n.a.
S 22	1 13	5 35	5 3	12 26	2 47	11 52	1 20	10 7	0 44	16 4	1 51	3 53	2 36	3 52	0 42	25 18	1 21	35 59	16 58	21 44	21 54	20 40		n.a.
S 23	0 50	0 14	4 54	11 51	2 40	12 21	1 22	9 51	0 44	16 5	1 51	3 54	2 36	3 53	0 42	25 18	1 21	35 59	16 58	21 42	21 54	20 39		n.a.
M24	0 27	5s 2	4 29	11 14	2 33	12 49	1 24	9 35	0 43	16 7	1 50	3 56	2 36	3 54	0 42	25 18	1 21	35 59	16 58	21 40	21 53	20 37		n.a.
T 25	0 4	9 56	3 48	10 35	2 26	13 17	1 26	9 19	0 43	16 8	1 50	3 58	2 36	3 54	0 42	25 18	1 21	35 59	16 59	21 39	21 53	20 36		n.a.
W26	0n20	14 14	2 56	9 53	2 18	13 45	1 28	9 3	0 42	16 9	1 50	4 0	2 36	3 55	0 42	25 18	1 21	35 59	16 59	21 37	21 52	20 35		n.a.
T 27	0 43	17 44	1 55	9 10	2 9	14 13	1 30	8 47	0 42	16 10	1 50	4 1	2 36	3 56	0 42	25 18	1 21	35 59	16 59	21 37	21 52	20 34		n.a.
F 28	1 6	20 18	0 51	8 24	2 0	14 40	1 32	8 31	0 41	16 12	1 49	4 3	2 36	3 57	0 42	25 18	1 21	35 59	17 0	21 36	21 51	20 32		n.a.
S 29	1 30	21 51	0n15	7 37	1 50	15 6	1 34	8 15	0 41	16 13	1 49	4 5	2 36	3 58	0 42	25 18	1 21	35 59	17 0	21 36	21 50	20 31		n.a.
S 30	1n53	22s21	1n18	6s47	1s40	15n33	1n36	7s59	0s40	16n14	1n49	4n 6	2n36	3n59	0n42	25n17	1n21	35s59	17s 0	21s36	21s50	20s30		n.a.

Julian Day Number = 144729.5, Delta T = 33h51m18s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'55, Lahiri = -63°14'55 Julian Calendar 1 Apr. 4317 BCE == Greg. Calendar 26 Feb. 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

MAY 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 23 39	5♈33'07	0♉54	18♓45	7♉37	12♓24	22°R 5	25°R41	21°R45	6♋46	4♒52	4°R17	5♐26	12♉13	n.a.	M 1
T 2	12 27 36	6°30'07	12°44	20°32	8°49	13° 4	22♌ 2	25♍36	21♍42	6°47	4°52	4♐17	5°23	12°19	n.a.	T 2
W 3	12 31 33	7°27'08	24°36	22°22	10° 0	13°44	21°58	25°32	21°40	6°47	4°53	4°15	5°19	12°26	n.a.	W 3
T 4	12 35 29	8°24'09	6♒34	24°14	11°12	14°24	21°55	25°28	21°38	6°47	4°54	4°11	5°16	12°33	n.a.	T 4
F 5	12 39 26	9°21'11	18°44	26°10	12°23	15° 4	21°52	25°24	21°35	6°48	4°55	4° 6	5°13	12°39	n.a.	F 5
S 6	12 43 22	10°18'13	1♓ 7	28° 7	13°35	15°44	21°49	25°19	21°33	6°48	4°55	3°58	5°10	12°46	n.a.	S 6
S 7	12 47 19	11°15'16	13°48	0♈ 7	14°46	16°23	21°46	25°15	21°31	6°49	4°56	3°49	5° 7	12°53	n.a.	S 7
M 8	12 51 15	12°12'20	26°46	2° 9	15°58	17° 3	21°43	25°11	21°29	6°49	4°57	3°40	5° 4	12°59	n.a.	M 8
T 9	12 55 12	13° 9'25	10♈ 1	4°13	17° 9	17°43	21°41	25° 7	21°26	6°50	4°57	3°32	5° 0	13° 6	n.a.	T 9
W10	12 59 9	14° 6'30	23°32	6°18	18°20	18°22	21°39	25° 3	21°24	6°50	4°58	3°25	4°57	13°13	n.a.	W10
T 11	13 3 5	15° 3'36	7♉17	8°24	19°32	19° 2	21°36	24°59	21°22	6°51	4°58	3°21	4°54	13°19	n.a.	T 11
F 12	13 7 2	16° 0'42	21°12	10°31	20°43	19°42	21°35	24°55	21°20	6°52	4°59	3°18	4°51	13°26	n.a.	F 12
S 13	13 10 58	16°57'49	5♊14	12°39	21°54	20°21	21°33	24°51	21°18	6°52	5° 0	3°D17	4°48	13°33	n.a.	S 13
S 14	13 14 55	17°54'57	19°21	14°47	23° 5	21° 0	21°31	24°47	21°16	6°53	5° 0	3°18	4°44	13°39	n.a.	S 14
M15	13 18 52	18°52'05	3♋31	16°55	24°16	21°40	21°30	24°44	21°14	6°54	5° 1	3°19	4°41	13°46	n.a.	M15
T 16	13 22 48	19°49'14	17°42	19° 3	25°27	22°19	21°29	24°40	21°12	6°55	5° 1	3°R20	4°38	13°53	n.a.	T 16
W17	13 26 45	20°46'24	1♌53	21°10	26°38	22°59	21°28	24°36	21°10	6°55	5° 2	3°19	4°35	13°59	n.a.	W17
T 18	13 30 41	21°43'33	16° 1	23°17	27°49	23°38	21°27	24°32	21° 8	6°56	5° 2	3°17	4°32	14° 6	n.a.	T 18
F 19	13 34 38	22°40'44	0♍ 4	25°22	29° 0	24°17	21°26	24°29	21° 6	6°57	5° 3	3°13	4°29	14°13	n.a.	F 19
S 20	13 38 34	23°37'55	14° 0	27°27	0♊11	24°56	21°26	24°25	21° 4	6°58	5° 3	3° 8	4°25	14°19	n.a.	S 20
S 21	13 42 31	24°35'07	27°45	29°30	1°21	25°35	21°25	24°22	21° 2	6°59	5° 3	3° 2	4°22	14°26	n.a.	S 21
M22	13 46 28	25°32'20	11♎17	1♉32	2°32	26°14	21°D25	24°18	21° 0	7° 0	5° 4	2°56	4°19	14°33	n.a.	M22
T 23	13 50 24	26°29'34	24°34	3°33	3°43	26°53	21°25	24°15	20°58	7° 1	5° 4	2°51	4°16	14°39	n.a.	T 23
W24	13 54 21	27°26'49	7♏34	5°32	4°53	27°32	21°26	24°12	20°56	7° 2	5° 4	2°47	4°13	14°46	n.a.	W24
T 25	13 58 17	28°24'05	20°17	7°30	6° 4	28°11	21°26	24° 8	20°54	7° 3	5° 5	2°45	4° 9	14°53	n.a.	T 25
F 26	14 2 14	29°21'23	2♐43	9°26	7°14	28°50	21°27	24° 5	20°53	7° 4	5° 5	2°D44	4° 6	14°59	n.a.	F 26
S 27	14 6 10	0♉18'42	14°55	11°21	8°24	29°29	21°28	24° 2	20°51	7° 5	5° 5	2°45	4° 3	15° 6	n.a.	S 27
S 28	14 10 7	1°16'02	26°56	13°14	9°35	0♈ 8	21°29	23°59	20°49	7° 6	5° 5	2°46	4° 0	15°13	n.a.	S 28
M29	14 14 4	2°13'24	8♉49	15° 6	10°45	0°47	21°30	23°56	20°48	7° 7	5° 6	2°48	3°57	15°19	n.a.	M29
T 30	14 18 0	3°10'48	20°40	16°56	11°55	1°25	21°31	23°53	20°46	7° 9	5° 6	2°49	3°54	15°26	n.a.	T 30
W31	14 21 57	4♉ 8'13	2♒32	18♉44	13♊ 5	2♈ 4	21♌33	23♍50	20♍45	7♋10	5♒ 6	2°R50	3♐50	15♉33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	2n16	21s49	2n18	5s56	1s30	15n59	1n38	7s43	0s40	16n15	1n48	4n 8	2n36	4n 0	0n42	25n17	1n21	35s59	17s 0	21s36	21s49	20s28			n.a.
T 2	2 39	20 19	3 11	5 3	1 19	16 24	1 39	7 26	0 39	16 16	1 48	4 10	2 35	4 1	0 42	25 17	1 21	36 0	17 1	21 36	21 49	20 27			n.a.
W 3	3 2	17 56	3 56	4 9	1 8	16 49	1 41	7 10	0 39	16 17	1 48	4 11	2 35	4 2	0 42	25 17	1 21	36 0	17 1	21 36	21 48	20 26			n.a.
T 4	3 25	14 47	4 32	3 13	0 57	17 14	1 43	6 54	0 38	16 17	1 47	4 13	2 35	4 3	0 42	25 17	1 21	36 0	17 1	21 35	21 47	20 24			n.a.
F 5	3 48	10 58	4 55	2 16	0 46	17 38	1 44	6 38	0 38	16 18	1 47	4 15	2 35	4 4	0 42	25 17	1 21	36 0	17 2	21 34	21 47	20 23			n.a.
S 6	4 12	6 38	5 6	1 18	0 35	18 2	1 46	6 21	0 37	16 19	1 47	4 16	2 35	4 5	0 42	25 17	1 21	36 0	17 2	21 33	21 46	20 22			n.a.
S 7	4 34	1 56	5 2	0 18	0 23	18 26	1 47	6 5	0 37	16 19	1 46	4 18	2 35	4 6	0 42	25 17	1 21	36 0	17 2	21 31	21 46	20 20			n.a.
M 8	4 57	2n58	4 42	0n42	0 12	18 49	1 48	5 49	0 36	16 20	1 46	4 19	2 35	4 7	0 42	25 17	1 21	36 0	17 3	21 29	21 45	20 19			n.a.
T 9	5 20	7 51	4 7	1 42	0 1	19 11	1 50	5 32	0 36	16 20	1 46	4 21	2 35	4 7	0 42	25 17	1 21	36 0	17 3	21 28	21 45	20 18			n.a.
W10	5 43	12 26	3 18	2 43	0n10	19 33	1 51	5 16	0 35	16 21	1 45	4 22	2 35	4 8	0 42	25 17	1 21	36 0	17 3	21 26	21 44	20 16			n.a.
T 11	6 6	16 28	2 16	3 44	0 20	19 54	1 52	5 0	0 35	16 21	1 45	4 24	2 34	4 9	0 42	25 17	1 21	36 1	17 4	21 25	21 43	20 15			n.a.
F 12	6 28	19 37	1 5	4 45	0 30	20 15	1 53	4 43	0 34	16 22	1 45	4 25	2 34	4 10	0 42	25 17	1 21	36 1	17 4	21 25	21 43	20 14			n.a.
S 13	6 51	21 37	0s11	5 45	0 40	20 35	1 54	4 27	0 34	16 22	1 44	4 27	2 34	4 11	0 42	25 17	1 20	36 1	17 4	21 25	21 42	20 12			n.a.
S 14	7 13	22 15	1 26	6 44	0 49	20 55	1 55	4 10	0 33	16 22	1 44	4 28	2 34	4 12	0 42	25 17	1 20	36 1	17 5	21 25	21 42	20 11			n.a.
M15	7 36	21 28	2 36	7 43	0 58	21 14	1 56	3 54	0 33	16 22	1 44	4 30	2 34	4 13	0 42	25 17	1 20	36 1	17 5	21 25	21 41	20 9			n.a.
T 16	7 58	19 20	3 37	8 41	1 6	21 33	1 56	3 37	0 32	16 22	1 43	4 31	2 34	4 13	0 42	25 17	1 20	36 1	17 5	21 25	21 40	20 8			n.a.
W17	8 20	16 1	4 25	9 37	1 14	21 51	1 57	3 21	0 32	16 22	1 43	4 32	2 34	4 14	0 42	25 16	1 20	36 2	17 6	21 25	21 40	20 7			n.a.
T 18	8 42	11 47	4 56	10 32	1 21	22 9	1 58	3 5	0 31	16 22	1 43	4 34	2 33	4 15	0 42	25 16	1 20	36 2	17 6	21 25	21 39	20 5			n.a.
F 19	9 4	6 57	5 10	11 26	1 27	22 25	1 58	2 48	0 31	16 22	1 42	4 35	2 33	4 16	0 42	25 16	1 20	36 2	17 6	21 24	21 39	20 4			n.a.
S 20	9 26	1 48	5 5	12 17	1 33	22 42	1 58	2 32	0 30	16 22	1 42	4 36	2 33	4 16	0 42	25 16	1 20	36 2	17 7	21 23	21 38	20 3			n.a.
S 21	9 47	3s22	4 42	13 8	1 38	22 57	1 59	2 15	0 30	16 22	1 42	4 38	2 33	4 17	0 42	25 16	1 20	36 2	17 7	21 22	21 37	20 1			n.a.
M22	10 9	8 18	4 4	13 56	1 42	23 12	1 59	1 59	0 29	16 21	1 41	4 39	2 33	4 18	0 42	25 16	1 20	36 3	17 7	21 21	21 37	20 0			n.a.
T 23	10 30	12 46	3 13	14 42	1 46	23 27	1 59	1 42	0 29	16 21	1 41	4 40	2 32	4 19	0 41	25 16	1 20	36 3	17 8	21 20	21 36	19 58			n.a.
W24	10 51	16 31	2 13	15 27	1 49	23 40	1 59	1 26	0 28	16 21	1 40	4 41	2 32	4 19	0 41	25 16	1 20	36 3	17 8	21 19	21 36	19 57			n.a.
T 25	11 12	19 24	1 8	16 9	1 51	23 53	1 59	1 10	0 28	16 20	1 40	4 42	2 32	4 20	0 41	25 16	1 20	36 3	17 8	21 18	21 35	19 56			n.a.
F 26	11 33	21 18	0 0	16 50	1 53	24 6	1 59	0 53	0 27	16 20	1 40	4 43	2 32	4 21	0 41	25 16	1 20	36 4	17 9	21 18	21 34	19 54			n.a.
S 27	11 54	22 9	1n 6	17 28	1 55	24 17	1 59	0 37	0 26	16 19	1 39	4 45	2 32	4 21	0 41	25 16	1 20	36 4	17 9	21 18	21 34	19 53			n.a.
S 28	12 15	21 57	2 9	18 5	1 55	24 28	1 59	0 20	0 26	16 18	1 39	4 46	2 31	4 22	0 41	25 15	1 20	36 4	17 9	21 19	21 33	19 51			n.a.
M29	12 35	20 45	3 5	18 40	1 55	24 39	1 58	0 4	0 25	16 17	1 39	4 47	2 31	4 23	0 41	25 15	1 20	36 4	17 10	21 19	21 32	19 50			n.a.
T 30	12 55	18 39	3 53	19 12	1 55	24 48	1 58	0n12	0 25	16 17	1 38	4 48	2 31	4 23	0 41	25 15	1 20	36 5	17 10	21 19	21 32	19 48			n.a.
W31	13n15	15s45	4n31	19n43	1n54	24n57	1n57	0n29	0s24	16n16	1n38	4n49	2n31	4n24	0n41	25n15	1n20	36s 5	17s10	21s19	21s31	19s47			n.a.

Julian Day Number = 144759.5, Delta T = 33h51m15s
Ecliptic obliquity = 24°07'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'51, Lahiri = -63°14'50 Julian Calendar 1 May 4317 BCE == Greg. Calendar 27 March 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

JUNE 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 25 53	5♉ 5'39	14♒31	20♉31	14♊15	2♈43	21♌34	23°R48	20°R43	7♋11	5♒ 6	2°R49	3♐47	15♑40	n.a.	T 1
F 2	14 29 50	6° 3'07	26°41	22°16	15°25	3°21	21°36	23♍45	20♍42	7°12	5° 6	2♐48	3°44	15°46	n.a.	F 2
S 3	14 33 46	7° 0'37	9♓ 8	24° 0	16°35	4° 0	21°38	23°42	20°40	7°14	5° 7	2°45	3°41	15°53	n.a.	S 3
S 4	14 37 43	7°58'09	21°53	25°42	17°45	4°39	21°41	23°40	20°39	7°15	5° 7	2°42	3°38	16° 0	n.a.	S 4
M 5	14 41 40	8°55'42	4♈59	27°22	18°54	5°17	21°43	23°37	20°37	7°16	5° 7	2°38	3°35	16° 6	n.a.	M 5
T 6	14 45 36	9°53'17	18°28	29° 1	20° 4	5°55	21°46	23°35	20°36	7°18	5° 7	2°35	3°31	16°13	n.a.	T 6
W 7	14 49 33	10°50'53	2♉16	0♊39	21°14	6°34	21°48	23°33	20°35	7°19	5° 7	2°32	3°28	16°20	n.a.	W 7
T 8	14 53 29	11°48'32	16°23	2°15	22°23	7°12	21°51	23°31	20°33	7°21	5°R 7	2°31	3°25	16°26	n.a.	T 8
F 9	14 57 26	12°46'11	0♊43	3°49	23°33	7°50	21°55	23°28	20°32	7°22	5° 7	2°D30	3°22	16°33	n.a.	F 9
S 10	15 1 22	13°43'53	15°12	5°22	24°42	8°29	21°58	23°26	20°31	7°23	5° 7	2°30	3°19	16°40	n.a.	S 10
S 11	15 5 19	14°41'36	29°44	6°54	25°51	9° 7	22° 1	23°24	20°30	7°25	5° 7	2°31	3°15	16°46	n.a.	S 11
M12	15 9 16	15°39'20	14♋13	8°23	27° 1	9°45	22° 5	23°23	20°29	7°26	5° 7	2°32	3°12	16°53	n.a.	M12
T 13	15 13 12	16°37'06	28°37	9°52	28°10	10°23	22° 9	23°21	20°28	7°28	5° 7	2°33	3° 9	17° 0	n.a.	T 13
W14	15 17 9	17°34'53	12♌51	11°18	29°19	11° 1	22°13	23°19	20°27	7°30	5° 6	2°R34	3° 6	17° 6	n.a.	W14
T 15	15 21 5	18°32'41	26°53	12°43	0♋28	11°39	22°17	23°18	20°26	7°31	5° 6	2°34	3° 3	17°13	n.a.	T 15
F 16	15 25 2	19°30'31	10♍42	14° 7	1°36	12°17	22°21	23°16	20°25	7°33	5° 6	2°33	3° 0	17°20	n.a.	F 16
S 17	15 28 58	20°28'22	24°18	15°28	2°45	12°55	22°26	23°15	20°24	7°34	5° 6	2°32	2°56	17°26	n.a.	S 17
S 18	15 32 55	21°26'15	7♎40	16°48	3°54	13°33	22°31	23°13	20°24	7°36	5° 6	2°31	2°53	17°33	n.a.	S 18
M19	15 36 51	22°24'09	20°47	18° 7	5° 2	14°11	22°35	23°12	20°23	7°38	5° 6	2°29	2°50	17°40	n.a.	M19
T 20	15 40 48	23°22'06	3♏40	19°23	6°11	14°49	22°40	23°11	20°22	7°40	5° 5	2°28	2°47	17°47	n.a.	T 20
W21	15 44 45	24°20'04	16°20	20°38	7°19	15°26	22°46	23°10	20°22	7°41	5° 5	2°27	2°44	17°53	n.a.	W21
T 22	15 48 41	25°18'04	28°47	21°50	8°27	16° 4	22°51	23° 9	20°21	7°43	5° 5	2°D27	2°41	18° 0	n.a.	T 22
F 23	15 52 38	26°16'06	11♐ 2	23° 1	9°35	16°42	22°56	23° 8	20°21	7°45	5° 4	2°27	2°37	18° 7	n.a.	F 23
S 24	15 56 34	27°14'10	23° 7	24° 9	10°43	17°19	23° 2	23° 7	20°20	7°47	5° 4	2°27	2°34	18°13	n.a.	S 24
S 25	16 0 31	28°12'16	5♑ 4	25°16	11°51	17°57	23° 8	23° 7	20°20	7°48	5° 4	2°28	2°31	18°20	n.a.	S 25
M26	16 4 27	29°10'24	16°56	26°20	12°58	18°35	23°14	23° 6	20°19	7°50	5° 3	2°28	2°28	18°27	n.a.	M26
T 27	16 8 24	0♊ 8'34	28°46	27°21	14° 6	19°12	23°20	23° 6	20°19	7°52	5° 3	2°29	2°25	18°33	n.a.	T 27
W28	16 12 21	1° 6'47	10♒38	28°20	15°13	19°49	23°26	23° 5	20°19	7°54	5° 3	2°29	2°21	18°40	n.a.	W28
T 29	16 16 17	2° 5'02	22°36	29°17	16°21	20°27	23°32	23° 5	20°18	7°56	5° 2	2°29	2°18	18°47	n.a.	T 29
F 30	16 20 14	3♊ 3'19	4♓45	0♋10	17♋28	21♈ 4	23♌39	23♍ 5	20♍18	7♋58	5♒ 2	2♐29	2♐15	18♑53	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n35	12s12	4n58	20n11	1n53	25n 5	1n56	0n45	0s24	16n15	1n38	4n49	2n31	4n24	0n41	25n15	1n20	36s 5	17s11	21s19	21s31	19s46		n.a.
F 2	13 55	8 5	5 12	20 38	1 51	25 13	1 56	1 1	0 23	16 14	1 37	4 50	2 30	4 25	0 41	25 15	1 20	36 5	17 11	21 19	21 30	19 44		n.a.
S 3	14 14	3 34	5 12	21 3	1 48	25 19	1 55	1 18	0 22	16 13	1 37	4 51	2 30	4 26	0 41	25 15	1 20	36 6	17 11	21 18	21 29	19 43		n.a.
S 4	14 34	1n13	4 57	21 26	1 45	25 26	1 54	1 34	0 22	16 12	1 36	4 52	2 30	4 26	0 41	25 15	1 20	36 6	17 12	21 18	21 29	19 41		n.a.
M 5	14 53	6 5	4 26	21 47	1 42	25 31	1 53	1 50	0 21	16 11	1 36	4 53	2 30	4 27	0 41	25 15	1 20	36 6	17 12	21 17	21 28	19 40		n.a.
T 6	15 12	10 48	3 39	22 6	1 38	25 35	1 51	2 6	0 21	16 9	1 36	4 54	2 29	4 27	0 41	25 15	1 20	36 7	17 12	21 16	21 28	19 38		n.a.
W 7	15 30	15 5	2 39	22 24	1 34	25 39	1 50	2 22	0 20	16 8	1 35	4 54	2 29	4 28	0 41	25 15	1 20	36 7	17 13	21 16	21 27	19 37		n.a.
T 8	15 49	18 37	1 28	22 40	1 29	25 42	1 49	2 38	0 20	16 7	1 35	4 55	2 29	4 28	0 41	25 14	1 20	36 7	17 13	21 15	21 26	19 35		n.a.
F 9	16 7	21 3	0 10	22 54	1 24	25 45	1 47	2 54	0 19	16 5	1 35	4 56	2 29	4 29	0 41	25 14	1 20	36 8	17 13	21 15	21 26	19 34		n.a.
S 10	16 25	22 7	1s10	23 6	1 19	25 46	1 45	3 11	0 18	16 4	1 34	4 56	2 29	4 29	0 41	25 14	1 20	36 8	17 14	21 15	21 25	19 33		n.a.
S 11	16 42	21 42	2 25	23 17	1 13	25 47	1 44	3 27	0 18	16 3	1 34	4 57	2 28	4 29	0 41	25 14	1 20	36 8	17 14	21 16	21 24	19 31		n.a.
M12	17 0	19 51	3 31	23 26	1 7	25 47	1 42	3 43	0 17	16 1	1 34	4 57	2 28	4 30	0 41	25 14	1 20	36 9	17 15	21 16	21 24	19 30		n.a.
T 13	17 17	16 45	4 23	23 34	1 1	25 47	1 40	3 58	0 17	15 59	1 33	4 58	2 28	4 30	0 41	25 14	1 20	36 9	17 15	21 16	21 23	19 28		n.a.
W14	17 34	12 41	4 58	23 40	0 54	25 45	1 38	4 14	0 16	15 58	1 33	4 58	2 28	4 31	0 41	25 14	1 20	36 9	17 15	21 16	21 23	19 27		n.a.
T 15	17 50	7 59	5 15	23 45	0 47	25 43	1 36	4 30	0 15	15 56	1 33	4 59	2 27	4 31	0 41	25 14	1 20	36 10	17 16	21 16	21 22	19 25		n.a.
F 16	18 6	2 57	5 13	23 48	0 39	25 40	1 34	4 46	0 15	15 54	1 32	4 59	2 27	4 31	0 41	25 13	1 20	36 10	17 16	21 16	21 21	19 24		n.a.
S 17	18 22	2s 9	4 54	23 50	0 32	25 37	1 31	5 2	0 14	15 52	1 32	4 59	2 27	4 31	0 41	25 13	1 20	36 11	17 16	21 16	21 21	19 22		n.a.
S 18	18 38	7 4	4 19	23 50	0 24	25 33	1 29	5 17	0 13	15 50	1 32	5 0	2 27	4 32	0 41	25 13	1 20	36 11	17 17	21 15	21 20	19 21		n.a.
M19	18 54	11 35	3 31	23 50	0 15	25 28	1 26	5 33	0 13	15 49	1 31	5 0	2 26	4 32	0 41	25 13	1 19	36 11	17 17	21 15	21 19	19 19		n.a.
T 20	19 9	15 29	2 33	23 48	0 7	25 22	1 24	5 49	0 12	15 47	1 31	5 0	2 26	4 32	0 40	25 13	1 19	36 12	17 17	21 15	21 19	19 18		n.a.
W21	19 23	18 36	1 28	23 45	0s 2	25 16	1 21	6 4	0 12	15 44	1 31	5 0	2 26	4 32	0 40	25 13	1 19	36 12	17 18	21 15	21 18	19 16		n.a.
T 22	19 38	20 47	0 20	23 41	0 11	25 9	1 18	6 20	0 11	15 42	1 30	5 1	2 25	4 33	0 40	25 13	1 19	36 12	17 18	21 15	21 17	19 15		n.a.
F 23	19 52	21 57	0n48	23 36	0 20	25 1	1 15	6 35	0 10	15 40	1 30	5 1	2 25	4 33	0 40	25 13	1 19	36 13	17 18	21 15	21 17	19 13		n.a.
S 24	20 6	22 4	1 52	23 30	0 30	24 52	1 12	6 51	0 10	15 38	1 30	5 1	2 25	4 33	0 40	25 13	1 19	36 13	17 19	21 15	21 16	19 12		n.a.
S 25	20 19	21 10	2 51	23 23	0 39	24 43	1 9	7 6	0 9	15 36	1 29	5 1	2 25	4 33	0 40	25 12	1 19	36 14	17 19	21 15	21 16	19 10		n.a.
M26	20 33	19 20	3 43	23 15	0 49	24 33	1 6	7 21	0 8	15 33	1 29	5 1	2 24	4 33	0 40	25 12	1 19	36 14	17 19	21 15	21 15	19 9		n.a.
T 27	20 45	16 41	4 24	23 7	0 59	24 23	1 2	7 36	0 8	15 31	1 29	5 1	2 24	4 33	0 40	25 12	1 19	36 15	17 20	21 15	21 14	19 7		n.a.
W28	20 58	13 21	4 55	22 58	1 9	24 12	0 59	7 52	0 7	15 29	1 28	5 1	2 24	4 33	0 40	25 12	1 19	36 15	17 20	21 15	21 14	19 6		n.a.
T 29	21 10	9 27	5 13	22 48	1 19	24 0	0 55	8 7	0 6	15 26	1 28	5 0	2 24	4 33	0 40	25 12	1 19	36 15	17 20	21 15	21 13	19 4		n.a.
F 30	21n22	5s 8	5n17	22n38	1s30	23n48	0n51	8n22	0s 6	15n24	1n28	5n 0	2n23	4n34	0n40	25n12	1n19	36s16	17s21	21s15	21s12	19s 2		n.a.

Julian Day Number = 144790.5, Delta T = 33h51m12s
Ecliptic obliquity = 24°07'25, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'47, Lahiri = -63°14'46 Julian Calendar 1 June 4317 BCE == Greg. Calendar 27 Apr. 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

JULY 4317 BCE (-4316) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 24 10	4♊ 1'38	17♓ 9	1♋ 0	18♋35	21♈42	23♌46	23°D 5	20°R18	8♋ 0	5°R 1	2♐29	2♐12	19♑ 0	n.a.	S 1
S 2	16 28 7	5° 0'00	29°52	1°47	19°42	22°19	23°52	23♍ 5	20♍18	8° 2	5♒ 1	2°29	2° 9	19° 7	n.a.	S 2
M 3	16 32 3	5°58'24	12♈58	2°31	20°48	22°56	23°59	23° 5	20°D18	8° 4	5° 0	2°29	2° 6	19°13	n.a.	M 3
T 4	16 36 0	6°56'50	26°29	3°10	21°55	23°33	24° 6	23° 5	20°18	8° 6	5° 0	2°30	2° 2	19°20	n.a.	T 4
W 5	16 39 56	7°55'19	10♉25	3°46	23° 1	24°10	24°14	23° 5	20°18	8° 8	4°59	2°30	1°59	19°27	n.a.	W 5
T 6	16 43 53	8°53'50	24°45	4°18	24° 8	24°47	24°21	23° 6	20°18	8°10	4°59	2°30	1°56	19°34	n.a.	T 6
F 7	16 47 49	9°52'24	9♊24	4°44	25°14	25°24	24°29	23° 6	20°18	8°12	4°58	2°R30	1°53	19°40	n.a.	F 7
S 8	16 51 46	10°51'00	24°16	5° 6	26°20	26° 1	24°36	23° 7	20°19	8°14	4°58	2°30	1°50	19°47	n.a.	S 8
S 9	16 55 43	11°49'38	9♋14	5°23	27°25	26°38	24°44	23° 8	20°19	8°16	4°57	2°29	1°46	19°54	n.a.	S 9
M10	16 59 39	12°48'18	24° 8	5°34	28°31	27°15	24°52	23° 8	20°19	8°18	4°56	2°28	1°43	20° 0	n.a.	M10
T 11	17 3 36	13°46'59	8♌51	5°R40	29°36	27°52	25° 0	23° 9	20°20	8°20	4°56	2°27	1°40	20° 7	n.a.	T 11
W12	17 7 32	14°45'43	23°19	5°39	0♌41	28°29	25° 8	23°10	20°20	8°22	4°55	2°26	1°37	20°14	n.a.	W12
T 13	17 11 29	15°44'29	7♍26	5°31	1°46	29° 5	25°16	23°11	20°21	8°24	4°54	2°25	1°34	20°20	n.a.	T 13
F 14	17 15 25	16°43'16	21°13	5°17	2°51	29°42	25°25	23°12	20°21	8°26	4°54	2°D25	1°31	20°27	n.a.	F 14
S 15	17 19 22	17°42'06	4♎38	4°56	3°56	0♉19	25°33	23°14	20°22	8°28	4°53	2°26	1°27	20°34	n.a.	S 15
S 16	17 23 18	18°40'57	17°44	4°28	5° 0	0°55	25°42	23°15	20°22	8°30	4°52	2°27	1°24	20°40	n.a.	S 16
M17	17 27 15	19°39'51	0♏33	3°53	6° 4	1°32	25°51	23°17	20°23	8°32	4°51	2°28	1°21	20°47	n.a.	M17
T 18	17 31 11	20°38'46	13° 7	3°11	7° 8	2° 8	26° 0	23°18	20°24	8°35	4°51	2°29	1°18	20°54	n.a.	T 18
W19	17 35 8	21°37'44	25°29	2°22	8°11	2°44	26° 9	23°20	20°25	8°37	4°50	2°30	1°15	21° 1	n.a.	W19
T 20	17 39 4	22°36'44	7♐40	1°28	9°15	3°21	26°18	23°21	20°25	8°39	4°49	2°R30	1°12	21° 7	n.a.	T 20
F 21	17 43 1	23°35'46	19°44	0°29	10°18	3°57	26°27	23°23	20°26	8°41	4°48	2°29	1° 8	21°14	n.a.	F 21
S 22	17 46 58	24°34'51	1♑41	29♊26	11°21	4°33	26°37	23°25	20°27	8°43	4°47	2°27	1° 5	21°21	n.a.	S 22
S 23	17 50 54	25°33'57	13°34	28°20	12°23	5° 9	26°46	23°27	20°28	8°45	4°47	2°24	1° 2	21°27	n.a.	S 23
M24	17 54 51	26°33'07	25°25	27°13	13°26	5°46	26°56	23°29	20°29	8°48	4°46	2°20	0°59	21°34	n.a.	M24
T 25	17 58 47	27°32'18	7♒15	26° 6	14°27	6°22	27° 5	23°32	20°30	8°50	4°45	2°16	0°56	21°41	n.a.	T 25
W26	18 2 44	28°31'32	19° 8	25° 2	15°29	6°58	27°15	23°34	20°32	8°52	4°44	2°12	0°52	21°47	n.a.	W26
T 27	18 6 40	29°30'49	1♓ 6	24° 2	16°30	7°34	27°25	23°36	20°33	8°54	4°43	2° 8	0°49	21°54	n.a.	T 27
F 28	18 10 37	0♋30'08	13°14	23° 7	17°31	8°10	27°35	23°39	20°34	8°57	4°42	2° 5	0°46	22° 1	n.a.	F 28
S 29	18 14 33	1°29'29	25°34	22°19	18°32	8°45	27°45	23°41	20°35	8°59	4°41	2° 4	0°43	22° 7	n.a.	S 29
S 30	18 18 30	2°28'53	8♈12	21°40	19°32	9°21	27°55	23°44	20°37	9° 1	4°40	2°D 4	0°40	22°14	n.a.	S 30
M31	18 22 26	3♋28'20	21♈11	21♊10	20♌32	9♉57	28♌ 6	23♍47	20♍38	9♋ 3	4♒39	2♐ 5	0♐37	22♑21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n33	0s31	5n 7	22n27	1s40	23n35	0n48	8n37	0s 5	15n21	1n27	5n 0	2n23	4n34	0n40	25n12	1n19	36s16	17s21	21s15	21s12	19s 1		n.a.
S 2	21 44	4n14	4 42	22 16	1 51	23 21	0 44	8 52	0 4	15 18	1 27	5 0	2 23	4 34	0 40	25 11	1 19	36 17	17 21	21 15	21 11	18 59		n.a.
M 3	21 55	8 57	4 2	22 5	2 1	23 7	0 40	9 6	0 4	15 16	1 27	5 0	2 22	4 33	0 40	25 11	1 19	36 17	17 21	21 15	21 10	18 58		n.a.
T 4	22 5	13 24	3 7	21 53	2 12	22 52	0 36	9 21	0 3	15 13	1 26	4 59	2 22	4 33	0 40	25 11	1 19	36 18	17 22	21 15	21 10	18 56		n.a.
W 5	22 15	17 15	2 0	21 42	2 22	22 37	0 31	9 36	0 2	15 10	1 26	4 59	2 22	4 33	0 40	25 11	1 19	36 18	17 22	21 15	21 9	18 55		n.a.
T 6	22 25	20 11	0 43	21 31	2 32	22 21	0 27	9 51	0 2	15 7	1 26	4 58	2 22	4 33	0 40	25 11	1 19	36 18	17 22	21 15	21 8	18 53		n.a.
F 7	22 34	21 52	0s38	21 20	2 43	22 4	0 23	10 5	0 1	15 5	1 26	4 58	2 21	4 33	0 40	25 11	1 19	36 19	17 23	21 15	21 8	18 52		n.a.
S 8	22 42	22 2	1 58	21 9	2 53	21 47	0 18	10 20	0 0	15 2	1 25	4 57	2 21	4 33	0 40	25 11	1 19	36 19	17 23	21 15	21 7	18 50		n.a.
S 9	22 51	20 38	3 10	20 58	3 2	21 30	0 14	10 34	0n 0	14 59	1 25	4 57	2 21	4 33	0 40	25 10	1 19	36 20	17 23	21 15	21 6	18 48		n.a.
M10	22 59	17 49	4 9	20 49	3 12	21 12	0 9	10 48	0 1	14 56	1 25	4 56	2 21	4 33	0 40	25 10	1 19	36 20	17 23	21 15	21 6	18 47		n.a.
T 11	23 6	13 54	4 50	20 40	3 20	20 53	0 4	11 2	0 2	14 53	1 24	4 56	2 20	4 33	0 40	25 10	1 19	36 21	17 24	21 15	21 5	18 45		n.a.
W12	23 13	9 13	5 13	20 32	3 29	20 34	0s 1	11 17	0 3	14 50	1 24	4 55	2 20	4 32	0 40	25 10	1 19	36 21	17 24	21 14	21 4	18 44		n.a.
T 13	23 20	4 9	5 16	20 24	3 36	20 14	0 6	11 31	0 3	14 46	1 24	4 54	2 20	4 32	0 40	25 10	1 19	36 21	17 24	21 14	21 4	18 42		n.a.
F 14	23 26	1s 0	5 0	20 18	3 43	19 54	0 11	11 45	0 4	14 43	1 23	4 54	2 19	4 32	0 39	25 10	1 19	36 22	17 25	21 14	21 3	18 41		n.a.
S 15	23 32	5 58	4 28	20 14	3 48	19 34	0 16	11 59	0 5	14 40	1 23	4 53	2 19	4 32	0 39	25 10	1 19	36 22	17 25	21 14	21 2	18 39		n.a.
S 16	23 37	10 34	3 43	20 10	3 53	19 13	0 21	12 12	0 5	14 37	1 23	4 52	2 19	4 31	0 39	25 9	1 19	36 23	17 25	21 15	21 2	18 37		n.a.
M17	23 42	14 36	2 48	20 8	3 56	18 52	0 26	12 26	0 6	14 33	1 23	4 51	2 19	4 31	0 39	25 9	1 19	36 23	17 25	21 15	21 1	18 36		n.a.
T 18	23 47	17 53	1 45	20 8	3 57	18 30	0 32	12 40	0 7	14 30	1 22	4 50	2 18	4 31	0 39	25 9	1 19	36 24	17 26	21 15	21 0	18 34		n.a.
W19	23 51	20 18	0 39	20 9	3 57	18 8	0 37	12 53	0 8	14 27	1 22	4 49	2 18	4 30	0 39	25 9	1 19	36 24	17 26	21 15	21 0	18 33		n.a.
T 20	23 54	21 45	0n29	20 12	3 55	17 46	0 43	13 7	0 8	14 23	1 22	4 48	2 18	4 30	0 39	25 9	1 19	36 25	17 26	21 15	20 59	18 31		n.a.
F 21	23 58	22 9	1 34	20 17	3 51	17 23	0 48	13 20	0 9	14 20	1 22	4 47	2 18	4 29	0 39	25 9	1 19	36 25	17 26	21 15	20 58	18 29		n.a.
S 22	24 0	21 33	2 34	20 23	3 45	17 0	0 54	13 34	0 10	14 16	1 21	4 46	2 17	4 29	0 39	25 9	1 19	36 26	17 27	21 15	20 58	18 28		n.a.
S 23	24 3	19 58	3 27	20 30	3 36	16 37	1 0	13 47	0 11	14 12	1 21	4 45	2 17	4 29	0 39	25 8	1 19	36 26	17 27	21 14	20 57	18 26		n.a.
M24	24 4	17 33	4 11	20 40	3 26	16 13	1 6	14 0	0 11	14 9	1 21	4 44	2 17	4 28	0 39	25 8	1 19	36 26	17 27	21 13	20 56	18 25		n.a.
T 25	24 6	14 24	4 44	20 50	3 14	15 49	1 12	14 13	0 12	14 5	1 21	4 43	2 17	4 28	0 39	25 8	1 19	36 27	17 27	21 12	20 56	18 23		n.a.
W26	24 7	10 41	5 5	21 2	3 0	15 25	1 18	14 26	0 13	14 1	1 20	4 42	2 16	4 27	0 39	25 8	1 19	36 27	17 27	21 12	20 55	18 21		n.a.
T 27	24 7	6 31	5 13	21 15	2 44	15 0	1 24	14 39	0 14	13 58	1 20	4 41	2 16	4 27	0 39	25 8	1 19	36 28	17 28	21 11	20 54	18 20		n.a.
F 28	24 7	2 3	5 8	21 30	2 27	14 36	1 30	14 51	0 14	13 54	1 20	4 39	2 16	4 26	0 39	25 8	1 19	36 28	17 28	21 10	20 54	18 18		n.a.
S 29	24 7	2n34	4 48	21 45	2 9	14 11	1 36	15 4	0 15	13 50	1 20	4 38	2 15	4 25	0 39	25 8	1 19	36 29	17 28	21 10	20 53	18 17		n.a.
S 30	24 6	7 12	4 13	22 1	1 50	13 46	1 43	15 16	0 16	13 46	1 19	4 37	2 15	4 25	0 39	25 7	1 19	36 29	17 28	21 10	20 52	18 15		n.a.
M31	24n 4	11n39	3n26	22n18	1s31	13n20	1s49	15n29	0n17	13n42	1n19	4n36	2n15	4n24	0n39	25n 7	1n19	36s30	17s28	21s10	20s52	18s13		n.a.

Julian Day Number = 144820.5, Delta T = 33h51m08s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'43, Lahiri = -63°14'42 Julian Calendar 1 July 4317 BCE == Greg. Calendar 27 May 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

AUGUST 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 26 23	4♋27'49	4♉35	20°R51	21♌32	10♉33	28♌16	23♍50	20♍40	9♋ 5	4°R38	2♐ 6	0♐33	22♑28	n.a.	T 1
W 2	18 30 19	5°27'21	18°27	20°D41	22°31	11° 8	28°27	23°53	20°41	9° 8	4♒37	2° 8	0°30	22°34	n.a.	W 2
T 3	18 34 16	6°26'55	2♊46	20♊43	23°30	11°44	28°37	23°56	20°43	9°10	4°36	2°R 8	0°27	22°41	n.a.	T 3
F 4	18 38 12	7°26'33	17°29	20°55	24°29	12°19	28°48	23°59	20°44	9°12	4°35	2° 8	0°24	22°48	n.a.	F 4
S 5	18 42 9	8°26'12	2♋33	21°17	25°27	12°55	28°59	24° 2	20°46	9°14	4°34	2° 5	0°21	22°54	n.a.	S 5
S 6	18 46 6	9°25'54	17°46	21°49	26°24	13°30	29°10	24° 5	20°48	9°17	4°33	2° 1	0°18	23° 1	n.a.	S 6
M 7	18 50 2	10°25'38	3♌ 1	22°30	27°21	14° 5	29°21	24° 9	20°49	9°19	4°32	1°55	0°14	23° 8	n.a.	M 7
T 8	18 53 59	11°25'24	18° 5	23°20	28°18	14°40	29°32	24°12	20°51	9°21	4°31	1°49	0°11	23°14	n.a.	T 8
W 9	18 57 55	12°25'12	2♍50	24°17	29°14	15°16	29°43	24°16	20°53	9°23	4°30	1°44	0° 8	23°21	n.a.	W 9
T 10	19 1 52	13°25'02	17°11	25°22	0♍10	15°51	29°54	24°19	20°55	9°26	4°29	1°39	0° 5	23°28	n.a.	T 10
F 11	19 5 48	14°24'53	1♎ 4	26°32	1° 5	16°26	0♍ 6	24°23	20°57	9°28	4°28	1°37	0° 2	23°35	n.a.	F 11
S 12	19 9 45	15°24'47	14°30	27°48	2° 0	17° 1	0°17	24°27	20°59	9°30	4°27	1°D36	29♏58	23°41	n.a.	S 12
S 13	19 13 41	16°24'43	27°31	29° 9	2°54	17°36	0°28	24°31	21° 1	9°32	4°26	1°36	29°55	23°48	n.a.	S 13
M14	19 17 38	17°24'41	10♏10	0♋34	3°47	18°10	0°40	24°35	21° 3	9°35	4°25	1°38	29°52	23°55	n.a.	M14
T 15	19 21 34	18°24'40	22°33	2° 2	4°40	18°45	0°52	24°39	21° 5	9°37	4°24	1°39	29°49	24° 1	n.a.	T 15
W16	19 25 31	19°24'42	4♐43	3°34	5°32	19°20	1° 3	24°43	21° 7	9°39	4°23	1°R39	29°46	24° 8	n.a.	W16
T 17	19 29 27	20°24'46	16°44	5° 7	6°23	19°54	1°15	24°47	21° 9	9°41	4°21	1°38	29°43	24°15	n.a.	T 17
F 18	19 33 24	21°24'51	28°39	6°43	7°14	20°29	1°27	24°51	21°12	9°44	4°20	1°34	29°39	24°21	n.a.	F 18
S 19	19 37 20	22°24'59	10♑30	8°20	8° 4	21° 3	1°39	24°56	21°14	9°46	4°19	1°28	29°36	24°28	n.a.	S 19
S 20	19 41 17	23°25'09	22°21	9°58	8°53	21°38	1°51	25° 0	21°16	9°48	4°18	1°20	29°33	24°35	n.a.	S 20
M21	19 45 13	24°25'20	4♒12	11°37	9°42	22°12	2° 3	25° 4	21°18	9°50	4°17	1°10	29°30	24°42	n.a.	M21
T 22	19 49 10	25°25'34	16° 6	13°17	10°29	22°46	2°15	25° 9	21°21	9°52	4°16	0°59	29°27	24°48	n.a.	T 22
W23	19 53 7	26°25'50	28° 3	14°58	11°16	23°20	2°27	25°14	21°23	9°55	4°15	0°48	29°24	24°55	n.a.	W23
T 24	19 57 3	27°26'08	10♓ 6	16°38	12° 2	23°54	2°40	25°18	21°26	9°57	4°14	0°38	29°20	25° 2	n.a.	T 24
F 25	20 1 0	28°26'29	22°17	18°19	12°47	24°28	2°52	25°23	21°28	9°59	4°12	0°30	29°17	25° 8	n.a.	F 25
S 26	20 4 56	29°26'51	4♈38	20° 0	13°31	25° 2	3° 4	25°28	21°31	10° 1	4°11	0°25	29°14	25°15	n.a.	S 26
S 27	20 8 53	0♌27'16	17°13	21°41	14°14	25°36	3°17	25°33	21°33	10° 3	4°10	0°22	29°11	25°22	n.a.	S 27
M28	20 12 49	1°27'43	0♉ 7	23°22	14°56	26° 9	3°29	25°38	21°36	10° 5	4° 9	0°D21	29° 8	25°28	n.a.	M28
T 29	20 16 46	2°28'12	13°21	25° 2	15°37	26°43	3°42	25°43	21°39	10° 7	4° 8	0°21	29° 4	25°35	n.a.	T 29
W30	20 20 42	3°28'44	27° 1	26°43	16°17	27°17	3°55	25°48	21°41	10° 9	4° 7	0°R22	29° 1	25°42	n.a.	W30
T 31	20 24 39	4♌29'18	11♊ 8	28♋23	16♍55	27♉50	4♍ 7	25♍53	21♍44	10♋12	4♒ 5	0♐21	28♏58	25♑49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 3	15n41	2n25	22n36	1s12	12n55	1s55	15n41	0n18	13n38	1n19	4n34	2n15	4n24	0n39	25n 7	1n19	36s30	17s29	21s11	20s51	18s12			n.a.
W 2	24 0	19 0	1 14	22 54	0 54	12 29	2 2	15 53	0 18	13 34	1 19	4 33	2 14	4 23	0 39	25 7	1 19	36 30	17 29	21 11	20 50	18 10			n.a.
T 3	23 57	21 15	0s 3	23 12	0 35	12 3	2 8	16 5	0 19	13 30	1 18	4 31	2 14	4 22	0 39	25 7	1 19	36 31	17 29	21 11	20 50	18 8			n.a.
F 4	23 54	22 8	1 23	23 30	0 18	11 37	2 15	16 17	0 20	13 26	1 18	4 30	2 14	4 22	0 39	25 7	1 19	36 31	17 29	21 11	20 49	18 7			n.a.
S 5	23 51	21 28	2 38	23 48	0 1	11 11	2 22	16 29	0 21	13 22	1 18	4 28	2 14	4 21	0 39	25 7	1 19	36 32	17 29	21 10	20 48	18 5			n.a.
S 6	23 46	19 13	3 43	24 6	0n14	10 45	2 28	16 41	0 22	13 18	1 18	4 27	2 13	4 20	0 39	25 6	1 19	36 32	17 29	21 9	20 48	18 3			n.a.
M 7	23 42	15 38	4 32	24 23	0 29	10 19	2 35	16 53	0 23	13 14	1 18	4 25	2 13	4 19	0 39	25 6	1 19	36 33	17 30	21 8	20 47	18 2			n.a.
T 8	23 37	11 4	5 1	24 39	0 42	9 53	2 42	17 4	0 23	13 10	1 17	4 23	2 13	4 19	0 38	25 6	1 19	36 33	17 30	21 7	20 46	18 0			n.a.
W 9	23 31	5 57	5 10	24 54	0 55	9 26	2 49	17 16	0 24	13 5	1 17	4 22	2 13	4 18	0 38	25 6	1 19	36 33	17 30	21 6	20 45	17 58			n.a.
T 10	23 25	0 38	4 59	25 8	1 6	9 0	2 56	17 27	0 25	13 1	1 17	4 20	2 12	4 17	0 38	25 6	1 19	36 34	17 30	21 5	20 45	17 57			n.a.
F 11	23 19	4s33	4 30	25 20	1 15	8 34	3 2	17 38	0 26	12 57	1 17	4 18	2 12	4 16	0 38	25 6	1 19	36 34	17 30	21 4	20 44	17 55			n.a.
S 12	23 12	9 21	3 48	25 30	1 24	8 8	3 9	17 49	0 27	12 53	1 16	4 17	2 12	4 15	0 38	25 5	1 19	36 35	17 30	21 4	20 43	17 53			n.a.
S 13	23 5	13 35	2 54	25 39	1 32	7 41	3 16	18 0	0 28	12 48	1 16	4 15	2 12	4 15	0 38	25 5	1 19	36 35	17 30	21 4	20 43	17 52			n.a.
M14	22 57	17 5	1 54	25 45	1 38	7 15	3 23	18 11	0 28	12 44	1 16	4 13	2 11	4 14	0 38	25 5	1 19	36 35	17 30	21 5	20 42	17 50			n.a.
T 15	22 49	19 43	0 49	25 50	1 44	6 49	3 30	18 22	0 29	12 39	1 16	4 11	2 11	4 13	0 38	25 5	1 19	36 36	17 30	21 5	20 41	17 48			n.a.
W16	22 40	21 25	0n17	25 52	1 48	6 23	3 37	18 33	0 30	12 35	1 16	4 9	2 11	4 12	0 38	25 5	1 19	36 36	17 31	21 5	20 41	17 47			n.a.
T 17	22 31	22 6	1 20	25 53	1 52	5 58	3 44	18 43	0 31	12 30	1 15	4 7	2 11	4 11	0 38	25 5	1 19	36 37	17 31	21 5	20 40	17 45			n.a.
F 18	22 22	21 47	2 20	25 51	1 54	5 32	3 51	18 53	0 32	12 26	1 15	4 5	2 11	4 10	0 38	25 5	1 19	36 37	17 31	21 4	20 39	17 43			n.a.
S 19	22 12	20 29	3 13	25 47	1 56	5 7	3 58	19 4	0 33	12 21	1 15	4 3	2 10	4 9	0 38	25 4	1 19	36 37	17 31	21 3	20 39	17 42			n.a.
S 20	22 1	18 18	3 58	25 41	1 57	4 41	4 5	19 14	0 34	12 17	1 15	4 1	2 10	4 8	0 38	25 4	1 20	36 38	17 31	21 1	20 38	17 40			n.a.
M21	21 51	15 21	4 32	25 33	1 58	4 16	4 12	19 24	0 35	12 12	1 15	3 59	2 10	4 7	0 38	25 4	1 20	36 38	17 31	20 59	20 37	17 38			n.a.
T 22	21 39	11 47	4 55	25 23	1 58	3 52	4 19	19 34	0 36	12 7	1 15	3 57	2 10	4 6	0 38	25 4	1 20	36 38	17 31	20 56	20 36	17 37			n.a.
W23	21 28	7 44	5 4	25 12	1 57	3 27	4 26	19 44	0 37	12 3	1 14	3 55	2 9	4 5	0 38	25 4	1 20	36 39	17 31	20 54	20 36	17 35			n.a.
T 24	21 16	3 22	5 1	24 58	1 56	3 3	4 33	19 53	0 38	11 58	1 14	3 53	2 9	4 4	0 38	25 4	1 20	36 39	17 31	20 52	20 35	17 33			n.a.
F 25	21 4	1n10	4 43	24 42	1 54	2 39	4 40	20 3	0 38	11 53	1 14	3 51	2 9	4 3	0 38	25 4	1 20	36 40	17 31	20 50	20 34	17 32			n.a.
S 26	20 51	5 44	4 13	24 25	1 52	2 16	4 47	20 12	0 39	11 49	1 14	3 49	2 9	4 2	0 38	25 3	1 20	36 40	17 31	20 49	20 34	17 30			n.a.
S 27	20 38	10 9	3 29	24 7	1 49	1 52	4 54	20 22	0 40	11 44	1 14	3 47	2 9	4 1	0 38	25 3	1 20	36 40	17 31	20 48	20 33	17 28			n.a.
M28	20 24	14 14	2 34	23 46	1 46	1 30	5 1	20 31	0 41	11 39	1 14	3 44	2 8	4 0	0 38	25 3	1 20	36 41	17 31	20 48	20 32	17 26			n.a.
T 29	20 10	17 43	1 30	23 25	1 42	1 7	5 8	20 40	0 42	11 34	1 13	3 42	2 8	3 59	0 38	25 3	1 20	36 41	17 31	20 48	20 31	17 25			n.a.
W30	19 56	20 20	0 18	23 1	1 39	0 45	5 14	20 49	0 43	11 29	1 13	3 40	2 8	3 58	0 38	25 3	1 20	36 41	17 31	20 48	20 31	17 23			n.a.
T 31	19n41	21n49	0s57	22n37	1n35	0n24	5s21	20n58	0n44	11n24	1n13	3n38	2n 8	3n56	0n38	25n 3	1n20	36s41	17s31	20s48	20s30	17s21			n.a.

Julian Day Number = 144851.5, Delta T = 33h51m05s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'39, Lahiri = -63°14'38 Julian Calendar 1 Aug. 4317 BCE == Greg. Calendar 27 June 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

SEPTEMBER 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 28 35	5♌29'54	25♊41	0♌ 2	17♍33	28♉23	4♍20	25♍58	21♍47	10♋14	4°R 4	0°R19	28♏55	25♂55	n.a.	F 1
S 2	20 32 32	6°30'32	10♋37	1°42	18° 9	28°57	4°33	26° 4	21°50	10°16	4♒ 3	0♐14	28°52	26° 2	n.a.	S 2
S 3	20 36 28	7°31'12	25°49	3°21	18°43	29°30	4°46	26° 9	21°53	10°18	4° 2	0° 6	28°49	26° 9	n.a.	S 3
M 4	20 40 25	8°31'53	11♌ 8	4°59	19°17	0♊ 3	4°58	26°14	21°56	10°20	4° 1	29♏56	28°45	26°15	n.a.	M 4
T 5	20 44 22	9°32'37	26°22	6°37	19°49	0°36	5°11	26°20	21°58	10°22	4° 0	29°46	28°42	26°22	n.a.	T 5
W 6	20 48 18	10°33'22	11♍19	8°15	20°19	1° 8	5°24	26°25	22° 1	10°24	3°59	29°35	28°39	26°29	n.a.	W 6
T 7	20 52 15	11°34'08	25°53	9°53	20°48	1°41	5°37	26°31	22° 4	10°26	3°57	29°26	28°36	26°35	n.a.	T 7
F 8	20 56 11	12°34'56	9♎57	11°30	21°16	2°14	5°50	26°37	22° 7	10°28	3°56	29°20	28°33	26°42	n.a.	F 8
S 9	21 0 8	13°35'46	23°30	13° 7	21°41	2°46	6° 4	26°42	22°10	10°30	3°55	29°16	28°30	26°49	n.a.	S 9
S 10	21 4 4	14°36'37	6♏35	14°43	22° 5	3°19	6°17	26°48	22°13	10°32	3°54	29°14	28°26	26°56	n.a.	S 10
M11	21 8 1	15°37'29	19°15	16°19	22°27	3°51	6°30	26°54	22°17	10°34	3°53	29°D14	28°23	27° 2	n.a.	M11
T 12	21 11 57	16°38'22	1♐36	17°55	22°48	4°23	6°43	27° 0	22°20	10°36	3°52	29°R14	28°20	27° 9	n.a.	T 12
W13	21 15 54	17°39'17	13°41	19°31	23° 6	4°55	6°56	27° 6	22°23	10°38	3°51	29°13	28°17	27°16	n.a.	W13
T 14	21 19 50	18°40'13	25°37	21° 6	23°22	5°27	7°10	27°12	22°26	10°39	3°50	29°11	28°14	27°22	n.a.	T 14
F 15	21 23 47	19°41'10	7♑28	22°41	23°37	5°59	7°23	27°18	22°29	10°41	3°48	29° 5	28°10	27°29	n.a.	F 15
S 16	21 27 44	20°42'08	19°17	24°16	23°49	6°31	7°36	27°24	22°32	10°43	3°47	28°57	28° 7	27°36	n.a.	S 16
S 17	21 31 40	21°43'08	1♒ 8	25°50	23°58	7° 2	7°50	27°30	22°36	10°45	3°46	28°45	28° 4	27°43	n.a.	S 17
M18	21 35 37	22°44'09	13° 3	27°25	24° 6	7°34	8° 3	27°36	22°39	10°47	3°45	28°32	28° 1	27°49	n.a.	M18
T 19	21 39 33	23°45'11	25° 2	28°59	24°11	8° 5	8°17	27°42	22°42	10°48	3°44	28°17	27°58	27°56	n.a.	T 19
W20	21 43 30	24°46'14	7♓ 9	0♍33	24°14	8°36	8°30	27°49	22°46	10°50	3°43	28° 2	27°55	28° 3	n.a.	W20
T 21	21 47 26	25°47'19	19°22	2° 6	24°R15	9° 7	8°43	27°55	22°49	10°52	3°42	27°48	27°51	28° 9	n.a.	T 21
F 22	21 51 23	26°48'25	1♈43	3°40	24°13	9°38	8°57	28° 1	22°52	10°54	3°41	27°37	27°48	28°16	n.a.	F 22
S 23	21 55 19	27°49'32	14°14	5°14	24° 9	10° 9	9°10	28° 8	22°56	10°55	3°40	27°28	27°45	28°23	n.a.	S 23
S 24	21 59 16	28°50'41	26°56	6°47	24° 2	10°39	9°24	28°14	22°59	10°57	3°39	27°23	27°42	28°29	n.a.	S 24
M25	22 3 12	29°51'51	9♉52	8°20	23°52	11°10	9°38	28°20	23° 3	10°59	3°38	27°20	27°39	28°36	n.a.	M25
T 26	22 7 9	0♍53'03	23° 4	9°53	23°41	11°40	9°51	28°27	23° 6	11° 0	3°37	27°20	27°35	28°43	n.a.	T 26
W27	22 11 6	1°54'16	6♊35	11°26	23°26	12°11	10° 5	28°33	23° 9	11° 2	3°36	27°20	27°32	28°50	n.a.	W27
T 28	22 15 2	2°55'30	20°28	12°59	23°10	12°41	10°18	28°40	23°13	11° 3	3°35	27°19	27°29	28°56	n.a.	T 28
F 29	22 18 59	3°56'45	4♋44	14°32	22°51	13°10	10°32	28°46	23°16	11° 5	3°34	27°16	27°26	29° 3	n.a.	F 29
S 30	22 22 55	4♍58'02	19♋21	16♍ 5	22♍30	13♊40	10♍46	28♍53	23♍20	11♋ 6	3♒33	27♏11	27♏23	29♂10	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n26	21n53	2s11	22n11	1n30	0n 3	5s28	21n 6	0n45	11n19	1n13	3n35	2n 8	3n55	0n38	25n 3	1n20	36s42	17s31	20s48	20s29	17s20		n.a.
S 2	19 11	20 25	3 17	21 44	1 26	0s17	5 34	21 15	0 46	11 14	1 13	3 33	2 7	3 54	0 38	25 2	1 20	36 42	17 31	20 47	20 29	17 18		n.a.
S 3	18 55	17 29	4 10	21 16	1 21	0 37	5 40	21 23	0 47	11 9	1 13	3 30	2 7	3 53	0 38	25 2	1 20	36 42	17 31	20 45	20 28	17 16		n.a.
M 4	18 39	13 21	4 46	20 47	1 16	0 56	5 47	21 31	0 48	11 4	1 12	3 28	2 7	3 52	0 38	25 2	1 20	36 43	17 31	20 43	20 27	17 14		n.a.
T 5	18 22	8 22	5 2	20 17	1 10	1 14	5 53	21 40	0 49	10 59	1 12	3 26	2 7	3 51	0 38	25 2	1 20	36 43	17 31	20 41	20 26	17 13		n.a.
W 6	18 5	2 59	4 56	19 46	1 5	1 32	5 59	21 48	0 50	10 54	1 12	3 23	2 7	3 49	0 37	25 2	1 20	36 43	17 31	20 38	20 26	17 11		n.a.
T 7	17 48	2s27	4 31	19 14	0 59	1 49	6 5	21 56	0 51	10 49	1 12	3 21	2 7	3 48	0 37	25 2	1 20	36 43	17 31	20 36	20 25	17 9		n.a.
F 8	17 31	7 33	3 50	18 41	0 54	2 5	6 10	22 3	0 53	10 44	1 12	3 18	2 6	3 47	0 37	25 2	1 20	36 44	17 31	20 35	20 24	17 7		n.a.
S 9	17 13	12 7	2 58	18 7	0 48	2 20	6 16	22 11	0 54	10 39	1 12	3 16	2 6	3 46	0 37	25 2	1 20	36 44	17 31	20 34	20 24	17 6		n.a.
S 10	16 55	15 56	1 57	17 33	0 42	2 35	6 21	22 19	0 55	10 34	1 12	3 13	2 6	3 44	0 37	25 1	1 20	36 44	17 31	20 34	20 23	17 4		n.a.
M11	16 36	18 53	0 53	16 58	0 36	2 48	6 26	22 26	0 56	10 29	1 11	3 11	2 6	3 43	0 37	25 1	1 20	36 44	17 31	20 34	20 22	17 2		n.a.
T 12	16 18	20 52	0n13	16 22	0 30	3 1	6 31	22 33	0 57	10 24	1 11	3 8	2 6	3 42	0 37	25 1	1 20	36 45	17 30	20 34	20 21	17 0		n.a.
W13	15 59	21 50	1 16	15 46	0 24	3 13	6 36	22 40	0 58	10 19	1 11	3 6	2 5	3 40	0 37	25 1	1 20	36 45	17 30	20 33	20 21	16 59		n.a.
T 14	15 39	21 48	2 15	15 9	0 17	3 23	6 40	22 48	0 59	10 13	1 11	3 3	2 5	3 39	0 37	25 1	1 20	36 45	17 30	20 33	20 20	16 57		n.a.
F 15	15 20	20 47	3 7	14 31	0 11	3 33	6 44	22 54	1 0	10 8	1 11	3 1	2 5	3 38	0 37	25 1	1 20	36 45	17 30	20 32	20 19	16 55		n.a.
S 16	15 0	18 52	3 52	13 53	0 5	3 41	6 48	23 1	1 1	10 3	1 11	2 58	2 5	3 37	0 37	25 1	1 20	36 45	17 30	20 30	20 18	16 53		n.a.
S 17	14 40	16 9	4 26	13 15	0s 2	3 48	6 51	23 8	1 2	9 58	1 11	2 55	2 5	3 35	0 37	25 1	1 20	36 46	17 30	20 27	20 18	16 52		n.a.
M18	14 20	12 46	4 49	12 36	0 8	3 54	6 54	23 14	1 4	9 52	1 11	2 53	2 5	3 34	0 37	25 0	1 20	36 46	17 30	20 24	20 17	16 50		n.a.
T 19	13 59	8 52	4 59	11 56	0 14	3 58	6 56	23 21	1 5	9 47	1 11	2 50	2 5	3 32	0 37	25 0	1 20	36 46	17 30	20 21	20 16	16 48		n.a.
W20	13 38	4 34	4 56	11 16	0 21	4 1	6 59	23 27	1 6	9 42	1 10	2 47	2 4	3 31	0 37	25 0	1 21	36 46	17 30	20 17	20 16	16 46		n.a.
T 21	13 17	0 4	4 39	10 36	0 27	4 3	7 0	23 33	1 7	9 37	1 10	2 45	2 4	3 30	0 37	25 0	1 21	36 46	17 29	20 14	20 15	16 45		n.a.
F 22	12 56	4n29	4 9	9 56	0 33	4 3	7 1	23 39	1 8	9 31	1 10	2 42	2 4	3 28	0 37	25 0	1 21	36 46	17 29	20 11	20 14	16 43		n.a.
S 23	12 34	8 55	3 26	9 15	0 39	4 2	7 2	23 45	1 10	9 26	1 10	2 39	2 4	3 27	0 37	25 0	1 21	36 46	17 29	20 9	20 13	16 41		n.a.
S 24	12 12	13 2	2 33	8 34	0 46	3 59	7 2	23 51	1 11	9 21	1 10	2 36	2 4	3 26	0 37	25 0	1 21	36 47	17 29	20 8	20 13	16 39		n.a.
M25	11 50	16 37	1 31	7 53	0 52	3 55	7 2	23 57	1 12	9 15	1 10	2 34	2 4	3 24	0 37	25 0	1 21	36 47	17 29	20 8	20 12	16 37		n.a.
T 26	11 28	19 26	0 23	7 11	0 58	3 49	7 0	24 2	1 13	9 10	1 10	2 31	2 4	3 23	0 37	25 0	1 21	36 47	17 29	20 7	20 11	16 36		n.a.
W27	11 6	21 14	0s49	6 30	1 4	3 42	6 59	24 8	1 15	9 4	1 10	2 28	2 3	3 21	0 37	25 0	1 21	36 47	17 28	20 7	20 10	16 34		n.a.
T 28	10 43	21 47	1 59	5 48	1 10	3 33	6 56	24 13	1 16	8 59	1 10	2 25	2 3	3 20	0 37	24 59	1 21	36 47	17 28	20 7	20 10	16 32		n.a.
F 29	10 20	20 58	3 4	5 6	1 15	3 22	6 53	24 18	1 17	8 54	1 10	2 23	2 3	3 18	0 37	24 59	1 21	36 47	17 28	20 7	20 9	16 30		n.a.
S 30	9n57	18n45	3s58	4n24	1s21	3s10	6s49	24n23	1n18	8n48	1n 9	2n20	2n 3	3n17	0n37	24n59	1n21	36s47	17s28	20s 5	20s 8	16s28		n.a.

Julian Day Number = 144882.5, Delta T = 33h51m02s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'34, Lahiri = -63°14'34 Julian Calendar 1 Sept. 4317 BCE == Greg. Calendar 28 July 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

OCTOBER 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 26 52	5♍59'19	4♌14	17♍37	22°R 6	14♊10	10♍59	29♍ 0	23♍23	11♋ 8	3°R32	27°R 3	27♏20	29♑16	n.a.	S 1
M 2	22 30 48	7° 0'38	19°18	19° 9	21♍41	14°39	11°13	29° 6	23°27	11° 9	3♒31	26♏52	27°16	29°23	n.a.	M 2
T 3	22 34 45	8° 1'58	4♍21	20°42	21°13	15° 8	11°27	29°13	23°31	11°11	3°30	26°40	27°13	29°30	n.a.	T 3
W 4	22 38 42	9° 3'18	19°15	22°14	20°44	15°37	11°41	29°20	23°34	11°12	3°29	26°29	27°10	29°37	n.a.	W 4
T 5	22 42 38	10° 4'39	3♎49	23°45	20°13	16° 6	11°54	29°27	23°38	11°14	3°28	26°18	27° 7	29°43	n.a.	T 5
F 6	22 46 35	11° 6'00	17°58	25°17	19°40	16°35	12° 8	29°33	23°41	11°15	3°27	26°11	27° 4	29°50	n.a.	F 6
S 7	22 50 31	12° 7'22	1♏38	26°48	19° 7	17° 4	12°22	29°40	23°45	11°16	3°26	26° 6	27° 1	29°57	n.a.	S 7
S 8	22 54 28	13° 8'44	14°50	28°19	18°32	17°32	12°35	29°47	23°48	11°17	3°25	26° 3	26°57	0♒ 3	n.a.	S 8
M 9	22 58 24	14°10'07	27°35	29°49	17°56	18° 0	12°49	29°54	23°52	11°19	3°25	26°D 3	26°54	0°10	n.a.	M 9
T 10	23 2 21	15°11'30	9♐59	1♎19	17°20	18°28	13° 3	0♎ 1	23°56	11°20	3°24	26°R 3	26°51	0°17	n.a.	T 10
W11	23 6 17	16°12'53	22° 7	2°48	16°44	18°56	13°16	0° 8	23°59	11°21	3°23	26° 3	26°48	0°23	n.a.	W11
T 12	23 10 14	17°14'16	4♑ 3	4°16	16° 7	19°23	13°30	0°15	24° 3	11°22	3°22	26° 2	26°45	0°30	n.a.	T 12
F 13	23 14 11	18°15'40	15°54	5°43	15°30	19°50	13°44	0°21	24° 7	11°23	3°21	25°58	26°41	0°37	n.a.	F 13
S 14	23 18 7	19°17'03	27°44	7° 9	14°54	20°17	13°58	0°28	24°10	11°25	3°21	25°51	26°38	0°44	n.a.	S 14
S 15	23 22 4	20°18'26	9♒36	8°34	14°19	20°44	14°11	0°35	24°14	11°26	3°20	25°42	26°35	0°50	n.a.	S 15
M16	23 26 0	21°19'50	21°35	9°57	13°45	21°11	14°25	0°42	24°18	11°27	3°19	25°31	26°32	0°57	n.a.	M16
T 17	23 29 57	22°21'13	3♓42	11°17	13°12	21°37	14°39	0°49	24°21	11°28	3°18	25°19	26°29	1° 4	n.a.	T 17
W18	23 33 53	23°22'37	15°59	12°36	12°40	22° 4	14°52	0°56	24°25	11°29	3°18	25° 6	26°26	1°10	n.a.	W18
T 19	23 37 50	24°24'00	28°27	13°51	12° 9	22°29	15° 6	1° 3	24°28	11°30	3°17	24°55	26°22	1°17	n.a.	T 19
F 20	23 41 47	25°25'24	11♈ 5	15° 4	11°41	22°55	15°19	1°10	24°32	11°31	3°16	24°45	26°19	1°24	n.a.	F 20
S 21	23 45 43	26°26'48	23°54	16°12	11°15	23°21	15°33	1°17	24°36	11°31	3°16	24°38	26°16	1°31	n.a.	S 21
S 22	23 49 40	27°28'12	6♉53	17°17	10°50	23°46	15°47	1°24	24°39	11°32	3°15	24°34	26°13	1°37	n.a.	S 22
M23	23 53 36	28°29'36	20° 4	18°16	10°28	24°11	16° 0	1°31	24°43	11°33	3°15	24°D33	26°10	1°44	n.a.	M23
T 24	23 57 33	29°31'00	3♊26	19° 9	10° 8	24°36	16°14	1°38	24°47	11°34	3°14	24°33	26° 6	1°51	n.a.	T 24
W25	0 1 29	0♎32'25	17° 2	19°56	9°50	25° 0	16°27	1°45	24°50	11°35	3°13	24°34	26° 3	1°57	n.a.	W25
T 26	0 5 26	1°33'50	0♋52	20°35	9°35	25°24	16°41	1°52	24°54	11°35	3°13	24°R34	26° 0	2° 4	n.a.	T 26
F 27	0 9 23	2°35'14	14°56	21° 5	9°23	25°48	16°54	2° 0	24°58	11°36	3°12	24°34	25°57	2°11	n.a.	F 27
S 28	0 13 19	3°36'39	29°14	21°27	9°13	26°12	17° 8	2° 7	25° 1	11°37	3°12	24°31	25°54	2°18	n.a.	S 28
S 29	0 17 16	4°38'04	13♌43	21°38	9° 5	26°35	17°21	2°14	25° 5	11°37	3°11	24°26	25°51	2°24	n.a.	S 29
M30	0 21 12	5°39'28	28°20	21°R38	9° 0	26°58	17°35	2°21	25° 9	11°38	3°11	24°19	25°47	2°31	n.a.	M30
T 31	0 25 9	6♎40'52	12♍57	21♎27	8♍58	27♊20	17♍48	2♎28	25♍12	11♋39	3♒10	24♏11	25♏44	2♒38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	9n34	15n16	4s38	3n42	1s26	2s57	6s44	24n28	1n20	8n43	1n 9	2n17	2n 3	3n16	0n37	24n59	1n21	36s47	17s28	20s 3	20s 7	16s27			n.a.
M 2	9 11	10 45	4 58	3 1	1 32	2 41	6 39	24 33	1 21	8 37	1 9	2 14	2 3	3 14	0 37	24 59	1 21	36 47	17 27	20 1	20 7	16 25			n.a.
T 3	8 48	5 35	4 58	2 19	1 37	2 25	6 33	24 38	1 22	8 32	1 9	2 11	2 3	3 13	0 37	24 59	1 21	36 47	17 27	19 58	20 6	16 23			n.a.
W 4	8 24	0 8	4 38	1 37	1 42	2 6	6 26	24 43	1 24	8 27	1 9	2 8	2 3	3 11	0 37	24 59	1 21	36 47	17 27	19 55	20 5	16 21			n.a.
T 5	8 0	5s12	3 59	0 56	1 46	1 47	6 18	24 47	1 25	8 21	1 9	2 5	2 3	3 10	0 37	24 59	1 21	36 47	17 27	19 53	20 4	16 19			n.a.
F 6	7 36	10 7	3 7	0 14	1 51	1 26	6 9	24 51	1 26	8 16	1 9	2 3	2 2	3 8	0 37	24 59	1 21	36 47	17 26	19 51	20 4	16 18			n.a.
S 7	7 12	14 20	2 6	0s26	1 55	1 4	6 0	24 56	1 28	8 10	1 9	2 0	2 2	3 7	0 37	24 59	1 21	36 47	17 26	19 50	20 3	16 16			n.a.
S 8	6 48	17 41	0 59	1 7	1 59	0 41	5 50	25 0	1 29	8 5	1 9	1 57	2 2	3 5	0 37	24 59	1 21	36 47	17 26	19 49	20 2	16 14			n.a.
M 9	6 24	20 3	0n 8	1 47	2 2	0 17	5 39	25 4	1 31	7 59	1 9	1 54	2 2	3 4	0 37	24 59	1 21	36 47	17 26	19 49	20 1	16 12			n.a.
T 10	6 0	21 22	1 13	2 27	2 5	0n 9	5 27	25 8	1 32	7 54	1 9	1 51	2 2	3 2	0 37	24 59	1 22	36 47	17 25	19 49	20 1	16 10			n.a.
W11	5 35	21 39	2 14	3 6	2 8	0 34	5 15	25 12	1 34	7 48	1 9	1 48	2 2	3 1	0 37	24 59	1 22	36 47	17 25	19 49	20 0	16 9			n.a.
T 12	5 11	20 56	3 8	3 44	2 10	1 1	5 2	25 16	1 35	7 43	1 9	1 45	2 2	2 59	0 37	24 59	1 22	36 47	17 25	19 49	19 59	16 7			n.a.
F 13	4 46	19 18	3 53	4 21	2 12	1 27	4 49	25 20	1 37	7 37	1 9	1 42	2 2	2 58	0 37	24 58	1 22	36 47	17 25	19 48	19 58	16 5			n.a.
S 14	4 21	16 50	4 28	4 57	2 14	1 54	4 35	25 23	1 38	7 32	1 8	1 40	2 2	2 56	0 37	24 58	1 22	36 47	17 24	19 46	19 58	16 3			n.a.
S 15	3 57	13 41	4 51	5 32	2 15	2 21	4 20	25 27	1 40	7 26	1 8	1 37	2 2	2 55	0 37	24 58	1 22	36 47	17 24	19 44	19 57	16 1			n.a.
M16	3 32	9 57	5 2	6 6	2 15	2 48	4 6	25 30	1 41	7 21	1 8	1 34	2 2	2 53	0 37	24 58	1 22	36 47	17 24	19 41	19 56	15 59			n.a.
T 17	3 7	5 48	5 0	6 38	2 14	3 15	3 51	25 33	1 43	7 16	1 8	1 31	2 2	2 52	0 37	24 58	1 22	36 47	17 24	19 38	19 55	15 58			n.a.
W18	2 42	1 21	4 43	7 9	2 13	3 42	3 35	25 37	1 44	7 10	1 8	1 28	2 1	2 50	0 37	24 58	1 22	36 47	17 23	19 35	19 55	15 56			n.a.
T 19	2 17	3n13	4 13	7 37	2 11	4 8	3 20	25 40	1 46	7 5	1 8	1 25	2 1	2 49	0 37	24 58	1 22	36 47	17 23	19 32	19 54	15 54			n.a.
F 20	1 52	7 43	3 30	8 3	2 8	4 33	3 4	25 43	1 47	6 59	1 8	1 22	2 1	2 47	0 37	24 58	1 22	36 47	17 23	19 30	19 53	15 52			n.a.
S 21	1 27	11 56	2 36	8 27	2 4	4 58	2 49	25 46	1 49	6 54	1 8	1 19	2 1	2 46	0 37	24 58	1 22	36 46	17 22	19 28	19 52	15 50			n.a.
S 22	1 2	15 40	1 33	8 48	2 0	5 21	2 33	25 49	1 51	6 48	1 8	1 16	2 1	2 44	0 37	24 58	1 22	36 46	17 22	19 27	19 51	15 48			n.a.
M23	0 37	18 39	0 24	9 6	1 54	5 44	2 18	25 52	1 52	6 43	1 8	1 13	2 1	2 43	0 37	24 58	1 22	36 46	17 22	19 27	19 51	15 47			n.a.
T 24	0 12	20 40	0s48	9 20	1 47	6 6	2 2	25 55	1 54	6 37	1 8	1 10	2 1	2 41	0 37	24 58	1 22	36 46	17 21	19 27	19 50	15 45			n.a.
W25	0s13	21 31	1 58	9 31	1 38	6 27	1 47	25 57	1 56	6 32	1 8	1 7	2 1	2 40	0 37	24 58	1 22	36 46	17 21	19 27	19 49	15 43			n.a.
T 26	0 38	21 5	3 2	9 37	1 28	6 47	1 32	26 0	1 58	6 26	1 8	1 5	2 1	2 38	0 37	24 58	1 22	36 46	17 21	19 27	19 48	15 41			n.a.
F 27	1 3	19 20	3 57	9 39	1 17	7 5	1 18	26 2	1 59	6 21	1 8	1 2	2 1	2 37	0 37	24 58	1 22	36 46	17 20	19 27	19 48	15 39			n.a.
S 28	1 28	16 22	4 38	9 35	1 5	7 22	1 3	26 5	2 1	6 16	1 8	0 59	2 1	2 35	0 37	24 58	1 23	36 45	17 20	19 26	19 47	15 37			n.a.
S 29	1 54	12 22	5 2	9 27	0 51	7 38	0 49	26 7	2 3	6 10	1 8	0 56	2 1	2 34	0 37	24 58	1 23	36 45	17 20	19 25	19 46	15 35			n.a.
M30	2 19	7 37	5 6	9 13	0 35	7 53	0 35	26 10	2 5	6 5	1 8	0 53	2 1	2 32	0 37	24 58	1 23	36 45	17 19	19 23	19 45	15 34			n.a.
T 31	2s44	2n25	4s51	8s53	0s19	8n 6	0s22	26n12	2n 6	5n59	1n 8	0n50	2n 1	2n31	0n37	24n58	1n23	36s45	17s19	19s21	19s44	15s32			n.a.

Julian Day Number = 144912.5, Delta T = 33h50m58s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'30, Lahiri = -63°14'30 Julian Calendar 1 Oct. 4317 BCE == Greg. Calendar 27 Aug. 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

NOVEMBER 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 29 5	7♎42'16	27♍28	21°R 3	8°D58	27♊43	18♍ 1	2♎35	25♍16	11♋39	3°R10	24°R 3	25♏41	2♒44	n.a.	W 1
T 2	0 33 2	8°43'40	11♎46	20♎28	9♍ 0	28° 5	18°15	2°42	25°19	11°40	3♒10	23♏56	25°38	2°51	n.a.	T 2
F 3	0 36 59	9°45'03	25°45	19°42	9° 5	28°26	18°28	2°49	25°23	11°40	3° 9	23°51	25°35	2°58	n.a.	F 3
S 4	0 40 55	10°46'25	9♏21	18°46	9°12	28°48	18°41	2°56	25°26	11°40	3° 9	23°48	25°32	3° 5	n.a.	S 4
S 5	0 44 52	11°47'47	22°33	17°40	9°21	29° 9	18°54	3° 3	25°30	11°41	3° 9	23°D47	25°28	3°11	n.a.	S 5
M 6	0 48 48	12°49'07	5♐21	16°28	9°33	29°29	19° 8	3°10	25°34	11°41	3° 8	23°47	25°25	3°18	n.a.	M 6
T 7	0 52 45	13°50'27	17°50	15°11	9°47	29°50	19°21	3°17	25°37	11°42	3° 8	23°49	25°22	3°25	n.a.	T 7
W 8	0 56 42	14°51'46	0♑ 1	13°52	10° 3	0♋10	19°34	3°24	25°41	11°42	3° 8	23°50	25°19	3°31	n.a.	W 8
T 9	1 0 38	15°53'04	12° 1	12°33	10°21	0°29	19°47	3°31	25°44	11°42	3° 7	23°R51	25°16	3°38	n.a.	T 9
F 10	1 4 35	16°54'21	23°54	11°17	10°41	0°48	20° 0	3°38	25°48	11°42	3° 7	23°51	25°12	3°45	n.a.	F 10
S 11	1 8 31	17°55'36	5♒45	10° 6	11° 3	1° 7	20°13	3°44	25°51	11°42	3° 7	23°49	25° 9	3°52	n.a.	S 11
S 12	1 12 28	18°56'51	17°39	9° 1	11°26	1°25	20°26	3°51	25°55	11°43	3° 7	23°46	25° 6	3°58	n.a.	S 12
M13	1 16 24	19°58'04	29°40	8° 5	11°52	1°43	20°39	3°58	25°58	11°43	3° 7	23°41	25° 3	4° 5	n.a.	M13
T 14	1 20 21	20°59'16	11♓53	7°17	12°19	2° 1	20°51	4° 5	26° 1	11°43	3° 6	23°35	25° 0	4°12	n.a.	T 14
W15	1 24 18	22° 0'27	24°18	6°39	12°48	2°18	21° 4	4°12	26° 5	11°43	3° 6	23°29	24°57	4°18	n.a.	W15
T 16	1 28 14	23° 1'36	6♈58	6°10	13°19	2°34	21°17	4°19	26° 8	11°R43	3° 6	23°24	24°53	4°25	n.a.	T 16
F 17	1 32 11	24° 2'45	19°54	5°50	13°51	2°51	21°29	4°25	26°11	11°43	3° 6	23°19	24°50	4°32	n.a.	F 17
S 18	1 36 7	25° 3'52	3♉ 4	5°39	14°25	3° 6	21°42	4°32	26°15	11°43	3° 6	23°16	24°47	4°39	n.a.	S 18
S 19	1 40 4	26° 4'58	16°28	5°D37	15° 0	3°22	21°54	4°39	26°18	11°43	3° 6	23°15	24°44	4°45	n.a.	S 19
M20	1 44 0	27° 6'03	0♊ 3	5°43	15°36	3°36	22° 7	4°46	26°21	11°42	3°D 6	23°D15	24°41	4°52	n.a.	M20
T 21	1 47 57	28° 7'08	13°49	5°56	16°14	3°51	22°19	4°52	26°25	11°42	3° 6	23°16	24°37	4°59	n.a.	T 21
W22	1 51 54	29° 8'11	27°44	6°16	16°53	4° 4	22°32	4°59	26°28	11°42	3° 6	23°18	24°34	5° 5	n.a.	W22
T 23	1 55 50	0♏ 9'13	11♋46	6°42	17°33	4°18	22°44	5° 6	26°31	11°42	3° 6	23°19	24°31	5°12	n.a.	T 23
F 24	1 59 47	1°10'14	25°53	7°14	18°15	4°30	22°56	5°12	26°34	11°42	3° 6	23°R20	24°28	5°19	n.a.	F 24
S 25	2 3 43	2°11'14	10♌ 3	7°51	18°57	4°43	23° 8	5°19	26°37	11°41	3° 6	23°20	24°25	5°26	n.a.	S 25
S 26	2 7 40	3°12'12	24°16	8°32	19°41	4°54	23°20	5°25	26°41	11°41	3° 7	23°19	24°22	5°32	n.a.	S 26
M27	2 11 37	4°13'10	8♍28	9°19	20°26	5° 5	23°32	5°32	26°44	11°41	3° 7	23°17	24°18	5°39	n.a.	M27
T 28	2 15 33	5°14'06	22°36	10° 8	21°11	5°16	23°44	5°38	26°47	11°40	3° 7	23°14	24°15	5°46	n.a.	T 28
W29	2 19 30	6°15'01	6♎36	11° 2	21°58	5°26	23°56	5°45	26°50	11°40	3° 7	23°12	24°12	5°52	n.a.	W29
T 30	2 23 26	7♏15'55	20♎26	11♎59	22♍45	5♋35	24♍ 8	5♎51	26♍53	11♋39	3♒ 7	23♏ 9	24♏ 9	5♒59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	3s 8	2s53	4s17	8s27	0s 1	8n18	0s 9	26n14	2n 8	5n54	1n 8	0n47	2n 1	2n30	0n37	24n58	1n23	36s45	17s19	19s19	19s44	15s30			n.a.
T 2	3 33	7 57	3 27	7 56	0n18	8 29	0n 4	26 17	2 10	5 49	1 8	0 44	2 1	2 28	0 37	24 58	1 23	36 44	17 18	19 17	19 43	15 28			n.a.
F 3	3 58	12 29	2 26	7 20	0 38	8 38	0 16	26 19	2 12	5 43	1 8	0 41	2 1	2 27	0 37	24 58	1 23	36 44	17 18	19 16	19 42	15 26			n.a.
S 4	4 23	16 14	1 17	6 40	0 58	8 46	0 28	26 21	2 14	5 38	1 8	0 38	2 1	2 25	0 37	24 58	1 23	36 44	17 18	19 15	19 41	15 24			n.a.
S 5	4 48	19 2	0 7	5 56	1 18	8 53	0 39	26 23	2 16	5 33	1 8	0 36	2 1	2 24	0 37	24 58	1 23	36 44	17 17	19 15	19 41	15 22			n.a.
M 6	5 12	20 47	1n 3	5 9	1 38	8 59	0 50	26 25	2 18	5 27	1 8	0 33	2 1	2 22	0 37	24 58	1 23	36 43	17 17	19 15	19 40	15 20			n.a.
T 7	5 37	21 26	2 7	4 22	1 56	9 3	1 1	26 27	2 20	5 22	1 8	0 30	2 1	2 21	0 37	24 58	1 23	36 43	17 17	19 16	19 39	15 19			n.a.
W 8	6 1	21 3	3 4	3 35	2 14	9 6	1 11	26 29	2 22	5 17	1 8	0 27	2 1	2 19	0 37	24 58	1 23	36 43	17 16	19 16	19 38	15 17			n.a.
T 9	6 25	19 42	3 52	2 49	2 29	9 8	1 21	26 31	2 24	5 12	1 8	0 24	2 1	2 18	0 37	24 58	1 23	36 43	17 16	19 16	19 37	15 15			n.a.
F 10	6 49	17 31	4 30	2 6	2 43	9 9	1 30	26 33	2 26	5 6	1 8	0 21	2 1	2 17	0 37	24 58	1 23	36 42	17 16	19 16	19 37	15 13			n.a.
S 11	7 14	14 35	4 56	1 27	2 54	9 9	1 39	26 35	2 28	5 1	1 8	0 19	2 1	2 15	0 37	24 58	1 23	36 42	17 15	19 16	19 36	15 11			n.a.
S 12	7 37	11 4	5 10	0 53	3 3	9 7	1 47	26 37	2 30	4 56	1 8	0 16	2 1	2 14	0 37	24 58	1 23	36 42	17 15	19 15	19 35	15 9			n.a.
M13	8 1	7 5	5 10	0 24	3 10	9 5	1 55	26 39	2 32	4 51	1 8	0 13	2 1	2 12	0 37	24 59	1 23	36 41	17 15	19 14	19 34	15 7			n.a.
T 14	8 25	2 46	4 56	0 0	3 15	9 1	2 3	26 41	2 34	4 46	1 8	0 10	2 1	2 11	0 37	24 59	1 24	36 41	17 14	19 12	19 34	15 5			n.a.
W15	8 49	1n45	4 28	0n18	3 18	8 56	2 10	26 43	2 37	4 40	1 8	0 7	2 1	2 10	0 37	24 59	1 24	36 41	17 14	19 11	19 33	15 3			n.a.
T 16	9 12	6 17	3 47	0 31	3 19	8 50	2 17	26 45	2 39	4 35	1 8	0 5	2 1	2 8	0 37	24 59	1 24	36 40	17 13	19 9	19 32	15 1			n.a.
F 17	9 35	10 39	2 53	0 38	3 18	8 44	2 24	26 46	2 41	4 30	1 8	0 2	2 1	2 7	0 37	24 59	1 24	36 40	17 13	19 8	19 31	15 0			n.a.
S 18	9 58	14 35	1 48	0 41	3 16	8 36	2 30	26 48	2 43	4 25	1 8	0s 1	2 1	2 6	0 37	24 59	1 24	36 40	17 13	19 7	19 30	14 58			n.a.
S 19	10 21	17 50	0 37	0 39	3 13	8 28	2 36	26 50	2 46	4 20	1 8	0 4	2 1	2 4	0 37	24 59	1 24	36 39	17 12	19 7	19 30	14 56			n.a.
M20	10 44	20 8	0s37	0 33	3 9	8 18	2 42	26 52	2 48	4 15	1 8	0 6	2 1	2 3	0 37	24 59	1 24	36 39	17 12	19 7	19 29	14 54			n.a.
T 21	11 6	21 17	1 51	0 23	3 4	8 8	2 47	26 54	2 50	4 10	1 8	0 9	2 1	2 2	0 37	24 59	1 24	36 39	17 12	19 7	19 28	14 52			n.a.
W22	11 29	21 8	2 58	0 9	2 58	7 57	2 52	26 56	2 53	4 5	1 8	0 12	2 1	2 0	0 37	24 59	1 24	36 38	17 11	19 8	19 27	14 50			n.a.
T 23	11 51	19 40	3 56	0s 7	2 52	7 45	2 56	26 58	2 55	4 0	1 8	0 14	2 1	1 59	0 37	24 59	1 24	36 38	17 11	19 8	19 26	14 48			n.a.
F 24	12 13	17 0	4 40	0 26	2 45	7 32	3 1	27 0	2 57	3 55	1 8	0 17	2 1	1 58	0 37	24 59	1 24	36 38	17 10	19 8	19 26	14 46			n.a.
S 25	12 34	13 19	5 7	0 48	2 37	7 19	3 5	27 2	3 0	3 50	1 8	0 20	2 1	1 56	0 37	24 59	1 24	36 37	17 10	19 8	19 25	14 44			n.a.
S 26	12 56	8 52	5 15	1 12	2 29	7 4	3 8	27 4	3 2	3 45	1 8	0 22	2 1	1 55	0 37	24 59	1 24	36 37	17 10	19 8	19 24	14 42			n.a.
M27	13 17	3 57	5 4	1 38	2 21	6 49	3 12	27 6	3 5	3 40	1 8	0 25	2 1	1 54	0 37	25 0	1 24	36 36	17 9	19 7	19 23	14 40			n.a.
T 28	13 38	1s10	4 35	2 6	2 13	6 34	3 15	27 8	3 7	3 36	1 8	0 27	2 1	1 53	0 37	25 0	1 24	36 36	17 9	19 7	19 22	14 39			n.a.
W29	13 59	6 11	3 49	2 35	2 5	6 17	3 18	27 10	3 10	3 31	1 8	0 30	2 1	1 51	0 37	25 0	1 24	36 36	17 9	19 6	19 22	14 37			n.a.
T 30	14s20	10s50	2s51	3s 6	1n56	6n 1	3n21	27n12	3n12	3n26	1n 8	0s33	2n 1	1n50	0n37	25n 0	1n24	36s35	17s 8	19s 5	19s21	14s35			n.a.

Julian Day Number = 144943.5, Delta T = 33h50m55s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'26, Lahiri = -63°14'26 Julian Calendar 1 Nov. 4317 BCE == Greg. Calendar 27 Sept. 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4317 BCE
geocentric

DECEMBER 4317 BCE (-4316) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 27 23	8♏16'47	4♏ 1	12♎58	23♍34	5♋44	24♍20	5♎57	26♍56	11°R39	3♒ 8	23°R 8	24♏ 6	6♒ 6	n.a.	F 1
S 2	2 31 19	9°17'37	17°20	14° 1	24°23	5°52	24°31	6° 4	26°59	11♋38	3° 8	23°D 7	24° 3	6°13	n.a.	S 2
S 3	2 35 16	10°18'26	0♐22	15° 5	25°13	6° 0	24°43	6°10	27° 2	11°38	3° 8	23♏ 7	23°59	6°19	n.a.	S 3
M 4	2 39 12	11°19'13	13° 5	16°12	26° 4	6° 6	24°55	6°16	27° 5	11°37	3° 8	23° 8	23°56	6°26	n.a.	M 4
T 5	2 43 9	12°19'59	25°32	17°21	26°55	6°13	25° 6	6°22	27° 7	11°37	3° 9	23° 9	23°53	6°33	n.a.	T 5
W 6	2 47 6	13°20'42	7♑44	18°32	27°47	6°18	25°17	6°28	27°10	11°36	3° 9	23°10	23°50	6°39	n.a.	W 6
T 7	2 51 2	14°21'24	19°46	19°45	28°40	6°23	25°28	6°35	27°13	11°35	3° 9	23°11	23°47	6°46	n.a.	T 7
F 8	2 54 59	15°22'03	1♒40	21° 0	29°34	6°27	25°40	6°41	27°16	11°34	3°10	23°12	23°43	6°53	n.a.	F 8
S 9	2 58 55	16°22'40	13°33	22°16	0♎28	6°31	25°51	6°47	27°18	11°34	3°10	23°R12	23°40	7° 0	n.a.	S 9
S 10	3 2 52	17°23'15	25°27	23°33	1°23	6°34	26° 2	6°52	27°21	11°33	3°11	23°12	23°37	7° 6	n.a.	S 10
M11	3 6 48	18°23'48	7♓28	24°52	2°18	6°36	26°13	6°58	27°24	11°32	3°11	23°11	23°34	7°13	n.a.	M11
T 12	3 10 45	19°24'19	19°41	26°13	3°14	6°37	26°23	7° 4	27°26	11°31	3°12	23°11	23°31	7°20	n.a.	T 12
W13	3 14 42	20°24'48	2♈ 9	27°34	4°10	6°R38	26°34	7°10	27°29	11°30	3°12	23°11	23°28	7°26	n.a.	W13
T 14	3 18 38	21°25'15	14°55	28°57	5° 7	6°38	26°45	7°16	27°31	11°30	3°13	23°10	23°24	7°33	n.a.	T 14
F 15	3 22 35	22°25'39	28° 2	0♏21	6° 4	6°37	26°55	7°21	27°34	11°29	3°13	23°10	23°21	7°40	n.a.	F 15
S 16	3 26 31	23°26'01	11♉29	1°46	7° 2	6°35	27° 5	7°27	27°36	11°28	3°14	23°D10	23°18	7°47	n.a.	S 16
S 17	3 30 28	24°26'22	25°15	3°12	8° 1	6°33	27°16	7°33	27°39	11°27	3°14	23°R10	23°15	7°53	n.a.	S 17
M18	3 34 24	25°26'40	9♊18	4°39	8°59	6°30	27°26	7°38	27°41	11°26	3°15	23°10	23°12	8° 0	n.a.	M18
T 19	3 38 21	26°26'57	23°34	6° 8	9°59	6°26	27°36	7°43	27°43	11°25	3°16	23°10	23° 9	8° 7	n.a.	T 19
W20	3 42 18	27°27'11	7♋57	7°37	10°58	6°21	27°46	7°49	27°46	11°24	3°16	23°10	23° 5	8°14	n.a.	W20
T 21	3 46 14	28°27'24	22°23	9° 8	11°58	6°16	27°56	7°54	27°48	11°23	3°17	23° 9	23° 2	8°20	n.a.	T 21
F 22	3 50 11	29°27'35	6♌47	10°39	12°59	6°10	28° 6	7°59	27°50	11°21	3°18	23° 8	22°59	8°27	n.a.	F 22
S 23	3 54 7	0♐27'44	21° 6	12°12	13°59	6° 3	28°15	8° 5	27°52	11°20	3°18	23° 8	22°56	8°34	n.a.	S 23
S 24	3 58 4	1°27'51	5♍15	13°45	15° 1	5°55	28°25	8°10	27°54	11°19	3°19	23°D 8	22°53	8°40	n.a.	S 24
M25	4 2 0	2°27'56	19°14	15°20	16° 2	5°46	28°34	8°15	27°57	11°18	3°20	23° 8	22°49	8°47	n.a.	M25
T 26	4 5 57	3°28'00	3♎ 1	16°56	17° 4	5°37	28°44	8°20	27°59	11°17	3°21	23° 9	22°46	8°54	n.a.	T 26
W27	4 9 53	4°28'01	16°36	18°32	18° 6	5°27	28°53	8°25	28° 1	11°16	3°21	23°10	22°43	9° 1	n.a.	W27
T 28	4 13 50	5°28'01	29°57	20°10	19° 8	5°16	29° 2	8°30	28° 2	11°14	3°22	23°11	22°40	9° 7	n.a.	T 28
F 29	4 17 47	6°27'58	13♏ 6	21°49	20°11	5° 4	29°11	8°34	28° 4	11°13	3°23	23°12	22°37	9°14	n.a.	F 29
S 30	4 21 43	7°27'54	26° 2	23°29	21°14	4°52	29°20	8°39	28° 6	11°12	3°24	23°R12	22°34	9°21	n.a.	S 30
S 31	4 25 40	8♐27'47	8♐45	25♏10	22♎17	4♋39	29♍28	8♎44	28♍ 8	11♋11	3♒25	23♏11	22♏30	9♒27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s40	14s50	1s44	3s37	1n48	5n43	3n23	27n14	3n15	3n21	1n 8	0s35	2n 1	1n49	0n37	25n 0	1n25	36s35	17s 8	19s 5	19s20	14s33		n.a.
S 2	15 0	18 0	0 32	4 10	1 39	5 25	3 25	27 16	3 17	3 17	1 8	0 38	2 1	1 48	0 37	25 0	1 25	36 34	17 8	19 5	19 19	14 31		n.a.
S 3	15 20	20 9	0n40	4 44	1 30	5 6	3 27	27 19	3 20	3 12	1 9	0 40	2 1	1 47	0 37	25 0	1 25	36 34	17 7	19 5	19 18	14 29		n.a.
M 4	15 39	21 14	1 48	5 18	1 21	4 47	3 29	27 21	3 23	3 7	1 9	0 43	2 1	1 45	0 37	25 0	1 25	36 33	17 7	19 5	19 18	14 27		n.a.
T 5	15 58	21 13	2 50	5 53	1 13	4 28	3 30	27 23	3 25	3 3	1 9	0 45	2 2	1 44	0 37	25 0	1 25	36 33	17 6	19 5	19 17	14 25		n.a.
W 6	16 17	20 11	3 43	6 29	1 4	4 7	3 32	27 26	3 28	2 58	1 9	0 47	2 2	1 43	0 37	25 0	1 25	36 33	17 6	19 6	19 16	14 23		n.a.
T 7	16 36	18 15	4 25	7 5	0 55	3 47	3 33	27 28	3 31	2 54	1 9	0 50	2 2	1 42	0 37	25 1	1 25	36 32	17 6	19 6	19 15	14 21		n.a.
F 8	16 54	15 34	4 55	7 42	0 47	3 26	3 34	27 31	3 33	2 49	1 9	0 52	2 2	1 41	0 37	25 1	1 25	36 32	17 5	19 6	19 14	14 19		n.a.
S 9	17 12	12 15	5 13	8 19	0 38	3 4	3 34	27 33	3 36	2 45	1 9	0 55	2 2	1 40	0 37	25 1	1 25	36 31	17 5	19 6	19 13	14 17		n.a.
S 10	17 30	8 26	5 17	8 56	0 30	2 42	3 35	27 36	3 39	2 40	1 9	0 57	2 2	1 39	0 37	25 1	1 25	36 31	17 5	19 6	19 13	14 15		n.a.
M11	17 48	4 16	5 7	9 34	0 22	2 20	3 35	27 38	3 41	2 36	1 9	0 59	2 2	1 38	0 37	25 1	1 25	36 30	17 4	19 6	19 12	14 13		n.a.
T 12	18 5	0n 8	4 44	10 11	0 14	1 57	3 35	27 41	3 44	2 32	1 9	1 1	2 2	1 37	0 37	25 1	1 25	36 30	17 4	19 6	19 11	14 11		n.a.
W13	18 21	4 38	4 7	10 49	0 6	1 34	3 35	27 44	3 47	2 27	1 9	1 4	2 2	1 36	0 37	25 1	1 25	36 29	17 4	19 6	19 10	14 9		n.a.
T 14	18 38	9 3	3 17	11 26	0s 2	1 11	3 35	27 46	3 50	2 23	1 9	1 6	2 2	1 35	0 37	25 1	1 25	36 29	17 3	19 6	19 9	14 8		n.a.
F 15	18 54	13 10	2 15	12 4	0 9	0 47	3 34	27 49	3 52	2 19	1 9	1 8	2 2	1 34	0 37	25 2	1 25	36 28	17 3	19 6	19 9	14 6		n.a.
S 16	19 10	16 44	1 4	12 41	0 17	0 23	3 34	27 52	3 55	2 15	1 9	1 10	2 2	1 33	0 37	25 2	1 25	36 28	17 3	19 6	19 8	14 4		n.a.
S 17	19 25	19 26	0s12	13 19	0 24	0s 1	3 33	27 55	3 58	2 10	1 9	1 13	2 2	1 32	0 37	25 2	1 25	36 27	17 2	19 6	19 7	14 2		n.a.
M18	19 40	21 1	1 28	13 56	0 31	0 26	3 32	27 58	4 1	2 6	1 9	1 15	2 3	1 31	0 37	25 2	1 25	36 27	17 2	19 6	19 6	14 0		n.a.
T 19	19 55	21 17	2 41	14 33	0 38	0 50	3 31	28 1	4 3	2 2	1 10	1 17	2 3	1 30	0 37	25 2	1 25	36 26	17 1	19 6	19 5	13 58		n.a.
W20	20 9	20 9	3 44	15 9	0 45	1 15	3 30	28 4	4 6	1 58	1 10	1 19	2 3	1 29	0 37	25 2	1 26	36 26	17 1	19 5	19 4	13 56		n.a.
T 21	20 23	17 43	4 33	15 45	0 51	1 41	3 29	28 7	4 9	1 54	1 10	1 21	2 3	1 28	0 37	25 2	1 26	36 25	17 1	19 5	19 4	13 54		n.a.
F 22	20 36	14 12	5 4	16 21	0 57	2 6	3 27	28 10	4 12	1 50	1 10	1 23	2 3	1 27	0 37	25 3	1 26	36 25	17 0	19 5	19 3	13 52		n.a.
S 23	20 50	9 53	5 17	16 56	1 3	2 32	3 26	28 13	4 14	1 47	1 10	1 25	2 3	1 26	0 37	25 3	1 26	36 24	17 0	19 5	19 2	13 50		n.a.
S 24	21 2	5 3	5 10	17 31	1 9	2 57	3 24	28 16	4 17	1 43	1 10	1 27	2 3	1 25	0 37	25 3	1 26	36 24	17 0	19 5	19 1	13 48		n.a.
M25	21 15	0 2	4 45	18 5	1 15	3 23	3 22	28 19	4 20	1 39	1 10	1 29	2 3	1 25	0 37	25 3	1 26	36 23	17 0	19 5	19 0	13 46		n.a.
T 26	21 27	4s56	4 4	18 38	1 20	3 49	3 20	28 22	4 22	1 35	1 10	1 31	2 3	1 24	0 37	25 3	1 26	36 23	16 59	19 5	18 59	13 44		n.a.
W27	21 38	9 36	3 9	19 11	1 25	4 15	3 18	28 25	4 25	1 32	1 10	1 33	2 4	1 23	0 37	25 3	1 26	36 22	16 59	19 6	18 59	13 42		n.a.
T 28	21 49	13 43	2 5	19 43	1 29	4 41	3 16	28 28	4 27	1 28	1 10	1 35	2 4	1 22	0 37	25 3	1 26	36 22	16 59	19 6	18 58	13 40		n.a.
F 29	22 0	17 6	0 56	20 14	1 33	5 8	3 14	28 31	4 30	1 24	1 10	1 36	2 4	1 21	0 37	25 4	1 26	36 21	16 58	19 6	18 57	13 38		n.a.
S 30	22 11	19 34	0n16	20 45	1 37	5 34	3 11	28 34	4 32	1 21	1 11	1 38	2 4	1 21	0 37	25 4	1 26	36 21	16 58	19 6	18 56	13 36		n.a.
S 31	22s20	21s 0	1n25	21s14	1s41	6s 0	3n 9	28n37	4n35	1n17	1n11	1s40	2n 4	1n20	0n37	25n 4	1n26	36s20	16s58	19s 6	18s55	13s34		n.a.

Julian Day Number = 144973.5, Delta T = 33h50m52s
Ecliptic obliquity = 24°07'24, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'22, Lahiri = -63°14'22 Julian Calendar 1 Dec. 4317 BCE == Greg. Calendar 27 Oct. 4317 BCE

The year -4316 astronomical counting style corresponds to year 4317 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

JANUARY 4316 BCE (-4315) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 29 36	9♐27'38	21♐16	26♏52	23♎20	4°R25	29♍37	8♎48	28♍10	11°R 9	3♒26	23°R10	22♏27	9♒34	n.a.	M 1
T 2	4 33 33	10°27'27	3♑34	28°35	24°24	4♋10	29°45	8°53	28°11	11♋ 8	3°26	23♏ 8	22°24	9°41	n.a.	T 2
W 3	4 37 29	11°27'14	15°43	0♐19	25°28	3°55	29°54	8°57	28°13	11° 7	3°27	23° 5	22°21	9°48	n.a.	W 3
T 4	4 41 26	12°26'58	27°43	2° 5	26°32	3°39	0♎ 2	9° 2	28°15	11° 5	3°28	23° 2	22°18	9°54	n.a.	T 4
F 5	4 45 22	13°26'39	9♒37	3°52	27°37	3°22	0°10	9° 6	28°16	11° 4	3°29	22°59	22°15	10° 1	n.a.	F 5
S 6	4 49 19	14°26'18	21°29	5°39	28°41	3° 5	0°18	9°10	28°18	11° 2	3°30	22°56	22°11	10° 8	n.a.	S 6
S 7	4 53 15	15°25'55	3♓22	7°28	29°46	2°47	0°26	9°14	28°19	11° 1	3°31	22°55	22° 8	10°15	n.a.	S 7
M 8	4 57 12	16°25'29	15°22	9°18	0♏51	2°28	0°33	9°19	28°21	10°59	3°32	22°D54	22° 5	10°21	n.a.	M 8
T 9	5 1 9	17°25'00	27°32	11°10	1°56	2° 9	0°41	9°23	28°22	10°58	3°33	22°54	22° 2	10°28	n.a.	T 9
W10	5 5 5	18°24'29	9♈57	13° 2	3° 1	1°50	0°48	9°26	28°23	10°57	3°34	22°56	21°59	10°35	n.a.	W10
T 11	5 9 2	19°23'55	22°43	14°56	4° 7	1°30	0°55	9°30	28°25	10°55	3°35	22°57	21°55	10°41	n.a.	T 11
F 12	5 12 58	20°23'19	5♉51	16°50	5°13	1° 9	1° 2	9°34	28°26	10°54	3°36	22°59	21°52	10°48	n.a.	F 12
S 13	5 16 55	21°22'40	19°24	18°46	6°18	0°48	1° 9	9°38	28°27	10°52	3°37	23°R 0	21°49	10°55	n.a.	S 13
S 14	5 20 51	22°21'59	3♊23	20°43	7°25	0°27	1°16	9°41	28°28	10°50	3°38	22°59	21°46	11° 2	n.a.	S 14
M15	5 24 48	23°21'16	17°45	22°41	8°31	0° 5	1°23	9°45	28°29	10°49	3°40	22°57	21°43	11° 8	n.a.	M15
T 16	5 28 44	24°20'30	2♋25	24°40	9°37	29♊43	1°29	9°48	28°30	10°47	3°41	22°54	21°40	11°15	n.a.	T 16
W17	5 32 41	25°19'42	17°17	26°40	10°44	29°21	1°36	9°52	28°31	10°46	3°42	22°50	21°36	11°22	n.a.	W17
T 18	5 36 37	26°18'52	2♌11	28°41	11°50	28°59	1°42	9°55	28°32	10°44	3°43	22°45	21°33	11°29	n.a.	T 18
F 19	5 40 34	27°17'59	17° 0	0♑42	12°57	28°36	1°48	9°58	28°33	10°43	3°44	22°40	21°30	11°35	n.a.	F 19
S 20	5 44 30	28°17'05	1♍36	2°43	14° 4	28°13	1°54	10° 1	28°34	10°41	3°45	22°37	21°27	11°42	n.a.	S 20
S 21	5 48 27	29°16'08	15°56	4°45	15°11	27°50	2° 0	10° 4	28°34	10°39	3°46	22°34	21°24	11°49	n.a.	S 21
M22	5 52 24	0♑15'09	29°55	6°47	16°18	27°27	2° 5	10° 7	28°35	10°38	3°48	22°D33	21°21	11°55	n.a.	M22
T 23	5 56 20	1°14'09	13♎34	8°49	17°25	27° 4	2°11	10°10	28°36	10°36	3°49	22°34	21°17	12° 2	n.a.	T 23
W24	6 0 17	2°13'06	26°54	10°51	18°33	26°41	2°16	10°13	28°36	10°35	3°50	22°35	21°14	12° 9	n.a.	W24
T 25	6 4 13	3°12'02	9♏57	12°51	19°40	26°19	2°21	10°15	28°37	10°33	3°51	22°37	21°11	12°16	n.a.	T 25
F 26	6 8 10	4°10'55	22°45	14°50	20°48	25°56	2°26	10°18	28°37	10°31	3°52	22°R37	21° 8	12°22	n.a.	F 26
S 27	6 12 6	5° 9'47	5♐20	16°48	21°56	25°33	2°30	10°20	28°38	10°30	3°54	22°36	21° 5	12°29	n.a.	S 27
S 28	6 16 3	6° 8'36	17°45	18°44	23° 4	25°11	2°35	10°23	28°38	10°28	3°55	22°34	21° 1	12°36	n.a.	S 28
M29	6 19 59	7° 7'23	0♑ 1	20°38	24°12	24°49	2°39	10°25	28°39	10°26	3°56	22°29	20°58	12°42	n.a.	M29
T 30	6 23 56	8° 6'08	12° 9	22°29	25°20	24°27	2°44	10°27	28°39	10°25	3°57	22°22	20°55	12°49	n.a.	T 30
W31	6 27 52	9♑ 4'51	24♑10	24♑17	26♏28	24♊ 6	2♎48	10♎29	28♍39	10♋23	3♒59	22♏13	20♏52	12♒56	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s30	21s21	2n29	21s42	1s44	6s27	3n 6	28n40	4n37	1n14	1n11	1s42	2n 4	1n19	0n37	25n 4	1n26	36s20	16s57	19s 6	18s54	13s32		n.a.
T 2	22 39	20 40	3 25	22 9	1 47	6 53	3 4	28 43	4 40	1 11	1 11	1 43	2 4	1 19	0 38	25 4	1 26	36 19	16 57	19 5	18 54	13 30		n.a.
W 3	22 48	19 1	4 11	22 35	1 49	7 19	3 1	28 46	4 42	1 7	1 11	1 45	2 4	1 18	0 38	25 4	1 26	36 19	16 57	19 4	18 53	13 28		n.a.
T 4	22 56	16 34	4 45	22 59	1 52	7 46	2 58	28 48	4 44	1 4	1 11	1 47	2 4	1 17	0 38	25 5	1 26	36 18	16 56	19 3	18 52	13 26		n.a.
F 5	23 4	13 26	5 6	23 22	1 53	8 12	2 55	28 51	4 46	1 1	1 11	1 48	2 5	1 17	0 38	25 5	1 26	36 18	16 56	19 3	18 51	13 24		n.a.
S 6	23 11	9 47	5 15	23 44	1 54	8 38	2 52	28 53	4 48	0 58	1 11	1 50	2 5	1 16	0 38	25 5	1 26	36 17	16 56	19 2	18 50	13 22		n.a.
S 7	23 18	5 46	5 10	24 4	1 55	9 5	2 49	28 56	4 50	0 55	1 11	1 52	2 5	1 16	0 38	25 5	1 26	36 17	16 56	19 2	18 49	13 20		n.a.
M 8	23 24	1 28	4 51	24 23	1 56	9 31	2 46	28 58	4 52	0 52	1 11	1 53	2 5	1 15	0 38	25 5	1 26	36 16	16 55	19 1	18 49	13 18		n.a.
T 9	23 30	2n56	4 19	24 39	1 55	9 57	2 43	29 0	4 54	0 49	1 12	1 55	2 5	1 14	0 38	25 5	1 26	36 16	16 55	19 2	18 48	13 16		n.a.
W10	23 36	7 20	3 35	24 54	1 55	10 23	2 40	29 2	4 56	0 46	1 12	1 56	2 5	1 14	0 38	25 5	1 26	36 15	16 55	19 2	18 47	13 14		n.a.
T 11	23 41	11 31	2 39	25 7	1 53	10 48	2 36	29 4	4 57	0 43	1 12	1 57	2 5	1 13	0 38	25 6	1 26	36 15	16 55	19 2	18 46	13 12		n.a.
F 12	23 46	15 18	1 33	25 18	1 52	11 14	2 33	29 6	4 59	0 40	1 12	1 59	2 6	1 13	0 38	25 6	1 26	36 14	16 54	19 3	18 45	13 10		n.a.
S 13	23 50	18 24	0 20	25 27	1 49	11 40	2 29	29 7	5 0	0 37	1 12	2 0	2 6	1 12	0 38	25 6	1 26	36 14	16 54	19 3	18 44	13 8		n.a.
S 14	23 54	20 30	0s57	25 33	1 46	12 5	2 26	29 9	5 1	0 35	1 12	2 1	2 6	1 12	0 38	25 6	1 26	36 13	16 54	19 3	18 43	13 6		n.a.
M15	23 57	21 22	2 11	25 38	1 43	12 30	2 22	29 10	5 3	0 32	1 12	2 3	2 6	1 12	0 38	25 6	1 26	36 12	16 54	19 2	18 43	13 4		n.a.
T 16	24 0	20 47	3 19	25 39	1 39	12 55	2 19	29 11	5 4	0 30	1 12	2 4	2 6	1 11	0 38	25 6	1 27	36 12	16 53	19 2	18 42	13 2		n.a.
W17	24 2	18 46	4 14	25 39	1 34	13 20	2 15	29 12	5 5	0 27	1 12	2 5	2 6	1 11	0 38	25 7	1 27	36 11	16 53	19 0	18 41	13 0		n.a.
T 18	24 4	15 30	4 52	25 35	1 29	13 44	2 12	29 13	5 5	0 25	1 13	2 6	2 6	1 11	0 38	25 7	1 27	36 11	16 53	18 59	18 40	12 58		n.a.
F 19	24 5	11 16	5 10	25 30	1 22	14 9	2 8	29 13	5 6	0 22	1 13	2 8	2 7	1 10	0 38	25 7	1 27	36 10	16 53	18 58	18 39	12 56		n.a.
S 20	24 6	6 26	5 8	25 21	1 16	14 33	2 4	29 13	5 7	0 20	1 13	2 9	2 7	1 10	0 38	25 7	1 27	36 10	16 52	18 57	18 38	12 54		n.a.
S 21	24 7	1 20	4 46	25 10	1 8	14 56	2 0	29 13	5 7	0 18	1 13	2 10	2 7	1 10	0 38	25 7	1 27	36 9	16 52	18 56	18 38	12 52		n.a.
M22	24 7	3s44	4 8	24 57	1 0	15 20	1 57	29 13	5 8	0 16	1 13	2 11	2 7	1 9	0 38	25 7	1 27	36 9	16 52	18 56	18 37	12 50		n.a.
T 23	24 7	8 30	3 16	24 41	0 52	15 43	1 53	29 13	5 8	0 13	1 13	2 12	2 7	1 9	0 38	25 8	1 27	36 8	16 52	18 56	18 36	12 48		n.a.
W24	24 6	12 45	2 15	24 22	0 42	16 6	1 49	29 13	5 8	0 11	1 13	2 13	2 7	1 9	0 38	25 8	1 27	36 8	16 52	18 57	18 35	12 46		n.a.
T 25	24 5	16 17	1 8	24 1	0 33	16 28	1 45	29 12	5 8	0 10	1 13	2 14	2 8	1 9	0 38	25 8	1 27	36 7	16 51	18 57	18 34	12 44		n.a.
F 26	24 3	18 58	0n 1	23 38	0 22	16 50	1 41	29 11	5 8	0 8	1 14	2 14	2 8	1 9	0 38	25 8	1 27	36 7	16 51	18 57	18 33	12 42		n.a.
S 27	24 1	20 41	1 8	23 13	0 11	17 12	1 37	29 10	5 7	0 6	1 14	2 15	2 8	1 8	0 38	25 8	1 27	36 6	16 51	18 57	18 32	12 40		n.a.
S 28	23 58	21 21	2 12	22 46	0n 0	17 34	1 33	29 9	5 7	0 4	1 14	2 16	2 8	1 8	0 38	25 8	1 27	36 6	16 51	18 56	18 32	12 38		n.a.
M29	23 55	20 59	3 8	22 17	0 12	17 55	1 30	29 7	5 6	0 2	1 14	2 17	2 8	1 8	0 38	25 8	1 27	36 5	16 51	18 55	18 31	12 36		n.a.
T 30	23 52	19 39	3 55	21 48	0 24	18 15	1 26	29 6	5 6	0 1	1 14	2 18	2 8	1 8	0 38	25 9	1 27	36 5	16 51	18 53	18 30	12 34		n.a.
W31	23s48	17s27	4n31	21s17	0n36	18s36	1n22	29n 4	5n 5	0s 1	1n14	2s18	2n 8	1n 8	0n38	25n 9	1n27	36s 4	16s50	18s51	18s29	12s32		n.a.

Julian Day Number = 145004.5, Delta T = 33h50m48s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'18, Lahiri = -63°14'18 Julian Calendar 1 Jan. 4316 BCE == Greg. Calendar 27 Nov. 4317 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

FEBRUARY 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 31 49	10♉ 3'31	6♒ 6	26♉ 2	27♏36	23°R45	2♎52	10♎31	28♍39	10°R22	4♒ 0	22°R 4	20♏49	13♒ 3	n.a.	T 1
F 2	6 35 45	11° 2'10	17°59	27°43	28°44	23♊25	2°55	10°33	28°40	10♋20	4° 1	21♏55	20°46	13° 9	n.a.	F 2
S 3	6 39 42	12° 0'45	29°50	29°20	29°53	23° 4	2°59	10°35	28°40	10°18	4° 3	21°47	20°42	13°16	n.a.	S 3
S 4	6 43 38	12°59'19	11♓43	0♒53	1♐ 1	22°45	3° 2	10°37	28°R40	10°17	4° 4	21°40	20°39	13°23	n.a.	S 4
M 5	6 47 35	13°57'49	23°41	2°21	2°10	22°26	3° 6	10°38	28°40	10°15	4° 5	21°36	20°36	13°30	n.a.	M 5
T 6	6 51 31	14°56'18	5♈49	3°44	3°19	22° 8	3° 9	10°40	28°40	10°13	4° 6	21°33	20°33	13°36	n.a.	T 6
W 7	6 55 28	15°54'44	18°11	5° 2	4°27	21°50	3°11	10°41	28°39	10°12	4° 8	21°D33	20°30	13°43	n.a.	W 7
T 8	6 59 25	16°53'08	0♉51	6°15	5°36	21°33	3°14	10°42	28°39	10°10	4° 9	21°34	20°26	13°50	n.a.	T 8
F 9	7 3 21	17°51'29	13°54	7°22	6°45	21°16	3°16	10°44	28°39	10° 8	4°10	21°35	20°23	13°56	n.a.	F 9
S 10	7 7 18	18°49'48	27°25	8°24	7°54	21° 0	3°19	10°45	28°39	10° 7	4°12	21°R35	20°20	14° 3	n.a.	S 10
S 11	7 11 14	19°48'05	11♊24	9°20	9° 3	20°45	3°21	10°46	28°38	10° 5	4°13	21°33	20°17	14°10	n.a.	S 11
M12	7 15 11	20°46'20	25°51	10°10	10°12	20°31	3°23	10°47	28°38	10° 4	4°15	21°29	20°14	14°17	n.a.	M12
T 13	7 19 7	21°44'32	10♋42	10°55	11°21	20°17	3°25	10°48	28°38	10° 2	4°16	21°23	20°11	14°23	n.a.	T 13
W14	7 23 4	22°42'42	25°50	11°33	12°30	20° 4	3°26	10°48	28°37	10° 0	4°17	21°15	20° 7	14°30	n.a.	W14
T 15	7 27 0	23°40'51	11♌ 5	12° 6	13°40	19°52	3°27	10°49	28°37	9°59	4°19	21° 6	20° 4	14°37	n.a.	T 15
F 16	7 30 57	24°38'57	26°16	12°32	14°49	19°41	3°29	10°50	28°36	9°57	4°20	20°56	20° 1	14°44	n.a.	F 16
S 17	7 34 53	25°37'01	11♍12	12°53	15°59	19°30	3°30	10°50	28°35	9°56	4°21	20°49	19°58	14°50	n.a.	S 17
S 18	7 38 50	26°35'04	25°47	13° 7	17° 8	19°20	3°30	10°50	28°35	9°54	4°23	20°43	19°55	14°57	n.a.	S 18
M19	7 42 46	27°33'05	9♎56	13°16	18°18	19°11	3°31	10°51	28°34	9°53	4°24	20°40	19°52	15° 4	n.a.	M19
T 20	7 46 43	28°31'05	23°38	13°R19	19°27	19° 3	3°32	10°51	28°33	9°51	4°26	20°D38	19°48	15°10	n.a.	T 20
W21	7 50 39	29°29'02	6♏55	13°16	20°37	18°55	3°32	10°R51	28°32	9°49	4°27	20°38	19°45	15°17	n.a.	W21
T 22	7 54 36	0♒26'59	19°51	13° 8	21°47	18°49	3°R32	10°51	28°32	9°48	4°28	20°R39	19°42	15°24	n.a.	T 22
F 23	7 58 33	1°24'54	2♐28	12°55	22°56	18°43	3°32	10°51	28°31	9°46	4°30	20°38	19°39	15°31	n.a.	F 23
S 24	8 2 29	2°22'47	14°51	12°37	24° 6	18°38	3°31	10°51	28°30	9°45	4°31	20°36	19°36	15°37	n.a.	S 24
S 25	8 6 26	3°20'39	27° 3	12°15	25°16	18°34	3°31	10°50	28°29	9°43	4°32	20°31	19°32	15°44	n.a.	S 25
M26	8 10 22	4°18'29	9♉ 7	11°49	26°26	18°30	3°30	10°50	28°28	9°42	4°34	20°23	19°29	15°51	n.a.	M26
T 27	8 14 19	5°16'17	21° 6	11°19	27°36	18°28	3°29	10°49	28°27	9°41	4°35	20°12	19°26	15°58	n.a.	T 27
W28	8 18 15	6♒14'04	3♒ 1	10♒47	28♐46	18♊26	3♎28	10♎49	28♍25	9♋39	4♒37	20♏ 0	19♏23	16♒ 4	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s44	14s31	4n55	20s45	0n49	18s56	1n18	29n 2	5n 4	0s 2	1n14	2s19	2n 9	1n 8	0n38	25n 9	1n27	36s 4	16s50	18s48	18s28	12s30			n.a.
F 2	23 39	11 2	5 6	20 12	1 1	19 15	1 14	29 0	5 3	0 4	1 14	2 20	2 9	1 8	0 38	25 9	1 27	36 3	16 50	18 46	18 27	12 28			n.a.
S 3	23 34	7 7	5 4	19 40	1 14	19 34	1 10	28 58	5 2	0 5	1 15	2 20	2 9	1 8	0 38	25 9	1 27	36 3	16 50	18 44	18 26	12 26			n.a.
S 4	23 28	2 56	4 48	19 8	1 27	19 52	1 6	28 55	5 1	0 6	1 15	2 21	2 9	1 8	0 38	25 9	1 27	36 2	16 50	18 42	18 25	12 24			n.a.
M 5	23 22	1n23	4 20	18 36	1 39	20 10	1 2	28 53	4 59	0 7	1 15	2 21	2 9	1 8	0 38	25 9	1 27	36 2	16 50	18 41	18 25	12 22			n.a.
T 6	23 15	5 44	3 40	18 4	1 51	20 28	0 58	28 50	4 58	0 9	1 15	2 22	2 9	1 8	0 38	25 10	1 27	36 1	16 50	18 40	18 24	12 20			n.a.
W 7	23 8	9 55	2 49	17 34	2 3	20 45	0 54	28 48	4 57	0 10	1 15	2 22	2 10	1 8	0 38	25 10	1 27	36 1	16 49	18 40	18 23	12 18			n.a.
T 8	23 1	13 47	1 49	17 5	2 14	21 1	0 50	28 45	4 55	0 11	1 15	2 22	2 10	1 8	0 38	25 10	1 27	36 0	16 49	18 40	18 22	12 16			n.a.
F 9	22 53	17 7	0 41	16 37	2 25	21 17	0 47	28 42	4 53	0 11	1 15	2 23	2 10	1 8	0 38	25 10	1 27	36 0	16 49	18 40	18 21	12 14			n.a.
S 10	22 45	19 38	0s31	16 11	2 36	21 33	0 43	28 39	4 51	0 12	1 15	2 23	2 10	1 8	0 39	25 10	1 27	35 59	16 49	18 40	18 20	12 12			n.a.
S 11	22 37	21 4	1 44	15 46	2 46	21 48	0 39	28 36	4 50	0 13	1 16	2 23	2 10	1 9	0 39	25 10	1 27	35 59	16 49	18 40	18 19	12 10			n.a.
M12	22 28	21 11	2 53	15 24	2 55	22 2	0 35	28 33	4 48	0 14	1 16	2 24	2 10	1 9	0 39	25 10	1 27	35 58	16 49	18 39	18 18	12 7			n.a.
T 13	22 18	19 50	3 51	15 4	3 3	22 16	0 31	28 30	4 46	0 14	1 16	2 24	2 11	1 9	0 39	25 11	1 27	35 58	16 49	18 37	18 18	12 5			n.a.
W14	22 9	17 5	4 35	14 46	3 11	22 29	0 28	28 27	4 44	0 15	1 16	2 24	2 11	1 9	0 39	25 11	1 27	35 58	16 49	18 35	18 17	12 3			n.a.
T 15	21 59	13 9	4 59	14 30	3 17	22 42	0 24	28 24	4 41	0 15	1 16	2 24	2 11	1 9	0 39	25 11	1 27	35 57	16 49	18 33	18 16	12 1			n.a.
F 16	21 48	8 24	5 2	14 17	3 23	22 54	0 20	28 21	4 39	0 16	1 16	2 24	2 11	1 10	0 39	25 11	1 27	35 57	16 49	18 30	18 15	11 59			n.a.
S 17	21 37	3 12	4 45	14 7	3 27	23 5	0 17	28 18	4 37	0 16	1 16	2 24	2 11	1 10	0 39	25 11	1 27	35 56	16 48	18 28	18 14	11 57			n.a.
S 18	21 26	2s 4	4 9	14 0	3 31	23 16	0 13	28 15	4 35	0 16	1 16	2 24	2 11	1 10	0 39	25 11	1 27	35 56	16 48	18 27	18 13	11 55			n.a.
M19	21 14	7 4	3 19	13 55	3 33	23 26	0 9	28 11	4 32	0 16	1 17	2 24	2 12	1 10	0 39	25 11	1 27	35 55	16 48	18 26	18 12	11 53			n.a.
T 20	21 3	11 34	2 19	13 53	3 34	23 36	0 6	28 8	4 30	0 16	1 17	2 24	2 12	1 11	0 39	25 11	1 27	35 55	16 48	18 25	18 11	11 51			n.a.
W21	20 50	15 21	1 12	13 54	3 34	23 45	0 2	28 5	4 28	0 16	1 17	2 24	2 12	1 11	0 39	25 12	1 27	35 55	16 48	18 25	18 11	11 49			n.a.
T 22	20 38	18 16	0 4	13 58	3 32	23 53	0s 1	28 2	4 25	0 16	1 17	2 24	2 12	1 12	0 39	25 12	1 27	35 54	16 48	18 25	18 10	11 47			n.a.
F 23	20 25	20 14	1n 2	14 5	3 29	24 0	0 5	27 59	4 23	0 16	1 17	2 24	2 12	1 12	0 39	25 12	1 27	35 54	16 48	18 25	18 9	11 45			n.a.
S 24	20 11	21 10	2 5	14 14	3 25	24 7	0 8	27 56	4 20	0 16	1 17	2 23	2 12	1 12	0 39	25 12	1 27	35 53	16 48	18 25	18 8	11 43			n.a.
S 25	19 58	21 5	3 0	14 26	3 19	24 13	0 11	27 53	4 18	0 16	1 17	2 23	2 13	1 13	0 39	25 12	1 27	35 53	16 48	18 23	18 7	11 41			n.a.
M26	19 44	20 2	3 47	14 40	3 11	24 19	0 15	27 50	4 15	0 15	1 17	2 23	2 13	1 13	0 39	25 12	1 27	35 52	16 48	18 21	18 6	11 39			n.a.
T 27	19 29	18 5	4 23	14 57	3 3	24 24	0 18	27 48	4 12	0 15	1 17	2 22	2 13	1 14	0 39	25 12	1 27	35 52	16 48	18 18	18 5	11 37			n.a.
W28	19s15	15s23	4n47	15s16	2n53	24s28	0s21	27n45	4n10	0s14	1n18	2s22	2n13	1n14	0n39	25n12	1n27	35s52	16s48	18s15	18s 4	11s35			n.a.

Julian Day Number = 145035.5, Delta T = 33h50m45s
Ecliptic obliquity = 24°07'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'14, Lahiri = -63°14'13 Julian Calendar 1 Feb. 4316 BCE == Greg. Calendar 28 Dec. 4317 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

MARCH 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 22 12	7♒11'49	14♒53	10°R12	29♐56	18°R25	3°R27	10°R48	28°R24	9°R38	4♒38	19°R46	19♏20	16♒11	n.a.	T 1
F 2	8 26 8	8° 9'32	26°45	9♒35	1♑ 7	18°D25	3♎26	10♎47	28♍23	9♋36	4°39	19♏33	19°17	16°18	n.a.	F 2
S 3	8 30 5	9° 7'14	8♓38	8°58	2°17	18♊25	3°24	10°47	28°22	9°35	4°41	19°20	19°13	16°24	n.a.	S 3
S 4	8 34 1	10° 4'54	20°33	8°20	3°27	18°27	3°22	10°46	28°20	9°34	4°42	19°10	19°10	16°31	n.a.	S 4
M 5	8 37 58	11° 2'32	2♈33	7°42	4°37	18°29	3°20	10°44	28°19	9°32	4°44	19° 3	19° 7	16°38	n.a.	M 5
T 6	8 41 54	12° 0'08	14°42	7° 6	5°48	18°32	3°18	10°43	28°18	9°31	4°45	18°58	19° 4	16°45	n.a.	T 6
W 7	8 45 51	12°57'42	27° 3	6°31	6°58	18°35	3°16	10°42	28°16	9°30	4°46	18°55	19° 1	16°51	n.a.	W 7
T 8	8 49 47	13°55'15	9♉40	5°58	8° 9	18°40	3°13	10°41	28°15	9°28	4°48	18°55	18°58	16°58	n.a.	T 8
F 9	8 53 44	14°52'46	22°39	5°28	9°19	18°45	3°10	10°39	28°13	9°27	4°49	18°55	18°54	17° 5	n.a.	F 9
S 10	8 57 41	15°50'15	6♊ 3	5° 1	10°30	18°51	3° 8	10°38	28°12	9°26	4°51	18°54	18°51	17°11	n.a.	S 10
S 11	9 1 37	16°47'43	19°55	4°38	11°40	18°57	3° 4	10°36	28°10	9°24	4°52	18°52	18°48	17°18	n.a.	S 11
M12	9 5 34	17°45'09	4♋16	4°18	12°51	19° 4	3° 1	10°34	28° 8	9°23	4°53	18°47	18°45	17°25	n.a.	M12
T 13	9 9 30	18°42'34	19° 3	4° 2	14° 1	19°12	2°58	10°33	28° 7	9°22	4°55	18°40	18°42	17°32	n.a.	T 13
W14	9 13 27	19°39'56	4♌11	3°51	15°12	19°21	2°54	10°31	28° 5	9°21	4°56	18°31	18°38	17°38	n.a.	W14
T 15	9 17 23	20°37'18	19°31	3°44	16°23	19°30	2°51	10°29	28° 3	9°20	4°57	18°20	18°35	17°45	n.a.	T 15
F 16	9 21 20	21°34'38	4♍50	3°D42	17°34	19°40	2°47	10°27	28° 2	9°19	4°59	18° 9	18°32	17°52	n.a.	F 16
S 17	9 25 16	22°31'57	19°57	3°44	18°44	19°51	2°43	10°25	28° 0	9°18	5° 0	18° 0	18°29	17°59	n.a.	S 17
S 18	9 29 13	23°29'15	4♎44	3°51	19°55	20° 2	2°38	10°22	27°58	9°16	5° 1	17°53	18°26	18° 5	n.a.	S 18
M19	9 33 9	24°26'32	19° 4	4° 2	21° 6	20°14	2°34	10°20	27°56	9°15	5° 3	17°48	18°23	18°12	n.a.	M19
T 20	9 37 6	25°23'48	2♏54	4°18	22°17	20°26	2°29	10°18	27°54	9°14	5° 4	17°46	18°19	18°19	n.a.	T 20
W21	9 41 3	26°21'03	16°16	4°39	23°28	20°39	2°25	10°15	27°52	9°13	5° 5	17°D46	18°16	18°25	n.a.	W21
T 22	9 44 59	27°18'17	29°13	5° 3	24°39	20°52	2°20	10°13	27°50	9°12	5° 7	17°R46	18°13	18°32	n.a.	T 22
F 23	9 48 56	28°15'31	11♐48	5°32	25°50	21° 7	2°15	10°10	27°48	9°11	5° 8	17°45	18°10	18°39	n.a.	F 23
S 24	9 52 52	29°12'44	24° 7	6° 6	27° 1	21°21	2°10	10° 7	27°46	9°10	5° 9	17°43	18° 7	18°46	n.a.	S 24
S 25	9 56 49	0♓ 9'56	6♑14	6°43	28°13	21°37	2° 4	10° 5	27°44	9°10	5°11	17°38	18° 3	18°52	n.a.	S 25
M26	10 0 45	1° 7'07	18°12	7°24	29°24	21°52	1°59	10° 2	27°42	9° 9	5°12	17°31	18° 0	18°59	n.a.	M26
T 27	10 4 42	2° 4'18	0♒ 6	8° 9	0♒35	22° 9	1°53	9°59	27°40	9° 8	5°13	17°21	17°57	19° 6	n.a.	T 27
W28	10 8 38	3° 1'28	11°57	8°57	1°46	22°25	1°47	9°56	27°38	9° 7	5°14	17° 9	17°54	19°13	n.a.	W28
T 29	10 12 35	3°58'37	23°49	9°50	2°58	22°43	1°42	9°53	27°36	9° 6	5°16	16°56	17°51	19°19	n.a.	T 29
F 30	10 16 32	4°55'45	5♓42	10°46	4° 9	23° 1	1°36	9°50	27°34	9° 5	5°17	16°43	17°48	19°26	n.a.	F 30
S 31	10 20 28	5♓52'53	17♓39	11♒45	5♒20	23♊19	1♎30	9♎46	27♍31	9♋ 5	5♒18	16♏32	17♏44	19♒33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	19s 0	12s 4	4n59	15s36	2n42	24s32	0s24	27n42	4n 7	0s14	1n18	2s22	2n13	1n15	0n39	25n12	1n27	35s51	16s48	18s11	18s 3	11s33			n.a.
F 2	18 45	8 18	4 58	15 57	2 30	24 34	0 27	27 40	4 5	0 13	1 18	2 21	2 13	1 15	0 39	25 12	1 27	35 51	16 48	18 7	18 3	11 31			n.a.
S 3	18 29	4 12	4 44	16 20	2 16	24 37	0 30	27 37	4 2	0 12	1 18	2 21	2 13	1 16	0 39	25 13	1 27	35 51	16 48	18 4	18 2	11 28			n.a.
S 4	18 13	0n 4	4 17	16 44	2 2	24 38	0 33	27 34	3 59	0 11	1 18	2 20	2 14	1 16	0 39	25 13	1 27	35 50	16 48	18 1	18 1	11 26			n.a.
M 5	17 57	4 22	3 39	17 8	1 48	24 39	0 36	27 32	3 57	0 11	1 18	2 20	2 14	1 17	0 39	25 13	1 27	35 50	16 48	17 59	18 0	11 24			n.a.
T 6	17 41	8 33	2 50	17 33	1 32	24 39	0 39	27 30	3 54	0 10	1 18	2 19	2 14	1 17	0 39	25 13	1 27	35 49	16 48	17 57	17 59	11 22			n.a.
W 7	17 24	12 27	1 53	17 57	1 16	24 38	0 42	27 27	3 51	0 9	1 18	2 18	2 14	1 18	0 39	25 13	1 27	35 49	16 48	17 57	17 58	11 20			n.a.
T 8	17 7	15 53	0 49	18 21	1 0	24 36	0 45	27 25	3 49	0 7	1 18	2 18	2 14	1 19	0 39	25 13	1 27	35 49	16 48	17 56	17 57	11 18			n.a.
F 9	16 50	18 38	0s20	18 44	0 44	24 34	0 47	27 23	3 46	0 6	1 18	2 17	2 14	1 19	0 39	25 13	1 27	35 48	16 48	17 56	17 56	11 16			n.a.
S 10	16 32	20 28	1 29	19 7	0 28	24 32	0 50	27 21	3 43	0 5	1 19	2 16	2 14	1 20	0 39	25 13	1 27	35 48	16 48	17 56	17 55	11 14			n.a.
S 11	16 15	21 8	2 36	19 28	0 11	24 28	0 53	27 19	3 41	0 4	1 19	2 15	2 15	1 21	0 39	25 13	1 27	35 48	16 48	17 56	17 55	11 12			n.a.
M12	15 57	20 28	3 35	19 48	0s 4	24 24	0 55	27 17	3 38	0 2	1 19	2 15	2 15	1 21	0 39	25 13	1 27	35 47	16 48	17 54	17 54	11 10			n.a.
T 13	15 39	18 24	4 22	20 7	0 20	24 19	0 58	27 15	3 35	0 1	1 19	2 14	2 15	1 22	0 39	25 13	1 27	35 47	16 49	17 52	17 53	11 8			n.a.
W14	15 20	15 3	4 51	20 24	0 35	24 13	1 0	27 13	3 33	0n 1	1 19	2 13	2 15	1 23	0 39	25 13	1 27	35 47	16 49	17 50	17 52	11 6			n.a.
T 15	15 2	10 39	5 0	20 40	0 49	24 7	1 2	27 11	3 30	0 2	1 19	2 12	2 15	1 23	0 39	25 13	1 27	35 47	16 49	17 47	17 51	11 4			n.a.
F 16	14 43	5 33	4 48	20 53	1 3	24 0	1 4	27 9	3 28	0 4	1 19	2 11	2 15	1 24	0 39	25 14	1 27	35 46	16 49	17 44	17 50	11 2			n.a.
S 17	14 24	0 11	4 16	21 5	1 16	23 52	1 7	27 8	3 25	0 6	1 19	2 10	2 15	1 25	0 39	25 14	1 27	35 46	16 49	17 41	17 49	10 59			n.a.
S 18	14 4	5s 4	3 26	21 16	1 28	23 44	1 9	27 6	3 22	0 7	1 19	2 9	2 16	1 26	0 39	25 14	1 27	35 46	16 49	17 39	17 48	10 57			n.a.
M19	13 45	9 54	2 26	21 24	1 39	23 35	1 11	27 4	3 20	0 9	1 19	2 8	2 16	1 26	0 39	25 14	1 27	35 45	16 49	17 38	17 47	10 55			n.a.
T 20	13 25	14 2	1 18	21 30	1 50	23 25	1 13	27 3	3 17	0 11	1 19	2 7	2 16	1 27	0 39	25 14	1 27	35 45	16 49	17 37	17 46	10 53			n.a.
W21	13 5	17 18	0 8	21 35	2 0	23 14	1 15	27 1	3 15	0 13	1 19	2 6	2 16	1 28	0 39	25 14	1 27	35 45	16 49	17 37	17 46	10 51			n.a.
T 22	12 45	19 35	1n 0	21 37	2 8	23 3	1 16	27 0	3 12	0 15	1 19	2 5	2 16	1 29	0 39	25 14	1 26	35 45	16 49	17 37	17 45	10 49			n.a.
F 23	12 25	20 48	2 4	21 38	2 17	22 52	1 18	26 58	3 10	0 17	1 19	2 4	2 16	1 30	0 39	25 14	1 26	35 44	16 50	17 37	17 44	10 47			n.a.
S 24	12 4	21 0	3 0	21 36	2 24	22 39	1 20	26 57	3 7	0 19	1 19	2 3	2 16	1 30	0 39	25 14	1 26	35 44	16 50	17 36	17 43	10 45			n.a.
S 25	11 44	20 12	3 47	21 32	2 30	22 26	1 21	26 55	3 5	0 22	1 19	2 1	2 16	1 31	0 39	25 14	1 26	35 44	16 50	17 35	17 42	10 43			n.a.
M26	11 23	18 30	4 23	21 27	2 36	22 13	1 23	26 54	3 2	0 24	1 19	2 0	2 16	1 32	0 39	25 14	1 26	35 44	16 50	17 33	17 41	10 41			n.a.
T 27	11 2	16 2	4 48	21 19	2 40	21 58	1 24	26 53	3 0	0 26	1 19	1 59	2 16	1 33	0 39	25 14	1 26	35 43	16 50	17 30	17 40	10 39			n.a.
W28	10 41	12 54	5 0	21 10	2 44	21 43	1 26	26 51	2 58	0 28	1 19	1 58	2 17	1 34	0 39	25 14	1 26	35 43	16 50	17 26	17 39	10 37			n.a.
T 29	10 20	9 16	4 59	20 58	2 47	21 28	1 27	26 50	2 55	0 31	1 19	1 56	2 17	1 35	0 39	25 14	1 26	35 43	16 50	17 22	17 38	10 34			n.a.
F 30	9 58	5 17	4 45	20 45	2 50	21 12	1 28	26 48	2 53	0 33	1 19	1 55	2 17	1 36	0 39	25 14	1 26	35 43	16 50	17 19	17 37	10 32			n.a.
S 31	9s37	1s 4	4n18	20s29	2s51	20s55	1s29	26n47	2n50	0n36	1n19	1s53	2n17	1n37	0n39	25n14	1n26	35s43	16s51	17s15	17s36	10s30			n.a.

Julian Day Number = 145063.5, Delta T = 33h50m42s
Ecliptic obliquity = 24°07'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'10, Lahiri = -63°14'10 Julian Calendar 1 March 4316 BCE == Greg. Calendar 25 Jan. 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

APRIL 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 24 25	6♓49'59	29♓40	12♒47	6♒32	23♊38	1°R23	9°R43	27°R29	9°R 4	5♒19	16°R22	17♏41	19♒39	n.a.	S 1
M 2	10 28 21	7°47'05	11♈48	13°53	7°43	23°57	1♎17	9♎40	27♍27	9♋ 3	5°20	16♏14	17°38	19°46	n.a.	M 2
T 3	10 32 18	8°44'10	24° 3	15° 2	8°55	24°17	1°11	9°36	27°25	9° 3	5°22	16°10	17°35	19°53	n.a.	T 3
W 4	10 36 14	9°41'14	6♉30	16°15	10° 6	24°37	1° 4	9°33	27°22	9° 2	5°23	16° 8	17°32	20° 0	n.a.	W 4
T 5	10 40 11	10°38'18	19°12	17°30	11°18	24°58	0°57	9°29	27°20	9° 1	5°24	16°D 7	17°29	20° 6	n.a.	T 5
F 6	10 44 7	11°35'20	2♊11	18°48	12°30	25°19	0°51	9°26	27°18	9° 1	5°25	16° 8	17°25	20°13	n.a.	F 6
S 7	10 48 4	12°32'22	15°32	20°10	13°41	25°41	0°44	9°22	27°16	9° 0	5°26	16°R 8	17°22	20°20	n.a.	S 7
S 8	10 52 1	13°29'23	29°17	21°34	14°53	26° 3	0°37	9°19	27°13	9° 0	5°27	16° 7	17°19	20°27	n.a.	S 8
M 9	10 55 57	14°26'23	13♋27	23° 1	16° 5	26°25	0°30	9°15	27°11	8°59	5°29	16° 4	17°16	20°33	n.a.	M 9
T 10	10 59 54	15°23'23	28° 2	24°32	17°16	26°48	0°23	9°11	27° 8	8°59	5°30	15°59	17°13	20°40	n.a.	T 10
W11	11 3 50	16°20'22	12♌57	26° 5	18°28	27°11	0°16	9° 7	27° 6	8°59	5°31	15°51	17° 9	20°47	n.a.	W11
T 12	11 7 47	17°17'20	28° 4	27°41	19°40	27°35	0° 8	9° 3	27° 4	8°58	5°32	15°43	17° 6	20°53	n.a.	T 12
F 13	11 11 43	18°14'18	13♍15	29°20	20°52	27°59	0° 1	8°59	27° 1	8°58	5°33	15°35	17° 3	21° 0	n.a.	F 13
S 14	11 15 40	19°11'15	28°19	1♓ 1	22° 4	28°23	29♍54	8°55	26°59	8°57	5°34	15°27	17° 0	21° 7	n.a.	S 14
S 15	11 19 37	20° 8'12	13♎ 6	2°46	23°16	28°48	29°46	8°51	26°56	8°57	5°35	15°22	16°57	21°14	n.a.	S 15
M16	11 23 33	21° 5'09	27°30	4°33	24°28	29°13	29°39	8°47	26°54	8°57	5°36	15°18	16°54	21°20	n.a.	M16
T 17	11 27 30	22° 2'06	11♏25	6°22	25°40	29°39	29°31	8°43	26°52	8°57	5°37	15°D17	16°50	21°27	n.a.	T 17
W18	11 31 26	22°59'03	24°53	8°15	26°52	0♋ 4	29°24	8°39	26°49	8°56	5°38	15°17	16°47	21°34	n.a.	W18
T 19	11 35 23	23°56'01	7♐55	10°10	28° 4	0°31	29°16	8°35	26°47	8°56	5°39	15°18	16°44	21°40	n.a.	T 19
F 20	11 39 19	24°52'58	20°33	12° 7	29°16	0°57	29° 9	8°31	26°44	8°56	5°40	15°R19	16°41	21°47	n.a.	F 20
S 21	11 43 16	25°49'56	2♑54	14° 6	0♓28	1°24	29° 1	8°27	26°42	8°56	5°41	15°19	16°38	21°54	n.a.	S 21
S 22	11 47 13	26°46'54	15° 0	16° 8	1°40	1°51	28°53	8°22	26°39	8°56	5°42	15°17	16°35	22° 1	n.a.	S 22
M23	11 51 9	27°43'53	26°58	18°12	2°53	2°18	28°46	8°18	26°37	8°56	5°43	15°13	16°31	22° 7	n.a.	M23
T 24	11 55 6	28°40'51	8♒50	20°17	4° 5	2°46	28°38	8°14	26°35	8°D56	5°44	15° 8	16°28	22°14	n.a.	T 24
W25	11 59 2	29°37'50	20°42	22°23	5°17	3°14	28°30	8° 9	26°32	8°56	5°45	15° 1	16°25	22°21	n.a.	W25
T 26	12 2 59	0♈34'49	2♓35	24°31	6°30	3°42	28°23	8° 5	26°30	8°56	5°46	14°52	16°22	22°28	n.a.	T 26
F 27	12 6 55	1°31'48	14°33	26°40	7°42	4°11	28°15	8° 1	26°27	8°56	5°47	14°44	16°19	22°34	n.a.	F 27
S 28	12 10 52	2°28'48	26°36	28°50	8°55	4°40	28° 7	7°56	26°25	8°56	5°47	14°37	16°15	22°41	n.a.	S 28
S 29	12 14 49	3°25'48	8♈47	1♈ 0	10° 7	5° 9	28° 0	7°52	26°22	8°56	5°48	14°31	16°12	22°48	n.a.	S 29
M30	12 18 45	4♈22'48	21♈ 6	3♈ 9	11♓20	5♋39	27♍52	7♎48	26♍20	8♋57	5♒49	14♏27	16♏ 9	22♒54	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s15	3n13	3n40	20s12	2s52	20s38	1s31	26n46	2n48	0n38	1n19	1s52	2n17	1n38	0n39	25n14	1n26	35s43	16s51	17s12	17s35	10s28		n.a.
M 2	8 53	7 25	2 52	19 52	2 52	20 20	1 32	26 44	2 46	0 41	1 19	1 51	2 17	1 38	0 39	25 14	1 26	35 42	16 51	17 10	17 35	10 26		n.a.
T 3	8 31	11 21	1 55	19 30	2 51	20 2	1 32	26 43	2 43	0 44	1 19	1 49	2 17	1 39	0 39	25 14	1 26	35 42	16 51	17 9	17 34	10 24		n.a.
W 4	8 9	14 52	0 51	19 7	2 50	19 43	1 33	26 42	2 41	0 46	1 19	1 48	2 17	1 40	0 39	25 14	1 26	35 42	16 51	17 8	17 33	10 22		n.a.
T 5	7 47	17 45	0s16	18 41	2 48	19 23	1 34	26 40	2 39	0 49	1 19	1 46	2 17	1 41	0 39	25 14	1 26	35 42	16 52	17 8	17 32	10 20		n.a.
F 6	7 25	19 49	1 25	18 13	2 45	19 3	1 35	26 39	2 37	0 52	1 19	1 45	2 17	1 42	0 39	25 14	1 26	35 42	16 52	17 8	17 31	10 18		n.a.
S 7	7 3	20 49	2 30	17 43	2 41	18 43	1 35	26 37	2 34	0 54	1 19	1 43	2 17	1 43	0 39	25 14	1 26	35 42	16 52	17 8	17 30	10 16		n.a.
S 8	6 40	20 38	3 29	17 11	2 37	18 21	1 36	26 36	2 32	0 57	1 19	1 42	2 17	1 44	0 39	25 14	1 26	35 41	16 52	17 8	17 29	10 13		n.a.
M 9	6 18	19 10	4 17	16 37	2 32	18 0	1 36	26 34	2 30	1 0	1 19	1 40	2 17	1 45	0 39	25 14	1 26	35 41	16 52	17 7	17 28	10 11		n.a.
T 10	5 55	16 25	4 50	16 1	2 27	17 38	1 37	26 33	2 28	1 3	1 19	1 39	2 17	1 46	0 39	25 14	1 26	35 41	16 53	17 5	17 27	10 9		n.a.
W11	5 32	12 33	5 4	15 23	2 21	17 15	1 37	26 31	2 25	1 6	1 19	1 37	2 18	1 47	0 39	25 14	1 26	35 41	16 53	17 3	17 26	10 7		n.a.
T 12	5 10	7 50	4 58	14 43	2 14	16 52	1 37	26 29	2 23	1 9	1 19	1 35	2 18	1 48	0 39	25 14	1 26	35 41	16 53	17 1	17 25	10 5		n.a.
F 13	4 47	2 37	4 30	14 1	2 7	16 29	1 38	26 28	2 21	1 12	1 19	1 34	2 18	1 49	0 39	25 14	1 26	35 41	16 53	16 58	17 24	10 3		n.a.
S 14	4 24	2s43	3 44	13 16	1 59	16 5	1 38	26 26	2 19	1 14	1 19	1 32	2 18	1 50	0 39	25 14	1 26	35 41	16 53	16 56	17 23	10 1		n.a.
S 15	4 1	7 49	2 44	12 30	1 51	15 41	1 38	26 24	2 17	1 17	1 19	1 31	2 18	1 51	0 39	25 14	1 26	35 41	16 54	16 54	17 23	9 59		n.a.
M16	3 38	12 20	1 34	11 42	1 42	15 16	1 38	26 22	2 15	1 20	1 19	1 29	2 18	1 52	0 39	25 14	1 26	35 41	16 54	16 53	17 22	9 57		n.a.
T 17	3 15	16 1	0 21	10 52	1 33	14 51	1 38	26 20	2 13	1 23	1 18	1 27	2 18	1 53	0 39	25 14	1 26	35 41	16 54	16 53	17 21	9 55		n.a.
W18	2 52	18 42	0n51	10 0	1 24	14 26	1 37	26 18	2 11	1 26	1 18	1 26	2 18	1 54	0 39	25 14	1 26	35 41	16 54	16 53	17 20	9 52		n.a.
T 19	2 28	20 18	1 59	9 6	1 14	14 0	1 37	26 16	2 9	1 29	1 18	1 24	2 18	1 55	0 39	25 14	1 26	35 41	16 55	16 53	17 19	9 50		n.a.
F 20	2 5	20 49	2 58	8 11	1 4	13 34	1 37	26 14	2 7	1 32	1 18	1 22	2 18	1 56	0 39	25 14	1 26	35 41	16 55	16 54	17 18	9 48		n.a.
S 21	1 42	20 18	3 48	7 14	0 53	13 7	1 36	26 12	2 5	1 35	1 18	1 20	2 18	1 57	0 39	25 14	1 26	35 40	16 55	16 54	17 17	9 46		n.a.
S 22	1 19	18 51	4 26	6 16	0 43	12 40	1 36	26 9	2 3	1 38	1 18	1 19	2 18	1 58	0 39	25 14	1 26	35 40	16 55	16 53	17 16	9 44		n.a.
M23	0 56	16 35	4 53	5 17	0 32	12 13	1 35	26 7	2 1	1 41	1 18	1 17	2 18	1 59	0 39	25 14	1 25	35 40	16 56	16 52	17 15	9 42		n.a.
T 24	0 32	13 39	5 6	4 17	0 21	11 45	1 35	26 4	1 59	1 44	1 18	1 15	2 18	2 0	0 39	25 14	1 25	35 40	16 56	16 50	17 14	9 40		n.a.
W25	0 9	10 10	5 6	3 16	0 10	11 17	1 34	26 2	1 57	1 47	1 17	1 14	2 18	2 1	0 39	25 14	1 25	35 40	16 56	16 48	17 13	9 38		n.a.
T 26	0n14	6 18	4 53	2 14	0n 0	10 49	1 33	25 59	1 55	1 50	1 17	1 12	2 18	2 2	0 39	25 14	1 25	35 40	16 56	16 46	17 12	9 36		n.a.
F 27	0 38	2 9	4 28	1 12	0 11	10 21	1 33	25 56	1 53	1 53	1 17	1 10	2 18	2 3	0 39	25 14	1 25	35 40	16 57	16 43	17 11	9 33		n.a.
S 28	1 1	2n 6	3 50	0 9	0 21	9 52	1 32	25 53	1 51	1 56	1 17	1 8	2 18	2 4	0 39	25 14	1 25	35 41	16 57	16 41	17 10	9 31		n.a.
S 29	1 24	6 20	3 1	0n53	0 31	9 23	1 31	25 50	1 49	1 59	1 17	1 7	2 18	2 5	0 39	25 14	1 25	35 41	16 57	16 39	17 9	9 29		n.a.
M30	1n47	10n21	2n 3	1n55	0n41	8s54	1s30	25n47	1n47	2n 2	1n17	1s 5	2n17	2n 6	0n39	25n14	1n25	35s41	16s58	16s38	17s 9	9s27		n.a.

Julian Day Number = 145094.5, Delta T = 33h50m38s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'06, Lahiri = -63°14'05 Julian Calendar 1 Apr. 4316 BCE == Greg. Calendar 25 Feb. 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

MAY 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 22 42	5♈19'48	3♉36	5♈19	12♓32	6♋ 8	27°R45	7°R43	26°R18	8♋57	5♒50	14°R24	16♏ 6	23♒ 1	n.a.	T 1
W 2	12 26 38	6°16'49	16°17	7°29	13°45	6°39	27♍37	7♎39	26♍15	8°57	5°51	14°D24	16° 3	23° 8	n.a.	W 2
T 3	12 30 35	7°13'50	29°11	9°37	14°57	7° 9	27°30	7°34	26°13	8°57	5°51	14♏25	16° 0	23°15	n.a.	T 3
F 4	12 34 32	8°10'51	12♊20	11°45	16°10	7°39	27°22	7°30	26°10	8°58	5°52	14°26	15°56	23°21	n.a.	F 4
S 5	12 38 28	9° 7'52	25°45	13°52	17°23	8°10	27°15	7°26	26° 8	8°58	5°53	14°27	15°53	23°28	n.a.	S 5
S 6	12 42 25	10° 4'54	9♋29	15°57	18°35	8°41	27° 7	7°21	26° 6	8°58	5°54	14°R28	15°50	23°35	n.a.	S 6
M 7	12 46 21	11° 1'56	23°32	18° 2	19°48	9°13	27° 0	7°17	26° 3	8°59	5°54	14°27	15°47	23°42	n.a.	M 7
T 8	12 50 18	11°58'58	7♌53	20° 4	21° 1	9°44	26°53	7°12	26° 1	8°59	5°55	14°25	15°44	23°48	n.a.	T 8
W 9	12 54 14	12°56'00	22°29	22° 6	22°14	10°16	26°46	7° 8	25°59	9° 0	5°56	14°22	15°40	23°55	n.a.	W 9
T 10	12 58 11	13°53'02	7♍16	24° 5	23°27	10°48	26°39	7° 4	25°56	9° 0	5°56	14°18	15°37	24° 2	n.a.	T 10
F 11	13 2 8	14°50'05	22° 5	26° 3	24°39	11°20	26°32	6°59	25°54	9° 1	5°57	14°14	15°34	24° 8	n.a.	F 11
S 12	13 6 4	15°47'09	6♎51	27°59	25°52	11°53	26°25	6°55	25°52	9° 1	5°57	14°10	15°31	24°15	n.a.	S 12
S 13	13 10 1	16°44'13	21°24	29°54	27° 5	12°26	26°18	6°51	25°50	9° 2	5°58	14° 8	15°28	24°22	n.a.	S 13
M14	13 13 57	17°41'18	5♏39	1♉46	28°18	12°59	26°12	6°46	25°47	9° 3	5°59	14° 6	15°25	24°29	n.a.	M14
T 15	13 17 54	18°38'24	19°32	3°37	29°31	13°32	26° 5	6°42	25°45	9° 3	5°59	14°D 6	15°21	24°35	n.a.	T 15
W16	13 21 50	19°35'31	3♐ 0	5°26	0♈44	14° 5	25°59	6°38	25°43	9° 4	6° 0	14° 7	15°18	24°42	n.a.	W16
T 17	13 25 47	20°32'40	16° 4	7°13	1°58	14°39	25°52	6°34	25°41	9° 5	6° 0	14° 9	15°15	24°49	n.a.	T 17
F 18	13 29 44	21°29'49	28°46	8°59	3°11	15°13	25°46	6°29	25°39	9° 5	6° 1	14°10	15°12	24°55	n.a.	F 18
S 19	13 33 40	22°26'59	11♑ 9	10°43	4°24	15°47	25°40	6°25	25°37	9° 6	6° 1	14°11	15° 9	25° 2	n.a.	S 19
S 20	13 37 37	23°24'11	23°18	12°25	5°37	16°21	25°34	6°21	25°35	9° 7	6° 1	14°R12	15° 6	25° 9	n.a.	S 20
M21	13 41 33	24°21'24	5♒17	14° 5	6°50	16°55	25°28	6°17	25°33	9° 8	6° 2	14°11	15° 2	25°16	n.a.	M21
T 22	13 45 30	25°18'38	17°11	15°43	8° 4	17°30	25°22	6°13	25°31	9° 9	6° 2	14°10	14°59	25°22	n.a.	T 22
W23	13 49 26	26°15'53	29° 4	17°20	9°17	18° 5	25°17	6° 9	25°29	9°10	6° 3	14° 8	14°56	25°29	n.a.	W23
T 24	13 53 23	27°13'10	10♓59	18°55	10°30	18°40	25°11	6° 5	25°27	9°11	6° 3	14° 6	14°53	25°36	n.a.	T 24
F 25	13 57 20	28°10'28	23° 1	20°28	11°44	19°15	25° 6	6° 1	25°25	9°12	6° 3	14° 3	14°50	25°43	n.a.	F 25
S 26	14 1 16	29° 7'48	5♈12	22° 0	12°57	19°50	25° 1	5°57	25°23	9°13	6° 4	14° 1	14°46	25°49	n.a.	S 26
S 27	14 5 13	0♉ 5'08	17°34	23°29	14°11	20°26	24°56	5°53	25°21	9°14	6° 4	13°59	14°43	25°56	n.a.	S 27
M28	14 9 9	1° 2'30	0♉ 9	24°57	15°24	21° 1	24°51	5°50	25°19	9°15	6° 4	13°58	14°40	26° 3	n.a.	M28
T 29	14 13 6	1°59'53	12°57	26°23	16°38	21°37	24°46	5°46	25°17	9°16	6° 5	13°D58	14°37	26° 9	n.a.	T 29
W30	14 17 2	2°57'18	25°58	27°47	17°51	22°13	24°41	5°42	25°16	9°17	6° 5	13°58	14°34	26°16	n.a.	W30
T 31	14 20 59	3♉54'44	9♊13	29♉ 9	19♈ 5	22♋50	24♍37	5♎39	25♍14	9♋18	6♒ 5	13♏59	14♏31	26♒23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2n11	13n59	0n58	2n56	0n50	8s24	1s29	25n44	1n45	2n 5	1n17	1s 3	2n17	2n 7	0n39	25n14	1n25	35s41	16s58	16s37	17s 8	9s25		n.a.
W 2	2 34	17 1	0s10	3 57	0 59	7 55	1 28	25 40	1 43	2 8	1 16	1 1	2 17	2 8	0 39	25 14	1 25	35 41	16 58	16 37	17 7	9 23		n.a.
T 3	2 57	19 15	1 20	4 56	1 7	7 25	1 27	25 37	1 42	2 11	1 16	1 0	2 17	2 9	0 39	25 14	1 25	35 41	16 58	16 37	17 6	9 21		n.a.
F 4	3 20	20 30	2 26	5 55	1 15	6 55	1 25	25 33	1 40	2 14	1 16	0 58	2 17	2 10	0 39	25 14	1 25	35 41	16 59	16 38	17 5	9 19		n.a.
S 5	3 43	20 37	3 26	6 52	1 22	6 24	1 24	25 30	1 38	2 17	1 16	0 56	2 17	2 10	0 39	25 13	1 25	35 41	16 59	16 38	17 4	9 17		n.a.
S 6	4 6	19 31	4 16	7 48	1 29	5 54	1 23	25 26	1 36	2 19	1 16	0 55	2 17	2 11	0 39	25 13	1 25	35 41	16 59	16 38	17 3	9 14		n.a.
M 7	4 29	17 13	4 52	8 43	1 35	5 23	1 21	25 22	1 34	2 22	1 15	0 53	2 17	2 12	0 39	25 13	1 25	35 41	17 0	16 38	17 2	9 12		n.a.
T 8	4 52	13 50	5 10	9 36	1 40	4 53	1 20	25 18	1 33	2 25	1 15	0 51	2 17	2 13	0 39	25 13	1 25	35 41	17 0	16 37	17 1	9 10		n.a.
W 9	5 15	9 33	5 9	10 27	1 45	4 22	1 18	25 13	1 31	2 28	1 15	0 49	2 17	2 14	0 39	25 13	1 25	35 41	17 0	16 36	17 0	9 8		n.a.
T 10	5 38	4 39	4 48	11 17	1 49	3 51	1 17	25 9	1 29	2 30	1 15	0 48	2 17	2 15	0 39	25 13	1 25	35 41	17 1	16 35	16 59	9 6		n.a.
F 11	6 0	0s32	4 7	12 4	1 52	3 20	1 15	25 4	1 27	2 33	1 14	0 46	2 17	2 16	0 39	25 13	1 25	35 42	17 1	16 34	16 58	9 4		n.a.
S 12	6 23	5 41	3 10	12 50	1 55	2 48	1 14	25 0	1 26	2 36	1 14	0 44	2 17	2 17	0 39	25 13	1 25	35 42	17 1	16 33	16 57	9 2		n.a.
S 13	6 45	10 27	2 1	13 34	1 57	2 17	1 12	24 55	1 24	2 38	1 14	0 43	2 17	2 18	0 39	25 13	1 25	35 42	17 2	16 32	16 56	9 0		n.a.
M14	7 8	14 30	0 46	14 17	1 59	1 46	1 10	24 50	1 22	2 41	1 14	0 41	2 16	2 19	0 39	25 13	1 25	35 42	17 2	16 32	16 55	8 57		n.a.
T 15	7 30	17 38	0n30	14 57	2 0	1 14	1 8	24 45	1 21	2 43	1 14	0 39	2 16	2 20	0 39	25 13	1 25	35 42	17 2	16 32	16 54	8 55		n.a.
W16	7 53	19 41	1 42	15 36	2 0	0 43	1 6	24 40	1 19	2 45	1 13	0 38	2 16	2 20	0 39	25 13	1 25	35 42	17 2	16 32	16 53	8 53		n.a.
T 17	8 15	20 36	2 47	16 12	2 0	0 11	1 5	24 34	1 17	2 48	1 13	0 36	2 16	2 21	0 39	25 13	1 25	35 43	17 3	16 32	16 52	8 51		n.a.
F 18	8 37	20 25	3 42	16 47	2 0	0n21	1 3	24 29	1 16	2 50	1 13	0 35	2 16	2 22	0 39	25 12	1 25	35 43	17 3	16 33	16 51	8 49		n.a.
S 19	8 59	19 15	4 24	17 20	1 58	0 52	1 1	24 23	1 14	2 52	1 13	0 33	2 16	2 23	0 39	25 12	1 25	35 43	17 3	16 33	16 50	8 47		n.a.
S 20	9 20	17 13	4 55	17 51	1 57	1 24	0 59	24 17	1 12	2 55	1 12	0 32	2 16	2 24	0 39	25 12	1 25	35 43	17 4	16 33	16 50	8 45		n.a.
M21	9 42	14 27	5 11	18 20	1 54	1 56	0 57	24 11	1 11	2 57	1 12	0 30	2 16	2 25	0 39	25 12	1 25	35 43	17 4	16 33	16 49	8 43		n.a.
T 22	10 4	11 8	5 15	18 47	1 51	2 27	0 55	24 5	1 9	2 59	1 12	0 28	2 15	2 25	0 39	25 12	1 24	35 43	17 4	16 33	16 48	8 40		n.a.
W23	10 25	7 23	5 5	19 13	1 48	2 59	0 52	23 59	1 7	3 1	1 11	0 27	2 15	2 26	0 39	25 12	1 24	35 44	17 5	16 32	16 47	8 38		n.a.
T 24	10 46	3 20	4 41	19 37	1 44	3 30	0 50	23 52	1 6	3 3	1 11	0 26	2 15	2 27	0 39	25 12	1 24	35 44	17 5	16 31	16 46	8 36		n.a.
F 25	11 7	0n54	4 6	19 59	1 40	4 2	0 48	23 45	1 4	3 5	1 11	0 24	2 15	2 28	0 39	25 12	1 24	35 44	17 6	16 31	16 45	8 34		n.a.
S 26	11 28	5 8	3 18	20 19	1 35	4 33	0 46	23 39	1 3	3 7	1 11	0 23	2 15	2 28	0 39	25 12	1 24	35 44	17 6	16 30	16 44	8 32		n.a.
S 27	11 49	9 15	2 21	20 38	1 30	5 5	0 44	23 32	1 1	3 9	1 10	0 21	2 15	2 29	0 39	25 12	1 24	35 45	17 6	16 29	16 43	8 30		n.a.
M28	12 10	13 1	1 16	20 55	1 24	5 36	0 42	23 24	1 0	3 10	1 10	0 20	2 15	2 30	0 39	25 11	1 24	35 45	17 7	16 29	16 42	8 28		n.a.
T 29	12 30	16 15	0 6	21 10	1 18	6 7	0 39	23 17	0 58	3 12	1 10	0 18	2 14	2 31	0 39	25 11	1 24	35 45	17 7	16 29	16 41	8 26		n.a.
W30	12 51	18 44	1s 6	21 24	1 12	6 38	0 37	23 10	0 56	3 14	1 9	0 17	2 14	2 31	0 39	25 11	1 24	35 45	17 7	16 29	16 40	8 23		n.a.
T 31	13n11	20n14	2s15	21n36	1n 5	7n 9	0s35	23n 2	0n55	3n15	1n 9	0s16	2n14	2n32	0n39	25n11	1n24	35s46	17s 8	16s29	16s39	8s21		n.a.

Julian Day Number = 145124.5, Delta T = 33h50m35s
Ecliptic obliquity = 24°07'23, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°21'02, Lahiri = -63°14'01 Julian Calendar 1 May 4316 BCE == Greg. Calendar 27 March 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

JUNE 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 24 56	4♉52'11	22♊42	0♊30	20♈19	23♋26	24°R33	5°R35	25°R12	9♋19	6♒ 5	13♏59	14♏27	26♒30	n.a.	F 1
S 2	14 28 52	5°49'39	6♋23	1°48	21°32	24° 3	24♍28	5♎32	25♍10	9°20	6° 5	14° 0	14°24	26°36	n.a.	S 2
S 3	14 32 49	6°47'08	20°16	3° 4	22°46	24°39	24°25	5°28	25° 9	9°22	6° 5	14° 1	14°21	26°43	n.a.	S 3
M 4	14 36 45	7°44'38	4♌20	4°18	24° 0	25°16	24°21	5°25	25° 7	9°23	6° 6	14°R 1	14°18	26°50	n.a.	M 4
T 5	14 40 42	8°42'10	18°33	5°30	25°14	25°54	24°17	5°21	25° 6	9°24	6° 6	14° 1	14°15	26°56	n.a.	T 5
W 6	14 44 39	9°39'43	2♍52	6°40	26°28	26°31	24°14	5°18	25° 4	9°25	6° 6	14° 1	14°11	27° 3	n.a.	W 6
T 7	14 48 35	10°37'16	17°16	7°47	27°41	27° 8	24°10	5°15	25° 3	9°27	6° 6	14° 0	14° 8	27°10	n.a.	T 7
F 8	14 52 32	11°34'51	1♎39	8°52	28°55	27°46	24° 7	5°12	25° 1	9°28	6° 6	14° 0	14° 5	27°17	n.a.	F 8
S 9	14 56 28	12°32'28	15°57	9°55	0♉ 9	28°24	24° 4	5° 9	25° 0	9°30	6°R 6	14° 0	14° 2	27°23	n.a.	S 9
S 10	15 0 25	13°30'06	0♏ 6	10°55	1°23	29° 1	24° 2	5° 6	24°59	9°31	6° 6	14° 0	13°59	27°30	n.a.	S 10
M11	15 4 21	14°27'45	14° 2	11°52	2°37	29°39	23°59	5° 3	24°57	9°32	6° 6	14° 0	13°56	27°37	n.a.	M11
T 12	15 8 18	15°25'27	27°41	12°46	3°51	0♌18	23°57	5° 0	24°56	9°34	6° 6	14° 0	13°52	27°44	n.a.	T 12
W13	15 12 14	16°23'10	11♐ 1	13°37	5° 5	0°56	23°55	4°57	24°55	9°35	6° 6	14° 0	13°49	27°50	n.a.	W13
T 14	15 16 11	17°20'54	24° 1	14°25	6°19	1°34	23°53	4°55	24°54	9°37	6° 6	13°59	13°46	27°57	n.a.	T 14
F 15	15 20 8	18°18'41	6♑42	15° 9	7°34	2°13	23°51	4°52	24°53	9°38	6° 6	13°59	13°43	28° 4	n.a.	F 15
S 16	15 24 4	19°16'30	19° 6	15°50	8°48	2°52	23°49	4°50	24°51	9°40	6° 5	13°58	13°40	28°10	n.a.	S 16
S 17	15 28 1	20°14'21	1♒17	16°27	10° 2	3°31	23°48	4°47	24°50	9°42	6° 5	13°58	13°37	28°17	n.a.	S 17
M18	15 31 57	21°12'13	13°17	17° 0	11°16	4°10	23°46	4°45	24°49	9°43	6° 5	13°57	13°33	28°24	n.a.	M18
T 19	15 35 54	22°10'08	25°11	17°28	12°30	4°49	23°45	4°42	24°48	9°45	6° 5	13°D57	13°30	28°31	n.a.	T 19
W20	15 39 50	23° 8'05	7♓ 4	17°52	13°45	5°28	23°44	4°40	24°48	9°46	6° 5	13°58	13°27	28°37	n.a.	W20
T 21	15 43 47	24° 6'04	19° 1	18°12	14°59	6° 7	23°44	4°38	24°47	9°48	6° 4	13°58	13°24	28°44	n.a.	T 21
F 22	15 47 43	25° 4'05	1♈ 5	18°26	16°14	6°47	23°43	4°36	24°46	9°50	6° 4	13°59	13°21	28°51	n.a.	F 22
S 23	15 51 40	26° 2'08	13°21	18°35	17°28	7°27	23°43	4°34	24°45	9°52	6° 4	14° 0	13°17	28°57	n.a.	S 23
S 24	15 55 37	27° 0'13	25°52	18°R38	18°42	8° 6	23°D43	4°32	24°44	9°53	6° 4	14° 1	13°14	29° 4	n.a.	S 24
M25	15 59 33	27°58'21	8♉40	18°36	19°57	8°46	23°43	4°31	24°44	9°55	6° 3	14°R 2	13°11	29°11	n.a.	M25
T 26	16 3 30	28°56'30	21°46	18°28	21°11	9°26	23°43	4°29	24°43	9°57	6° 3	14° 2	13° 8	29°18	n.a.	T 26
W27	16 7 26	29°54'42	5♊11	18°13	22°26	10° 7	23°44	4°27	24°43	9°59	6° 3	14° 1	13° 5	29°24	n.a.	W27
T 28	16 11 23	0♊52'56	18°52	17°53	23°41	10°47	23°44	4°26	24°42	10° 0	6° 2	13°59	13° 2	29°31	n.a.	T 28
F 29	16 15 19	1°51'11	2♋47	17°26	24°55	11°27	23°45	4°25	24°42	10° 2	6° 2	13°57	12°58	29°38	n.a.	F 29
S 30	16 19 16	2♊49'29	16♋53	16♊53	26♉10	12♌ 8	23♍46	4♎23	24♍41	10♋ 4	6♒ 1	13♏55	12♏55	29♒44	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n31	20n37	3s19	21n47	0n58	7n40	0s32	22n54	0n53	3n17	1n 9	0s15	2n14	2n33	0n38	25n11	1n24	35s46	17s 8	16s29	16s38	8s19		n.a.
S 2	13 50	19 47	4 11	21 56	0 50	8 10	0 30	22 46	0 52	3 18	1 9	0 13	2 14	2 33	0 38	25 11	1 24	35 46	17 8	16 30	16 37	8 17		n.a.
S 3	14 10	17 46	4 50	22 3	0 42	8 41	0 28	22 38	0 50	3 19	1 8	0 12	2 13	2 34	0 38	25 11	1 24	35 47	17 9	16 30	16 36	8 15		n.a.
M 4	14 29	14 40	5 13	22 10	0 34	9 11	0 25	22 29	0 49	3 21	1 8	0 11	2 13	2 35	0 38	25 11	1 24	35 47	17 9	16 30	16 35	8 13		n.a.
T 5	14 48	10 42	5 16	22 15	0 25	9 41	0 23	22 21	0 47	3 22	1 8	0 10	2 13	2 35	0 38	25 11	1 24	35 47	17 9	16 30	16 34	8 11		n.a.
W 6	15 7	6 5	5 0	22 18	0 16	10 11	0 20	22 12	0 46	3 23	1 7	0 8	2 13	2 36	0 38	25 10	1 24	35 47	17 10	16 30	16 33	8 8		n.a.
T 7	15 26	1 7	4 25	22 20	0 6	10 40	0 18	22 3	0 45	3 24	1 7	0 7	2 13	2 36	0 38	25 10	1 24	35 48	17 10	16 30	16 32	8 6		n.a.
F 8	15 44	3s56	3 34	22 21	0s 3	11 9	0 16	21 54	0 43	3 25	1 7	0 6	2 13	2 37	0 38	25 10	1 24	35 48	17 10	16 30	16 31	8 4		n.a.
S 9	16 2	8 44	2 29	22 21	0 13	11 38	0 13	21 45	0 42	3 26	1 6	0 5	2 12	2 37	0 38	25 10	1 24	35 48	17 11	16 30	16 30	8 2		n.a.
S 10	16 20	13 1	1 16	22 20	0 24	12 7	0 11	21 36	0 40	3 27	1 6	0 4	2 12	2 38	0 38	25 10	1 24	35 49	17 11	16 30	16 29	8 0		n.a.
M11	16 38	16 30	0n 0	22 17	0 34	12 36	0 8	21 26	0 39	3 27	1 6	0 3	2 12	2 38	0 38	25 10	1 24	35 49	17 11	16 30	16 28	7 58		n.a.
T 12	16 55	18 59	1 15	22 14	0 45	13 4	0 6	21 16	0 37	3 28	1 5	0 2	2 12	2 39	0 38	25 10	1 24	35 49	17 12	16 29	16 27	7 56		n.a.
W13	17 13	20 21	2 24	22 9	0 56	13 32	0 4	21 6	0 36	3 29	1 5	0 1	2 11	2 39	0 38	25 9	1 24	35 50	17 12	16 29	16 26	7 53		n.a.
T 14	17 29	20 35	3 24	22 4	1 7	14 0	0 1	20 56	0 35	3 29	1 5	0 0	2 11	2 40	0 38	25 9	1 24	35 50	17 12	16 29	16 25	7 51		n.a.
F 15	17 46	19 45	4 13	21 58	1 19	14 27	0n 1	20 46	0 33	3 30	1 5	0n 0	2 11	2 40	0 38	25 9	1 24	35 50	17 13	16 29	16 24	7 49		n.a.
S 16	18 2	17 58	4 48	21 51	1 30	14 54	0 4	20 36	0 32	3 30	1 4	0 1	2 11	2 41	0 38	25 9	1 24	35 51	17 13	16 29	16 23	7 47		n.a.
S 17	18 19	15 25	5 9	21 43	1 42	15 20	0 6	20 25	0 30	3 30	1 4	0 2	2 11	2 41	0 38	25 9	1 24	35 51	17 13	16 29	16 22	7 45		n.a.
M18	18 34	12 15	5 17	21 34	1 54	15 46	0 9	20 14	0 29	3 31	1 4	0 3	2 10	2 41	0 38	25 9	1 24	35 52	17 14	16 29	16 21	7 43		n.a.
T 19	18 50	8 37	5 11	21 25	2 6	16 12	0 11	20 3	0 28	3 31	1 3	0 3	2 10	2 42	0 38	25 9	1 24	35 52	17 14	16 29	16 20	7 41		n.a.
W20	19 5	4 40	4 52	21 16	2 18	16 38	0 13	19 52	0 26	3 31	1 3	0 4	2 10	2 42	0 38	25 8	1 24	35 52	17 14	16 29	16 19	7 39		n.a.
T 21	19 20	0 30	4 20	21 6	2 30	17 3	0 16	19 41	0 25	3 31	1 3	0 5	2 10	2 42	0 38	25 8	1 24	35 53	17 15	16 29	16 18	7 36		n.a.
F 22	19 34	3n44	3 36	20 55	2 41	17 27	0 18	19 29	0 24	3 31	1 2	0 5	2 9	2 43	0 38	25 8	1 24	35 53	17 15	16 29	16 17	7 34		n.a.
S 23	19 49	7 53	2 42	20 45	2 53	17 51	0 20	19 18	0 22	3 30	1 2	0 6	2 9	2 43	0 38	25 8	1 24	35 53	17 15	16 30	16 16	7 32		n.a.
S 24	20 3	11 48	1 39	20 34	3 4	18 15	0 23	19 6	0 21	3 30	1 2	0 7	2 9	2 43	0 38	25 8	1 24	35 54	17 16	16 30	16 15	7 30		n.a.
M25	20 16	15 16	0 30	20 23	3 15	18 38	0 25	18 54	0 20	3 30	1 1	0 7	2 9	2 44	0 38	25 8	1 24	35 54	17 16	16 30	16 15	7 28		n.a.
T 26	20 29	18 2	0s43	20 12	3 25	19 0	0 27	18 42	0 19	3 30	1 1	0 7	2 8	2 44	0 38	25 8	1 24	35 55	17 16	16 30	16 14	7 26		n.a.
W27	20 42	19 54	1 54	20 1	3 35	19 22	0 29	18 29	0 17	3 29	1 1	0 8	2 8	2 44	0 38	25 7	1 24	35 55	17 17	16 30	16 13	7 24		n.a.
T 28	20 55	20 38	3 1	19 51	3 43	19 44	0 32	18 17	0 16	3 29	1 0	0 8	2 8	2 44	0 38	25 7	1 23	35 56	17 17	16 29	16 12	7 21		n.a.
F 29	21 7	20 8	3 58	19 40	3 51	20 5	0 34	18 4	0 15	3 28	1 0	0 9	2 8	2 44	0 37	25 7	1 23	35 56	17 17	16 29	16 11	7 19		n.a.
S 30	21n19	18n23	4s41	19n31	3s58	20n25	0n36	17n51	0n13	3n27	1n 0	0n 9	2n 7	2n44	0n37	25n 7	1n23	35s56	17s18	16s28	16s10	7s17		n.a.

Julian Day Number = 145155.5, Delta T = 33h50m32s
Ecliptic obliquity = 24°07'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'58, Lahiri = -63°13'57 Julian Calendar 1 June 4316 BCE == Greg. Calendar 27 Apr. 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

JULY 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 23 12	3♊47'48	1♌ 5	16°R14	27♉24	12♌49	23♍47	4°R22	24°R41	10♋ 6	6°R 1	13°R52	12♏52	29♒51	n.a.	S 1
M 2	16 27 9	4°46'09	15°21	15♊30	28°39	13°29	23°49	4♎21	24♍40	10° 8	6♒ 1	13♏50	12°49	29°58	n.a.	M 2
T 3	16 31 6	5°44'32	29°36	14°41	29°54	14°10	23°50	4°20	24°40	10°10	6° 0	13°D49	12°46	0♓ 5	n.a.	T 3
W 4	16 35 2	6°42'57	13♍48	13°47	1♊ 9	14°51	23°52	4°19	24°40	10°12	6° 0	13°49	12°43	0°11	n.a.	W 4
T 5	16 38 59	7°41'23	27°55	12°50	2°23	15°33	23°54	4°18	24°40	10°14	5°59	13°50	12°39	0°18	n.a.	T 5
F 6	16 42 55	8°39'51	11♎55	11°51	3°38	16°14	23°56	4°17	24°40	10°16	5°58	13°52	12°36	0°25	n.a.	F 6
S 7	16 46 52	9°38'22	25°47	10°51	4°53	16°55	23°58	4°17	24°40	10°18	5°58	13°53	12°33	0°32	n.a.	S 7
S 8	16 50 48	10°36'54	9♏28	9°51	6° 8	17°37	24° 1	4°16	24°D40	10°20	5°57	13°R54	12°30	0°38	n.a.	S 8
M 9	16 54 45	11°35'28	22°59	8°52	7°23	18°18	24° 4	4°16	24°40	10°22	5°57	13°54	12°27	0°45	n.a.	M 9
T 10	16 58 41	12°34'04	6♐16	7°57	8°38	19° 0	24° 6	4°15	24°40	10°24	5°56	13°52	12°23	0°52	n.a.	T 10
W11	17 2 38	13°32'43	19°20	7° 5	9°52	19°42	24°10	4°15	24°40	10°26	5°56	13°49	12°20	0°58	n.a.	W11
T 12	17 6 34	14°31'24	2♑ 9	6°20	11° 7	20°23	24°13	4°15	24°40	10°28	5°55	13°45	12°17	1° 5	n.a.	T 12
F 13	17 10 31	15°30'07	14°43	5°41	12°22	21° 5	24°16	4°D15	24°40	10°30	5°54	13°39	12°14	1°12	n.a.	F 13
S 14	17 14 28	16°28'52	27° 4	5° 9	13°37	21°48	24°20	4°15	24°41	10°32	5°54	13°34	12°11	1°19	n.a.	S 14
S 15	17 18 24	17°27'40	9♒12	4°47	14°52	22°30	24°24	4°15	24°41	10°34	5°53	13°28	12° 8	1°25	n.a.	S 15
M16	17 22 21	18°26'30	21°12	4°33	16° 7	23°12	24°27	4°15	24°41	10°36	5°52	13°24	12° 4	1°32	n.a.	M16
T 17	17 26 17	19°25'23	3♓ 5	4°D29	17°22	23°54	24°32	4°16	24°42	10°38	5°51	13°21	12° 1	1°39	n.a.	T 17
W18	17 30 14	20°24'19	14°57	4°35	18°38	24°37	24°36	4°16	24°42	10°40	5°51	13°19	11°58	1°45	n.a.	W18
T 19	17 34 10	21°23'16	26°52	4°50	19°53	25°19	24°40	4°17	24°43	10°43	5°50	13°D19	11°55	1°52	n.a.	T 19
F 20	17 38 7	22°22'17	8♈55	5°15	21° 8	26° 2	24°45	4°17	24°43	10°45	5°49	13°21	11°52	1°59	n.a.	F 20
S 21	17 42 3	23°21'20	21°11	5°49	22°23	26°45	24°50	4°18	24°44	10°47	5°48	13°22	11°48	2° 6	n.a.	S 21
S 22	17 46 0	24°20'25	3♉45	6°32	23°38	27°28	24°55	4°19	24°45	10°49	5°48	13°23	11°45	2°12	n.a.	S 22
M23	17 49 56	25°19'33	16°40	7°24	24°53	28°11	25° 0	4°20	24°46	10°51	5°47	13°R24	11°42	2°19	n.a.	M23
T 24	17 53 53	26°18'44	29°58	8°23	26° 9	28°54	25° 5	4°21	24°46	10°53	5°46	13°23	11°39	2°26	n.a.	T 24
W25	17 57 49	27°17'57	13♊41	9°29	27°24	29°37	25°11	4°22	24°47	10°56	5°45	13°19	11°36	2°32	n.a.	W25
T 26	18 1 46	28°17'12	27°46	10°42	28°39	0♍20	25°16	4°23	24°48	10°58	5°44	13°14	11°33	2°39	n.a.	T 26
F 27	18 5 43	29°16'30	12♋ 8	12° 0	29°54	1° 3	25°22	4°25	24°49	11° 0	5°43	13° 7	11°29	2°46	n.a.	F 27
S 28	18 9 39	0♋15'50	26°43	13°24	1♋10	1°47	25°28	4°26	24°50	11° 2	5°42	13° 0	11°26	2°53	n.a.	S 28
S 29	18 13 36	1°15'12	11♌23	14°52	2°25	2°30	25°34	4°28	24°51	11° 4	5°41	12°52	11°23	2°59	n.a.	S 29
M30	18 17 32	2°14'36	26° 0	16°24	3°40	3°14	25°40	4°29	24°52	11° 7	5°40	12°46	11°20	3° 6	n.a.	M30
T 31	18 21 29	3♋14'02	10♍29	17♊59	4♋56	3♍57	25♍47	4♎31	24♍53	11♋ 9	5♒40	12♏42	11♏17	3♓13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
S 1	21n31	15n30	5s 7	19n21	4s 3	20n45	0n38	17n38	0n12	3n26	0n59	0n 9	2n 7	2n44	0n37	25n 7	1n23	35s57	17s18	16s27	16s 9	7s15					n.a.	S 1
M 2	21 42	11 41	5 15	19 13	4 7	21 5	0 40	17 25	0 11	3 26	0 59	0 9	2 7	2 45	0 37	25 7	1 23	35 57	17 18	16 27	16 8	7 13					n.a.	M 2
T 3	21 52	7 13	5 3	19 5	4 10	21 23	0 42	17 12	0 10	3 25	0 59	0 10	2 7	2 45	0 37	25 6	1 23	35 58	17 19	16 26	16 7	7 11					n.a.	T 3
W 4	22 3	2 22	4 33	18 58	4 10	21 42	0 44	16 59	0 8	3 24	0 59	0 10	2 6	2 45	0 37	25 6	1 23	35 58	17 19	16 26	16 6	7 9					n.a.	W 4
T 5	22 13	2s36	3 46	18 52	4 9	21 59	0 46	16 45	0 7	3 23	0 58	0 10	2 6	2 45	0 37	25 6	1 23	35 58	17 19	16 27	16 5	7 6					n.a.	T 5
F 6	22 22	7 23	2 47	18 48	4 5	22 16	0 48	16 31	0 6	3 21	0 58	0 10	2 6	2 45	0 37	25 6	1 23	35 59	17 20	16 27	16 4	7 4					n.a.	F 6
S 7	22 32	11 45	1 38	18 45	4 0	22 32	0 50	16 17	0 5	3 20	0 58	0 10	2 6	2 45	0 37	25 6	1 23	35 59	17 20	16 28	16 3	7 2					n.a.	S 7
S 8	22 40	15 27	0 24	18 44	3 53	22 48	0 52	16 3	0 4	3 19	0 57	0 10	2 5	2 45	0 37	25 6	1 23	36 0	17 20	16 28	16 2	7 0					n.a.	S 8
M 9	22 49	18 15	0n50	18 44	3 43	23 3	0 54	15 49	0 2	3 17	0 57	0 10	2 5	2 45	0 37	25 5	1 23	36 0	17 20	16 28	16 1	6 58					n.a.	M 9
T 10	22 57	20 1	2 0	18 46	3 32	23 17	0 55	15 34	0 1	3 16	0 57	0 10	2 5	2 45	0 37	25 5	1 23	36 1	17 21	16 27	16 0	6 56					n.a.	T 10
W11	23 4	20 40	3 2	18 50	3 19	23 30	0 57	15 20	0 0	3 14	0 56	0 10	2 5	2 44	0 37	25 5	1 23	36 1	17 21	16 26	15 59	6 54					n.a.	W11
T 12	23 12	20 13	3 54	18 57	3 5	23 43	0 59	15 5	0s 1	3 13	0 56	0 9	2 4	2 44	0 37	25 5	1 23	36 2	17 21	16 25	15 58	6 51					n.a.	T 12
F 13	23 18	18 46	4 33	19 5	2 50	23 55	1 1	14 50	0 2	3 11	0 56	0 9	2 4	2 44	0 37	25 5	1 23	36 2	17 22	16 23	15 57	6 49					n.a.	F 13
S 14	23 25	16 28	4 59	19 16	2 33	24 7	1 2	14 35	0 3	3 9	0 55	0 9	2 4	2 44	0 37	25 4	1 23	36 2	17 22	16 22	15 56	6 47					n.a.	S 14
S 15	23 31	13 29	5 11	19 28	2 16	24 17	1 4	14 20	0 4	3 8	0 55	0 9	2 4	2 44	0 37	25 4	1 23	36 3	17 22	16 20	15 55	6 45					n.a.	S 15
M16	23 36	9 59	5 9	19 43	1 58	24 27	1 5	14 5	0 6	3 6	0 55	0 8	2 3	2 44	0 37	25 4	1 23	36 3	17 22	16 19	15 54	6 43					n.a.	M16
T 17	23 41	6 7	4 53	20 0	1 40	24 37	1 7	13 50	0 7	3 4	0 55	0 8	2 3	2 43	0 37	25 4	1 23	36 4	17 23	16 18	15 53	6 41					n.a.	T 17
W18	23 46	2 2	4 26	20 19	1 22	24 45	1 8	13 34	0 8	3 2	0 54	0 8	2 3	2 43	0 37	25 4	1 23	36 4	17 23	16 17	15 52	6 38					n.a.	W18
T 19	23 50	2n10	3 46	20 39	1 5	24 53	1 9	13 18	0 9	3 0	0 54	0 7	2 3	2 43	0 37	25 4	1 23	36 5	17 23	16 17	15 51	6 36					n.a.	T 19
F 20	23 54	6 19	2 56	21 1	0 47	24 59	1 11	13 3	0 10	2 58	0 54	0 7	2 2	2 43	0 37	25 3	1 23	36 5	17 23	16 17	15 50	6 34					n.a.	F 20
S 21	23 57	10 18	1 58	21 23	0 31	25 6	1 12	12 47	0 11	2 55	0 53	0 6	2 2	2 42	0 37	25 3	1 23	36 6	17 24	16 18	15 49	6 32					n.a.	S 21
S 22	24 0	13 56	0 52	21 47	0 15	25 11	1 13	12 31	0 12	2 53	0 53	0 5	2 2	2 42	0 37	25 3	1 23	36 6	17 24	16 18	15 48	6 30					n.a.	S 22
M23	24 2	17 1	0s18	22 11	0n 1	25 15	1 14	12 14	0 13	2 51	0 53	0 5	2 2	2 42	0 37	25 3	1 23	36 7	17 24	16 18	15 47	6 28					n.a.	M23
T 24	24 4	19 17	1 29	22 35	0 15	25 19	1 15	11 58	0 14	2 48	0 52	0 4	2 1	2 41	0 36	25 3	1 23	36 7	17 24	16 18	15 46	6 26					n.a.	T 24
W25	24 5	20 30	2 36	22 58	0 28	25 22	1 16	11 42	0 15	2 46	0 52	0 4	2 1	2 41	0 36	25 2	1 23	36 7	17 24	16 17	15 45	6 23					n.a.	W25
T 26	24 6	20 30	3 36	23 21	0 41	25 24	1 17	11 25	0 16	2 43	0 52	0 3	2 1	2 41	0 36	25 2	1 23	36 8	17 25	16 15	15 44	6 21					n.a.	T 26
F 27	24 7	19 10	4 24	23 44	0 52	25 25	1 18	11 8	0 17	2 41	0 52	0 2	2 1	2 40	0 36	25 2	1 23	36 8	17 25	16 13	15 43	6 19					n.a.	F 27
S 28	24 7	16 35	4 55	24 5	1 2	25 26	1 19	10 51	0 18	2 38	0 51	0 1	2 0	2 40	0 36	25 2	1 23	36 9	17 25	16 11	15 42	6 17					n.a.	S 28
S 29	24 7	12 57	5 7	24 25	1 11	25 26	1 20	10 35	0 19	2 35	0 51	0 0	2 0	2 39	0 36	25 2	1 23	36 9	17 25	16 9	15 41	6 15					n.a.	S 29
M30	24 6	8 32	4 59	24 44	1 20	25 25	1 20	10 18	0 20	2 32	0 51	0s 1	2 0	2 39	0 36	25 2	1 23	36 10	17 26	16 7	15 40	6 13					n.a.	M30
T 31	24n 5	3n40	4s32	25n 0	1n27	25n23	1n21	10n 0	0s21	2n29	0n51	0s 2	2n 0	2n38	0n36	25n 1	1n23	36s10	17s26	16s 5	15s39	6s11					n.a.	T 31

Julian Day Number = 145185.5, Delta T = 33h50m29s
Ecliptic obliquity = 24°07'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'54, Lahiri = -63°13'53 Julian Calendar 1 July 4316 BCE == Greg. Calendar 27 May 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

AUGUST 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 25 25	4♋13'30	24♍45	19♊37	6♋11	4♍41	25♍54	4♎33	24♍55	11♋11	5°R39	12°R40	11♏14	3♓19	n.a.	W 1
T 2	18 29 22	5°13'00	8♎47	21°17	7°26	5°25	26° 0	4°35	24°56	11°13	5♒38	12°D39	11°10	3°26	n.a.	T 2
F 3	18 33 18	6°12'32	22°34	22°58	8°42	6° 9	26° 7	4°37	24°57	11°16	5°37	12♏40	11° 7	3°33	n.a.	F 3
S 4	18 37 15	7°12'06	6♏ 6	24°41	9°57	6°53	26°14	4°39	24°59	11°18	5°36	12°R41	11° 4	3°40	n.a.	S 4
S 5	18 41 11	8°11'42	19°25	26°26	11°12	7°37	26°21	4°41	25° 0	11°20	5°35	12°41	11° 1	3°46	n.a.	S 5
M 6	18 45 8	9°11'21	2♐32	28°10	12°28	8°21	26°29	4°43	25° 2	11°22	5°34	12°39	10°58	3°53	n.a.	M 6
T 7	18 49 4	10°11'01	15°27	29°56	13°43	9° 5	26°36	4°46	25° 3	11°25	5°33	12°35	10°54	4° 0	n.a.	T 7
W 8	18 53 1	11°10'44	28°11	1♋41	14°59	9°49	26°44	4°48	25° 5	11°27	5°32	12°28	10°51	4° 6	n.a.	W 8
T 9	18 56 57	12°10'28	10♑44	3°27	16°14	10°33	26°52	4°51	25° 6	11°29	5°31	12°18	10°48	4°13	n.a.	T 9
F 10	19 0 54	13°10'15	23° 7	5°13	17°29	11°18	27° 0	4°53	25° 8	11°31	5°30	12° 7	10°45	4°20	n.a.	F 10
S 11	19 4 50	14°10'04	5♒20	6°58	18°45	12° 2	27° 8	4°56	25°10	11°34	5°28	11°55	10°42	4°27	n.a.	S 11
S 12	19 8 47	15° 9'56	17°24	8°44	20° 0	12°47	27°16	4°59	25°11	11°36	5°27	11°43	10°39	4°33	n.a.	S 12
M13	19 12 44	16° 9'50	29°20	10°28	21°16	13°31	27°24	5° 2	25°13	11°38	5°26	11°33	10°35	4°40	n.a.	M13
T 14	19 16 40	17° 9'46	11♓11	12°13	22°31	14°16	27°32	5° 5	25°15	11°40	5°25	11°25	10°32	4°47	n.a.	T 14
W15	19 20 37	18° 9'44	23° 1	13°57	23°47	15° 0	27°41	5° 8	25°17	11°43	5°24	11°19	10°29	4°53	n.a.	W15
T 16	19 24 33	19° 9'45	4♈53	15°40	25° 2	15°45	27°50	5°11	25°19	11°45	5°23	11°16	10°26	5° 0	n.a.	T 16
F 17	19 28 30	20° 9'49	16°53	17°23	26°18	16°30	27°59	5°15	25°21	11°47	5°22	11°D15	10°23	5° 7	n.a.	F 17
S 18	19 32 26	21° 9'55	29° 5	19° 6	27°33	17°15	28° 8	5°18	25°23	11°49	5°21	11°15	10°20	5°14	n.a.	S 18
S 19	19 36 23	22°10'03	11♉36	20°47	28°49	18° 0	28°17	5°21	25°25	11°51	5°20	11°R15	10°16	5°20	n.a.	S 19
M20	19 40 19	23°10'14	24°29	22°29	0♌ 4	18°45	28°26	5°25	25°27	11°54	5°19	11°15	10°13	5°27	n.a.	M20
T 21	19 44 16	24°10'27	7♊49	24° 9	1°20	19°30	28°35	5°29	25°29	11°56	5°18	11°12	10°10	5°34	n.a.	T 21
W22	19 48 12	25°10'42	21°38	25°50	2°35	20°15	28°45	5°32	25°31	11°58	5°16	11° 7	10° 7	5°40	n.a.	W22
T 23	19 52 9	26°11'00	5♋55	27°29	3°51	21° 0	28°54	5°36	25°34	12° 0	5°15	10°59	10° 4	5°47	n.a.	T 23
F 24	19 56 5	27°11'20	20°36	29° 8	5° 6	21°45	29° 4	5°40	25°36	12° 2	5°14	10°48	10° 0	5°54	n.a.	F 24
S 25	20 0 2	28°11'42	5♌34	0♌47	6°22	22°31	29°14	5°44	25°38	12° 5	5°13	10°37	9°57	6° 1	n.a.	S 25
S 26	20 3 58	29°12'06	20°39	2°25	7°37	23°16	29°24	5°48	25°41	12° 7	5°12	10°26	9°54	6° 7	n.a.	S 26
M27	20 7 55	0♌12'32	5♍41	4° 2	8°53	24° 1	29°34	5°52	25°43	12° 9	5°11	10°16	9°51	6°14	n.a.	M27
T 28	20 11 52	1°12'59	20°32	5°39	10° 8	24°47	29°44	5°56	25°45	12°11	5°10	10° 8	9°48	6°21	n.a.	T 28
W29	20 15 48	2°13'28	5♎ 3	7°15	11°24	25°32	29°54	6° 1	25°48	12°13	5° 8	10° 4	9°45	6°27	n.a.	W29
T 30	20 19 45	3°13'59	19°13	8°51	12°39	26°18	0♎ 4	6° 5	25°50	12°15	5° 7	10° 2	9°41	6°34	n.a.	T 30
F 31	20 23 41	4♌14'31	3♏ 0	10♌27	13♌54	27♍ 4	0♎15	6♎ 9	25♍53	12♋18	5♒ 6	10♏ 1	9♏38	6♓41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	24n 3	1s20	3s49	25n15	1n33	25n20	1n22	9n43	0s22	2n27	0n50	0s 2	1n59	2n38	0n36	25n 1	1n23	36s11	17s26	16s 5	15s37	6s 8			n.a.
T 2	24 1	6 12	2 52	25 28	1 39	25 16	1 22	9 26	0 23	2 24	0 50	0 4	1 59	2 37	0 36	25 1	1 23	36 11	17 26	16 5	15 36	6 6			n.a.
F 3	23 58	10 39	1 46	25 39	1 43	25 12	1 23	9 8	0 24	2 20	0 50	0 5	1 59	2 37	0 36	25 1	1 23	36 11	17 26	16 5	15 35	6 4			n.a.
S 4	23 55	14 29	0 35	25 47	1 47	25 7	1 23	8 51	0 25	2 17	0 49	0 6	1 58	2 36	0 36	25 1	1 23	36 12	17 26	16 5	15 34	6 2			n.a.
S 5	23 51	17 30	0n36	25 54	1 49	25 1	1 23	8 33	0 26	2 14	0 49	0 7	1 58	2 35	0 36	25 0	1 23	36 12	17 27	16 5	15 33	6 0			n.a.
M 6	23 47	19 33	1 44	25 58	1 51	24 54	1 24	8 15	0 27	2 11	0 49	0 8	1 58	2 35	0 36	25 0	1 23	36 13	17 27	16 5	15 32	5 58			n.a.
T 7	23 43	20 33	2 46	26 0	1 53	24 47	1 24	7 57	0 28	2 8	0 49	0 9	1 58	2 34	0 36	25 0	1 23	36 13	17 27	16 3	15 31	5 56			n.a.
W 8	23 38	20 28	3 38	26 0	1 53	24 39	1 24	7 39	0 29	2 4	0 48	0 10	1 57	2 33	0 36	25 0	1 23	36 14	17 27	16 1	15 30	5 53			n.a.
T 9	23 33	19 22	4 19	25 58	1 54	24 30	1 24	7 21	0 30	2 1	0 48	0 12	1 57	2 33	0 36	25 0	1 23	36 14	17 27	15 58	15 29	5 51			n.a.
F 10	23 27	17 22	4 47	25 54	1 53	24 20	1 24	7 3	0 31	1 57	0 48	0 13	1 57	2 32	0 36	24 59	1 23	36 14	17 27	15 54	15 28	5 49			n.a.
S 11	23 20	14 37	5 1	25 48	1 52	24 9	1 24	6 45	0 32	1 54	0 48	0 14	1 57	2 31	0 36	24 59	1 23	36 15	17 27	15 51	15 27	5 47			n.a.
S 12	23 14	11 17	5 2	25 40	1 50	23 58	1 24	6 27	0 33	1 50	0 47	0 16	1 57	2 31	0 36	24 59	1 23	36 15	17 28	15 47	15 26	5 45			n.a.
M13	23 7	7 32	4 49	25 30	1 48	23 46	1 24	6 9	0 34	1 47	0 47	0 17	1 56	2 30	0 36	24 59	1 23	36 16	17 28	15 44	15 25	5 43			n.a.
T 14	22 59	3 32	4 24	25 18	1 46	23 33	1 23	5 50	0 35	1 43	0 47	0 19	1 56	2 29	0 36	24 59	1 23	36 16	17 28	15 41	15 24	5 40			n.a.
W15	22 51	0n37	3 47	25 5	1 43	23 20	1 23	5 32	0 35	1 39	0 47	0 20	1 56	2 28	0 36	24 58	1 23	36 17	17 28	15 39	15 23	5 38			n.a.
T 16	22 42	4 45	3 1	24 50	1 40	23 5	1 23	5 13	0 36	1 36	0 46	0 22	1 56	2 27	0 36	24 58	1 23	36 17	17 28	15 38	15 22	5 36			n.a.
F 17	22 33	8 45	2 6	24 33	1 36	22 50	1 22	4 54	0 37	1 32	0 46	0 23	1 55	2 26	0 36	24 58	1 23	36 17	17 28	15 38	15 21	5 34			n.a.
S 18	22 24	12 27	1 4	24 15	1 33	22 35	1 22	4 36	0 38	1 28	0 46	0 25	1 55	2 26	0 36	24 58	1 24	36 18	17 28	15 38	15 20	5 32			n.a.
S 19	22 14	15 43	0s 2	23 55	1 28	22 18	1 21	4 17	0 39	1 24	0 46	0 26	1 55	2 25	0 36	24 58	1 24	36 18	17 28	15 38	15 19	5 30			n.a.
M20	22 4	18 18	1 10	23 34	1 24	22 2	1 21	3 58	0 40	1 20	0 45	0 28	1 55	2 24	0 35	24 58	1 24	36 19	17 28	15 38	15 18	5 28			n.a.
T 21	21 53	20 0	2 16	23 12	1 19	21 44	1 20	3 39	0 40	1 16	0 45	0 30	1 54	2 23	0 35	24 57	1 24	36 19	17 28	15 37	15 17	5 25			n.a.
W22	21 42	20 35	3 17	22 48	1 15	21 26	1 19	3 20	0 41	1 12	0 45	0 31	1 54	2 22	0 35	24 57	1 24	36 19	17 28	15 35	15 16	5 23			n.a.
T 23	21 31	19 52	4 7	22 23	1 9	21 7	1 18	3 1	0 42	1 8	0 45	0 33	1 54	2 21	0 35	24 57	1 24	36 20	17 28	15 33	15 15	5 21			n.a.
F 24	21 19	17 50	4 43	21 58	1 4	20 47	1 18	2 42	0 43	1 3	0 44	0 35	1 54	2 20	0 35	24 57	1 24	36 20	17 29	15 29	15 14	5 19			n.a.
S 25	21 7	14 35	5 0	21 31	0 59	20 27	1 17	2 23	0 44	0 59	0 44	0 37	1 53	2 19	0 35	24 57	1 24	36 20	17 29	15 26	15 13	5 17			n.a.
S 26	20 54	10 21	4 56	21 3	0 53	20 6	1 16	2 4	0 44	0 55	0 44	0 39	1 53	2 18	0 35	24 56	1 24	36 21	17 29	15 22	15 12	5 15			n.a.
M27	20 41	5 29	4 32	20 34	0 47	19 45	1 15	1 45	0 45	0 51	0 44	0 40	1 53	2 17	0 35	24 56	1 24	36 21	17 29	15 19	15 11	5 13			n.a.
T 28	20 27	0 21	3 50	20 4	0 41	19 23	1 13	1 26	0 46	0 46	0 44	0 42	1 53	2 16	0 35	24 56	1 24	36 21	17 29	15 17	15 10	5 10			n.a.
W29	20 13	4s42	2 54	19 33	0 35	19 1	1 12	1 7	0 47	0 42	0 43	0 44	1 53	2 15	0 35	24 56	1 24	36 22	17 29	15 15	15 9	5 8			n.a.
T 30	19 59	9 23	1 48	19 2	0 29	18 38	1 11	0 47	0 47	0 38	0 43	0 46	1 52	2 14	0 35	24 56	1 24	36 22	17 29	15 14	15 8	5 6			n.a.
F 31	19n45	13s26	0s37	18n29	0n23	18n14	1n10	0n28	0s48	0n33	0n43	0s48	1n52	2n13	0n35	24n56	1n24	36s22	17s29	15s14	15s 7	5s 4			n.a.

Julian Day Number = 145216.5, Delta T = 33h50m25s
Ecliptic obliquity = 24°07'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'49, Lahiri = -63°13'49 Julian Calendar 1 Aug. 4316 BCE == Greg. Calendar 27 June 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

SEPTEMBER 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 27 38	5♌15'05	16♏26	12♌ 2	15♌10	27♍49	0♎25	6♎14	25♍56	12♋20	5°R 5	10°R 1	9♏35	6♓48	n.a.	S 1
S 2	20 31 34	6°15'41	29°32	13°37	16°25	28°35	0°36	6°19	25°58	12°22	5♒ 4	10♏ 0	9°32	6°54	n.a.	S 2
M 3	20 35 31	7°16'18	12♐23	15°11	17°41	29°21	0°47	6°23	26° 1	12°24	5° 3	9°57	9°29	7° 1	n.a.	M 3
T 4	20 39 27	8°16'57	25° 1	16°45	18°56	0♎ 6	0°58	6°28	26° 4	12°26	5° 1	9°51	9°26	7° 8	n.a.	T 4
W 5	20 43 24	9°17'37	7♑28	18°18	20°12	0°52	1° 9	6°33	26° 6	12°28	5° 0	9°42	9°22	7°14	n.a.	W 5
T 6	20 47 20	10°18'19	19°46	19°51	21°27	1°38	1°20	6°38	26° 9	12°30	4°59	9°30	9°19	7°21	n.a.	T 6
F 7	20 51 17	11°19'02	1♒56	21°24	22°43	2°24	1°31	6°43	26°12	12°32	4°58	9°16	9°16	7°28	n.a.	F 7
S 8	20 55 13	12°19'47	14° 0	22°56	23°58	3°10	1°42	6°48	26°15	12°34	4°57	9° 2	9°13	7°35	n.a.	S 8
S 9	20 59 10	13°20'34	25°58	24°28	25°13	3°56	1°54	6°53	26°18	12°36	4°56	8°47	9°10	7°41	n.a.	S 9
M10	21 3 7	14°21'23	7♓51	26° 0	26°29	4°42	2° 5	6°58	26°21	12°38	4°55	8°34	9° 6	7°48	n.a.	M10
T 11	21 7 3	15°22'13	19°41	27°32	27°44	5°28	2°16	7° 3	26°24	12°40	4°53	8°23	9° 3	7°55	n.a.	T 11
W12	21 11 0	16°23'05	1♈30	29° 3	29° 0	6°14	2°28	7° 8	26°27	12°42	4°52	8°15	9° 0	8° 1	n.a.	W12
T 13	21 14 56	17°23'58	13°22	0♍33	0♍15	7° 0	2°40	7°14	26°30	12°44	4°51	8°10	8°57	8° 8	n.a.	T 13
F 14	21 18 53	18°24'53	25°20	2° 4	1°30	7°46	2°52	7°19	26°33	12°46	4°50	8° 8	8°54	8°15	n.a.	F 14
S 15	21 22 49	19°25'51	7♉29	3°34	2°46	8°32	3° 3	7°24	26°36	12°48	4°49	8°D 7	8°51	8°21	n.a.	S 15
S 16	21 26 46	20°26'49	19°55	5° 4	4° 1	9°18	3°15	7°30	26°39	12°50	4°48	8°R 7	8°47	8°28	n.a.	S 16
M17	21 30 42	21°27'50	2♊42	6°33	5°16	10° 5	3°27	7°36	26°42	12°51	4°47	8° 7	8°44	8°35	n.a.	M17
T 18	21 34 39	22°28'52	15°55	8° 2	6°32	10°51	3°39	7°41	26°45	12°53	4°46	8° 5	8°41	8°42	n.a.	T 18
W19	21 38 35	23°29'56	29°38	9°30	7°47	11°37	3°52	7°47	26°48	12°55	4°45	8° 0	8°38	8°48	n.a.	W19
T 20	21 42 32	24°31'01	13♋52	10°58	9° 2	12°23	4° 4	7°53	26°51	12°57	4°43	7°53	8°35	8°55	n.a.	T 20
F 21	21 46 29	25°32'08	28°33	12°26	10°18	13°10	4°16	7°58	26°55	12°59	4°42	7°43	8°32	9° 2	n.a.	F 21
S 22	21 50 25	26°33'17	13♌38	13°52	11°33	13°56	4°28	8° 4	26°58	13° 1	4°41	7°33	8°28	9° 8	n.a.	S 22
S 23	21 54 22	27°34'26	28°55	15°18	12°48	14°42	4°41	8°10	27° 1	13° 2	4°40	7°22	8°25	9°15	n.a.	S 23
M24	21 58 18	28°35'37	14♍14	16°44	14° 4	15°29	4°53	8°16	27° 4	13° 4	4°39	7°12	8°22	9°22	n.a.	M24
T 25	22 2 15	29°36'48	29°23	18° 8	15°19	16°15	5° 6	8°22	27° 8	13° 6	4°38	7° 5	8°19	9°29	n.a.	T 25
W26	22 6 11	0♍38'01	14♎14	19°31	16°34	17° 2	5°19	8°28	27°11	13° 7	4°37	7° 0	8°16	9°35	n.a.	W26
T 27	22 10 8	1°39'14	28°39	20°54	17°49	17°48	5°31	8°34	27°14	13° 9	4°36	6°58	8°12	9°42	n.a.	T 27
F 28	22 14 4	2°40'28	12♏37	22°15	19° 4	18°35	5°44	8°41	27°18	13°11	4°35	6°D58	8° 9	9°49	n.a.	F 28
S 29	22 18 1	3°41'43	26° 9	23°34	20°20	19°21	5°57	8°47	27°21	13°12	4°34	6°58	8° 6	9°55	n.a.	S 29
S 30	22 21 58	4♍42'59	9♐16	24♍51	21♍35	20♎ 8	6♎10	8♎53	27♍25	13♋14	4♒33	6°R58	8♏ 3	10♓ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n30	16s41	0n34	17n56	0n17	17n50	1n 8	0n 9	0s49	0n29	0n43	0s50	1n52	2n12	0n35	24n55	1n24	36s23	17s29	15s14	15s 6	5s 2		n.a.
S 2	19 14	18 59	1 41	17 23	0 10	17 26	1 7	0s10	0 49	0 24	0 42	0 52	1 52	2 11	0 35	24 55	1 24	36 23	17 29	15 14	15 5	5 0		n.a.
M 3	18 59	20 15	2 42	16 48	0 4	17 1	1 6	0 30	0 50	0 19	0 42	0 54	1 52	2 10	0 35	24 55	1 24	36 23	17 29	15 13	15 4	4 58		n.a.
T 4	18 43	20 28	3 34	16 14	0s 2	16 35	1 4	0 49	0 51	0 15	0 42	0 57	1 51	2 8	0 35	24 55	1 24	36 24	17 29	15 11	15 3	4 55		n.a.
W 5	18 26	19 41	4 14	15 38	0 9	16 9	1 3	1 8	0 52	0 10	0 42	0 59	1 51	2 7	0 35	24 55	1 24	36 24	17 29	15 8	15 2	4 53		n.a.
T 6	18 9	17 58	4 42	15 2	0 15	15 43	1 1	1 28	0 52	0 5	0 42	1 1	1 51	2 6	0 35	24 55	1 24	36 24	17 28	15 4	15 1	4 51		n.a.
F 7	17 52	15 28	4 57	14 26	0 22	15 16	0 59	1 47	0 53	0 1	0 41	1 3	1 51	2 5	0 35	24 54	1 24	36 24	17 28	15 0	14 59	4 49		n.a.
S 8	17 35	12 21	4 58	13 49	0 28	14 49	0 58	2 6	0 54	0s 4	0 41	1 5	1 51	2 4	0 35	24 54	1 24	36 25	17 28	14 55	14 58	4 47		n.a.
S 9	17 17	8 45	4 46	13 12	0 35	14 21	0 56	2 26	0 54	0 9	0 41	1 7	1 50	2 3	0 35	24 54	1 24	36 25	17 28	14 50	14 57	4 45		n.a.
M10	16 59	4 50	4 22	12 34	0 41	13 53	0 54	2 45	0 55	0 14	0 41	1 10	1 50	2 1	0 35	24 54	1 24	36 25	17 28	14 46	14 56	4 42		n.a.
T 11	16 41	0 45	3 46	11 56	0 48	13 25	0 52	3 4	0 55	0 19	0 41	1 12	1 50	2 0	0 35	24 54	1 24	36 25	17 28	14 42	14 55	4 40		n.a.
W12	16 22	3n22	3 1	11 18	0 54	12 56	0 50	3 24	0 56	0 24	0 40	1 14	1 50	1 59	0 35	24 54	1 24	36 26	17 28	14 39	14 54	4 38		n.a.
T 13	16 3	7 22	2 7	10 39	1 0	12 27	0 48	3 43	0 57	0 29	0 40	1 17	1 50	1 58	0 35	24 53	1 24	36 26	17 28	14 38	14 53	4 36		n.a.
F 14	15 44	11 7	1 7	10 0	1 7	11 58	0 47	4 2	0 57	0 34	0 40	1 19	1 49	1 56	0 35	24 53	1 24	36 26	17 28	14 37	14 52	4 34		n.a.
S 15	15 25	14 27	0 3	9 21	1 13	11 28	0 45	4 21	0 58	0 39	0 40	1 21	1 49	1 55	0 35	24 53	1 24	36 26	17 28	14 37	14 51	4 32		n.a.
S 16	15 5	17 14	1s 2	8 42	1 19	10 58	0 42	4 41	0 58	0 44	0 40	1 24	1 49	1 54	0 35	24 53	1 24	36 27	17 28	14 37	14 50	4 30		n.a.
M17	14 45	19 14	2 7	8 3	1 25	10 28	0 40	5 0	0 59	0 49	0 39	1 26	1 49	1 53	0 35	24 53	1 24	36 27	17 28	14 37	14 49	4 27		n.a.
T 18	14 25	20 16	3 6	7 24	1 31	9 57	0 38	5 19	0 59	0 54	0 39	1 29	1 49	1 51	0 35	24 53	1 24	36 27	17 27	14 36	14 48	4 25		n.a.
W19	14 4	20 10	3 58	6 45	1 36	9 27	0 36	5 38	1 0	0 59	0 39	1 31	1 48	1 50	0 35	24 53	1 24	36 27	17 27	14 34	14 47	4 23		n.a.
T 20	13 43	18 48	4 36	6 6	1 42	8 56	0 34	5 57	1 1	1 4	0 39	1 34	1 48	1 49	0 35	24 52	1 25	36 27	17 27	14 32	14 46	4 21		n.a.
F 21	13 22	16 10	4 58	5 27	1 47	8 24	0 32	6 16	1 1	1 9	0 39	1 36	1 48	1 47	0 35	24 52	1 25	36 27	17 27	14 29	14 45	4 19		n.a.
S 22	13 1	12 25	5 0	4 48	1 52	7 53	0 29	6 35	1 2	1 14	0 39	1 39	1 48	1 46	0 35	24 52	1 25	36 28	17 27	14 25	14 44	4 17		n.a.
S 23	12 39	7 48	4 41	4 10	1 57	7 21	0 27	6 54	1 2	1 20	0 38	1 41	1 48	1 45	0 34	24 52	1 25	36 28	17 27	14 22	14 43	4 15		n.a.
M24	12 18	2 40	4 2	3 32	2 2	6 50	0 25	7 13	1 3	1 25	0 38	1 44	1 48	1 43	0 34	24 52	1 25	36 28	17 27	14 18	14 42	4 12		n.a.
T 25	11 56	2s35	3 6	2 54	2 6	6 18	0 23	7 32	1 3	1 30	0 38	1 46	1 48	1 42	0 34	24 52	1 25	36 28	17 26	14 16	14 41	4 10		n.a.
W26	11 34	7 34	1 58	2 17	2 10	5 45	0 20	7 51	1 4	1 35	0 38	1 49	1 47	1 40	0 34	24 52	1 25	36 28	17 26	14 14	14 40	4 8		n.a.
T 27	11 11	11 59	0 44	1 41	2 13	5 13	0 18	8 10	1 4	1 41	0 38	1 52	1 47	1 39	0 34	24 52	1 25	36 28	17 26	14 14	14 39	4 6		n.a.
F 28	10 49	15 35	0n30	1 5	2 16	4 41	0 15	8 28	1 4	1 46	0 38	1 54	1 47	1 38	0 34	24 51	1 25	36 28	17 26	14 14	14 37	4 4		n.a.
S 29	10 26	18 13	1 41	0 30	2 19	4 8	0 13	8 47	1 5	1 51	0 37	1 57	1 47	1 36	0 34	24 51	1 25	36 28	17 26	14 14	14 36	4 2		n.a.
S 30	10n 3	19s47	2n44	0s 3	2s21	3n36	0n11	9s 5	1s 5	1s57	0n37	1s59	1n47	1n35	0n34	24n51	1n25	36s28	17s26	14s14	14s35	4s 0		n.a.

Julian Day Number = 145247.5, Delta T = 33h50m22s
Ecliptic obliquity = 24°07'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'45, Lahiri = -63°13'45 Julian Calendar 1 Sept. 4316 BCE == Greg. Calendar 28 July 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

OCTOBER 4316 BCE (-4315) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 25 54	5♍44'15	22♐ 3	26♍ 7	22♍50	20♎54	6♎23	8♎59	27♍28	13♋15	4°R32	6°R57	8♏ 0	10♓ 9	n.a.	M 1
T 2	22 29 51	6°45'31	4♑33	27°20	24° 5	21°41	6°36	9° 6	27°32	13°17	4♒31	6♏53	7°57	10°15	n.a.	T 2
W 3	22 33 47	7°46'49	16°50	28°30	25°20	22°27	6°49	9°12	27°35	13°18	4°30	6°47	7°53	10°22	n.a.	W 3
T 4	22 37 44	8°48'06	28°57	29°37	26°35	23°14	7° 2	9°18	27°39	13°20	4°29	6°38	7°50	10°29	n.a.	T 4
F 5	22 41 40	9°49'25	10♒58	0♎41	27°50	24° 0	7°15	9°25	27°42	13°21	4°28	6°27	7°47	10°36	n.a.	F 5
S 6	22 45 37	10°50'43	22°53	1°40	29° 6	24°47	7°28	9°31	27°46	13°23	4°28	6°16	7°44	10°42	n.a.	S 6
S 7	22 49 33	11°52'03	4♓46	2°35	0♎21	25°34	7°41	9°38	27°49	13°24	4°27	6° 5	7°41	10°49	n.a.	S 7
M 8	22 53 30	12°53'23	16°37	3°24	1°36	26°20	7°55	9°44	27°53	13°25	4°26	5°54	7°37	10°56	n.a.	M 8
T 9	22 57 27	13°54'43	28°28	4° 6	2°51	27° 7	8° 8	9°51	27°56	13°27	4°25	5°46	7°34	11° 2	n.a.	T 9
W10	23 1 23	14°56'04	10♈21	4°42	4° 6	27°53	8°21	9°58	28° 0	13°28	4°24	5°40	7°31	11° 9	n.a.	W10
T 11	23 5 20	15°57'26	22°18	5°10	5°21	28°40	8°35	10° 4	28° 3	13°29	4°23	5°37	7°28	11°16	n.a.	T 11
F 12	23 9 16	16°58'48	4♉21	5°29	6°36	29°27	8°48	10°11	28° 7	13°30	4°22	5°D36	7°25	11°22	n.a.	F 12
S 13	23 13 13	18° 0'11	16°33	5°R38	7°50	0♏13	9° 2	10°18	28°11	13°32	4°22	5°36	7°22	11°29	n.a.	S 13
S 14	23 17 9	19° 1'35	29° 0	5°37	9° 5	1° 0	9°15	10°25	28°14	13°33	4°21	5°38	7°18	11°36	n.a.	S 14
M15	23 21 6	20° 2'59	11♊45	5°24	10°20	1°46	9°29	10°31	28°18	13°34	4°20	5°39	7°15	11°43	n.a.	M15
T 16	23 25 3	21° 4'23	24°51	5° 0	11°35	2°33	9°42	10°38	28°21	13°35	4°19	5°R39	7°12	11°49	n.a.	T 16
W17	23 28 59	22° 5'49	8♋24	4°25	12°50	3°20	9°56	10°45	28°25	13°36	4°19	5°38	7° 9	11°56	n.a.	W17
T 18	23 32 56	23° 7'14	22°24	3°38	14° 5	4° 6	10°10	10°52	28°29	13°37	4°18	5°34	7° 6	12° 3	n.a.	T 18
F 19	23 36 52	24° 8'40	6♌52	2°40	15°20	4°53	10°24	10°59	28°32	13°38	4°17	5°29	7° 3	12° 9	n.a.	F 19
S 20	23 40 49	25°10'07	21°43	1°33	16°35	5°40	10°37	11° 6	28°36	13°39	4°16	5°23	6°59	12°16	n.a.	S 20
S 21	23 44 45	26°11'33	6♍52	0°19	17°49	6°26	10°51	11°13	28°40	13°40	4°16	5°17	6°56	12°23	n.a.	S 21
M22	23 48 42	27°13'00	22° 8	29♍ 0	19° 4	7°13	11° 5	11°20	28°43	13°41	4°15	5°11	6°53	12°29	n.a.	M22
T 23	23 52 39	28°14'27	7♎21	27°38	20°19	7°59	11°19	11°27	28°47	13°42	4°15	5° 7	6°50	12°36	n.a.	T 23
W24	23 56 35	29°15'53	22°20	26°17	21°34	8°46	11°32	11°34	28°50	13°43	4°14	5° 5	6°47	12°43	n.a.	W24
T 25	0 0 32	0♎17'19	6♏58	24°58	22°48	9°33	11°46	11°41	28°54	13°44	4°13	5°D 4	6°43	12°50	n.a.	T 25
F 26	0 4 28	1°18'45	21°10	23°45	24° 3	10°19	12° 0	11°48	28°58	13°45	4°13	5° 5	6°40	12°56	n.a.	F 26
S 27	0 8 25	2°20'11	4♐54	22°40	25°18	11° 6	12°14	11°55	29° 1	13°45	4°12	5° 6	6°37	13° 3	n.a.	S 27
S 28	0 12 21	3°21'36	18°10	21°43	26°32	11°52	12°28	12° 2	29° 5	13°46	4°12	5° 8	6°34	13°10	n.a.	S 28
M29	0 16 18	4°23'00	1♑ 2	20°55	27°47	12°39	12°42	12° 9	29° 9	13°47	4°11	5°R 9	6°31	13°16	n.a.	M29
T 30	0 20 15	5°24'24	13°34	20°18	29° 2	13°26	12°56	12°16	29°12	13°48	4°11	5° 9	6°28	13°23	n.a.	T 30
W31	0 24 11	6♎25'47	25♑49	19♍51	0♏16	14♏12	13♎10	12♎23	29♍16	13♋48	4♒10	5♏ 7	6♏24	13♓30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	9n40	20s16	3n37	0s36	2s23	3n 3	0n 8	9s24	1s 6	2s 2	0n37	2s 2	1n47	1n33	0n34	24n51	1n25	36s29	17s25	14s13	14s34	3s57			n.a.
T 2	9 17	19 45	4 18	1 6	2 24	2 30	0 6	9 42	1 6	2 8	0 37	2 5	1 46	1 32	0 34	24 51	1 25	36 29	17 25	14 12	14 33	3 55			n.a.
W 3	8 53	18 17	4 47	1 35	2 25	1 57	0 3	10 0	1 7	2 13	0 37	2 8	1 46	1 31	0 34	24 51	1 25	36 29	17 25	14 10	14 32	3 53			n.a.
T 4	8 30	16 2	5 2	2 3	2 25	1 24	0 1	10 19	1 7	2 19	0 37	2 10	1 46	1 29	0 34	24 51	1 25	36 29	17 25	14 7	14 31	3 51			n.a.
F 5	8 6	13 7	5 4	2 28	2 23	0 51	0s 2	10 37	1 7	2 24	0 36	2 13	1 46	1 28	0 34	24 51	1 25	36 29	17 24	14 3	14 30	3 49			n.a.
S 6	7 42	9 41	4 52	2 50	2 21	0 18	0 4	10 55	1 8	2 30	0 36	2 16	1 46	1 26	0 34	24 51	1 25	36 29	17 24	13 59	14 29	3 47			n.a.
S 7	7 18	5 53	4 28	3 10	2 19	0s15	0 7	11 13	1 8	2 35	0 36	2 18	1 46	1 25	0 34	24 50	1 25	36 29	17 24	13 56	14 28	3 45			n.a.
M 8	6 54	1 53	3 52	3 26	2 15	0 48	0 9	11 30	1 9	2 41	0 36	2 21	1 46	1 23	0 34	24 50	1 25	36 29	17 24	13 52	14 27	3 43			n.a.
T 9	6 30	2n12	3 6	3 39	2 9	1 20	0 12	11 48	1 9	2 46	0 36	2 24	1 46	1 22	0 34	24 50	1 25	36 29	17 24	13 49	14 26	3 40			n.a.
W10	6 6	6 13	2 12	3 47	2 3	1 53	0 14	12 6	1 9	2 52	0 36	2 27	1 45	1 20	0 34	24 50	1 26	36 29	17 23	13 47	14 25	3 38			n.a.
T 11	5 41	10 1	1 11	3 52	1 55	2 26	0 17	12 23	1 10	2 57	0 35	2 30	1 45	1 19	0 34	24 50	1 26	36 29	17 23	13 46	14 24	3 36			n.a.
F 12	5 17	13 26	0 7	3 51	1 46	2 59	0 19	12 40	1 10	3 3	0 35	2 32	1 45	1 17	0 34	24 50	1 26	36 29	17 23	13 46	14 23	3 34			n.a.
S 13	4 52	16 19	0s59	3 45	1 35	3 32	0 22	12 58	1 10	3 8	0 35	2 35	1 45	1 16	0 34	24 50	1 26	36 29	17 23	13 46	14 22	3 32			n.a.
S 14	4 28	18 30	2 3	3 33	1 23	4 4	0 24	13 15	1 11	3 14	0 35	2 38	1 45	1 14	0 34	24 50	1 26	36 29	17 22	13 46	14 20	3 30			n.a.
M15	4 3	19 49	3 3	3 15	1 9	4 37	0 27	13 32	1 11	3 20	0 35	2 41	1 45	1 13	0 34	24 50	1 26	36 29	17 22	13 47	14 19	3 28			n.a.
T 16	3 38	20 6	3 55	2 51	0 53	5 9	0 29	13 49	1 11	3 25	0 35	2 44	1 45	1 11	0 34	24 50	1 26	36 29	17 22	13 47	14 18	3 25			n.a.
W17	3 13	19 15	4 36	2 21	0 36	5 42	0 32	14 5	1 11	3 31	0 35	2 47	1 45	1 10	0 34	24 50	1 26	36 29	17 21	13 46	14 17	3 23			n.a.
T 18	2 48	17 14	5 2	1 45	0 18	6 14	0 34	14 22	1 12	3 37	0 34	2 49	1 44	1 8	0 34	24 50	1 26	36 28	17 21	13 45	14 16	3 21			n.a.
F 19	2 23	14 5	5 10	1 4	0n 2	6 46	0 37	14 38	1 12	3 42	0 34	2 52	1 44	1 7	0 34	24 50	1 26	36 28	17 21	13 44	14 15	3 19			n.a.
S 20	1 58	9 59	4 58	0 18	0 22	7 18	0 39	14 55	1 12	3 48	0 34	2 55	1 44	1 5	0 34	24 50	1 26	36 28	17 21	13 41	14 14	3 17			n.a.
S 21	1 33	5 10	4 25	0n31	0 42	7 49	0 42	15 11	1 12	3 54	0 34	2 58	1 44	1 4	0 34	24 50	1 26	36 28	17 20	13 39	14 13	3 15			n.a.
M22	1 8	0s 2	3 33	1 22	1 2	8 21	0 44	15 27	1 13	3 59	0 34	3 1	1 44	1 2	0 34	24 49	1 26	36 28	17 20	13 37	14 12	3 13			n.a.
T 23	0 43	5 13	2 25	2 13	1 22	8 52	0 46	15 43	1 13	4 5	0 34	3 4	1 44	1 1	0 34	24 49	1 26	36 28	17 20	13 36	14 11	3 10			n.a.
W24	0 18	10 0	1 9	3 3	1 40	9 23	0 49	15 59	1 13	4 11	0 34	3 7	1 44	1 0	0 34	24 49	1 26	36 28	17 19	13 35	14 10	3 8			n.a.
T 25	0s 7	14 4	0n10	3 50	1 57	9 54	0 51	16 14	1 13	4 16	0 34	3 10	1 44	0 58	0 34	24 49	1 26	36 28	17 19	13 35	14 9	3 6			n.a.
F 26	0 32	17 10	1 27	4 34	2 12	10 25	0 53	16 30	1 14	4 22	0 33	3 12	1 44	0 57	0 34	24 49	1 26	36 28	17 19	13 35	14 8	3 4			n.a.
S 27	0 57	19 10	2 36	5 12	2 25	10 55	0 56	16 45	1 14	4 28	0 33	3 15	1 44	0 55	0 34	24 49	1 26	36 27	17 18	13 36	14 7	3 2			n.a.
S 28	1 22	20 1	3 34	5 45	2 36	11 25	0 58	17 0	1 14	4 33	0 33	3 18	1 44	0 54	0 34	24 49	1 27	36 27	17 18	13 36	14 5	3 0			n.a.
M29	1 47	19 47	4 20	6 12	2 45	11 55	1 0	17 15	1 14	4 39	0 33	3 21	1 44	0 52	0 34	24 49	1 27	36 27	17 18	13 36	14 4	2 58			n.a.
T 30	2 12	18 34	4 52	6 34	2 51	12 24	1 2	17 30	1 14	4 45	0 33	3 24	1 43	0 51	0 34	24 49	1 27	36 27	17 17	13 36	14 3	2 56			n.a.
W31	2s37	16s31	5n 9	6n49	2n56	12s53	1s 4	17s44	1s14	4s50	0n33	3s27	1n43	0n49	0n34	24n49	1n27	36s27	17s17	13s36	14s 2	2s53			n.a.

Julian Day Number = 145277.5, Delta T = 33h50m19s
Ecliptic obliquity = 24°07'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'41, Lahiri = -63°13'41 Julian Calendar 1 Oct. 4316 BCE == Greg. Calendar 27 Aug. 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

NOVEMBER 4316 BCE (-4315) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 28 8	7♎27'09	7♒53	19°R35	1♏31	14♏59	13♎24	12♎30	29♍20	13♋49	4°R10	5°R 4	6♏21	13♓36	n.a.	T 1
F 2	0 32 4	8°28'31	19°48	19°D28	2°45	15°45	13°38	12°37	29°23	13°49	4♒ 9	5♏ 0	6°18	13°43	n.a.	F 2
S 3	0 36 1	9°29'52	1♓40	19♍30	4° 0	16°32	13°52	12°44	29°27	13°50	4° 9	4°55	6°15	13°50	n.a.	S 3
S 4	0 39 58	10°31'12	13°30	19°41	5°14	17°18	14° 6	12°51	29°30	13°50	4° 9	4°51	6°12	13°56	n.a.	S 4
M 5	0 43 54	11°32'32	25°21	19°59	6°29	18° 5	14°20	12°58	29°34	13°51	4° 8	4°46	6° 8	14° 3	n.a.	M 5
T 6	0 47 51	12°33'50	7♈16	20°24	7°43	18°51	14°34	13° 5	29°37	13°51	4° 8	4°43	6° 5	14°10	n.a.	T 6
W 7	0 51 47	13°35'08	19°16	20°56	8°58	19°37	14°48	13°13	29°41	13°52	4° 8	4°41	6° 2	14°17	n.a.	W 7
T 8	0 55 44	14°36'26	1♉23	21°34	10°12	20°24	15° 2	13°20	29°45	13°52	4° 7	4°D40	5°59	14°23	n.a.	T 8
F 9	0 59 40	15°37'42	13°38	22°17	11°26	21°10	15°16	13°27	29°48	13°52	4° 7	4°40	5°56	14°30	n.a.	F 9
S 10	1 3 37	16°38'58	26° 3	23° 4	12°40	21°56	15°30	13°34	29°52	13°53	4° 7	4°41	5°53	14°37	n.a.	S 10
S 11	1 7 34	17°40'14	8♊41	23°56	13°55	22°43	15°44	13°41	29°55	13°53	4° 6	4°43	5°49	14°43	n.a.	S 11
M12	1 11 30	18°41'28	21°34	24°51	15° 9	23°29	15°58	13°48	29°59	13°53	4° 6	4°44	5°46	14°50	n.a.	M12
T 13	1 15 27	19°42'43	4♋44	25°50	16°23	24°15	16°12	13°55	0♎ 2	13°53	4° 6	4°45	5°43	14°57	n.a.	T 13
W14	1 19 23	20°43'56	18°13	26°52	17°37	25° 2	16°26	14° 2	0° 6	13°54	4° 6	4°R46	5°40	15° 3	n.a.	W14
T 15	1 23 20	21°45'09	2♌ 3	27°56	18°52	25°48	16°40	14° 9	0° 9	13°54	4° 6	4°46	5°37	15°10	n.a.	T 15
F 16	1 27 16	22°46'21	16°13	29° 3	20° 6	26°34	16°54	14°16	0°13	13°54	4° 6	4°45	5°34	15°17	n.a.	F 16
S 17	1 31 13	23°47'32	0♍43	0♎12	21°20	27°20	17° 8	14°23	0°16	13°54	4° 6	4°44	5°30	15°24	n.a.	S 17
S 18	1 35 10	24°48'42	15°28	1°23	22°34	28° 7	17°22	14°31	0°19	13°R54	4° 5	4°42	5°27	15°30	n.a.	S 18
M19	1 39 6	25°49'51	0♎23	2°36	23°48	28°53	17°36	14°38	0°23	13°54	4° 5	4°41	5°24	15°37	n.a.	M19
T 20	1 43 3	26°50'59	15°19	3°51	25° 2	29°39	17°50	14°45	0°26	13°54	4° 5	4°41	5°21	15°44	n.a.	T 20
W21	1 46 59	27°52'06	0♏ 9	5° 7	26°16	0♐25	18° 4	14°52	0°30	13°54	4°D 5	4°D40	5°18	15°50	n.a.	W21
T 22	1 50 56	28°53'12	14°44	6°25	27°30	1°11	18°18	14°59	0°33	13°54	4° 5	4°40	5°14	15°57	n.a.	T 22
F 23	1 54 52	29°54'17	28°59	7°44	28°44	1°57	18°32	15° 6	0°36	13°53	4° 5	4°41	5°11	16° 4	n.a.	F 23
S 24	1 58 49	0♏55'20	12♐50	9° 4	29°58	2°43	18°46	15°12	0°39	13°53	4° 5	4°41	5° 8	16°10	n.a.	S 24
S 25	2 2 46	1°56'21	26°15	10°26	1♐11	3°29	19° 0	15°19	0°43	13°53	4° 6	4°41	5° 5	16°17	n.a.	S 25
M26	2 6 42	2°57'21	9♑15	11°48	2°25	4°15	19°13	15°26	0°46	13°53	4° 6	4°42	5° 2	16°24	n.a.	M26
T 27	2 10 39	3°58'19	21°53	13°11	3°39	5° 1	19°27	15°33	0°49	13°52	4° 6	4°42	4°59	16°30	n.a.	T 27
W28	2 14 35	4°59'15	4♒12	14°36	4°53	5°47	19°41	15°40	0°52	13°52	4° 6	4°42	4°55	16°37	n.a.	W28
T 29	2 18 32	6° 0'10	16°17	16° 1	6° 6	6°33	19°55	15°47	0°55	13°52	4° 6	4°42	4°52	16°44	n.a.	T 29
F 30	2 22 29	7♏ 1'02	28♒12	17♎27	7♐20	7♐18	20♎ 9	15♎54	0♎59	13♋51	4♒ 6	4♏42	4♏49	16♓50	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s 2	13 s47	5n13	6n58	2n59	13 s22	1 s 7	17 s58	1 s15	4 s56	0n33	3 s30	1n43	0n48	0n34	24n49	1n27	36 s26	17 s17	13 s35	14 s 1	2 s51		n.a.
F 2	3 27	10 30	5 3	7 2	3 1	13 51	1 9	18 13	1 15	5 2	0 33	3 33	1 43	0 46	0 34	24 49	1 27	36 26	17 16	13 33	14 0	2 49		n.a.
S 3	3 52	6 50	4 40	7 2	3 1	14 19	1 11	18 27	1 15	5 7	0 32	3 36	1 43	0 45	0 34	24 49	1 27	36 26	17 16	13 32	13 59	2 47		n.a.
S 4	4 17	2 54	4 6	6 56	2 59	14 47	1 13	18 40	1 15	5 13	0 32	3 38	1 43	0 43	0 34	24 49	1 27	36 26	17 16	13 30	13 58	2 45		n.a.
M 5	4 41	1n 9	3 20	6 47	2 57	15 14	1 15	18 54	1 15	5 19	0 32	3 41	1 43	0 42	0 34	24 49	1 27	36 26	17 15	13 29	13 57	2 43		n.a.
T 6	5 6	5 11	2 25	6 33	2 54	15 41	1 16	19 7	1 15	5 25	0 32	3 44	1 43	0 40	0 34	24 49	1 27	36 25	17 15	13 28	13 56	2 41		n.a.
W 7	5 30	9 2	1 24	6 17	2 50	16 7	1 18	19 21	1 15	5 30	0 32	3 47	1 43	0 39	0 34	24 49	1 27	36 25	17 15	13 27	13 55	2 39		n.a.
T 8	5 55	12 34	0 18	5 57	2 45	16 33	1 20	19 34	1 15	5 36	0 32	3 50	1 43	0 37	0 34	24 49	1 27	36 25	17 14	13 27	13 54	2 36		n.a.
F 9	6 19	15 36	0 s49	5 35	2 40	16 59	1 22	19 46	1 15	5 42	0 32	3 53	1 43	0 36	0 34	24 49	1 27	36 25	17 14	13 27	13 53	2 34		n.a.
S 10	6 43	17 57	1 56	5 10	2 34	17 24	1 24	19 59	1 15	5 47	0 32	3 56	1 43	0 34	0 34	24 49	1 27	36 24	17 14	13 27	13 51	2 32		n.a.
S 11	7 8	19 28	2 57	4 44	2 28	17 49	1 25	20 11	1 16	5 53	0 31	3 59	1 43	0 33	0 34	24 49	1 27	36 24	17 13	13 28	13 50	2 30		n.a.
M12	7 32	20 0	3 51	4 15	2 21	18 13	1 27	20 24	1 16	5 58	0 31	4 2	1 43	0 32	0 34	24 49	1 27	36 24	17 13	13 28	13 49	2 28		n.a.
T 13	7 55	19 28	4 35	3 45	2 14	18 37	1 28	20 36	1 16	6 4	0 31	4 4	1 43	0 30	0 34	24 49	1 28	36 23	17 12	13 28	13 48	2 26		n.a.
W14	8 19	17 49	5 4	3 13	2 7	19 0	1 30	20 47	1 16	6 10	0 31	4 7	1 43	0 29	0 34	24 50	1 28	36 23	17 12	13 29	13 47	2 24		n.a.
T 15	8 43	15 8	5 17	2 40	2 0	19 23	1 31	20 59	1 16	6 15	0 31	4 10	1 43	0 27	0 34	24 50	1 28	36 23	17 12	13 29	13 46	2 22		n.a.
F 16	9 6	11 29	5 11	2 6	1 53	19 45	1 33	21 10	1 16	6 21	0 31	4 13	1 43	0 26	0 34	24 50	1 28	36 22	17 11	13 28	13 45	2 19		n.a.
S 17	9 29	7 6	4 45	1 31	1 45	20 7	1 34	21 21	1 16	6 27	0 31	4 16	1 43	0 24	0 34	24 50	1 28	36 22	17 11	13 28	13 44	2 17		n.a.
S 18	9 52	2 12	4 1	0 55	1 37	20 28	1 35	21 32	1 16	6 32	0 31	4 19	1 42	0 23	0 34	24 50	1 28	36 22	17 11	13 27	13 43	2 15		n.a.
M19	10 15	2 s53	2 59	0 18	1 29	20 49	1 36	21 43	1 16	6 38	0 31	4 21	1 42	0 22	0 34	24 50	1 28	36 21	17 10	13 27	13 42	2 13		n.a.
T 20	10 38	7 49	1 45	0 s20	1 22	21 8	1 38	21 53	1 16	6 43	0 31	4 24	1 42	0 20	0 34	24 50	1 28	36 21	17 10	13 27	13 41	2 11		n.a.
W21	11 1	12 14	0 25	0 58	1 14	21 28	1 39	22 3	1 16	6 49	0 30	4 27	1 42	0 19	0 34	24 50	1 28	36 21	17 10	13 27	13 39	2 9		n.a.
T 22	11 23	15 50	0n56	1 37	1 6	21 46	1 40	22 13	1 16	6 54	0 30	4 30	1 42	0 18	0 34	24 50	1 28	36 20	17 9	13 27	13 38	2 7		n.a.
F 23	11 45	18 22	2 11	2 16	0 58	22 5	1 41	22 23	1 16	7 0	0 30	4 33	1 42	0 16	0 34	24 50	1 28	36 20	17 9	13 27	13 37	2 5		n.a.
S 24	12 7	19 44	3 17	2 56	0 50	22 22	1 41	22 32	1 16	7 5	0 30	4 35	1 42	0 15	0 34	24 50	1 28	36 20	17 8	13 27	13 36	2 2		n.a.
S 25	12 29	19 55	4 9	3 36	0 42	22 39	1 42	22 41	1 16	7 11	0 30	4 38	1 42	0 14	0 34	24 50	1 28	36 19	17 8	13 27	13 35	2 0		n.a.
M26	12 51	19 1	4 47	4 16	0 35	22 55	1 43	22 50	1 16	7 16	0 30	4 41	1 42	0 12	0 34	24 50	1 28	36 19	17 8	13 27	13 34	1 58		n.a.
T 27	13 12	17 11	5 10	4 56	0 27	23 10	1 43	22 59	1 16	7 22	0 30	4 43	1 42	0 11	0 34	24 50	1 28	36 19	17 7	13 27	13 33	1 56		n.a.
W28	13 33	14 37	5 18	5 37	0 20	23 25	1 44	23 7	1 15	7 27	0 30	4 46	1 42	0 10	0 34	24 51	1 28	36 18	17 7	13 27	13 32	1 54		n.a.
T 29	13 54	11 28	5 12	6 18	0 12	23 39	1 45	23 15	1 15	7 33	0 30	4 49	1 42	0 8	0 34	24 51	1 28	36 18	17 7	13 27	13 31	1 52		n.a.
F 30	14 s15	7 s53	4n52	6 s58	0n 5	23 s53	1 s45	23 s23	1 s15	7 s38	0n30	4 s52	1n42	0n 7	0n34	24n51	1n29	36 s17	17 s 6	13 s27	13 s30	1 s50		n.a.

Julian Day Number = 145308.5, Delta T = 33h50m15s
Ecliptic obliquity = 24°07'22, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'37, Lahiri = -63°13'37 Julian Calendar 1 Nov. 4316 BCE == Greg. Calendar 27 Sept. 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4316 BCE
geocentric

DECEMBER 4316 BCE (-4315) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 26 25	8♏ 1'53	10♓ 3	18♎55	8♐33	8♐ 4	20♎22	16♎ 1	1♎ 2	13°R51	4♒ 6	4♏42	4♏46	16♓57	n.a.	S 1
S 2	2 30 22	9° 2'42	21°53	20°23	9°47	8°50	20°36	16° 7	1° 5	13♋51	4° 7	4°43	4°43	17° 4	n.a.	S 2
M 3	2 34 18	10° 3'29	3♈46	21°52	11° 0	9°36	20°50	16°14	1° 8	13°50	4° 7	4°43	4°39	17°11	n.a.	M 3
T 4	2 38 15	11° 4'14	15°45	23°21	12°14	10°21	21° 3	16°21	1°11	13°50	4° 7	4°44	4°36	17°17	n.a.	T 4
W 5	2 42 11	12° 4'58	27°54	24°52	13°27	11° 7	21°17	16°27	1°14	13°49	4° 8	4°44	4°33	17°24	n.a.	W 5
T 6	2 46 8	13° 5'40	10♉13	26°23	14°40	11°53	21°30	16°34	1°17	13°48	4° 8	4°R44	4°30	17°31	n.a.	T 6
F 7	2 50 4	14° 6'20	22°45	27°55	15°54	12°38	21°44	16°41	1°20	13°48	4° 8	4°44	4°27	17°37	n.a.	F 7
S 8	2 54 1	15° 6'58	5♊31	29°28	17° 7	13°24	21°57	16°47	1°23	13°47	4° 9	4°43	4°24	17°44	n.a.	S 8
S 9	2 57 58	16° 7'35	18°30	1♏ 2	18°20	14° 9	22°11	16°54	1°25	13°46	4° 9	4°41	4°20	17°51	n.a.	S 9
M10	3 1 54	17° 8'10	1♋42	2°37	19°33	14°55	22°24	17° 0	1°28	13°46	4° 9	4°40	4°17	17°57	n.a.	M10
T 11	3 5 51	18° 8'43	15° 8	4°12	20°46	15°40	22°38	17° 7	1°31	13°45	4°10	4°38	4°14	18° 4	n.a.	T 11
W12	3 9 47	19° 9'15	28°46	5°49	21°59	16°25	22°51	17°13	1°34	13°44	4°10	4°37	4°11	18°11	n.a.	W12
T 13	3 13 44	20° 9'45	12♌37	7°26	23°12	17°11	23° 4	17°19	1°37	13°44	4°11	4°36	4° 8	18°17	n.a.	T 13
F 14	3 17 40	21°10'13	26°40	9° 4	24°25	17°56	23°17	17°26	1°39	13°43	4°11	4°D36	4° 5	18°24	n.a.	F 14
S 15	3 21 37	22°10'40	10♍53	10°43	25°38	18°41	23°31	17°32	1°42	13°42	4°12	4°36	4° 1	18°31	n.a.	S 15
S 16	3 25 34	23°11'05	25°15	12°23	26°51	19°27	23°44	17°38	1°44	13°41	4°12	4°38	3°58	18°38	n.a.	S 16
M17	3 29 30	24°11'28	9♎42	14° 4	28° 3	20°12	23°57	17°45	1°47	13°40	4°13	4°39	3°55	18°44	n.a.	M17
T 18	3 33 27	25°11'50	24°10	15°46	29°16	20°57	24°10	17°51	1°50	13°39	4°14	4°40	3°52	18°51	n.a.	T 18
W19	3 37 23	26°12'10	8♏34	17°28	0♑28	21°42	24°23	17°57	1°52	13°38	4°14	4°R40	3°49	18°58	n.a.	W19
T 20	3 41 20	27°12'28	22°50	19°12	1°41	22°27	24°36	18° 3	1°55	13°37	4°15	4°39	3°45	19° 4	n.a.	T 20
F 21	3 45 16	28°12'43	6♐52	20°57	2°53	23°12	24°49	18° 9	1°57	13°36	4°15	4°37	3°42	19°11	n.a.	F 21
S 22	3 49 13	29°12'57	20°37	22°42	4° 6	23°57	25° 1	18°15	1°59	13°35	4°16	4°34	3°39	19°18	n.a.	S 22
S 23	3 53 9	0♐13'09	4♑ 0	24°29	5°18	24°42	25°14	18°21	2° 2	13°34	4°17	4°30	3°36	19°24	n.a.	S 23
M24	3 57 6	1°13'18	17° 2	26°17	6°30	25°27	25°27	18°27	2° 4	13°33	4°17	4°26	3°33	19°31	n.a.	M24
T 25	4 1 3	2°13'25	29°44	28° 5	7°42	26°12	25°39	18°33	2° 6	13°32	4°18	4°22	3°30	19°38	n.a.	T 25
W26	4 4 59	3°13'29	12♒ 6	29°55	8°54	26°57	25°52	18°38	2° 8	13°31	4°19	4°19	3°26	19°44	n.a.	W26
T 27	4 8 56	4°13'31	24°14	1♐46	10° 6	27°41	26° 5	18°44	2°11	13°30	4°20	4°17	3°23	19°51	n.a.	T 27
F 28	4 12 52	5°13'30	6♓11	3°37	11°18	28°26	26°17	18°50	2°13	13°28	4°20	4°D16	3°20	19°58	n.a.	F 28
S 29	4 16 49	6°13'27	18° 2	5°30	12°30	29°11	26°29	18°55	2°15	13°27	4°21	4°17	3°17	20° 4	n.a.	S 29
S 30	4 20 45	7°13'22	29°52	7°23	13°42	29°55	26°42	19° 1	2°17	13°26	4°22	4°18	3°14	20°11	n.a.	S 30
M31	4 24 42	8♐13'14	11♈46	9♐18	14♑53	0♑40	26♎54	19♎ 6	2♎19	13♋25	4♒23	4♏20	3♏11	20♓18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s35	4s 2	4n20	7s39	0s 3	24s 5	1s45	23s31	1s15	7s44	0n29	4s54	1n42	0n 6	0n34	24n51	1n29	36s17	17s 6	13s27	13s29	1s48		n.a.
S 2	14 55	0 1	3 36	8 20	0 10	24 17	1 46	23 38	1 15	7 49	0 29	4 57	1 42	0 5	0 34	24 51	1 29	36 16	17 5	13 27	13 27	1 46		n.a.
M 3	15 15	4n 2	2 44	9 1	0 17	24 29	1 46	23 46	1 15	7 54	0 29	5 0	1 42	0 3	0 34	24 51	1 29	36 16	17 5	13 28	13 26	1 43		n.a.
T 4	15 34	7 57	1 44	9 41	0 24	24 39	1 46	23 52	1 15	8 0	0 29	5 2	1 42	0 2	0 34	24 51	1 29	36 16	17 5	13 28	13 25	1 41		n.a.
W 5	15 54	11 37	0 38	10 22	0 30	24 49	1 46	23 59	1 15	8 5	0 29	5 5	1 42	0 1	0 34	24 51	1 29	36 15	17 4	13 28	13 24	1 39		n.a.
T 6	16 13	14 49	0s30	11 2	0 37	24 58	1 46	24 5	1 15	8 10	0 29	5 7	1 42	0s 0	0 34	24 51	1 29	36 15	17 4	13 28	13 23	1 37		n.a.
F 7	16 31	17 24	1 38	11 42	0 43	25 6	1 46	24 11	1 15	8 16	0 29	5 10	1 42	0 1	0 34	24 52	1 29	36 14	17 4	13 28	13 22	1 35		n.a.
S 8	16 50	19 10	2 43	12 22	0 49	25 14	1 46	24 17	1 15	8 21	0 29	5 13	1 42	0 3	0 34	24 52	1 29	36 14	17 3	13 27	13 21	1 33		n.a.
S 9	17 8	19 58	3 40	13 2	0 55	25 20	1 45	24 23	1 14	8 26	0 29	5 15	1 42	0 4	0 34	24 52	1 29	36 13	17 3	13 27	13 20	1 31		n.a.
M10	17 26	19 41	4 26	13 41	1 1	25 26	1 45	24 28	1 14	8 31	0 29	5 18	1 42	0 5	0 34	24 52	1 29	36 13	17 3	13 26	13 19	1 29		n.a.
T 11	17 43	18 18	4 59	14 20	1 7	25 32	1 44	24 33	1 14	8 36	0 29	5 20	1 42	0 6	0 34	24 52	1 29	36 13	17 2	13 26	13 18	1 27		n.a.
W12	18 0	15 51	5 15	14 58	1 12	25 36	1 44	24 38	1 14	8 42	0 28	5 23	1 42	0 7	0 34	24 52	1 29	36 12	17 2	13 25	13 16	1 24		n.a.
T 13	18 17	12 30	5 13	15 36	1 17	25 40	1 43	24 42	1 14	8 47	0 28	5 25	1 43	0 8	0 34	24 52	1 29	36 12	17 2	13 25	13 15	1 22		n.a.
F 14	18 34	8 23	4 53	16 13	1 22	25 43	1 43	24 47	1 14	8 52	0 28	5 28	1 43	0 9	0 34	24 52	1 29	36 11	17 1	13 25	13 14	1 20		n.a.
S 15	18 50	3 46	4 15	16 50	1 26	25 45	1 42	24 51	1 13	8 57	0 28	5 30	1 43	0 10	0 34	24 53	1 29	36 11	17 1	13 25	13 13	1 18		n.a.
S 16	19 6	1s 7	3 21	17 26	1 31	25 46	1 41	24 54	1 13	9 2	0 28	5 32	1 43	0 11	0 34	24 53	1 29	36 10	17 0	13 26	13 12	1 16		n.a.
M17	19 21	5 59	2 14	18 1	1 35	25 46	1 40	24 58	1 13	9 7	0 28	5 35	1 43	0 12	0 34	24 53	1 29	36 10	17 0	13 26	13 11	1 14		n.a.
T 18	19 36	10 31	0 58	18 35	1 38	25 46	1 39	25 1	1 13	9 12	0 28	5 37	1 43	0 13	0 34	24 53	1 30	36 9	17 0	13 26	13 10	1 12		n.a.
W19	19 51	14 25	0n22	19 9	1 42	25 45	1 38	25 4	1 13	9 17	0 28	5 40	1 43	0 14	0 34	24 53	1 30	36 9	16 59	13 27	13 9	1 10		n.a.
T 20	20 5	17 25	1 39	19 42	1 45	25 43	1 37	25 6	1 12	9 22	0 28	5 42	1 43	0 15	0 34	24 53	1 30	36 8	16 59	13 26	13 8	1 8		n.a.
F 21	20 19	19 19	2 48	20 13	1 47	25 41	1 35	25 9	1 12	9 27	0 28	5 44	1 43	0 16	0 34	24 53	1 30	36 8	16 59	13 26	13 6	1 5		n.a.
S 22	20 33	20 1	3 47	20 44	1 49	25 37	1 34	25 11	1 12	9 32	0 28	5 46	1 43	0 17	0 34	24 54	1 30	36 7	16 58	13 24	13 5	1 3		n.a.
S 23	20 46	19 33	4 31	21 13	1 51	25 33	1 33	25 13	1 12	9 37	0 28	5 49	1 43	0 18	0 34	24 54	1 30	36 7	16 58	13 23	13 4	1 1		n.a.
M24	20 59	18 3	5 0	21 42	1 53	25 28	1 31	25 14	1 12	9 41	0 27	5 51	1 43	0 19	0 34	24 54	1 30	36 6	16 58	13 22	13 3	0 59		n.a.
T 25	21 12	15 42	5 13	22 8	1 54	25 23	1 29	25 15	1 11	9 46	0 27	5 53	1 43	0 20	0 34	24 54	1 30	36 6	16 57	13 20	13 2	0 57		n.a.
W26	21 24	12 41	5 11	22 34	1 54	25 16	1 28	25 16	1 11	9 51	0 27	5 55	1 43	0 21	0 34	24 54	1 30	36 5	16 57	13 19	13 1	0 55		n.a.
T 27	21 35	9 12	4 55	22 58	1 54	25 9	1 26	25 17	1 11	9 56	0 27	5 58	1 43	0 22	0 34	24 54	1 30	36 5	16 57	13 18	13 0	0 53		n.a.
F 28	21 47	5 23	4 27	23 20	1 54	25 1	1 24	25 17	1 11	10 0	0 27	6 0	1 43	0 23	0 35	24 55	1 30	36 4	16 56	13 18	12 59	0 51		n.a.
S 29	21 58	1 24	3 47	23 41	1 53	24 53	1 22	25 18	1 10	10 5	0 27	6 2	1 43	0 24	0 35	24 55	1 30	36 4	16 56	13 19	12 58	0 49		n.a.
S 30	22 8	2n39	2 58	23 59	1 51	24 43	1 20	25 17	1 10	10 10	0 27	6 4	1 43	0 24	0 35	24 55	1 30	36 3	16 56	13 19	12 56	0 47		n.a.
M31	22s18	6n37	2n 1	24s16	1s49	24s33	1s18	25s17	1s10	10s14	0n27	6s 6	1n43	0s25	0n35	24n55	1n30	36s 3	16s56	13s20	12s55	0s44		n.a.

Julian Day Number = 145338.5, Delta T = 33h50m12s
Ecliptic obliquity = 24°07'21, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'33, Lahiri = -63°13'33 Julian Calendar 1 Dec. 4316 BCE == Greg. Calendar 27 Oct. 4316 BCE

The year -4315 astronomical counting style corresponds to year 4316 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

JANUARY 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 28 38	9♐13'03	23♈49	11♐13	16♑ 5	1♑25	27♎ 6	19♎12	2♎21	13°R23	4♒24	4♏22	3♏ 7	20♓24	n.a.	T 1
W 2	4 32 35	10°12'51	6♉ 4	13° 9	17°16	2° 9	27°18	19°17	2°23	13♋22	4°25	4°R22	3° 4	20°31	n.a.	W 2
T 3	4 36 32	11°12'35	18°35	15° 6	18°28	2°53	27°30	19°22	2°25	13°21	4°25	4°21	3° 1	20°38	n.a.	T 3
F 4	4 40 28	12°12'18	1♊24	17° 3	19°39	3°38	27°42	19°28	2°26	13°19	4°26	4°18	2°58	20°45	n.a.	F 4
S 5	4 44 25	13°11'58	14°30	19° 0	20°50	4°22	27°54	19°33	2°28	13°18	4°27	4°14	2°55	20°51	n.a.	S 5
S 6	4 48 21	14°11'36	27°54	20°58	22° 1	5° 6	28° 6	19°38	2°30	13°17	4°28	4° 8	2°51	20°58	n.a.	S 6
M 7	4 52 18	15°11'12	11♋33	22°56	23°12	5°51	28°17	19°43	2°32	13°15	4°29	4° 1	2°48	21° 5	n.a.	M 7
T 8	4 56 14	16°10'46	25°24	24°53	24°23	6°35	28°29	19°48	2°33	13°14	4°30	3°54	2°45	21°11	n.a.	T 8
W 9	5 0 11	17°10'17	9♌25	26°51	25°34	7°19	28°41	19°53	2°35	13°13	4°31	3°48	2°42	21°18	n.a.	W 9
T 10	5 4 7	18° 9'46	23°31	28°47	26°44	8° 3	28°52	19°58	2°36	13°11	4°32	3°44	2°39	21°25	n.a.	T 10
F 11	5 8 4	19° 9'14	7♍39	0♑42	27°55	8°47	29° 3	20° 2	2°38	13°10	4°33	3°41	2°36	21°31	n.a.	F 11
S 12	5 12 0	20° 8'39	21°49	2°36	29° 5	9°31	29°15	20° 7	2°39	13° 8	4°34	3°D41	2°32	21°38	n.a.	S 12
S 13	5 15 57	21° 8'02	5♎57	4°27	0♒15	10°15	29°26	20°12	2°41	13° 7	4°35	3°41	2°29	21°45	n.a.	S 13
M14	5 19 54	22° 7'23	20° 3	6°17	1°25	10°59	29°37	20°16	2°42	13° 5	4°36	3°43	2°26	21°51	n.a.	M14
T 15	5 23 50	23° 6'43	4♏ 5	8° 3	2°35	11°43	29°48	20°21	2°43	13° 4	4°37	3°R43	2°23	21°58	n.a.	T 15
W16	5 27 47	24° 6'00	18° 1	9°47	3°45	12°27	29°59	20°25	2°44	13° 2	4°38	3°42	2°20	22° 5	n.a.	W16
T 17	5 31 43	25° 5'15	1♐50	11°26	4°55	13°11	0♏10	20°29	2°46	13° 1	4°40	3°39	2°16	22°11	n.a.	T 17
F 18	5 35 40	26° 4'28	15°29	13° 2	6° 5	13°54	0°20	20°34	2°47	12°59	4°41	3°34	2°13	22°18	n.a.	F 18
S 19	5 39 36	27° 3'39	28°55	14°32	7°14	14°38	0°31	20°38	2°48	12°58	4°42	3°26	2°10	22°25	n.a.	S 19
S 20	5 43 33	28° 2'48	12♑ 5	15°58	8°24	15°22	0°42	20°42	2°49	12°56	4°43	3°16	2° 7	22°31	n.a.	S 20
M21	5 47 29	29° 1'54	24°59	17°19	9°33	16° 5	0°52	20°46	2°50	12°54	4°44	3° 6	2° 4	22°38	n.a.	M21
T 22	5 51 26	0♑ 0'57	7♒36	18°33	10°42	16°49	1° 2	20°50	2°51	12°53	4°45	2°56	2° 1	22°45	n.a.	T 22
W23	5 55 22	0°59'58	19°57	19°42	11°51	17°32	1°13	20°54	2°52	12°51	4°46	2°48	1°57	22°51	n.a.	W23
T 24	5 59 19	1°58'57	2♓ 4	20°45	13° 0	18°16	1°23	20°58	2°53	12°50	4°48	2°41	1°54	22°58	n.a.	T 24
F 25	6 3 15	2°57'53	14° 1	21°40	14° 8	18°59	1°33	21° 1	2°53	12°48	4°49	2°37	1°51	23° 5	n.a.	F 25
S 26	6 7 12	3°56'47	25°51	22°29	15°17	19°43	1°42	21° 5	2°54	12°46	4°50	2°35	1°48	23°11	n.a.	S 26
S 27	6 11 8	4°55'38	7♈41	23°11	16°25	20°26	1°52	21° 8	2°55	12°45	4°51	2°D35	1°45	23°18	n.a.	S 27
M28	6 15 5	5°54'26	19°35	23°47	17°33	21° 9	2° 2	21°12	2°55	12°43	4°53	2°35	1°42	23°25	n.a.	M28
T 29	6 19 2	6°53'12	1♉39	24°15	18°41	21°52	2°11	21°15	2°56	12°42	4°54	2°R36	1°38	23°32	n.a.	T 29
W30	6 22 58	7°51'56	13°57	24°35	19°49	22°36	2°21	21°19	2°56	12°40	4°55	2°35	1°35	23°38	n.a.	W30
T 31	6 26 55	8♑50'37	26♉34	24♑49	20♒57	23♑19	2♏30	21♎22	2♎57	12♋38	4♒56	2♏33	1♏32	23♓45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s28	10n23	0n57	24s31	1s46	24s22	1s16	25s16	1s10	10s19	0n27	6s 8	1n43	0s26	0n35	24n55	1n30	36s 2	16s55	13s20	12s54	0s42			n.a.
W 2	22 37	13 47	0s 9	24 44	1 43	24 11	1 13	25 16	1 9	10 23	0 27	6 10	1 43	0 27	0 35	24 55	1 30	36 2	16 55	13 20	12 53	0 40			n.a.
T 3	22 46	16 37	1 17	24 54	1 39	23 59	1 11	25 14	1 9	10 28	0 27	6 12	1 44	0 27	0 35	24 56	1 30	36 1	16 55	13 20	12 52	0 38			n.a.
F 4	22 54	18 43	2 22	25 2	1 34	23 46	1 9	25 13	1 9	10 32	0 27	6 14	1 44	0 28	0 35	24 56	1 30	36 0	16 54	13 19	12 51	0 36			n.a.
S 5	23 2	19 52	3 21	25 8	1 29	23 33	1 6	25 11	1 8	10 37	0 27	6 16	1 44	0 29	0 35	24 56	1 30	36 0	16 54	13 17	12 50	0 34			n.a.
S 6	23 9	19 56	4 10	25 11	1 23	23 18	1 3	25 9	1 8	10 41	0 26	6 18	1 44	0 30	0 35	24 56	1 30	35 59	16 54	13 15	12 49	0 32			n.a.
M 7	23 16	18 51	4 46	25 12	1 17	23 4	1 1	25 7	1 8	10 46	0 26	6 20	1 44	0 30	0 35	24 56	1 30	35 59	16 54	13 13	12 48	0 30			n.a.
T 8	23 23	16 39	5 6	25 10	1 9	22 48	0 58	25 5	1 8	10 50	0 26	6 22	1 44	0 31	0 35	24 57	1 30	35 58	16 53	13 11	12 46	0 28			n.a.
W 9	23 29	13 28	5 8	25 6	1 1	22 32	0 55	25 2	1 7	10 54	0 26	6 23	1 44	0 32	0 35	24 57	1 31	35 58	16 53	13 9	12 45	0 26			n.a.
T 10	23 34	9 30	4 51	24 59	0 52	22 16	0 52	24 59	1 7	10 58	0 26	6 25	1 44	0 32	0 35	24 57	1 31	35 57	16 53	13 7	12 44	0 24			n.a.
F 11	23 40	4 59	4 17	24 50	0 43	21 58	0 49	24 56	1 7	11 3	0 26	6 27	1 44	0 33	0 35	24 57	1 31	35 57	16 52	13 6	12 43	0 21			n.a.
S 12	23 44	0 11	3 27	24 38	0 33	21 41	0 46	24 52	1 6	11 7	0 26	6 29	1 44	0 33	0 35	24 57	1 31	35 56	16 52	13 6	12 42	0 19			n.a.
S 13	23 49	4s38	2 24	24 24	0 22	21 22	0 43	24 49	1 6	11 11	0 26	6 30	1 44	0 34	0 35	24 57	1 31	35 56	16 52	13 6	12 41	0 17			n.a.
M14	23 53	9 11	1 13	24 8	0 10	21 3	0 40	24 45	1 6	11 15	0 26	6 32	1 44	0 34	0 35	24 58	1 31	35 55	16 52	13 7	12 40	0 15			n.a.
T 15	23 56	13 12	0n 2	23 51	0n 2	20 44	0 37	24 40	1 5	11 19	0 26	6 34	1 44	0 35	0 35	24 58	1 31	35 55	16 51	13 7	12 39	0 13			n.a.
W16	23 59	16 28	1 16	23 31	0 14	20 24	0 33	24 36	1 5	11 23	0 26	6 35	1 45	0 35	0 35	24 58	1 31	35 54	16 51	13 6	12 37	0 11			n.a.
T 17	24 1	18 45	2 26	23 10	0 27	20 4	0 30	24 31	1 5	11 27	0 26	6 37	1 45	0 36	0 35	24 58	1 31	35 54	16 51	13 5	12 36	0 9			n.a.
F 18	24 4	19 54	3 25	22 48	0 40	19 43	0 26	24 26	1 4	11 31	0 26	6 38	1 45	0 36	0 35	24 58	1 31	35 53	16 51	13 3	12 35	0 7			n.a.
S 19	24 5	19 55	4 12	22 25	0 54	19 21	0 23	24 21	1 4	11 35	0 26	6 40	1 45	0 37	0 35	24 59	1 31	35 53	16 50	13 1	12 34	0 5			n.a.
S 20	24 6	18 49	4 45	22 1	1 7	18 59	0 19	24 16	1 4	11 39	0 25	6 42	1 45	0 37	0 35	24 59	1 31	35 52	16 50	12 57	12 33	0 3			n.a.
M21	24 7	16 47	5 2	21 37	1 21	18 37	0 16	24 10	1 3	11 43	0 25	6 43	1 45	0 37	0 35	24 59	1 31	35 51	16 50	12 54	12 32	0 1			n.a.
T 22	24 7	14 0	5 4	21 13	1 35	18 14	0 12	24 4	1 3	11 46	0 25	6 44	1 45	0 38	0 35	24 59	1 31	35 51	16 50	12 50	12 31	0n 1			n.a.
W23	24 7	10 38	4 52	20 50	1 49	17 51	0 8	23 58	1 2	11 50	0 25	6 46	1 45	0 38	0 35	24 59	1 31	35 50	16 50	12 47	12 30	0 3			n.a.
T 24	24 6	6 54	4 27	20 27	2 2	17 28	0 4	23 52	1 2	11 54	0 25	6 47	1 45	0 38	0 35	25 0	1 31	35 50	16 49	12 45	12 28	0 6			n.a.
F 25	24 5	2 57	3 50	20 5	2 16	17 4	0 0	23 45	1 2	11 57	0 25	6 48	1 45	0 39	0 35	25 0	1 31	35 49	16 49	12 44	12 27	0 8			n.a.
S 26	24 3	1n 6	3 3	19 45	2 28	16 39	0n 4	23 38	1 1	12 1	0 25	6 50	1 46	0 39	0 35	25 0	1 31	35 49	16 49	12 43	12 26	0 10			n.a.
S 27	24 1	5 6	2 9	19 26	2 41	16 14	0 8	23 31	1 1	12 4	0 25	6 51	1 46	0 39	0 35	25 0	1 31	35 48	16 49	12 43	12 25	0 12			n.a.
M28	23 59	8 56	1 9	19 8	2 52	15 49	0 12	23 24	1 1	12 8	0 25	6 52	1 46	0 40	0 35	25 0	1 31	35 48	16 49	12 43	12 24	0 14			n.a.
T 29	23 56	12 28	0 5	18 52	3 3	15 24	0 16	23 17	1 0	12 11	0 25	6 53	1 46	0 40	0 35	25 0	1 31	35 47	16 48	12 43	12 23	0 16			n.a.
W30	23 53	15 31	1s 0	18 39	3 13	14 58	0 20	23 9	1 0	12 15	0 25	6 55	1 46	0 40	0 35	25 1	1 31	35 47	16 48	12 43	12 22	0 18			n.a.
T 31	23s49	17n56	2s 4	18s27	3n23	14s32	0n24	23s 1	0s59	12s18	0n25	6s56	1n46	0s40	0n35	25n 1	1n31	35s46	16s48	12s42	12s21	0n20			n.a.

Julian Day Number = 145369.5, Delta T = 33h50m08s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'29, Lahiri = -63°13'28 Julian Calendar 1 Jan. 4315 BCE == Greg. Calendar 27 Nov. 4316 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

FEBRUARY 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 30 51	9♉49'16	9♊33	24°R56	22♒ 4	24♉ 2	2♏39	21♎25	2♎57	12°R37	4♒58	2°R28	1♏29	23♓52	n.a.	F 1
S 2	6 34 48	10°47'52	22°56	24♉56	23°11	24°45	2°48	21°28	2°58	12♋35	4°59	2♏20	1°26	23°58	n.a.	S 2
S 3	6 38 44	11°46'26	6♋41	24°49	24°18	25°28	2°57	21°31	2°58	12°33	5° 0	2°11	1°22	24° 5	n.a.	S 3
M 4	6 42 41	12°44'58	20°46	24°36	25°25	26°11	3° 6	21°34	2°58	12°32	5° 1	2° 0	1°19	24°12	n.a.	M 4
T 5	6 46 37	13°43'28	5♌ 5	24°17	26°32	26°53	3°15	21°36	2°59	12°30	5° 3	1°49	1°16	24°18	n.a.	T 5
W 6	6 50 34	14°41'56	19°32	23°53	27°38	27°36	3°24	21°39	2°59	12°28	5° 4	1°39	1°13	24°25	n.a.	W 6
T 7	6 54 30	15°40'21	4♍ 2	23°24	28°44	28°19	3°32	21°42	2°59	12°27	5° 5	1°32	1°10	24°32	n.a.	T 7
F 8	6 58 27	16°38'45	18°28	22°50	29°50	29° 2	3°40	21°44	2°59	12°25	5° 7	1°26	1° 7	24°38	n.a.	F 8
S 9	7 2 23	17°37'07	2♎46	22°13	0♓56	29°44	3°48	21°47	2°R59	12°23	5° 8	1°24	1° 3	24°45	n.a.	S 9
S 10	7 6 20	18°35'27	16°54	21°33	2° 2	0♒27	3°57	21°49	2°59	12°22	5° 9	1°D23	1° 0	24°52	n.a.	S 10
M11	7 10 16	19°33'45	0♏52	20°51	3° 7	1°10	4° 4	21°51	2°59	12°20	5°11	1°R23	0°57	24°58	n.a.	M11
T 12	7 14 13	20°32'02	14°38	20° 7	4°12	1°52	4°12	21°53	2°59	12°19	5°12	1°23	0°54	25° 5	n.a.	T 12
W13	7 18 9	21°30'17	28°14	19°24	5°17	2°35	4°20	21°55	2°58	12°17	5°13	1°21	0°51	25°12	n.a.	W13
T 14	7 22 6	22°28'30	11♐39	18°40	6°22	3°17	4°27	21°57	2°58	12°15	5°15	1°16	0°48	25°18	n.a.	T 14
F 15	7 26 3	23°26'41	24°54	17°58	7°26	3°59	4°35	21°59	2°58	12°14	5°16	1° 8	0°44	25°25	n.a.	F 15
S 16	7 29 59	24°24'51	7♑57	17°17	8°30	4°42	4°42	22° 1	2°58	12°12	5°17	0°58	0°41	25°32	n.a.	S 16
S 17	7 33 56	25°22'58	20°48	16°39	9°34	5°24	4°49	22° 2	2°57	12°11	5°19	0°45	0°38	25°38	n.a.	S 17
M18	7 37 52	26°21'04	3♒27	16° 4	10°37	6° 6	4°56	22° 4	2°57	12° 9	5°20	0°32	0°35	25°45	n.a.	M18
T 19	7 41 49	27°19'08	15°53	15°33	11°41	6°49	5° 3	22° 5	2°56	12° 7	5°22	0°19	0°32	25°52	n.a.	T 19
W20	7 45 45	28°17'09	28° 6	15° 6	12°44	7°31	5° 9	22° 7	2°56	12° 6	5°23	0° 7	0°28	25°58	n.a.	W20
T 21	7 49 42	29°15'09	10♓ 9	14°43	13°46	8°13	5°16	22° 8	2°55	12° 4	5°24	29♎58	0°25	26° 5	n.a.	T 21
F 22	7 53 38	0♒13'06	22° 2	14°24	14°49	8°55	5°22	22° 9	2°54	12° 3	5°26	29°51	0°22	26°12	n.a.	F 22
S 23	7 57 35	1°11'01	3♈51	14°10	15°51	9°37	5°28	22°10	2°54	12° 1	5°27	29°47	0°19	26°18	n.a.	S 23
S 24	8 1 31	2° 8'55	15°40	14° 1	16°53	10°19	5°34	22°11	2°53	12° 0	5°28	29°45	0°16	26°25	n.a.	S 24
M25	8 5 28	3° 6'46	27°32	13°D57	17°54	11° 1	5°40	22°12	2°52	11°58	5°30	29°44	0°13	26°32	n.a.	M25
T 26	8 9 24	4° 4'35	9♉35	13°58	18°55	11°43	5°46	22°13	2°51	11°57	5°31	29°44	0° 9	26°38	n.a.	T 26
W27	8 13 21	5° 2'23	21°53	14° 4	19°56	12°24	5°52	22°14	2°51	11°55	5°33	29°44	0° 6	26°45	n.a.	W27
T 28	8 17 17	6♒ 0'08	4♊31	14♉14	20♓56	13♒ 6	5♏57	22♎14	2♎50	11♋54	5♒34	29♎41	0♏ 3	26♓52	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s45	19n30	3s 4	18s18	3n31	14s 6	0n29	22s53	0s59	12s21	0n25	6s57	1n46	0s40	0n35	25n 1	1n31	35s46	16s48	12s40	12s19	0n22		n.a.
S 2	23 40	20 2	3 54	18 11	3 38	13 40	0 33	22 45	0 59	12 25	0 25	6 58	1 46	0 40	0 35	25 1	1 31	35 45	16 48	12 38	12 18	0 24		n.a.
S 3	23 35	19 24	4 33	18 7	3 43	13 13	0 37	22 36	0 58	12 28	0 24	6 59	1 46	0 41	0 35	25 1	1 31	35 45	16 48	12 34	12 17	0 26		n.a.
M 4	23 29	17 35	4 56	18 5	3 47	12 46	0 42	22 28	0 58	12 31	0 24	7 0	1 46	0 41	0 35	25 1	1 31	35 44	16 48	12 30	12 16	0 28		n.a.
T 5	23 23	14 40	5 2	18 6	3 50	12 18	0 46	22 19	0 57	12 34	0 24	7 1	1 47	0 41	0 35	25 2	1 31	35 44	16 47	12 27	12 15	0 30		n.a.
W 6	23 17	10 50	4 48	18 9	3 51	11 51	0 51	22 10	0 57	12 37	0 24	7 2	1 47	0 41	0 35	25 2	1 31	35 43	16 47	12 23	12 14	0 32		n.a.
T 7	23 10	6 21	4 15	18 14	3 51	11 23	0 55	22 1	0 57	12 40	0 24	7 3	1 47	0 41	0 35	25 2	1 31	35 43	16 47	12 20	12 13	0 35		n.a.
F 8	23 3	1 32	3 27	18 22	3 49	10 55	1 0	21 51	0 56	12 43	0 24	7 4	1 47	0 41	0 35	25 2	1 31	35 42	16 47	12 19	12 11	0 37		n.a.
S 9	22 55	3s21	2 26	18 32	3 45	10 27	1 4	21 41	0 56	12 46	0 24	7 4	1 47	0 41	0 35	25 2	1 31	35 42	16 47	12 18	12 10	0 39		n.a.
S 10	22 47	7 59	1 16	18 43	3 40	9 59	1 9	21 32	0 55	12 49	0 24	7 5	1 47	0 41	0 35	25 2	1 31	35 41	16 47	12 17	12 9	0 41		n.a.
M11	22 39	12 9	0 3	18 57	3 33	9 31	1 13	21 22	0 55	12 52	0 24	7 6	1 47	0 41	0 35	25 3	1 31	35 41	16 47	12 17	12 8	0 43		n.a.
T 12	22 30	15 35	1n10	19 11	3 25	9 2	1 18	21 12	0 54	12 55	0 24	7 7	1 47	0 41	0 36	25 3	1 31	35 40	16 47	12 17	12 7	0 45		n.a.
W13	22 21	18 6	2 17	19 27	3 15	8 34	1 23	21 1	0 54	12 57	0 24	7 7	1 48	0 40	0 36	25 3	1 31	35 40	16 46	12 16	12 6	0 47		n.a.
T 14	22 11	19 35	3 16	19 44	3 4	8 5	1 27	20 51	0 54	13 0	0 24	7 8	1 48	0 40	0 36	25 3	1 31	35 39	16 46	12 15	12 5	0 49		n.a.
F 15	22 1	19 58	4 3	20 2	2 52	7 36	1 32	20 40	0 53	13 3	0 24	7 8	1 48	0 40	0 36	25 3	1 31	35 39	16 46	12 12	12 3	0 51		n.a.
S 16	21 51	19 16	4 37	20 20	2 39	7 8	1 37	20 29	0 53	13 5	0 24	7 9	1 48	0 40	0 36	25 3	1 31	35 39	16 46	12 8	12 2	0 53		n.a.
S 17	21 40	17 35	4 56	20 39	2 25	6 39	1 41	20 18	0 52	13 8	0 23	7 10	1 48	0 40	0 36	25 4	1 31	35 38	16 46	12 4	12 1	0 55		n.a.
M18	21 29	15 5	5 0	20 58	2 11	6 10	1 46	20 7	0 52	13 10	0 23	7 10	1 48	0 40	0 36	25 4	1 31	35 38	16 46	11 59	12 0	0 57		n.a.
T 19	21 17	11 56	4 50	21 16	1 56	5 41	1 51	19 56	0 51	13 13	0 23	7 10	1 48	0 39	0 36	25 4	1 31	35 37	16 46	11 54	11 59	0 59		n.a.
W20	21 5	8 19	4 26	21 35	1 40	5 12	1 56	19 44	0 51	13 15	0 23	7 11	1 48	0 39	0 36	25 4	1 31	35 37	16 46	11 50	11 58	1 1		n.a.
T 21	20 53	4 26	3 51	21 53	1 25	4 43	2 0	19 32	0 50	13 17	0 23	7 11	1 48	0 39	0 36	25 4	1 31	35 36	16 46	11 47	11 57	1 3		n.a.
F 22	20 41	0 25	3 6	22 10	1 9	4 14	2 5	19 21	0 50	13 19	0 23	7 12	1 49	0 39	0 36	25 4	1 31	35 36	16 46	11 44	11 55	1 5		n.a.
S 23	20 28	3n36	2 13	22 27	0 54	3 45	2 10	19 9	0 50	13 22	0 23	7 12	1 49	0 38	0 36	25 4	1 31	35 35	16 46	11 43	11 54	1 7		n.a.
S 24	20 14	7 28	1 14	22 43	0 38	3 16	2 14	18 57	0 49	13 24	0 23	7 12	1 49	0 38	0 36	25 5	1 31	35 35	16 46	11 42	11 53	1 9		n.a.
M25	20 1	11 4	0 12	22 59	0 23	2 47	2 19	18 44	0 49	13 26	0 23	7 12	1 49	0 38	0 36	25 5	1 31	35 35	16 46	11 42	11 52	1 12		n.a.
T 26	19 47	14 16	0s52	23 13	0 9	2 19	2 24	18 32	0 48	13 28	0 23	7 13	1 49	0 37	0 36	25 5	1 31	35 34	16 46	11 42	11 51	1 14		n.a.
W27	19 33	16 55	1 55	23 27	0s 6	1 50	2 28	18 19	0 48	13 30	0 23	7 13	1 49	0 37	0 36	25 5	1 31	35 34	16 46	11 42	11 50	1 16		n.a.
T 28	19s18	18n49	2s53	23s39	0s19	1s21	2n33	18s 7	0s47	13s32	0n23	7s13	1n49	0s37	0n36	25n 5	1n31	35s33	16s46	11s41	11s49	1n18		n.a.

Julian Day Number = 145400.5, Delta T = 33h50m05s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'25, Lahiri = -63°13'24 Julian Calendar 1 Feb. 4315 BCE == Greg. Calendar 28 Dec. 4316 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

MARCH 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 21 14	6♒57'51	17♊33	14♉29	21♓56	13♒48	6♏ 2	22♎15	2°R49	11°R52	5♒35	29°R36	29♎59	26♓58	n.a.	F 1
S 2	8 25 11	7°55'33	1♋ 2	14°49	22°56	14°30	6° 7	22°15	2♎48	11♋51	5°37	29♎29	29°57	27° 5	n.a.	S 2
S 3	8 29 7	8°53'12	14°59	15°13	23°55	15°11	6°12	22°15	2°47	11°49	5°38	29°19	29°54	27°12	n.a.	S 3
M 4	8 33 4	9°50'50	29°20	15°41	24°54	15°53	6°17	22°15	2°45	11°48	5°40	29° 9	29°50	27°18	n.a.	M 4
T 5	8 37 0	10°48'26	14♌ 0	16°14	25°52	16°34	6°21	22°16	2°44	11°47	5°41	28°58	29°47	27°25	n.a.	T 5
W 6	8 40 57	11°46'01	28°51	16°50	26°50	17°16	6°26	22°R16	2°43	11°45	5°42	28°48	29°44	27°32	n.a.	W 6
T 7	8 44 53	12°43'34	13♍45	17°31	27°47	17°57	6°30	22°16	2°42	11°44	5°44	28°40	29°41	27°38	n.a.	T 7
F 8	8 48 50	13°41'06	28°33	18°15	28°44	18°39	6°34	22°15	2°41	11°42	5°45	28°35	29°38	27°45	n.a.	F 8
S 9	8 52 46	14°38'36	13♎ 9	19° 2	29°41	19°20	6°38	22°15	2°39	11°41	5°47	28°32	29°34	27°52	n.a.	S 9
S 10	8 56 43	15°36'05	27°28	19°53	0♈37	20° 1	6°42	22°15	2°38	11°40	5°48	28°D31	29°31	27°58	n.a.	S 10
M11	9 0 39	16°33'34	11♏29	20°48	1°32	20°43	6°45	22°14	2°37	11°39	5°49	28°R31	29°28	28° 5	n.a.	M11
T 12	9 4 36	17°31'01	25°13	21°45	2°27	21°24	6°49	22°14	2°35	11°37	5°51	28°31	29°25	28°12	n.a.	T 12
W13	9 8 32	18°28'27	8♐39	22°46	3°22	22° 5	6°52	22°13	2°34	11°36	5°52	28°30	29°22	28°18	n.a.	W13
T 14	9 12 29	19°25'52	21°49	23°50	4°16	22°46	6°55	22°12	2°32	11°35	5°53	28°26	29°19	28°25	n.a.	T 14
F 15	9 16 26	20°23'16	4♑46	24°57	5° 9	23°27	6°58	22°11	2°31	11°34	5°55	28°19	29°15	28°32	n.a.	F 15
S 16	9 20 22	21°20'39	17°30	26° 6	6° 2	24° 8	7° 0	22°10	2°29	11°32	5°56	28°10	29°12	28°38	n.a.	S 16
S 17	9 24 19	22°18'01	0♒ 3	27°19	6°54	24°50	7° 3	22° 9	2°27	11°31	5°57	28° 0	29° 9	28°45	n.a.	S 17
M18	9 28 15	23°15'21	12°25	28°34	7°45	25°30	7° 5	22° 8	2°26	11°30	5°59	27°48	29° 6	28°52	n.a.	M18
T 19	9 32 12	24°12'41	24°38	29°52	8°36	26°11	7° 7	22° 7	2°24	11°29	6° 0	27°37	29° 3	28°58	n.a.	T 19
W20	9 36 8	25° 9'59	6♓41	1♒12	9°26	26°52	7° 9	22° 6	2°22	11°28	6° 1	27°26	29° 0	29° 5	n.a.	W20
T 21	9 40 5	26° 7'16	18°37	2°35	10°16	27°33	7°11	22° 4	2°20	11°27	6° 3	27°18	28°56	29°12	n.a.	T 21
F 22	9 44 1	27° 4'32	0♈27	4° 0	11° 4	28°14	7°12	22° 3	2°19	11°26	6° 4	27°12	28°53	29°18	n.a.	F 22
S 23	9 47 58	28° 1'46	12°14	5°28	11°52	28°55	7°13	22° 1	2°17	11°25	6° 5	27° 9	28°50	29°25	n.a.	S 23
S 24	9 51 55	28°59'00	24° 2	6°58	12°39	29°36	7°15	21°59	2°15	11°24	6° 7	27°D 8	28°47	29°32	n.a.	S 24
M25	9 55 51	29°56'12	5♉54	8°31	13°26	0♓16	7°16	21°58	2°13	11°23	6° 8	27° 8	28°44	29°38	n.a.	M25
T 26	9 59 48	0♓53'23	17°56	10° 6	14°11	0°57	7°16	21°56	2°11	11°22	6° 9	27° 9	28°40	29°45	n.a.	T 26
W27	10 3 44	1°50'33	0♊12	11°44	14°56	1°37	7°17	21°54	2° 9	11°21	6°11	27°R 9	28°37	29°52	n.a.	W27
T 28	10 7 41	2°47'41	12°48	13°24	15°39	2°18	7°17	21°52	2° 7	11°20	6°12	27° 9	28°34	29°58	n.a.	T 28
F 29	10 11 37	3°44'49	25°48	15° 7	16°22	2°59	7°17	21°50	2° 5	11°19	6°13	27° 7	28°31	0♈ 5	n.a.	F 29
S 30	10 15 34	4°41'55	9♋16	16°51	17° 3	3°39	7°R17	21°47	2° 3	11°18	6°14	27° 2	28°28	0°12	n.a.	S 30
S 31	10 19 30	5♓39'01	23♋13	18♒39	17♈44	4♓19	7♏17	21♎45	2♎ 1	11♋18	6♒16	26♎56	28♎25	0♈18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s 3	19n48	3s45	23s51	0s32	0s53	2n38	17s54	0s47	13s34	0n23	7s13	1n49	0s36	0n36	25n 5	1n31	35s33	16s46	11s39	11s47	1n20		n.a.
S 2	18 48	19 42	4 26	24 1	0 45	0 25	2 42	17 41	0 46	13 35	0 22	7 13	1 49	0 36	0 36	25 5	1 31	35 33	16 46	11 36	11 46	1 22		n.a.
S 3	18 33	18 25	4 52	24 10	0 57	0n 4	2 47	17 28	0 46	13 37	0 22	7 13	1 50	0 35	0 36	25 6	1 31	35 32	16 46	11 33	11 45	1 24		n.a.
M 4	18 17	15 58	5 1	24 18	1 8	0 32	2 51	17 15	0 45	13 39	0 22	7 13	1 50	0 35	0 36	25 6	1 31	35 32	16 46	11 29	11 44	1 26		n.a.
T 5	18 1	12 27	4 51	24 24	1 19	0 59	2 56	17 2	0 45	13 40	0 22	7 13	1 50	0 34	0 36	25 6	1 31	35 31	16 46	11 25	11 43	1 28		n.a.
W 6	17 45	8 8	4 21	24 30	1 29	1 27	3 0	16 48	0 44	13 42	0 22	7 13	1 50	0 34	0 36	25 6	1 31	35 31	16 46	11 21	11 42	1 30		n.a.
T 7	17 28	3 18	3 34	24 34	1 38	1 55	3 5	16 35	0 44	13 43	0 22	7 13	1 50	0 33	0 36	25 6	1 31	35 31	16 46	11 18	11 41	1 32		n.a.
F 8	17 11	1s43	2 32	24 36	1 47	2 22	3 9	16 21	0 43	13 45	0 22	7 12	1 50	0 33	0 36	25 6	1 31	35 30	16 46	11 16	11 39	1 34		n.a.
S 9	16 54	6 34	1 21	24 37	1 55	2 49	3 14	16 7	0 43	13 46	0 22	7 12	1 50	0 32	0 36	25 6	1 31	35 30	16 46	11 15	11 38	1 36		n.a.
S 10	16 37	10 57	0 6	24 36	2 2	3 16	3 18	15 53	0 42	13 48	0 22	7 12	1 50	0 32	0 36	25 6	1 31	35 30	16 46	11 15	11 37	1 38		n.a.
M11	16 19	14 38	1n 8	24 34	2 8	3 42	3 22	15 39	0 42	13 49	0 22	7 12	1 50	0 31	0 36	25 6	1 31	35 29	16 46	11 15	11 36	1 40		n.a.
T 12	16 1	17 24	2 17	24 31	2 14	4 8	3 26	15 25	0 41	13 50	0 22	7 11	1 51	0 30	0 36	25 6	1 31	35 29	16 46	11 15	11 35	1 42		n.a.
W13	15 43	19 9	3 16	24 25	2 19	4 34	3 30	15 11	0 41	13 51	0 22	7 11	1 51	0 30	0 36	25 7	1 31	35 29	16 46	11 15	11 34	1 44		n.a.
T 14	15 25	19 48	4 4	24 18	2 24	5 0	3 34	14 57	0 40	13 52	0 21	7 11	1 51	0 29	0 36	25 7	1 31	35 28	16 46	11 13	11 32	1 46		n.a.
F 15	15 6	19 24	4 38	24 10	2 27	5 25	3 38	14 43	0 40	13 53	0 21	7 10	1 51	0 29	0 36	25 7	1 31	35 28	16 46	11 11	11 31	1 48		n.a.
S 16	14 47	18 1	4 58	23 59	2 30	5 50	3 42	14 28	0 39	13 54	0 21	7 10	1 51	0 28	0 36	25 7	1 31	35 28	16 46	11 8	11 30	1 50		n.a.
S 17	14 28	15 47	5 3	23 47	2 33	6 15	3 46	14 13	0 39	13 55	0 21	7 9	1 51	0 27	0 36	25 7	1 31	35 27	16 46	11 4	11 29	1 52		n.a.
M18	14 9	12 52	4 53	23 33	2 35	6 39	3 50	13 59	0 38	13 56	0 21	7 9	1 51	0 27	0 36	25 7	1 31	35 27	16 46	10 59	11 28	1 54		n.a.
T 19	13 50	9 27	4 31	23 17	2 36	7 3	3 53	13 44	0 38	13 57	0 21	7 8	1 51	0 26	0 36	25 7	1 31	35 27	16 46	10 55	11 27	1 56		n.a.
W20	13 30	5 40	3 56	23 0	2 36	7 27	3 57	13 29	0 37	13 58	0 21	7 8	1 51	0 25	0 36	25 7	1 31	35 27	16 47	10 51	11 25	1 58		n.a.
T 21	13 10	1 43	3 11	22 40	2 36	7 50	4 0	13 14	0 37	13 58	0 21	7 7	1 52	0 24	0 36	25 7	1 31	35 26	16 47	10 48	11 24	2 0		n.a.
F 22	12 50	2n17	2 18	22 18	2 35	8 13	4 3	12 59	0 36	13 59	0 21	7 6	1 52	0 24	0 36	25 7	1 31	35 26	16 47	10 46	11 23	2 2		n.a.
S 23	12 30	6 10	1 19	21 55	2 33	8 35	4 7	12 44	0 36	13 59	0 21	7 6	1 52	0 23	0 36	25 7	1 31	35 26	16 47	10 45	11 22	2 4		n.a.
S 24	12 9	9 50	0 17	21 29	2 31	8 57	4 10	12 29	0 35	14 0	0 21	7 5	1 52	0 22	0 36	25 7	1 31	35 25	16 47	10 44	11 21	2 6		n.a.
M25	11 49	13 8	0s47	21 2	2 28	9 18	4 13	12 14	0 35	14 0	0 20	7 4	1 52	0 21	0 36	25 7	1 31	35 25	16 47	10 44	11 20	2 8		n.a.
T 26	11 28	15 55	1 50	20 32	2 25	9 39	4 16	11 59	0 34	14 1	0 20	7 3	1 52	0 20	0 36	25 8	1 31	35 25	16 47	10 45	11 19	2 10		n.a.
W27	11 7	18 2	2 48	20 0	2 21	9 59	4 18	11 43	0 34	14 1	0 20	7 2	1 52	0 20	0 36	25 8	1 31	35 25	16 47	10 45	11 17	2 12		n.a.
T 28	10 46	19 20	3 41	19 27	2 16	10 19	4 21	11 28	0 33	14 1	0 20	7 2	1 52	0 19	0 36	25 8	1 31	35 25	16 47	10 45	11 16	2 14		n.a.
F 29	10 25	19 40	4 23	18 51	2 11	10 38	4 23	11 12	0 33	14 1	0 20	7 1	1 52	0 18	0 36	25 8	1 31	35 24	16 48	10 44	11 15	2 16		n.a.
S 30	10 3	18 55	4 53	18 13	2 5	10 57	4 25	10 57	0 32	14 1	0 20	7 0	1 52	0 17	0 36	25 8	1 31	35 24	16 48	10 42	11 14	2 18		n.a.
S 31	9s42	17n 1	5s 7	17s32	1s59	11n15	4n28	10s41	0s32	14s 1	0n20	6s59	1n52	0s16	0n36	25n 8	1n31	35s24	16s48	10s40	11s13	2n21		n.a.

Julian Day Number = 145428.5, Delta T = 33h50m02s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'21, Lahiri = -63°13'20 Julian Calendar 1 March 4315 BCE == Greg. Calendar 25 Jan. 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

APRIL 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 23 27	6♓36'05	7♌37	20♒28	18♈24	5♓ 0	7°R17	21°R43	1°R59	11°R17	6♒17	26°R49	28♎21	0♈25	n.a.	M 1
T 2	10 27 24	7°33'09	22°25	22°20	19° 2	5°40	7♏16	21♎40	1♎57	11♋16	6°18	26♎42	28°18	0°32	n.a.	T 2
W 3	10 31 20	8°30'11	7♍28	24°14	19°39	6°21	7°16	21°38	1°55	11°15	6°19	26°35	28°15	0°38	n.a.	W 3
T 4	10 35 17	9°27'13	22°38	26°11	20°15	7° 1	7°15	21°35	1°52	11°15	6°20	26°30	28°12	0°45	n.a.	T 4
F 5	10 39 13	10°24'15	7♎45	28° 9	20°50	7°41	7°14	21°32	1°50	11°14	6°22	26°27	28° 9	0°52	n.a.	F 5
S 6	10 43 10	11°21'16	22°38	0♓10	21°24	8°21	7°12	21°30	1°48	11°13	6°23	26°D25	28° 5	0°58	n.a.	S 6
S 7	10 47 6	12°18'16	7♏14	2°12	21°56	9° 1	7°11	21°27	1°46	11°13	6°24	26°26	28° 2	1° 5	n.a.	S 7
M 8	10 51 3	13°15'17	21°27	4°16	22°26	9°42	7° 9	21°24	1°44	11°12	6°25	26°27	27°59	1°12	n.a.	M 8
T 9	10 54 59	14°12'17	5♐16	6°22	22°56	10°22	7° 7	21°21	1°41	11°12	6°26	26°28	27°56	1°18	n.a.	T 9
W10	10 58 56	15° 9'17	18°42	8°30	23°24	11° 2	7° 5	21°18	1°39	11°11	6°27	26°R28	27°53	1°25	n.a.	W10
T 11	11 2 53	16° 6'18	1♑48	10°38	23°50	11°42	7° 3	21°15	1°37	11°11	6°28	26°27	27°50	1°32	n.a.	T 11
F 12	11 6 49	17° 3'18	14°36	12°48	24°15	12°22	7° 1	21°11	1°34	11°10	6°30	26°24	27°46	1°38	n.a.	F 12
S 13	11 10 46	18° 0'17	27° 8	14°58	24°38	13° 2	6°58	21° 8	1°32	11°10	6°31	26°19	27°43	1°45	n.a.	S 13
S 14	11 14 42	18°57'17	9♒28	17° 9	24°59	13°42	6°55	21° 5	1°30	11° 9	6°32	26°14	27°40	1°52	n.a.	S 14
M15	11 18 39	19°54'17	21°37	19°20	25°19	14°22	6°52	21° 1	1°27	11° 9	6°33	26° 7	27°37	1°58	n.a.	M15
T 16	11 22 35	20°51'16	3♓39	21°31	25°36	15° 1	6°49	20°58	1°25	11° 9	6°34	26° 1	27°34	2° 5	n.a.	T 16
W17	11 26 32	21°48'15	15°33	23°42	25°52	15°41	6°46	20°54	1°23	11° 8	6°35	25°55	27°31	2°12	n.a.	W17
T 18	11 30 29	22°45'14	27°23	25°52	26° 6	16°21	6°42	20°51	1°20	11° 8	6°36	25°51	27°27	2°18	n.a.	T 18
F 19	11 34 25	23°42'13	9♈11	28° 1	26°18	17° 1	6°39	20°47	1°18	11° 8	6°37	25°48	27°24	2°25	n.a.	F 19
S 20	11 38 22	24°39'12	20°58	0♈ 9	26°28	17°40	6°35	20°43	1°15	11° 8	6°38	25°D47	27°21	2°32	n.a.	S 20
S 21	11 42 18	25°36'11	2♉48	2°16	26°36	18°20	6°31	20°40	1°13	11° 7	6°39	25°47	27°18	2°38	n.a.	S 21
M22	11 46 15	26°33'09	14°44	4°22	26°41	19° 0	6°27	20°36	1°10	11° 7	6°40	25°48	27°15	2°45	n.a.	M22
T 23	11 50 11	27°30'08	26°48	6°26	26°45	19°39	6°22	20°32	1° 8	11° 7	6°41	25°50	27°11	2°52	n.a.	T 23
W24	11 54 8	28°27'06	9♊ 7	8°29	26°R46	20°19	6°18	20°28	1° 6	11° 7	6°42	25°51	27° 8	2°58	n.a.	W24
T 25	11 58 5	29°24'04	21°42	10°29	26°45	20°59	6°13	20°24	1° 3	11° 7	6°43	25°52	27° 5	3° 5	n.a.	T 25
F 26	12 2 1	0♈21'02	4♋40	12°28	26°41	21°38	6° 8	20°20	1° 1	11°D 7	6°44	25°R53	27° 2	3°12	n.a.	F 26
S 27	12 5 58	1°18'00	18° 2	14°25	26°35	22°18	6° 3	20°16	0°58	11° 7	6°44	25°52	26°59	3°18	n.a.	S 27
S 28	12 9 54	2°14'58	1♌52	16°20	26°27	22°57	5°58	20°12	0°56	11° 7	6°45	25°50	26°56	3°25	n.a.	S 28
M29	12 13 51	3°11'55	16° 9	18°13	26°16	23°36	5°53	20° 8	0°53	11° 7	6°46	25°47	26°52	3°32	n.a.	M29
T 30	12 17 47	4♈ 8'53	0♍51	20♈ 4	26♈ 3	24♓16	5♏48	20♎ 4	0♎51	11♋ 7	6♒47	25♎44	26♎49	3♈38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s20	14n 1	5s 2	16s50	1s52	11n32	4n29	10s26	0s31	14s 1	0n20	6s58	1n52	0s15	0n36	25n 8	1n31	35s24	16s48	10s38	11s12	2n23		n.a.
T 2	8 59	10 4	4 38	16 6	1 44	11 49	4 31	10 10	0 31	14 1	0 20	6 57	1 52	0 15	0 36	25 8	1 30	35 24	16 48	10 35	11 10	2 25		n.a.
W 3	8 37	5 25	3 53	15 20	1 36	12 5	4 33	9 54	0 30	14 1	0 19	6 56	1 53	0 14	0 36	25 8	1 30	35 23	16 48	10 32	11 9	2 27		n.a.
T 4	8 15	0 23	2 52	14 31	1 28	12 20	4 34	9 38	0 29	14 1	0 19	6 55	1 53	0 13	0 36	25 8	1 30	35 23	16 49	10 30	11 8	2 29		n.a.
F 5	7 53	4s40	1 39	13 41	1 19	12 35	4 35	9 22	0 29	14 1	0 19	6 54	1 53	0 12	0 36	25 8	1 30	35 23	16 49	10 29	11 7	2 31		n.a.
S 6	7 30	9 22	0 20	12 49	1 10	12 49	4 36	9 6	0 28	14 0	0 19	6 53	1 53	0 11	0 36	25 8	1 30	35 23	16 49	10 29	11 6	2 33		n.a.
S 7	7 8	13 24	0n58	11 55	1 0	13 2	4 37	8 50	0 28	14 0	0 19	6 51	1 53	0 10	0 36	25 8	1 30	35 23	16 49	10 29	11 5	2 35		n.a.
M 8	6 46	16 31	2 12	11 0	0 50	13 14	4 37	8 34	0 27	14 0	0 19	6 50	1 53	0 9	0 36	25 8	1 30	35 23	16 49	10 29	11 3	2 37		n.a.
T 9	6 23	18 35	3 15	10 3	0 40	13 26	4 38	8 18	0 27	13 59	0 19	6 49	1 53	0 8	0 36	25 8	1 30	35 22	16 50	10 30	11 2	2 39		n.a.
W10	6 1	19 32	4 6	9 5	0 30	13 37	4 38	8 2	0 26	13 58	0 19	6 48	1 53	0 7	0 36	25 8	1 30	35 22	16 50	10 30	11 1	2 41		n.a.
T 11	5 38	19 24	4 43	8 5	0 19	13 47	4 37	7 46	0 26	13 58	0 19	6 47	1 53	0 6	0 36	25 8	1 30	35 22	16 50	10 29	11 0	2 43		n.a.
F 12	5 15	18 15	5 4	7 5	0 9	13 55	4 37	7 30	0 25	13 57	0 18	6 45	1 53	0 5	0 36	25 8	1 30	35 22	16 50	10 28	10 59	2 45		n.a.
S 13	4 52	16 15	5 11	6 4	0n 2	14 3	4 36	7 14	0 25	13 56	0 18	6 44	1 53	0 4	0 36	25 8	1 30	35 22	16 50	10 26	10 58	2 47		n.a.
S 14	4 29	13 32	5 3	5 2	0 12	14 10	4 35	6 57	0 24	13 56	0 18	6 43	1 53	0 4	0 36	25 8	1 30	35 22	16 51	10 24	10 56	2 49		n.a.
M15	4 6	10 17	4 41	4 0	0 22	14 17	4 33	6 41	0 23	13 55	0 18	6 41	1 53	0 3	0 36	25 8	1 30	35 22	16 51	10 22	10 55	2 51		n.a.
T 16	3 43	6 38	4 7	2 58	0 32	14 22	4 31	6 25	0 23	13 54	0 18	6 40	1 53	0 2	0 36	25 8	1 30	35 22	16 51	10 20	10 54	2 53		n.a.
W17	3 20	2 45	3 22	1 56	0 42	14 26	4 29	6 8	0 22	13 53	0 18	6 39	1 53	0 1	0 36	25 8	1 30	35 22	16 51	10 18	10 53	2 55		n.a.
T 18	2 57	1n12	2 29	0 54	0 51	14 28	4 26	5 52	0 22	13 52	0 18	6 37	1 53	0n 0	0 36	25 8	1 30	35 21	16 51	10 16	10 52	2 57		n.a.
F 19	2 34	5 7	1 30	0n 7	1 0	14 30	4 23	5 36	0 21	13 51	0 18	6 36	1 53	0 1	0 36	25 8	1 30	35 21	16 52	10 15	10 50	2 59		n.a.
S 20	2 11	8 49	0 26	1 7	1 9	14 31	4 20	5 19	0 21	13 49	0 17	6 34	1 53	0 2	0 36	25 8	1 30	35 21	16 52	10 14	10 49	3 0		n.a.
S 21	1 48	12 11	0s39	2 6	1 17	14 30	4 16	5 3	0 20	13 48	0 17	6 33	1 53	0 3	0 36	25 8	1 30	35 21	16 52	10 14	10 48	3 2		n.a.
M22	1 24	15 5	1 42	3 4	1 24	14 28	4 12	4 46	0 20	13 47	0 17	6 31	1 53	0 4	0 36	25 8	1 30	35 21	16 52	10 15	10 47	3 4		n.a.
T 23	1 1	17 22	2 42	4 1	1 31	14 25	4 7	4 30	0 19	13 46	0 17	6 30	1 53	0 5	0 36	25 8	1 30	35 21	16 53	10 15	10 46	3 6		n.a.
W24	0 38	18 53	3 36	4 57	1 38	14 21	4 2	4 13	0 19	13 44	0 17	6 28	1 53	0 6	0 36	25 8	1 30	35 21	16 53	10 16	10 45	3 8		n.a.
T 25	0 15	19 31	4 21	5 51	1 44	14 16	3 57	3 57	0 18	13 43	0 17	6 27	1 53	0 7	0 36	25 8	1 30	35 21	16 53	10 16	10 43	3 10		n.a.
F 26	0n 9	19 8	4 54	6 43	1 49	14 9	3 51	3 40	0 17	13 41	0 17	6 25	1 53	0 8	0 36	25 8	1 30	35 21	16 54	10 16	10 42	3 12		n.a.
S 27	0 32	17 43	5 12	7 34	1 53	14 0	3 44	3 24	0 17	13 40	0 16	6 24	1 53	0 9	0 36	25 8	1 30	35 21	16 54	10 16	10 41	3 14		n.a.
S 28	0 55	15 13	5 14	8 24	1 57	13 51	3 37	3 7	0 16	13 38	0 16	6 22	1 53	0 10	0 36	25 8	1 30	35 21	16 54	10 15	10 40	3 16		n.a.
M29	1 18	11 45	4 56	9 11	2 0	13 40	3 30	2 51	0 16	13 36	0 16	6 21	1 53	0 11	0 36	25 8	1 30	35 21	16 54	10 14	10 39	3 18		n.a.
T 30	1n42	7n28	4s18	9n57	2n 3	13n28	3n22	2s34	0s15	13s35	0n16	6s19	1n53	0n12	0n36	25n 8	1n29	35s21	16s55	10s13	10s38	3n20		n.a.

Julian Day Number = 145459.5, Delta T = 33h49m59s
Ecliptic obliquity = 24°07'21, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'17, Lahiri = -63°13'16 Julian Calendar 1 Apr. 4315 BCE == Greg. Calendar 25 Feb. 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

MAY 4315 BCE (-4314) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 21 44	5♈ 5'50	15♍51	21♈54	25°R48	24♓55	5°R42	20°R 0	0°R49	11♋ 7	6♒48	25°R42	26♎46	3♈45	n.a.	W 1
T 2	12 25 41	6° 2'48	1♎ 2	23°41	25♈30	25°34	5♏36	19♎55	0♎46	11° 7	6°49	25♎40	26°43	3°52	n.a.	T 2
F 3	12 29 37	6°59'46	16°15	25°26	25°10	26°14	5°30	19°51	0°44	11° 8	6°49	25°39	26°40	3°58	n.a.	F 3
S 4	12 33 34	7°56'45	1♏19	27° 9	24°48	26°53	5°24	19°47	0°41	11° 8	6°50	25°D39	26°36	4° 5	n.a.	S 4
S 5	12 37 30	8°53'45	16° 7	28°50	24°24	27°32	5°18	19°43	0°39	11° 8	6°51	25°39	26°33	4°11	n.a.	S 5
M 6	12 41 27	9°50'45	0♐32	0♑29	23°57	28°11	5°12	19°38	0°36	11° 8	6°52	25°40	26°30	4°18	n.a.	M 6
T 7	12 45 23	10°47'46	14°32	2° 6	23°29	28°50	5° 6	19°34	0°34	11° 9	6°52	25°41	26°27	4°25	n.a.	T 7
W 8	12 49 20	11°44'47	28° 6	3°41	22°59	29°30	4°59	19°29	0°32	11° 9	6°53	25°42	26°24	4°31	n.a.	W 8
T 9	12 53 17	12°41'50	11♑14	5°14	22°28	0♈ 9	4°53	19°25	0°29	11°10	6°54	25°R43	26°21	4°38	n.a.	T 9
F 10	12 57 13	13°38'53	24° 1	6°45	21°55	0°48	4°46	19°21	0°27	11°10	6°54	25°42	26°17	4°45	n.a.	F 10
S 11	13 1 10	14°35'58	6♒29	8°13	21°21	1°27	4°39	19°16	0°25	11°10	6°55	25°42	26°14	4°51	n.a.	S 11
S 12	13 5 6	15°33'03	18°42	9°40	20°46	2° 6	4°32	19°12	0°22	11°11	6°56	25°41	26°11	4°58	n.a.	S 12
M13	13 9 3	16°30'09	0♓43	11° 5	20°10	2°45	4°26	19° 7	0°20	11°11	6°56	25°39	26° 8	5° 5	n.a.	M13
T 14	13 13 0	17°27'16	12°38	12°27	19°33	3°24	4°18	19° 3	0°18	11°12	6°57	25°38	26° 5	5°11	n.a.	T 14
W15	13 16 56	18°24'24	24°27	13°47	18°56	4° 3	4°11	18°59	0°15	11°13	6°57	25°37	26° 2	5°18	n.a.	W15
T 16	13 20 53	19°21'33	6♈15	15° 5	18°19	4°42	4° 4	18°54	0°13	11°13	6°58	25°37	25°58	5°25	n.a.	T 16
F 17	13 24 49	20°18'43	18° 3	16°21	17°42	5°20	3°57	18°50	0°11	11°14	6°58	25°36	25°55	5°31	n.a.	F 17
S 18	13 28 46	21°15'54	29°54	17°35	17° 6	5°59	3°49	18°45	0° 9	11°15	6°59	25°D36	25°52	5°38	n.a.	S 18
S 19	13 32 42	22°13'06	11♑50	18°46	16°30	6°38	3°42	18°41	0° 6	11°15	6°59	25°36	25°49	5°45	n.a.	S 19
M20	13 36 39	23°10'19	23°54	19°54	15°55	7°17	3°34	18°36	0° 4	11°16	7° 0	25°37	25°46	5°51	n.a.	M20
T 21	13 40 36	24° 7'32	6♊ 8	21° 0	15°21	7°56	3°27	18°32	0° 2	11°17	7° 0	25°37	25°42	5°58	n.a.	T 21
W22	13 44 32	25° 4'47	18°34	22° 3	14°48	8°34	3°19	18°28	29♍59	11°18	7° 1	25°37	25°39	6° 5	n.a.	W22
T 23	13 48 29	26° 2'02	1♋15	23° 4	14°16	9°13	3°12	18°23	29°58	11°18	7° 1	25°R37	25°36	6°11	n.a.	T 23
F 24	13 52 25	26°59'18	14°15	24° 1	13°46	9°52	3° 4	18°19	29°56	11°19	7° 2	25°37	25°33	6°18	n.a.	F 24
S 25	13 56 22	27°56'35	27°35	24°56	13°18	10°30	2°56	18°14	29°54	11°20	7° 2	25°D37	25°30	6°25	n.a.	S 25
S 26	14 0 18	28°53'53	11♌17	25°48	12°51	11° 9	2°49	18°10	29°52	11°21	7° 2	25°37	25°27	6°31	n.a.	S 26
M27	14 4 15	29°51'11	25°21	26°36	12°27	11°48	2°41	18° 6	29°50	11°22	7° 3	25°37	25°23	6°38	n.a.	M27
T 28	14 8 12	0♑48'31	9♍48	27°20	12° 4	12°26	2°33	18° 2	29°48	11°23	7° 3	25°38	25°20	6°45	n.a.	T 28
W29	14 12 8	1°45'51	24°33	28° 2	11°44	13° 5	2°25	17°57	29°46	11°24	7° 3	25°38	25°17	6°51	n.a.	W29
T 30	14 16 5	2°43'13	9♎32	28°39	11°26	13°43	2°18	17°53	29°44	11°25	7° 3	25°38	25°14	6°58	n.a.	T 30
F 31	14 20 1	3♑40'36	24♎35	29♑12	11♈11	14♈22	2♏10	17♎49	29♍42	11♋26	7♒ 4	25°R39	25♎11	7♈ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	2n 5	2n38	3s23	10n41	2n 5	13n14	3n13	2s18	0s15	13s33	0n16	6s17	1n53	0n13	0n36	25n 8	1n29	35s21	16s55	10s12	10s36	3n22			n.a.
T 2	2 28	2s26	2 12	11 24	2 6	12 59	3 4	2 1	0 14	13 31	0 16	6 16	1 53	0 14	0 36	25 8	1 29	35 21	16 55	10 12	10 35	3 24			n.a.
F 3	2 51	7 22	0 52	12 4	2 7	12 42	2 55	1 45	0 13	13 29	0 16	6 14	1 53	0 15	0 36	25 7	1 29	35 21	16 55	10 11	10 34	3 26			n.a.
S 4	3 14	11 47	0n31	12 43	2 7	12 25	2 45	1 28	0 13	13 27	0 15	6 13	1 53	0 16	0 36	25 7	1 29	35 21	16 56	10 11	10 33	3 28			n.a.
S 5	3 37	15 22	1 51	13 20	2 7	12 6	2 34	1 12	0 12	13 25	0 15	6 11	1 53	0 17	0 36	25 7	1 29	35 22	16 56	10 11	10 32	3 30			n.a.
M 6	4 0	17 53	3 2	13 55	2 6	11 46	2 23	0 55	0 12	13 23	0 15	6 9	1 53	0 18	0 36	25 7	1 29	35 22	16 56	10 12	10 30	3 32			n.a.
T 7	4 23	19 14	3 59	14 29	2 4	11 24	2 12	0 39	0 11	13 21	0 15	6 8	1 53	0 19	0 36	25 7	1 29	35 22	16 57	10 12	10 29	3 34			n.a.
W 8	4 46	19 25	4 41	15 0	2 2	11 2	2 0	0 22	0 11	13 19	0 15	6 6	1 53	0 20	0 36	25 7	1 29	35 22	16 57	10 13	10 28	3 36			n.a.
T 9	5 9	18 32	5 7	15 30	1 59	10 38	1 48	0 6	0 10	13 17	0 15	6 4	1 53	0 21	0 36	25 7	1 29	35 22	16 57	10 13	10 27	3 38			n.a.
F 10	5 32	16 43	5 17	15 58	1 56	10 14	1 35	0n11	0 9	13 15	0 14	6 3	1 53	0 22	0 36	25 7	1 29	35 22	16 58	10 13	10 26	3 40			n.a.
S 11	5 55	14 10	5 12	16 25	1 52	9 49	1 22	0 27	0 9	13 13	0 14	6 1	1 53	0 23	0 36	25 7	1 29	35 22	16 58	10 12	10 25	3 42			n.a.
S 12	6 17	11 2	4 52	16 49	1 48	9 23	1 9	0 44	0 8	13 11	0 14	5 59	1 53	0 24	0 36	25 7	1 29	35 22	16 58	10 12	10 23	3 44			n.a.
M13	6 40	7 29	4 20	17 12	1 43	8 57	0 55	1 0	0 8	13 8	0 14	5 58	1 53	0 25	0 36	25 7	1 29	35 22	16 59	10 12	10 22	3 46			n.a.
T 14	7 2	3 41	3 37	17 33	1 38	8 30	0 41	1 17	0 7	13 6	0 14	5 56	1 53	0 26	0 36	25 7	1 29	35 22	16 59	10 11	10 21	3 48			n.a.
W15	7 25	0n15	2 45	17 53	1 32	8 3	0 28	1 33	0 7	13 4	0 14	5 54	1 53	0 27	0 36	25 7	1 29	35 23	16 59	10 11	10 20	3 50			n.a.
T 16	7 47	4 9	1 46	18 11	1 25	7 36	0 14	1 49	0 6	13 1	0 13	5 53	1 53	0 27	0 36	25 7	1 29	35 23	16 59	10 10	10 19	3 52			n.a.
F 17	8 9	7 55	0 42	18 27	1 18	7 8	0s 0	2 6	0 5	12 59	0 13	5 51	1 53	0 28	0 36	25 6	1 29	35 23	17 0	10 10	10 17	3 54			n.a.
S 18	8 31	11 23	0s24	18 41	1 11	6 41	0 14	2 22	0 5	12 57	0 13	5 49	1 52	0 29	0 36	25 6	1 29	35 23	17 0	10 10	10 16	3 56			n.a.
S 19	8 53	14 25	1 29	18 54	1 3	6 14	0 28	2 38	0 4	12 54	0 13	5 48	1 52	0 30	0 36	25 6	1 29	35 23	17 0	10 10	10 15	3 58			n.a.
M20	9 15	16 51	2 31	19 5	0 54	5 48	0 42	2 55	0 4	12 52	0 13	5 46	1 52	0 31	0 36	25 6	1 29	35 23	17 1	10 10	10 14	4 0			n.a.
T 21	9 37	18 33	3 27	19 15	0 46	5 22	0 55	3 11	0 3	12 49	0 13	5 45	1 52	0 32	0 36	25 6	1 29	35 24	17 1	10 11	10 13	4 2			n.a.
W22	9 58	19 24	4 14	19 23	0 36	4 57	1 8	3 27	0 2	12 47	0 12	5 43	1 52	0 33	0 36	25 6	1 29	35 24	17 1	10 11	10 11	4 3			n.a.
T 23	10 20	19 17	4 50	19 30	0 27	4 32	1 21	3 43	0 2	12 44	0 12	5 41	1 52	0 34	0 36	25 6	1 29	35 24	17 2	10 11	10 10	4 5			n.a.
F 24	10 41	18 10	5 12	19 35	0 16	4 9	1 34	4 0	0 1	12 42	0 12	5 40	1 52	0 34	0 36	25 6	1 29	35 24	17 2	10 11	10 9	4 7			n.a.
S 25	11 2	16 3	5 18	19 38	0 6	3 46	1 46	4 16	0 1	12 39	0 12	5 38	1 52	0 35	0 36	25 6	1 29	35 24	17 2	10 11	10 8	4 9			n.a.
S 26	11 23	12 59	5 6	19 40	0s 5	3 25	1 58	4 32	0 0	12 37	0 12	5 36	1 52	0 36	0 36	25 5	1 28	35 25	17 3	10 11	10 7	4 11			n.a.
M27	11 44	9 6	4 36	19 41	0 16	3 4	2 10	4 48	0n 0	12 34	0 11	5 35	1 52	0 37	0 36	25 5	1 28	35 25	17 3	10 11	10 6	4 13			n.a.
T 28	12 5	4 36	3 48	19 40	0 28	2 45	2 21	5 4	0 1	12 32	0 11	5 33	1 51	0 38	0 36	25 5	1 28	35 25	17 3	10 11	10 4	4 15			n.a.
W29	12 25	0s17	2 44	19 38	0 40	2 27	2 31	5 20	0 2	12 29	0 11	5 32	1 51	0 38	0 36	25 5	1 28	35 25	17 4	10 11	10 3	4 17			n.a.
T 30	12 46	5 14	1 28	19 35	0 52	2 11	2 42	5 36	0 2	12 26	0 11	5 30	1 51	0 39	0 36	25 5	1 28	35 26	17 4	10 11	10 2	4 19			n.a.
F 31	13n 6	9s53	0s 6	19n30	1s 5	1n56	2s51	5n52	0n 3	12s24	0n11	5s29	1n51	0n40	0n36	25n 5	1n28	35s26	17s 5	10s11	10s 1	4n21			n.a.

Julian Day Number = 145489.5, Delta T = 33h49m55s
Ecliptic obliquity = 24°07'21, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'13, Lahiri = -63°13'12 Julian Calendar 1 May 4315 BCE == Greg. Calendar 27 March 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

JUNE 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 23 58	4♉38'00	9♏36	29♉41	10°R57	15♈ 0	2°R 2	17°R45	29°R40	11♋27	7♒ 4	25°R38	25♎ 7	7♈11	n.a.	S 1
S 2	14 27 54	5°35'25	24°26	0♊ 6	10♈47	15°39	1♏54	17♎41	29♍38	11°28	7° 4	25♎38	25° 4	7°18	n.a.	S 2
M 3	14 31 51	6°32'52	8♐56	0°26	10°38	16°17	1°47	17°36	29°37	11°30	7° 4	25°37	25° 1	7°24	n.a.	M 3
T 4	14 35 48	7°30'21	23° 3	0°42	10°32	16°55	1°39	17°32	29°35	11°31	7° 4	25°35	24°58	7°31	n.a.	T 4
W 5	14 39 44	8°27'51	6♑44	0°53	10°28	17°34	1°31	17°28	29°33	11°32	7° 5	25°34	24°55	7°38	n.a.	W 5
T 6	14 43 41	9°25'24	19°58	0°58	10°D27	18°12	1°24	17°24	29°31	11°33	7° 5	25°33	24°52	7°44	n.a.	T 6
F 7	14 47 37	10°22'57	2♒48	0°R58	10°28	18°50	1°16	17°21	29°30	11°34	7° 5	25°32	24°48	7°51	n.a.	F 7
S 8	14 51 34	11°20'33	15°17	0°53	10°31	19°29	1° 8	17°17	29°28	11°36	7° 5	25°D32	24°45	7°58	n.a.	S 8
S 9	14 55 30	12°18'10	27°28	0°43	10°37	20° 7	1° 1	17°13	29°27	11°37	7° 5	25°32	24°42	8° 4	n.a.	S 9
M10	14 59 27	13°15'50	9♓27	0°26	10°45	20°45	0°53	17° 9	29°25	11°38	7° 5	25°34	24°39	8°11	n.a.	M10
T 11	15 3 24	14°13'31	21°18	0° 5	10°55	21°23	0°46	17° 5	29°24	11°40	7°R 5	25°35	24°36	8°18	n.a.	T 11
W12	15 7 20	15°11'14	3♈ 6	29♉38	11° 7	22° 2	0°39	17° 2	29°22	11°41	7° 5	25°37	24°33	8°24	n.a.	W12
T 13	15 11 17	16° 8'59	14°54	29° 6	11°21	22°40	0°31	16°58	29°21	11°43	7° 5	25°38	24°29	8°31	n.a.	T 13
F 14	15 15 13	17° 6'45	26°46	28°29	11°37	23°18	0°24	16°55	29°19	11°44	7° 5	25°R38	24°26	8°38	n.a.	F 14
S 15	15 19 10	18° 4'34	8♉44	27°47	11°55	23°56	0°17	16°51	29°18	11°46	7° 5	25°37	24°23	8°44	n.a.	S 15
S 16	15 23 6	19° 2'24	20°51	27° 2	12°14	24°34	0°10	16°48	29°17	11°47	7° 5	25°36	24°20	8°51	n.a.	S 16
M17	15 27 3	20° 0'17	3♊ 8	26°13	12°36	25°12	0° 3	16°44	29°15	11°49	7° 4	25°33	24°17	8°58	n.a.	M17
T 18	15 31 0	20°58'10	15°38	25°22	12°59	25°50	29♎57	16°41	29°14	11°50	7° 4	25°29	24°13	9° 4	n.a.	T 18
W19	15 34 56	21°56'06	28°19	24°29	13°24	26°28	29°50	16°38	29°13	11°52	7° 4	25°25	24°10	9°11	n.a.	W19
T 20	15 38 53	22°54'03	11♋15	23°36	13°51	27° 6	29°43	16°35	29°12	11°53	7° 4	25°21	24° 7	9°18	n.a.	T 20
F 21	15 42 49	23°52'02	24°24	22°43	14°19	27°44	29°37	16°32	29°11	11°55	7° 4	25°17	24° 4	9°24	n.a.	F 21
S 22	15 46 46	24°50'03	7♌49	21°52	14°49	28°22	29°30	16°29	29°10	11°57	7° 3	25°15	24° 1	9°31	n.a.	S 22
S 23	15 50 42	25°48'05	21°29	21° 3	15°20	29° 0	29°24	16°26	29° 9	11°58	7° 3	25°D14	23°58	9°38	n.a.	S 23
M24	15 54 39	26°46'09	5♍25	20°18	15°52	29°38	29°18	16°23	29° 8	12° 0	7° 3	25°14	23°54	9°44	n.a.	M24
T 25	15 58 35	27°44'14	19°37	19°38	16°26	0♉16	29°12	16°20	29° 7	12° 2	7° 3	25°15	23°51	9°51	n.a.	T 25
W26	16 2 32	28°42'21	4♎ 2	19° 4	17° 2	0°54	29° 6	16°17	29° 6	12° 3	7° 2	25°16	23°48	9°57	n.a.	W26
T 27	16 6 29	29°40'30	18°38	18°36	17°38	1°32	29° 1	16°15	29° 5	12° 5	7° 2	25°R17	23°45	10° 4	n.a.	T 27
F 28	16 10 25	0♊38'41	3♏21	18°16	18°16	2°10	28°55	16°12	29° 5	12° 7	7° 2	25°17	23°42	10°11	n.a.	F 28
S 29	16 14 22	1°36'53	18° 4	18° 3	18°55	2°47	28°50	16°10	29° 4	12° 9	7° 1	25°16	23°38	10°17	n.a.	S 29
S 30	16 18 18	2♊35'08	2♐41	17°D58	19♈35	3♉25	28♎44	16♎ 7	29♍ 3	12♋11	7♒ 1	25♎12	23♎35	10♈24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n26	13s53	1n17	19n24	1s18	1n42	3s 1	6n 7	0n 3	12s21	0n11	5s27	1n51	0n41	0n36	25n 5	1n28	35s26	17s 5	10s11	10s 0	4n23		n.a.
S 2	13 45	16 57	2 33	19 16	1 31	1 30	3 9	6 23	0 4	12 19	0 10	5 26	1 51	0 41	0 36	25 5	1 28	35 26	17 5	10 11	9 58	4 25		n.a.
M 3	14 5	18 50	3 38	19 8	1 44	1 19	3 17	6 39	0 5	12 16	0 10	5 24	1 51	0 42	0 36	25 4	1 28	35 27	17 6	10 11	9 57	4 27		n.a.
T 4	14 24	19 29	4 28	18 58	1 57	1 9	3 25	6 55	0 5	12 14	0 10	5 23	1 51	0 43	0 35	25 4	1 28	35 27	17 6	10 10	9 56	4 29		n.a.
W 5	14 44	18 57	5 0	18 47	2 11	1 1	3 33	7 10	0 6	12 11	0 10	5 21	1 50	0 43	0 35	25 4	1 28	35 27	17 6	10 9	9 55	4 31		n.a.
T 6	15 2	17 23	5 16	18 36	2 24	0 54	3 39	7 26	0 6	12 9	0 10	5 20	1 50	0 44	0 35	25 4	1 28	35 28	17 7	10 9	9 54	4 33		n.a.
F 7	15 21	15 0	5 15	18 23	2 37	0 49	3 46	7 41	0 7	12 6	0 9	5 19	1 50	0 45	0 35	25 4	1 28	35 28	17 7	10 9	9 52	4 35		n.a.
S 8	15 40	11 58	4 59	18 9	2 50	0 45	3 52	7 57	0 8	12 3	0 9	5 17	1 50	0 45	0 35	25 4	1 28	35 28	17 7	10 9	9 51	4 36		n.a.
S 9	15 58	8 30	4 29	17 55	3 2	0 42	3 57	8 12	0 8	12 1	0 9	5 16	1 50	0 46	0 35	25 4	1 28	35 29	17 8	10 9	9 50	4 38		n.a.
M10	16 16	4 44	3 49	17 40	3 14	0 41	4 2	8 28	0 9	11 58	0 9	5 15	1 50	0 47	0 35	25 3	1 28	35 29	17 8	10 9	9 49	4 40		n.a.
T 11	16 34	0 49	2 59	17 24	3 26	0 40	4 7	8 43	0 9	11 56	0 9	5 13	1 49	0 47	0 35	25 3	1 28	35 29	17 8	10 10	9 48	4 42		n.a.
W12	16 51	3n 7	2 1	17 8	3 36	0 41	4 11	8 58	0 10	11 54	0 8	5 12	1 49	0 48	0 35	25 3	1 28	35 30	17 9	10 10	9 46	4 44		n.a.
T 13	17 8	6 56	0 59	16 51	3 46	0 43	4 15	9 13	0 11	11 51	0 8	5 11	1 49	0 48	0 35	25 3	1 28	35 30	17 9	10 11	9 45	4 46		n.a.
F 14	17 25	10 31	0s 6	16 34	3 55	0 47	4 18	9 29	0 11	11 49	0 8	5 9	1 49	0 49	0 35	25 3	1 28	35 30	17 9	10 11	9 44	4 48		n.a.
S 15	17 42	13 41	1 12	16 18	4 2	0 51	4 21	9 44	0 12	11 46	0 8	5 8	1 49	0 49	0 35	25 3	1 28	35 31	17 10	10 11	9 43	4 50		n.a.
S 16	17 58	16 19	2 15	16 2	4 8	0 56	4 24	9 59	0 12	11 44	0 8	5 7	1 49	0 50	0 35	25 2	1 28	35 31	17 10	10 10	9 42	4 52		n.a.
M17	18 15	18 15	3 12	15 46	4 13	1 3	4 26	10 13	0 13	11 42	0 7	5 6	1 48	0 50	0 35	25 2	1 28	35 31	17 10	10 9	9 40	4 54		n.a.
T 18	18 30	19 19	4 1	15 31	4 16	1 10	4 28	10 28	0 14	11 39	0 7	5 5	1 48	0 51	0 35	25 2	1 28	35 32	17 11	10 8	9 39	4 56		n.a.
W19	18 46	19 27	4 40	15 17	4 17	1 18	4 30	10 43	0 14	11 37	0 7	5 4	1 48	0 51	0 35	25 2	1 28	35 32	17 11	10 6	9 38	4 58		n.a.
T 20	19 1	18 35	5 4	15 5	4 16	1 28	4 32	10 58	0 15	11 35	0 7	5 3	1 48	0 52	0 35	25 2	1 28	35 32	17 11	10 5	9 37	4 59		n.a.
F 21	19 16	16 42	5 14	14 54	4 13	1 38	4 33	11 12	0 16	11 33	0 7	5 2	1 48	0 52	0 35	25 2	1 28	35 33	17 12	10 3	9 36	5 1		n.a.
S 22	19 31	13 55	5 6	14 45	4 8	1 49	4 34	11 27	0 16	11 31	0 6	5 1	1 47	0 52	0 35	25 1	1 28	35 33	17 12	10 2	9 34	5 3		n.a.
S 23	19 45	10 19	4 41	14 39	4 2	2 0	4 34	11 41	0 17	11 29	0 6	5 0	1 47	0 53	0 35	25 1	1 28	35 34	17 12	10 2	9 33	5 5		n.a.
M24	19 59	6 5	4 0	14 35	3 54	2 13	4 35	11 56	0 17	11 27	0 6	4 59	1 47	0 53	0 35	25 1	1 28	35 34	17 13	10 2	9 32	5 7		n.a.
T 25	20 13	1 26	3 3	14 33	3 44	2 26	4 35	12 10	0 18	11 25	0 6	4 58	1 47	0 53	0 35	25 1	1 28	35 34	17 13	10 2	9 31	5 9		n.a.
W26	20 26	3s23	1 54	14 35	3 33	2 40	4 35	12 24	0 19	11 23	0 6	4 57	1 47	0 54	0 35	25 1	1 28	35 35	17 13	10 3	9 30	5 11		n.a.
T 27	20 39	8 4	0 36	14 39	3 20	2 54	4 34	12 38	0 19	11 21	0 6	4 56	1 46	0 54	0 35	25 0	1 28	35 35	17 14	10 3	9 28	5 13		n.a.
F 28	20 52	12 18	0n44	14 47	3 6	3 10	4 34	12 52	0 20	11 19	0 5	4 55	1 46	0 54	0 35	25 0	1 28	35 36	17 14	10 3	9 27	5 15		n.a.
S 29	21 4	15 46	2 1	14 57	2 51	3 25	4 33	13 6	0 20	11 17	0 5	4 55	1 46	0 55	0 35	25 0	1 28	35 36	17 14	10 3	9 26	5 17		n.a.
S 30	21n16	18s11	3n10	15n11	2s36	3n42	4s32	13n20	0n21	11s15	0n 5	4s54	1n46	0n55	0n35	25n 0	1n28	35s36	17s15	10s 1	9s25	5n18		n.a.

Julian Day Number = 145520.5, Delta T = 33h49m52s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'09, Lahiri = -63°13'08 Julian Calendar 1 June 4315 BCE == Greg. Calendar 27 Apr. 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

JULY 4315 BCE (-4314) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 22 15	3♊33'24	17♐ 5	18♉ 2	20♈16	4♉ 3	28°R39	16°R 5	29°R 3	12♋12	7°R 1	25°R 7	23♎32	10♈31	n.a.	M 1
T 2	16 26 11	4°31'43	1♑10	18°14	20°58	4°41	28♎34	16♎ 3	29♍ 2	12°14	7♒ 0	25♎ 1	23°29	10°37	n.a.	T 2
W 3	16 30 8	5°30'04	14°51	18°35	21°41	5°18	28°29	16° 1	29° 2	12°16	7° 0	24°55	23°26	10°44	n.a.	W 3
T 4	16 34 4	6°28'28	28° 8	19° 4	22°25	5°56	28°25	15°59	29° 1	12°18	6°59	24°49	23°23	10°51	n.a.	T 4
F 5	16 38 1	7°26'53	11♒ 1	19°42	23°10	6°34	28°20	15°57	29° 1	12°20	6°59	24°44	23°19	10°57	n.a.	F 5
S 6	16 41 57	8°25'21	23°31	20°28	23°56	7°12	28°16	15°55	29° 0	12°22	6°58	24°41	23°16	11° 4	n.a.	S 6
S 7	16 45 54	9°23'51	5♓44	21°22	24°43	7°49	28°12	15°53	29° 0	12°24	6°58	24°D40	23°13	11°11	n.a.	S 7
M 8	16 49 51	10°22'24	17°43	22°23	25°31	8°27	28° 8	15°52	29° 0	12°26	6°57	24°40	23°10	11°17	n.a.	M 8
T 9	16 53 47	11°20'59	29°34	23°31	26°20	9° 4	28° 4	15°50	29° 0	12°28	6°57	24°41	23° 7	11°24	n.a.	T 9
W10	16 57 44	12°19'37	11♈21	24°45	27° 9	9°42	28° 0	15°49	28°59	12°30	6°56	24°42	23° 4	11°31	n.a.	W10
T 11	17 1 40	13°18'17	23°11	26° 5	27°59	10°20	27°57	15°47	28°59	12°32	6°55	24°R43	23° 0	11°37	n.a.	T 11
F 12	17 5 37	14°17'00	5♉ 7	27°31	28°50	10°57	27°54	15°46	28°59	12°34	6°55	24°43	22°57	11°44	n.a.	F 12
S 13	17 9 33	15°15'45	17°13	29° 1	29°42	11°35	27°51	15°45	28°D59	12°36	6°54	24°40	22°54	11°51	n.a.	S 13
S 14	17 13 30	16°14'32	29°32	0♊36	0♉34	12°12	27°48	15°44	28°59	12°38	6°53	24°35	22°51	11°57	n.a.	S 14
M15	17 17 26	17°13'22	12♊ 5	2°14	1°27	12°50	27°45	15°43	28°59	12°40	6°53	24°28	22°48	12° 4	n.a.	M15
T 16	17 21 23	18°12'14	24°54	3°55	2°20	13°27	27°42	15°42	29° 0	12°42	6°52	24°19	22°44	12°10	n.a.	T 16
W17	17 25 19	19°11'08	7♋58	5°39	3°15	14° 4	27°40	15°41	29° 0	12°44	6°51	24°10	22°41	12°17	n.a.	W17
T 18	17 29 16	20°10'04	21°15	7°25	4° 9	14°42	27°38	15°40	29° 0	12°46	6°51	24° 0	22°38	12°24	n.a.	T 18
F 19	17 33 12	21° 9'03	4♌45	9°12	5° 5	15°19	27°36	15°39	29° 0	12°48	6°50	23°51	22°35	12°30	n.a.	F 19
S 20	17 37 9	22° 8'04	18°25	11° 1	6° 1	15°57	27°34	15°39	29° 1	12°50	6°49	23°45	22°32	12°37	n.a.	S 20
S 21	17 41 6	23° 7'06	2♍13	12°50	6°57	16°34	27°33	15°39	29° 1	12°52	6°48	23°41	22°29	12°44	n.a.	S 21
M22	17 45 2	24° 6'11	16°10	14°40	7°54	17°11	27°31	15°38	29° 2	12°55	6°48	23°39	22°25	12°50	n.a.	M22
T 23	17 48 59	25° 5'17	0♎14	16°31	8°51	17°48	27°30	15°38	29° 2	12°57	6°47	23°D38	22°22	12°57	n.a.	T 23
W24	17 52 55	26° 4'26	14°23	18°22	9°49	18°26	27°29	15°38	29° 3	12°59	6°46	23°39	22°19	13° 4	n.a.	W24
T 25	17 56 52	27° 3'36	28°38	20°12	10°48	19° 3	27°28	15°D38	29° 3	13° 1	6°45	23°R39	22°16	13°10	n.a.	T 25
F 26	18 0 48	28° 2'49	12♏56	22° 2	11°47	19°40	27°28	15°38	29° 4	13° 3	6°44	23°38	22°13	13°17	n.a.	F 26
S 27	18 4 45	29° 2'03	27°13	23°52	12°46	20°17	27°27	15°38	29° 5	13° 5	6°43	23°34	22°10	13°24	n.a.	S 27
S 28	18 8 41	0♋ 1'20	11♐27	25°42	13°46	20°55	27°D27	15°38	29° 5	13° 8	6°42	23°27	22° 6	13°30	n.a.	S 28
M29	18 12 38	1° 0'39	25°31	27°31	14°46	21°32	27°27	15°39	29° 6	13°10	6°42	23°18	22° 3	13°37	n.a.	M29
T 30	18 16 34	2° 0'01	9♑21	29°19	15°46	22° 9	27°27	15°39	29° 7	13°12	6°41	23° 7	22° 0	13°44	n.a.	T 30
W31	18 20 31	2♋59'24	22♑53	1♋ 7	16♉47	22♉46	27♎28	15♎40	29♍ 8	13♋14	6♒40	22♎55	21♎57	13♈50	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	21n28	19s24	4n 5	15n27	2s20	3n59	4s30	13n34	0n22	11s14	0n 5	4s53	1n46	0n55	0n35	25n 0	1n27	35s37	17s15	9s59	9s24	5n20			n.a.
T 2	21 39	19 23	4 44	15 47	2 3	4 16	4 29	13 48	0 22	11 12	0 5	4 52	1 45	0 55	0 35	24 59	1 27	35 37	17 15	9 57	9 22	5 22			n.a.
W 3	21 50	18 12	5 6	16 8	1 47	4 34	4 27	14 1	0 23	11 10	0 4	4 52	1 45	0 55	0 35	24 59	1 27	35 38	17 16	9 55	9 21	5 24			n.a.
T 4	22 0	16 4	5 10	16 33	1 30	4 52	4 26	14 15	0 24	11 9	0 4	4 51	1 45	0 56	0 34	24 59	1 27	35 38	17 16	9 53	9 20	5 26			n.a.
F 5	22 10	13 11	4 58	16 59	1 14	5 11	4 24	14 28	0 24	11 7	0 4	4 51	1 45	0 56	0 34	24 59	1 27	35 38	17 16	9 51	9 19	5 28			n.a.
S 6	22 20	9 47	4 32	17 27	0 57	5 30	4 22	14 42	0 25	11 6	0 4	4 50	1 45	0 56	0 34	24 59	1 27	35 39	17 16	9 50	9 18	5 30			n.a.
S 7	22 29	6 3	3 54	17 57	0 42	5 50	4 19	14 55	0 26	11 5	0 4	4 50	1 44	0 56	0 34	24 58	1 27	35 39	17 17	9 49	9 16	5 32			n.a.
M 8	22 38	2 8	3 7	18 28	0 26	6 10	4 17	15 8	0 26	11 3	0 3	4 49	1 44	0 56	0 34	24 58	1 27	35 40	17 17	9 49	9 15	5 34			n.a.
T 9	22 47	1n50	2 12	19 0	0 12	6 30	4 15	15 21	0 27	11 2	0 3	4 49	1 44	0 56	0 34	24 58	1 27	35 40	17 17	9 50	9 14	5 35			n.a.
W10	22 55	5 43	1 12	19 32	0n 2	6 51	4 12	15 34	0 27	11 1	0 3	4 48	1 44	0 56	0 34	24 58	1 27	35 41	17 18	9 50	9 13	5 37			n.a.
T 11	23 3	9 23	0 8	20 5	0 15	7 12	4 9	15 47	0 28	11 0	0 3	4 48	1 43	0 56	0 34	24 58	1 27	35 41	17 18	9 50	9 11	5 39			n.a.
F 12	23 10	12 43	0s56	20 37	0 28	7 33	4 6	15 59	0 29	10 59	0 3	4 48	1 43	0 56	0 34	24 57	1 27	35 42	17 18	9 50	9 10	5 41			n.a.
S 13	23 17	15 34	1 58	21 9	0 39	7 54	4 3	16 12	0 29	10 58	0 2	4 47	1 43	0 56	0 34	24 57	1 27	35 42	17 18	9 49	9 9	5 43			n.a.
S 14	23 23	17 45	2 56	21 40	0 50	8 16	4 0	16 25	0 30	10 57	0 2	4 47	1 43	0 56	0 34	24 57	1 27	35 42	17 19	9 47	9 8	5 45			n.a.
M15	23 29	19 8	3 47	22 10	1 0	8 37	3 57	16 37	0 31	10 56	0 2	4 47	1 42	0 56	0 34	24 57	1 27	35 43	17 19	9 45	9 7	5 47			n.a.
T 16	23 35	19 35	4 27	22 39	1 8	8 59	3 53	16 49	0 31	10 55	0 2	4 47	1 42	0 56	0 34	24 57	1 27	35 43	17 19	9 41	9 5	5 49			n.a.
W17	23 40	18 59	4 54	23 7	1 16	9 21	3 50	17 1	0 32	10 55	0 2	4 47	1 42	0 56	0 34	24 56	1 27	35 44	17 20	9 38	9 4	5 51			n.a.
T 18	23 45	17 22	5 5	23 32	1 23	9 43	3 46	17 13	0 33	10 54	0 2	4 47	1 42	0 55	0 34	24 56	1 27	35 44	17 20	9 34	9 3	5 52			n.a.
F 19	23 49	14 46	5 0	23 56	1 30	10 6	3 43	17 25	0 33	10 54	0 1	4 47	1 42	0 55	0 34	24 56	1 27	35 45	17 20	9 31	9 2	5 54			n.a.
S 20	23 53	11 21	4 38	24 18	1 35	10 28	3 39	17 37	0 34	10 53	0 1	4 47	1 41	0 55	0 34	24 56	1 27	35 45	17 20	9 28	9 1	5 56			n.a.
S 21	23 56	7 16	4 0	24 37	1 39	10 51	3 35	17 49	0 35	10 53	0 1	4 47	1 41	0 55	0 34	24 56	1 27	35 46	17 21	9 27	8 59	5 58			n.a.
M22	23 59	2 45	3 7	24 55	1 43	11 13	3 31	18 0	0 35	10 52	0 1	4 47	1 41	0 55	0 34	24 55	1 27	35 46	17 21	9 26	8 58	6 0			n.a.
T 23	24 1	1s57	2 2	25 10	1 46	11 36	3 27	18 12	0 36	10 52	0 1	4 47	1 41	0 54	0 34	24 55	1 27	35 47	17 21	9 26	8 57	6 2			n.a.
W24	24 4	6 35	0 49	25 23	1 48	11 58	3 23	18 23	0 37	10 52	0 1	4 47	1 40	0 54	0 34	24 55	1 27	35 47	17 21	9 26	8 56	6 4			n.a.
T 25	24 5	10 53	0n27	25 34	1 50	12 21	3 19	18 35	0 37	10 52	0 0	4 47	1 40	0 54	0 34	24 55	1 27	35 47	17 21	9 26	8 54	6 5			n.a.
F 26	24 6	14 34	1 41	25 43	1 51	12 43	3 15	18 46	0 38	10 52	0 0	4 48	1 40	0 54	0 34	24 54	1 27	35 48	17 22	9 26	8 53	6 7			n.a.
S 27	24 7	17 22	2 49	25 49	1 51	13 5	3 11	18 57	0 39	10 52	0 0	4 48	1 40	0 53	0 34	24 54	1 27	35 48	17 22	9 24	8 52	6 9			n.a.
S 28	24 7	19 4	3 46	25 53	1 51	13 28	3 6	19 7	0 39	10 52	0s 0	4 48	1 39	0 53	0 34	24 54	1 27	35 49	17 22	9 22	8 51	6 11			n.a.
M29	24 7	19 35	4 28	25 56	1 50	13 50	3 2	19 18	0 40	10 52	0 0	4 49	1 39	0 53	0 34	24 54	1 27	35 49	17 22	9 18	8 50	6 13			n.a.
T 30	24 6	18 54	4 54	25 56	1 48	14 12	2 57	19 29	0 41	10 52	0 0	4 49	1 39	0 52	0 33	24 54	1 27	35 50	17 23	9 14	8 48	6 15			n.a.
W31	24n 5	17s 9	5n 3	25n54	1n47	14n34	2s53	19n39	0n41	10s52	0s 1	4s49	1n39	0n52	0n33	24n53	1n27	35s50	17s23	9s10	8s47	6n17			n.a.

Julian Day Number = 145550.5, Delta T = 33h49m49s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'05, Lahiri = -63°13'04 Julian Calendar 1 July 4315 BCE == Greg. Calendar 27 May 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

AUGUST 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 24 27	3♋58'50	6♒ 5	2♋54	17♉49	23♉23	27♎28	15♎41	29♍ 9	13♋17	6°R39	22°R44	21♎54	13♈57	n.a.	T 1
F 2	18 28 24	4°58'19	18°55	4°40	18°51	24° 0	27°29	15°41	29°10	13°19	6♒38	22♎35	21°50	14° 3	n.a.	F 2
S 3	18 32 20	5°57'50	1♓25	6°26	19°53	24°37	27°30	15°42	29°11	13°21	6°37	22°27	21°47	14°10	n.a.	S 3
S 4	18 36 17	6°57'23	13°38	8°11	20°55	25°14	27°31	15°43	29°12	13°23	6°36	22°23	21°44	14°17	n.a.	S 4
M 5	18 40 14	7°56'59	25°37	9°55	21°58	25°51	27°33	15°44	29°14	13°25	6°35	22°20	21°41	14°23	n.a.	M 5
T 6	18 44 10	8°56'37	7♈28	11°38	23° 1	26°28	27°34	15°46	29°15	13°28	6°34	22°D20	21°38	14°30	n.a.	T 6
W 7	18 48 7	9°56'18	19°15	13°20	24° 5	27° 5	27°36	15°47	29°16	13°30	6°33	22°R20	21°35	14°37	n.a.	W 7
T 8	18 52 3	10°56'02	1♉ 6	15° 2	25° 9	27°42	27°38	15°48	29°17	13°32	6°32	22°19	21°31	14°43	n.a.	T 8
F 9	18 56 0	11°55'48	13° 4	16°43	26°13	28°19	27°40	15°50	29°19	13°34	6°31	22°18	21°28	14°50	n.a.	F 9
S 10	18 59 56	12°55'37	25°15	18°23	27°18	28°56	27°43	15°51	29°20	13°37	6°30	22°14	21°25	14°57	n.a.	S 10
S 11	19 3 53	13°55'28	7♊43	20° 3	28°22	29°32	27°45	15°53	29°22	13°39	6°29	22° 7	21°22	15° 3	n.a.	S 11
M12	19 7 49	14°55'21	20°29	21°41	29°27	0♊ 9	27°48	15°55	29°23	13°41	6°28	21°58	21°19	15°10	n.a.	M12
T 13	19 11 46	15°55'17	3♋36	23°19	0♊33	0°46	27°51	15°57	29°25	13°43	6°27	21°46	21°16	15°17	n.a.	T 13
W14	19 15 42	16°55'15	17° 2	24°57	1°38	1°23	27°54	15°59	29°26	13°46	6°26	21°33	21°12	15°23	n.a.	W14
T 15	19 19 39	17°55'16	0♌45	26°34	2°44	1°59	27°57	16° 1	29°28	13°48	6°25	21°20	21° 9	15°30	n.a.	T 15
F 16	19 23 35	18°55'18	14°41	28°10	3°50	2°36	28° 1	16° 3	29°30	13°50	6°23	21° 9	21° 6	15°37	n.a.	F 16
S 17	19 27 32	19°55'22	28°46	29°45	4°57	3°13	28° 4	16° 5	29°32	13°52	6°22	21° 0	21° 3	15°43	n.a.	S 17
S 18	19 31 28	20°55'29	12♍55	1♌20	6° 3	3°49	28° 8	16° 7	29°33	13°55	6°21	20°53	21° 0	15°50	n.a.	S 18
M19	19 35 25	21°55'37	27° 5	2°54	7°10	4°26	28°12	16°10	29°35	13°57	6°20	20°50	20°56	15°57	n.a.	M19
T 20	19 39 22	22°55'47	11♎13	4°28	8°17	5° 3	28°17	16°12	29°37	13°59	6°19	20°49	20°53	16° 3	n.a.	T 20
W21	19 43 18	23°55'59	25°19	6° 1	9°25	5°39	28°21	16°15	29°39	14° 1	6°18	20°49	20°50	16°10	n.a.	W21
T 22	19 47 15	24°56'12	9♏21	7°34	10°32	6°16	28°26	16°18	29°41	14° 4	6°17	20°48	20°47	16°16	n.a.	T 22
F 23	19 51 11	25°56'28	23°20	9° 6	11°40	6°52	28°30	16°21	29°43	14° 6	6°16	20°46	20°44	16°23	n.a.	F 23
S 24	19 55 8	26°56'45	7♐13	10°37	12°48	7°28	28°35	16°24	29°45	14° 8	6°15	20°42	20°41	16°30	n.a.	S 24
S 25	19 59 4	27°57'04	21° 0	12° 8	13°56	8° 5	28°41	16°27	29°47	14°10	6°13	20°34	20°37	16°36	n.a.	S 25
M26	20 3 1	28°57'25	4♑38	13°38	15° 5	8°41	28°46	16°30	29°49	14°12	6°12	20°24	20°34	16°43	n.a.	M26
T 27	20 6 57	29°57'47	18° 5	15° 8	16°13	9°18	28°51	16°33	29°52	14°15	6°11	20°11	20°31	16°50	n.a.	T 27
W28	20 10 54	0♌58'12	1♒18	16°37	17°22	9°54	28°57	16°36	29°54	14°17	6°10	19°58	20°28	16°56	n.a.	W28
T 29	20 14 50	1°58'39	14°15	18° 6	18°31	10°30	29° 3	16°40	29°56	14°19	6° 9	19°45	20°25	17° 3	n.a.	T 29
F 30	20 18 47	2°59'07	26°56	19°34	19°40	11° 6	29° 9	16°43	29°59	14°21	6° 8	19°34	20°22	17°10	n.a.	F 30
S 31	20 22 43	3♌59'38	9♓20	21♌ 2	20♊49	11♊43	29♎15	16♎47	0♎ 1	14♋23	6♒ 7	19♎25	20♎18	17♈16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	24n 3	14s32	4n55	25n50	1n44	14n56	2s49	19n50	0n42	10s53	0s 1	4s50	1n38	0n51	0n33	24n53	1n27	35s51	17s23	9s 5	8s46	6n18			n.a.
F 2	24 1	11 17	4 32	25 44	1 42	15 18	2 44	20 0	0 43	10 53	0 1	4 50	1 38	0 51	0 33	24 53	1 27	35 51	17 23	9 2	8 45	6 20			n.a.
S 3	23 59	7 37	3 56	25 36	1 39	15 39	2 39	20 10	0 43	10 54	0 1	4 51	1 38	0 50	0 33	24 53	1 27	35 52	17 23	8 59	8 44	6 22			n.a.
S 4	23 56	3 42	3 10	25 27	1 36	16 1	2 35	20 20	0 44	10 54	0 1	4 52	1 38	0 50	0 33	24 52	1 27	35 52	17 23	8 57	8 42	6 24			n.a.
M 5	23 52	0n18	2 17	25 16	1 32	16 22	2 30	20 29	0 45	10 55	0 1	4 52	1 38	0 49	0 33	24 52	1 27	35 52	17 24	8 56	8 41	6 26			n.a.
T 6	23 48	4 14	1 18	25 3	1 28	16 43	2 26	20 39	0 45	10 56	0 2	4 53	1 37	0 49	0 33	24 52	1 27	35 53	17 24	8 56	8 40	6 28			n.a.
W 7	23 44	8 0	0 16	24 49	1 24	17 3	2 21	20 49	0 46	10 57	0 2	4 54	1 37	0 48	0 33	24 52	1 27	35 53	17 24	8 56	8 39	6 29			n.a.
T 8	23 39	11 28	0s46	24 33	1 19	17 24	2 16	20 58	0 47	10 57	0 2	4 54	1 37	0 48	0 33	24 51	1 27	35 54	17 24	8 56	8 37	6 31			n.a.
F 9	23 34	14 30	1 48	24 16	1 14	17 44	2 11	21 7	0 48	10 58	0 2	4 55	1 37	0 47	0 33	24 51	1 27	35 54	17 24	8 55	8 36	6 33			n.a.
S 10	23 28	16 57	2 45	23 58	1 9	18 4	2 7	21 16	0 48	10 59	0 2	4 56	1 36	0 46	0 33	24 51	1 27	35 55	17 24	8 54	8 35	6 35			n.a.
S 11	23 22	18 40	3 36	23 38	1 4	18 23	2 2	21 25	0 49	11 0	0 2	4 57	1 36	0 46	0 33	24 51	1 27	35 55	17 25	8 51	8 34	6 37			n.a.
M12	23 15	19 30	4 17	23 17	0 59	18 42	1 57	21 34	0 50	11 2	0 3	4 58	1 36	0 45	0 33	24 51	1 27	35 55	17 25	8 48	8 33	6 39			n.a.
T 13	23 8	19 18	4 46	22 55	0 53	19 1	1 52	21 43	0 50	11 3	0 3	4 59	1 36	0 44	0 33	24 50	1 27	35 56	17 25	8 43	8 31	6 41			n.a.
W14	23 1	18 3	5 0	22 31	0 47	19 19	1 48	21 51	0 51	11 4	0 3	5 0	1 35	0 44	0 33	24 50	1 27	35 56	17 25	8 38	8 30	6 42			n.a.
T 15	22 53	15 44	4 57	22 7	0 41	19 37	1 43	22 0	0 52	11 5	0 3	5 1	1 35	0 43	0 33	24 50	1 27	35 57	17 25	8 33	8 29	6 44			n.a.
F 16	22 44	12 30	4 36	21 42	0 35	19 55	1 38	22 8	0 53	11 7	0 3	5 2	1 35	0 42	0 33	24 50	1 27	35 57	17 25	8 29	8 28	6 46			n.a.
S 17	22 36	8 31	3 59	21 15	0 29	20 12	1 33	22 16	0 53	11 8	0 3	5 3	1 35	0 42	0 33	24 49	1 27	35 57	17 25	8 25	8 26	6 48			n.a.
S 18	22 26	4 3	3 6	20 48	0 23	20 29	1 29	22 24	0 54	11 10	0 3	5 4	1 35	0 41	0 33	24 49	1 27	35 58	17 25	8 23	8 25	6 50			n.a.
M19	22 17	0s40	2 2	20 20	0 16	20 45	1 24	22 32	0 55	11 12	0 4	5 5	1 34	0 40	0 33	24 49	1 27	35 58	17 25	8 21	8 24	6 51			n.a.
T 20	22 6	5 20	0 51	19 51	0 10	21 1	1 19	22 39	0 55	11 13	0 4	5 7	1 34	0 39	0 33	24 49	1 27	35 59	17 25	8 21	8 23	6 53			n.a.
W21	21 56	9 42	0n24	19 21	0 3	21 16	1 15	22 47	0 56	11 15	0 4	5 8	1 34	0 38	0 33	24 49	1 27	35 59	17 26	8 21	8 21	6 55			n.a.
T 22	21 45	13 30	1 37	18 51	0s 3	21 31	1 10	22 54	0 57	11 17	0 4	5 9	1 34	0 38	0 33	24 48	1 27	35 59	17 26	8 21	8 20	6 57			n.a.
F 23	21 34	16 31	2 43	18 20	0 10	21 45	1 5	23 1	0 58	11 19	0 4	5 10	1 33	0 37	0 33	24 48	1 28	36 0	17 26	8 20	8 19	6 59			n.a.
S 24	21 22	18 32	3 39	17 48	0 17	21 59	1 1	23 8	0 58	11 21	0 4	5 12	1 33	0 36	0 33	24 48	1 28	36 0	17 26	8 18	8 18	7 1			n.a.
S 25	21 10	19 27	4 22	17 16	0 23	22 12	0 56	23 15	0 59	11 23	0 4	5 13	1 33	0 35	0 33	24 48	1 28	36 1	17 26	8 15	8 17	7 2			n.a.
M26	20 57	19 13	4 50	16 43	0 30	22 25	0 51	23 22	1 0	11 25	0 5	5 15	1 33	0 34	0 33	24 47	1 28	36 1	17 26	8 11	8 15	7 4			n.a.
T 27	20 44	17 54	5 1	16 10	0 37	22 37	0 47	23 28	1 1	11 27	0 5	5 16	1 33	0 33	0 32	24 47	1 28	36 1	17 26	8 7	8 14	7 6			n.a.
W28	20 31	15 39	4 55	15 36	0 44	22 48	0 42	23 35	1 1	11 29	0 5	5 18	1 32	0 32	0 32	24 47	1 28	36 2	17 26	8 1	8 13	7 8			n.a.
T 29	20 17	12 39	4 34	15 2	0 51	22 59	0 38	23 41	1 2	11 31	0 5	5 19	1 32	0 31	0 32	24 47	1 28	36 2	17 26	7 56	8 12	7 10			n.a.
F 30	20 3	9 8	4 0	14 28	0 57	23 9	0 33	23 47	1 3	11 34	0 5	5 21	1 32	0 30	0 32	24 47	1 28	36 2	17 26	7 52	8 10	7 11			n.a.
S 31	19n48	5s18	3n15	13n53	1s 4	23n19	0s29	23n53	1n 4	11s36	0s 5	5s22	1n32	0n29	0n32	24n46	1n28	36s 3	17s26	7s49	8s 9	7n13			n.a.

Julian Day Number = 145581.5, Delta T = 33h49m45s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°20'00, Lahiri = -63°13'00 Julian Calendar 1 Aug. 4315 BCE == Greg. Calendar 27 June 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

SEPTEMBER 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 26 40	5♌ 0'10	21♓29	22♌29	21♊59	12♊19	29♎21	16♎50	0♎ 3	14♋25	6°R 5	19°R19	20♎15	17♈23	n.a.	S 1
M 2	20 30 36	6° 0'45	3♈26	23°55	23° 9	12°55	29°28	16°54	0° 6	14°27	6♒ 4	19♎16	20°12	17°30	n.a.	M 2
T 3	20 34 33	7° 1'21	15°16	25°20	24°18	13°31	29°34	16°58	0° 8	14°30	6° 3	19°D15	20° 9	17°36	n.a.	T 3
W 4	20 38 30	8° 2'00	27° 3	26°45	25°29	14° 7	29°41	17° 2	0°11	14°32	6° 2	19°15	20° 6	17°43	n.a.	W 4
T 5	20 42 26	9° 2'41	8♉53	28° 9	26°39	14°43	29°48	17° 6	0°13	14°34	6° 1	19°R15	20° 2	17°49	n.a.	T 5
F 6	20 46 23	10° 3'23	20°50	29°32	27°49	15°19	29°55	17°10	0°16	14°36	6° 0	19°15	19°59	17°56	n.a.	F 6
S 7	20 50 19	11° 4'08	3♊ 1	0♍55	29° 0	15°55	0♏ 2	17°14	0°19	14°38	5°58	19°12	19°56	18° 3	n.a.	S 7
S 8	20 54 16	12° 4'55	15°31	2°16	0♋10	16°31	0°10	17°18	0°21	14°40	5°57	19° 7	19°53	18° 9	n.a.	S 8
M 9	20 58 12	13° 5'44	28°23	3°36	1°21	17° 7	0°17	17°22	0°24	14°42	5°56	19° 0	19°50	18°16	n.a.	M 9
T 10	21 2 9	14° 6'34	11♋39	4°55	2°32	17°43	0°25	17°27	0°27	14°44	5°55	18°51	19°47	18°23	n.a.	T 10
W11	21 6 5	15° 7'27	25°20	6°13	3°43	18°19	0°33	17°31	0°30	14°46	5°54	18°40	19°43	18°29	n.a.	W11
T 12	21 10 2	16° 8'21	9♌23	7°29	4°54	18°54	0°41	17°36	0°32	14°48	5°53	18°29	19°40	18°36	n.a.	T 12
F 13	21 13 58	17° 9'16	23°43	8°43	6° 6	19°30	0°49	17°40	0°35	14°50	5°52	18°19	19°37	18°43	n.a.	F 13
S 14	21 17 55	18°10'13	8♍15	9°56	7°17	20° 6	0°57	17°45	0°38	14°52	5°51	18°11	19°34	18°49	n.a.	S 14
S 15	21 21 52	19°11'11	22°51	11° 6	8°29	20°41	1° 6	17°50	0°41	14°54	5°49	18° 6	19°31	18°56	n.a.	S 15
M16	21 25 48	20°12'11	7♎25	12°13	9°41	21°17	1°14	17°55	0°44	14°56	5°48	18° 3	19°27	19° 3	n.a.	M16
T 17	21 29 45	21°13'12	21°52	13°18	10°52	21°53	1°23	17°59	0°47	14°58	5°47	18°D 3	19°24	19° 9	n.a.	T 17
W18	21 33 41	22°14'14	6♏ 9	14°20	12° 4	22°28	1°32	18° 4	0°50	15° 0	5°46	18° 4	19°21	19°16	n.a.	W18
T 19	21 37 38	23°15'17	20°13	15°18	13°16	23° 3	1°41	18°10	0°53	15° 2	5°45	18°R 4	19°18	19°23	n.a.	T 19
F 20	21 41 34	24°16'21	4♐ 5	16°12	14°29	23°39	1°50	18°15	0°56	15° 3	5°44	18° 4	19°15	19°29	n.a.	F 20
S 21	21 45 31	25°17'26	17°44	17° 2	15°41	24°14	1°59	18°20	0°59	15° 5	5°43	18° 2	19°12	19°36	n.a.	S 21
S 22	21 49 27	26°18'32	1♑10	17°46	16°53	24°49	2° 9	18°25	1° 2	15° 7	5°42	17°57	19° 8	19°42	n.a.	S 22
M23	21 53 24	27°19'38	14°25	18°24	18° 6	25°25	2°18	18°30	1° 5	15° 9	5°41	17°50	19° 5	19°49	n.a.	M23
T 24	21 57 20	28°20'46	27°28	18°55	19°18	26° 0	2°28	18°36	1° 9	15°11	5°40	17°41	19° 2	19°56	n.a.	T 24
W25	22 1 17	29°21'55	10♒18	19°19	20°31	26°35	2°38	18°41	1°12	15°12	5°39	17°32	18°59	20° 2	n.a.	W25
T 26	22 5 14	0♍23'05	22°55	19°35	21°44	27°10	2°47	18°47	1°15	15°14	5°38	17°23	18°56	20° 9	n.a.	T 26
F 27	22 9 10	1°24'16	5♓21	19°R42	22°56	27°45	2°57	18°52	1°18	15°16	5°36	17°15	18°53	20°16	n.a.	F 27
S 28	22 13 7	2°25'27	17°34	19°39	24° 9	28°20	3° 7	18°58	1°22	15°17	5°35	17° 9	18°49	20°22	n.a.	S 28
S 29	22 17 3	3°26'40	29°36	19°25	25°22	28°55	3°18	19° 4	1°25	15°19	5°34	17° 5	18°46	20°29	n.a.	S 29
M30	22 21 0	4♍27'54	11♈30	19♍ 1	26♋35	29♊30	3♏28	19♎ 9	1♎28	15♋21	5♒33	17°D 3	18♎43	20♈36	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n33	1s18	2n22	13n18	1s11	23n28	0s25	23n59	1n 4	11s38	0s 5	5s24	1n31	0n28	0n32	24n46	1n28	36s 3	17s26	7s46	8s 8	7n15		n.a.
M 2	19 18	2n40	1 23	12 43	1 17	23 36	0 20	24 4	1 5	11 41	0 6	5 25	1 31	0 27	0 32	24 46	1 28	36 3	17 26	7 45	8 7	7 17		n.a.
T 3	19 2	6 30	0 21	12 8	1 24	23 44	0 16	24 10	1 6	11 43	0 6	5 27	1 31	0 26	0 32	24 46	1 28	36 4	17 26	7 45	8 6	7 19		n.a.
W 4	18 47	10 4	0s42	11 33	1 30	23 51	0 12	24 15	1 7	11 46	0 6	5 29	1 31	0 25	0 32	24 46	1 28	36 4	17 26	7 45	8 4	7 20		n.a.
T 5	18 30	13 15	1 43	10 57	1 36	23 57	0 8	24 20	1 7	11 49	0 6	5 31	1 31	0 24	0 32	24 45	1 28	36 4	17 26	7 45	8 3	7 22		n.a.
F 6	18 14	15 54	2 40	10 22	1 42	24 3	0 3	24 25	1 8	11 51	0 6	5 32	1 30	0 23	0 32	24 45	1 28	36 5	17 26	7 44	8 2	7 24		n.a.
S 7	17 57	17 54	3 31	9 47	1 48	24 8	0n 1	24 30	1 9	11 54	0 6	5 34	1 30	0 22	0 32	24 45	1 28	36 5	17 26	7 44	8 1	7 26		n.a.
S 8	17 39	19 6	4 14	9 12	1 54	24 12	0 5	24 34	1 10	11 57	0 6	5 36	1 30	0 21	0 32	24 45	1 28	36 5	17 26	7 42	7 59	7 28		n.a.
M 9	17 22	19 22	4 45	8 37	2 0	24 15	0 9	24 39	1 11	12 0	0 6	5 38	1 30	0 19	0 32	24 45	1 28	36 5	17 26	7 39	7 58	7 29		n.a.
T 10	17 4	18 35	5 2	8 3	2 5	24 18	0 12	24 43	1 11	12 3	0 7	5 40	1 30	0 18	0 32	24 44	1 28	36 6	17 26	7 35	7 57	7 31		n.a.
W11	16 45	16 44	5 2	7 29	2 10	24 20	0 16	24 47	1 12	12 6	0 7	5 42	1 29	0 17	0 32	24 44	1 28	36 6	17 25	7 31	7 56	7 33		n.a.
T 12	16 27	13 51	4 44	6 56	2 15	24 22	0 20	24 51	1 13	12 9	0 7	5 44	1 29	0 16	0 32	24 44	1 28	36 6	17 25	7 27	7 54	7 35		n.a.
F 13	16 8	10 6	4 9	6 23	2 19	24 22	0 24	24 55	1 14	12 12	0 7	5 46	1 29	0 15	0 32	24 44	1 28	36 6	17 25	7 23	7 53	7 37		n.a.
S 14	15 49	5 41	3 16	5 51	2 24	24 22	0 27	24 59	1 15	12 15	0 7	5 48	1 29	0 14	0 32	24 44	1 28	36 7	17 25	7 20	7 52	7 38		n.a.
S 15	15 29	0 55	2 11	5 21	2 27	24 21	0 31	25 2	1 15	12 18	0 7	5 50	1 29	0 12	0 32	24 43	1 28	36 7	17 25	7 18	7 51	7 40		n.a.
M16	15 10	3s53	0 57	4 52	2 30	24 20	0 34	25 6	1 16	12 21	0 7	5 52	1 28	0 11	0 32	24 43	1 28	36 7	17 25	7 17	7 49	7 42		n.a.
T 17	14 50	8 26	0n21	4 24	2 33	24 18	0 38	25 9	1 17	12 24	0 7	5 54	1 28	0 10	0 32	24 43	1 28	36 7	17 25	7 17	7 48	7 44		n.a.
W18	14 30	12 27	1 36	3 58	2 35	24 14	0 41	25 12	1 18	12 28	0 8	5 56	1 28	0 9	0 32	24 43	1 28	36 7	17 25	7 17	7 47	7 45		n.a.
T 19	14 9	15 40	2 44	3 33	2 37	24 11	0 45	25 15	1 19	12 31	0 8	5 58	1 28	0 7	0 32	24 43	1 28	36 8	17 25	7 17	7 46	7 47		n.a.
F 20	13 48	17 56	3 42	3 11	2 37	24 6	0 48	25 17	1 20	12 34	0 8	6 0	1 28	0 6	0 32	24 42	1 28	36 8	17 25	7 17	7 45	7 49		n.a.
S 21	13 27	19 8	4 26	2 52	2 37	24 1	0 51	25 20	1 20	12 38	0 8	6 2	1 28	0 5	0 32	24 42	1 28	36 8	17 24	7 16	7 43	7 51		n.a.
S 22	13 6	19 13	4 54	2 35	2 36	23 55	0 54	25 22	1 21	12 41	0 8	6 5	1 27	0 4	0 32	24 42	1 28	36 8	17 24	7 14	7 42	7 52		n.a.
M23	12 45	18 14	5 7	2 22	2 34	23 48	0 57	25 25	1 22	12 45	0 8	6 7	1 27	0 2	0 32	24 42	1 29	36 8	17 24	7 11	7 41	7 54		n.a.
T 24	12 23	16 19	5 3	2 12	2 31	23 40	1 0	25 27	1 23	12 48	0 8	6 9	1 27	0 1	0 32	24 42	1 29	36 8	17 24	7 8	7 40	7 56		n.a.
W25	12 1	13 37	4 44	2 6	2 27	23 32	1 3	25 28	1 24	12 52	0 8	6 11	1 27	0s 0	0 32	24 42	1 29	36 9	17 24	7 4	7 38	7 58		n.a.
T 26	11 39	10 19	4 11	2 5	2 21	23 23	1 5	25 30	1 25	12 55	0 8	6 14	1 27	0 2	0 32	24 41	1 29	36 9	17 24	7 1	7 37	8 0		n.a.
F 27	11 17	6 38	3 26	2 9	2 14	23 14	1 8	25 32	1 26	12 59	0 9	6 16	1 27	0 3	0 32	24 41	1 29	36 9	17 24	6 58	7 36	8 1		n.a.
S 28	10 54	2 43	2 33	2 19	2 5	23 3	1 11	25 33	1 27	13 2	0 9	6 18	1 26	0 4	0 32	24 41	1 29	36 9	17 23	6 55	7 35	8 3		n.a.
S 29	10 32	1n16	1 33	2 34	1 54	22 52	1 13	25 34	1 27	13 6	0 9	6 21	1 26	0 6	0 32	24 41	1 29	36 9	17 23	6 54	7 33	8 5		n.a.
M30	10n 9	5n 8	0n30	2n55	1s42	22n40	1n15	25n36	1n28	13s10	0s 9	6s23	1n26	0s 7	0n32	24n41	1n29	36s 9	17s23	6s53	7s32	8n 7		n.a.

Julian Day Number = 145612.5, Delta T = 33h49m42s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'56, Lahiri = -63°12'56 Julian Calendar 1 Sept. 4315 BCE == Greg. Calendar 28 July 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

OCTOBER 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 24 56	5♍29'09	23♈19	18°R25	27♋49	0♋ 5	3♏38	19♎15	1♎32	15♋22	5°R32	17♎ 3	18♎40	20♈42	n.a.	T 1
W 2	22 28 53	6°30'25	5♉ 5	17♍38	29° 2	0°39	3°49	19°21	1°35	15°24	5♒32	17° 5	18°37	20°49	n.a.	W 2
T 3	22 32 49	7°31'42	16°54	16°41	0♌15	1°14	4° 0	19°27	1°38	15°25	5°31	17° 6	18°33	20°56	n.a.	T 3
F 4	22 36 46	8°33'00	28°50	15°34	1°29	1°49	4°10	19°33	1°42	15°27	5°30	17° 8	18°30	21° 2	n.a.	F 4
S 5	22 40 43	9°34'19	10♊58	14°20	2°42	2°23	4°21	19°39	1°45	15°29	5°29	17°R 8	18°27	21° 9	n.a.	S 5
S 6	22 44 39	10°35'39	23°24	13° 0	3°56	2°58	4°32	19°45	1°49	15°30	5°28	17° 7	18°24	21°16	n.a.	S 6
M 7	22 48 36	11°37'00	6♋13	11°38	5° 9	3°32	4°43	19°51	1°52	15°31	5°27	17° 5	18°21	21°22	n.a.	M 7
T 8	22 52 32	12°38'22	19°27	10°15	6°23	4° 7	4°54	19°57	1°55	15°33	5°26	17° 1	18°18	21°29	n.a.	T 8
W 9	22 56 29	13°39'45	3♌ 8	8°56	7°37	4°41	5° 6	20° 3	1°59	15°34	5°25	16°56	18°14	21°35	n.a.	W 9
T 10	23 0 25	14°41'09	17°17	7°41	8°50	5°15	5°17	20°10	2° 2	15°36	5°24	16°50	18°11	21°42	n.a.	T 10
F 11	23 4 22	15°42'33	1♍49	6°34	10° 4	5°49	5°29	20°16	2° 6	15°37	5°23	16°45	18° 8	21°49	n.a.	F 11
S 12	23 8 19	16°43'57	16°39	5°37	11°18	6°23	5°40	20°22	2° 9	15°38	5°23	16°42	18° 5	21°55	n.a.	S 12
S 13	23 12 15	17°45'22	1♎38	4°49	12°32	6°57	5°52	20°29	2°13	15°40	5°22	16°39	18° 2	22° 2	n.a.	S 13
M14	23 16 12	18°46'47	16°38	4°13	13°46	7°31	6° 3	20°35	2°17	15°41	5°21	16°D39	17°58	22° 9	n.a.	M14
T 15	23 20 8	19°48'13	1♏30	3°47	15° 0	8° 5	6°15	20°42	2°20	15°42	5°20	16°39	17°55	22°15	n.a.	T 15
W16	23 24 5	20°49'38	16° 9	3°33	16°14	8°39	6°27	20°48	2°24	15°43	5°19	16°41	17°52	22°22	n.a.	W16
T 17	23 28 1	21°51'04	0♐29	3°D29	17°28	9°13	6°39	20°55	2°27	15°44	5°19	16°42	17°49	22°29	n.a.	T 17
F 18	23 31 58	22°52'29	14°28	3°34	18°42	9°46	6°51	21° 1	2°31	15°46	5°18	16°43	17°46	22°35	n.a.	F 18
S 19	23 35 55	23°53'54	28° 7	3°49	19°57	10°20	7° 3	21° 8	2°34	15°47	5°17	16°R43	17°43	22°42	n.a.	S 19
S 20	23 39 51	24°55'19	11♑25	4°12	21°11	10°53	7°16	21°15	2°38	15°48	5°16	16°42	17°39	22°49	n.a.	S 20
M21	23 43 48	25°56'44	24°26	4°42	22°25	11°27	7°28	21°21	2°42	15°49	5°16	16°40	17°36	22°55	n.a.	M21
T 22	23 47 44	26°58'09	7♒11	5°19	23°39	12° 0	7°40	21°28	2°45	15°50	5°15	16°38	17°33	23° 2	n.a.	T 22
W23	23 51 41	27°59'33	19°43	6° 2	24°54	12°33	7°53	21°35	2°49	15°51	5°14	16°35	17°30	23° 9	n.a.	W23
T 24	23 55 37	29° 0'57	2♓ 2	6°50	26° 8	13° 6	8° 5	21°42	2°52	15°52	5°14	16°32	17°27	23°15	n.a.	T 24
F 25	23 59 34	0♎ 2'21	14°12	7°43	27°22	13°39	8°18	21°49	2°56	15°53	5°13	16°29	17°24	23°22	n.a.	F 25
S 26	0 3 31	1° 3'44	26°13	8°40	28°37	14°12	8°31	21°55	3° 0	15°53	5°13	16°27	17°20	23°28	n.a.	S 26
S 27	0 7 27	2° 5'07	8♈ 8	9°40	29°51	14°45	8°43	22° 2	3° 3	15°54	5°12	16°26	17°17	23°35	n.a.	S 27
M28	0 11 24	3° 6'30	19°57	10°44	1♍ 6	15°18	8°56	22° 9	3° 7	15°55	5°11	16°D26	17°14	23°42	n.a.	M28
T 29	0 15 20	4° 7'53	1♉45	11°51	2°20	15°50	9° 9	22°16	3°11	15°56	5°11	16°27	17°11	23°48	n.a.	T 29
W30	0 19 17	5° 9'16	13°32	13° 0	3°35	16°23	9°22	22°23	3°14	15°57	5°10	16°28	17° 8	23°55	n.a.	W30
T 31	0 23 13	6♎10'38	25♉23	14♍12	4♍49	16♋55	9♏35	22♎30	3♎18	15♋57	5♒10	16♎29	17♎ 4	24♈ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n46	8n47	0s34	3n22	1s28	22n28	1n18	25n37	1n29	13s14	0s 9	6s26	1n26	0s 9	0n32	24n41	1n29	36s 9	17s23	6s53	7s31	8n 8			n.a.
W 2	9 22	12 4	1 37	3 55	1 12	22 14	1 20	25 37	1 30	13 17	0 9	6 28	1 26	0 10	0 32	24 41	1 29	36 9	17 23	6 54	7 30	8 10			n.a.
T 3	8 59	14 53	2 36	4 34	0 55	22 1	1 22	25 38	1 31	13 21	0 9	6 30	1 26	0 11	0 32	24 40	1 29	36 9	17 22	6 54	7 28	8 12			n.a.
F 4	8 36	17 5	3 28	5 18	0 36	21 46	1 24	25 38	1 32	13 25	0 9	6 33	1 25	0 13	0 32	24 40	1 29	36 10	17 22	6 55	7 27	8 14			n.a.
S 5	8 12	18 33	4 13	6 5	0 16	21 31	1 26	25 39	1 33	13 29	0 10	6 35	1 25	0 14	0 31	24 40	1 29	36 10	17 22	6 55	7 26	8 15			n.a.
S 6	7 48	19 11	4 47	6 55	0n 4	21 15	1 28	25 39	1 34	13 33	0 10	6 38	1 25	0 16	0 31	24 40	1 29	36 10	17 22	6 55	7 25	8 17			n.a.
M 7	7 24	18 51	5 7	7 47	0 25	20 58	1 30	25 39	1 35	13 37	0 10	6 40	1 25	0 17	0 31	24 40	1 29	36 10	17 21	6 54	7 23	8 19			n.a.
T 8	7 0	17 31	5 12	8 37	0 45	20 41	1 32	25 39	1 36	13 41	0 10	6 43	1 25	0 18	0 31	24 40	1 29	36 10	17 21	6 52	7 22	8 21			n.a.
W 9	6 36	15 9	5 0	9 26	1 4	20 23	1 33	25 39	1 37	13 45	0 10	6 45	1 25	0 20	0 31	24 40	1 29	36 10	17 21	6 50	7 21	8 22			n.a.
T 10	6 12	11 49	4 30	10 11	1 22	20 5	1 35	25 38	1 37	13 49	0 10	6 48	1 25	0 21	0 31	24 40	1 29	36 10	17 21	6 48	7 20	8 24			n.a.
F 11	5 47	7 41	3 42	10 52	1 39	19 46	1 36	25 38	1 38	13 53	0 10	6 50	1 24	0 23	0 31	24 40	1 29	36 10	17 21	6 46	7 18	8 26			n.a.
S 12	5 23	3 1	2 37	11 28	1 53	19 26	1 38	25 37	1 39	13 57	0 10	6 53	1 24	0 24	0 31	24 39	1 29	36 10	17 20	6 45	7 17	8 27			n.a.
S 13	4 58	1s55	1 22	11 57	2 6	19 6	1 39	25 36	1 40	14 1	0 10	6 56	1 24	0 26	0 31	24 39	1 30	36 10	17 20	6 44	7 16	8 29			n.a.
M14	4 34	6 43	0 0	12 21	2 17	18 45	1 40	25 35	1 41	14 5	0 11	6 58	1 24	0 27	0 31	24 39	1 30	36 10	17 20	6 43	7 15	8 31			n.a.
T 15	4 9	11 4	1n21	12 39	2 25	18 24	1 41	25 34	1 42	14 9	0 11	7 1	1 24	0 29	0 31	24 39	1 30	36 10	17 19	6 44	7 13	8 33			n.a.
W16	3 44	14 40	2 36	12 51	2 32	18 2	1 42	25 33	1 43	14 13	0 11	7 4	1 24	0 30	0 31	24 39	1 30	36 10	17 19	6 44	7 12	8 34			n.a.
T 17	3 19	17 16	3 39	12 57	2 37	17 40	1 43	25 31	1 44	14 18	0 11	7 6	1 24	0 32	0 31	24 39	1 30	36 10	17 19	6 45	7 11	8 36			n.a.
F 18	2 54	18 46	4 27	12 58	2 41	17 17	1 44	25 30	1 45	14 22	0 11	7 9	1 23	0 33	0 31	24 39	1 30	36 10	17 19	6 45	7 10	8 38			n.a.
S 19	2 29	19 7	4 59	12 55	2 43	16 54	1 45	25 28	1 46	14 26	0 11	7 11	1 23	0 35	0 31	24 39	1 30	36 9	17 18	6 45	7 8	8 40			n.a.
S 20	2 4	18 24	5 14	12 47	2 44	16 30	1 45	25 26	1 47	14 30	0 11	7 14	1 23	0 36	0 31	24 39	1 30	36 9	17 18	6 45	7 7	8 41			n.a.
M21	1 39	16 43	5 13	12 35	2 44	16 6	1 46	25 25	1 48	14 34	0 11	7 17	1 23	0 37	0 31	24 39	1 30	36 9	17 18	6 44	7 6	8 43			n.a.
T 22	1 14	14 14	4 56	12 20	2 42	15 41	1 46	25 23	1 49	14 39	0 11	7 20	1 23	0 39	0 31	24 39	1 30	36 9	17 18	6 43	7 5	8 45			n.a.
W23	0 49	11 9	4 25	12 2	2 40	15 16	1 47	25 20	1 50	14 43	0 12	7 22	1 23	0 40	0 31	24 39	1 30	36 9	17 17	6 42	7 4	8 46			n.a.
T 24	0 24	7 36	3 42	11 41	2 37	14 50	1 47	25 18	1 51	14 47	0 12	7 25	1 23	0 42	0 31	24 38	1 30	36 9	17 17	6 41	7 2	8 48			n.a.
F 25	0s 1	3 48	2 49	11 17	2 34	14 24	1 47	25 16	1 52	14 51	0 12	7 28	1 23	0 43	0 31	24 38	1 30	36 9	17 17	6 40	7 1	8 50			n.a.
S 26	0 26	0n 8	1 50	10 51	2 30	13 58	1 47	25 13	1 53	14 56	0 12	7 30	1 22	0 45	0 31	24 38	1 30	36 9	17 16	6 39	7 0	8 52			n.a.
S 27	0 51	4 1	0 46	10 23	2 25	13 31	1 47	25 10	1 54	15 0	0 12	7 33	1 22	0 46	0 31	24 38	1 30	36 9	17 16	6 38	6 59	8 53			n.a.
M28	1 16	7 43	0s20	9 54	2 20	13 4	1 47	25 8	1 55	15 4	0 12	7 36	1 22	0 48	0 31	24 38	1 30	36 8	17 16	6 38	6 57	8 55			n.a.
T 29	1 41	11 6	1 24	9 23	2 14	12 36	1 47	25 5	1 57	15 9	0 12	7 39	1 22	0 49	0 31	24 38	1 30	36 8	17 15	6 39	6 56	8 57			n.a.
W30	2 6	14 3	2 25	8 50	2 9	12 8	1 47	25 2	1 58	15 13	0 12	7 41	1 22	0 51	0 31	24 38	1 31	36 8	17 15	6 39	6 55	8 58			n.a.
T 31	2s31	16n25	3s20	8n16	2n 3	11n40	1n47	24n59	1n59	15s17	0s12	7s44	1n22	0s52	0n31	24n38	1n31	36s 8	17s15	6s39	6s54	9n 0			n.a.

Julian Day Number = 145642.5, Delta T = 33h49m39s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'52, Lahiri = -63°12'52 Julian Calendar 1 Oct. 4315 BCE == Greg. Calendar 27 Aug. 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

NOVEMBER 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 27 10	7♎12'00	7♊21	15♍26	6♍ 4	17♋27	9♏48	22♎37	3♎21	15♋58	5°R 9	16♎30	17♎ 1	24♈ 8	n.a.	F 1
S 2	0 31 7	8°13'22	19°29	16°41	7°18	18° 0	10° 1	22°44	3°25	15°59	5♒ 9	16°31	16°58	24°15	n.a.	S 2
S 3	0 35 3	9°14'44	1♋52	17°58	8°33	18°32	10°14	22°51	3°29	15°59	5° 9	16°31	16°55	24°22	n.a.	S 3
M 4	0 39 0	10°16'05	14°35	19°16	9°47	19° 4	10°28	22°58	3°32	16° 0	5° 8	16°R31	16°52	24°28	n.a.	M 4
T 5	0 42 56	11°17'27	27°41	20°36	11° 2	19°36	10°41	23° 5	3°36	16° 1	5° 8	16°31	16°49	24°35	n.a.	T 5
W 6	0 46 53	12°18'47	11♌13	21°57	12°17	20° 7	10°54	23°12	3°40	16° 1	5° 7	16°30	16°45	24°42	n.a.	W 6
T 7	0 50 49	13°20'08	25°12	23°19	13°31	20°39	11° 8	23°20	3°43	16° 2	5° 7	16°30	16°42	24°48	n.a.	T 7
F 8	0 54 46	14°21'28	9♍39	24°42	14°46	21°11	11°21	23°27	3°47	16° 2	5° 7	16°30	16°39	24°55	n.a.	F 8
S 9	0 58 43	15°22'47	24°28	26° 6	16° 1	21°42	11°34	23°34	3°50	16° 2	5° 6	16°30	16°36	25° 1	n.a.	S 9
S 10	1 2 39	16°24'06	9♎33	27°31	17°15	22°13	11°48	23°41	3°54	16° 3	5° 6	16°30	16°33	25° 8	n.a.	S 10
M11	1 6 36	17°25'23	24°47	28°57	18°30	22°44	12° 2	23°48	3°57	16° 3	5° 6	16°30	16°29	25°15	n.a.	M11
T 12	1 10 32	18°26'40	9♏58	0♎23	19°45	23°15	12°15	23°55	4° 1	16° 3	5° 6	16°29	16°26	25°21	n.a.	T 12
W13	1 14 29	19°27'56	24°57	1°50	20°59	23°46	12°29	24° 2	4° 5	16° 4	5° 5	16°29	16°23	25°28	n.a.	W13
T 14	1 18 26	20°29'11	9♐38	3°18	22°14	24°17	12°43	24°10	4° 8	16° 4	5° 5	16°29	16°20	25°35	n.a.	T 14
F 15	1 22 22	21°30'25	23°54	4°46	23°28	24°47	12°56	24°17	4°12	16° 4	5° 5	16°28	16°17	25°41	n.a.	F 15
S 16	1 26 19	22°31'37	7♑43	6°15	24°43	25°18	13°10	24°24	4°15	16° 4	5° 5	16°28	16°14	25°48	n.a.	S 16
S 17	1 30 15	23°32'48	21° 7	7°45	25°58	25°48	13°24	24°31	4°19	16° 4	5° 5	16°D28	16°10	25°55	n.a.	S 17
M18	1 34 12	24°33'58	4♒ 6	9°15	27°12	26°18	13°38	24°38	4°22	16° 5	5° 5	16°28	16° 7	26° 1	n.a.	M18
T 19	1 38 8	25°35'06	16°44	10°46	28°27	26°48	13°52	24°46	4°25	16° 5	5° 5	16°28	16° 4	26° 8	n.a.	T 19
W20	1 42 5	26°36'12	29° 6	12°17	29°42	27°18	14° 6	24°53	4°29	16°R 5	5° 5	16°29	16° 1	26°15	n.a.	W20
T 21	1 46 2	27°37'17	11♓14	13°50	0♎56	27°47	14°19	25° 0	4°32	16° 5	5° 5	16°30	15°58	26°21	n.a.	T 21
F 22	1 49 58	28°38'21	23°12	15°22	2°11	28°17	14°33	25° 7	4°36	16° 5	5°D 4	16°31	15°55	26°28	n.a.	F 22
S 23	1 53 55	29°39'23	5♈ 4	16°56	3°25	28°46	14°47	25°14	4°39	16° 5	5° 5	16°32	15°51	26°35	n.a.	S 23
S 24	1 57 51	0♏40'24	16°53	18°30	4°40	29°15	15° 1	25°22	4°42	16° 4	5° 5	16°R33	15°48	26°41	n.a.	S 24
M25	2 1 48	1°41'23	28°40	20° 4	5°55	29°44	15°16	25°29	4°46	16° 4	5° 5	16°32	15°45	26°48	n.a.	M25
T 26	2 5 44	2°42'21	10♉29	21°39	7° 9	0♌13	15°30	25°36	4°49	16° 4	5° 5	16°31	15°42	26°55	n.a.	T 26
W27	2 9 41	3°43'17	22°21	23°15	8°24	0°41	15°44	25°43	4°52	16° 4	5° 5	16°29	15°39	27° 1	n.a.	W27
T 28	2 13 38	4°44'12	4♊19	24°52	9°38	1°10	15°58	25°50	4°56	16° 4	5° 5	16°26	15°35	27° 8	n.a.	T 28
F 29	2 17 34	5°45'06	16°23	26°29	10°53	1°38	16°12	25°57	4°59	16° 3	5° 5	16°23	15°32	27°14	n.a.	F 29
S 30	2 21 31	6♏45'59	28♊38	28♎ 7	12♎ 8	2♌ 6	16♏26	26♎ 4	5♎ 2	16♋ 3	5♒ 5	16♎20	15♎29	27♈21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s56	18n 6	4s 7	7n41	1n56	11n11	1n46	24n55	2n 0	15s22	0s13	7s47	1n22	0s54	0n31	24n38	1n31	36s 8	17s14	6s40	6s52	9n 2		n.a.
S 2	3 21	18 59	4 44	7 5	1 50	10 42	1 46	24 52	2 1	15 26	0 13	7 50	1 22	0 55	0 31	24 38	1 31	36 8	17 14	6 40	6 51	9 3		n.a.
S 3	3 46	18 58	5 8	6 28	1 43	10 13	1 46	24 49	2 2	15 31	0 13	7 52	1 22	0 57	0 31	24 38	1 31	36 7	17 14	6 40	6 50	9 5		n.a.
M 4	4 11	18 2	5 18	5 50	1 36	9 44	1 45	24 45	2 3	15 35	0 13	7 55	1 22	0 58	0 31	24 38	1 31	36 7	17 13	6 40	6 49	9 7		n.a.
T 5	4 35	16 7	5 12	5 11	1 29	9 14	1 44	24 41	2 4	15 39	0 13	7 58	1 21	1 0	0 31	24 38	1 31	36 7	17 13	6 40	6 47	9 9		n.a.
W 6	5 0	13 16	4 49	4 32	1 22	8 44	1 44	24 38	2 5	15 44	0 13	8 1	1 21	1 1	0 31	24 38	1 31	36 7	17 13	6 40	6 46	9 10		n.a.
T 7	5 25	9 35	4 9	3 52	1 15	8 14	1 43	24 34	2 6	15 48	0 13	8 4	1 21	1 3	0 31	24 38	1 31	36 6	17 12	6 40	6 45	9 12		n.a.
F 8	5 49	5 14	3 11	3 12	1 8	7 43	1 42	24 30	2 8	15 52	0 13	8 6	1 21	1 4	0 31	24 38	1 31	36 6	17 12	6 40	6 43	9 14		n.a.
S 9	6 13	0 26	2 0	2 31	1 1	7 13	1 41	24 26	2 9	15 57	0 13	8 9	1 21	1 6	0 31	24 38	1 31	36 6	17 12	6 40	6 42	9 15		n.a.
S 10	6 38	4s29	0 39	1 50	0 53	6 42	1 40	24 22	2 10	16 1	0 14	8 12	1 21	1 7	0 31	24 38	1 31	36 6	17 11	6 40	6 41	9 17		n.a.
M11	7 2	9 9	0n46	1 8	0 46	6 11	1 39	24 18	2 11	16 6	0 14	8 15	1 21	1 9	0 31	24 38	1 31	36 5	17 11	6 40	6 40	9 19		n.a.
T 12	7 26	13 13	2 7	0 26	0 39	5 40	1 38	24 13	2 12	16 10	0 14	8 17	1 21	1 10	0 31	24 38	1 31	36 5	17 11	6 40	6 38	9 20		n.a.
W13	7 50	16 21	3 18	0s16	0 32	5 8	1 36	24 9	2 13	16 14	0 14	8 20	1 21	1 11	0 31	24 38	1 31	36 5	17 10	6 40	6 37	9 22		n.a.
T 14	8 13	18 20	4 15	0 58	0 25	4 37	1 35	24 5	2 15	16 19	0 14	8 23	1 21	1 13	0 31	24 38	1 31	36 5	17 10	6 39	6 36	9 24		n.a.
F 15	8 37	19 5	4 54	1 41	0 18	4 5	1 34	24 0	2 16	16 23	0 14	8 26	1 21	1 14	0 31	24 38	1 32	36 4	17 9	6 39	6 35	9 25		n.a.
S 16	9 0	18 39	5 15	2 23	0 10	3 34	1 32	23 56	2 17	16 28	0 14	8 29	1 21	1 16	0 31	24 38	1 32	36 4	17 9	6 39	6 33	9 27		n.a.
S 17	9 24	17 11	5 17	3 6	0 4	3 2	1 31	23 51	2 18	16 32	0 14	8 31	1 21	1 17	0 31	24 38	1 32	36 4	17 9	6 39	6 32	9 29		n.a.
M18	9 47	14 52	5 3	3 49	0s 3	2 30	1 29	23 46	2 20	16 36	0 14	8 34	1 20	1 19	0 31	24 38	1 32	36 3	17 8	6 39	6 31	9 30		n.a.
T 19	10 10	11 54	4 35	4 32	0 10	1 58	1 28	23 42	2 21	16 41	0 15	8 37	1 20	1 20	0 31	24 38	1 32	36 3	17 8	6 39	6 30	9 32		n.a.
W20	10 33	8 28	3 55	5 15	0 17	1 26	1 26	23 37	2 22	16 45	0 15	8 40	1 20	1 21	0 31	24 39	1 32	36 3	17 8	6 40	6 28	9 34		n.a.
T 21	10 55	4 44	3 4	5 58	0 23	0 54	1 25	23 32	2 23	16 50	0 15	8 42	1 20	1 23	0 31	24 39	1 32	36 2	17 7	6 40	6 27	9 35		n.a.
F 22	11 18	0 51	2 6	6 41	0 30	0 22	1 23	23 27	2 25	16 54	0 15	8 45	1 20	1 24	0 31	24 39	1 32	36 2	17 7	6 41	6 26	9 37		n.a.
S 23	11 40	3n 2	1 3	7 23	0 36	0s10	1 21	23 22	2 26	16 58	0 15	8 48	1 20	1 26	0 31	24 39	1 32	36 2	17 6	6 41	6 25	9 39		n.a.
S 24	12 2	6 47	0s 2	8 6	0 42	0 42	1 19	23 17	2 27	17 3	0 15	8 51	1 20	1 27	0 31	24 39	1 32	36 1	17 6	6 41	6 23	9 40		n.a.
M25	12 24	10 16	1 7	8 48	0 48	1 14	1 17	23 12	2 28	17 7	0 15	8 53	1 20	1 28	0 31	24 39	1 32	36 1	17 6	6 41	6 22	9 42		n.a.
T 26	12 45	13 21	2 9	9 30	0 54	1 46	1 15	23 7	2 30	17 11	0 15	8 56	1 20	1 30	0 31	24 39	1 32	36 0	17 5	6 40	6 21	9 44		n.a.
W27	13 7	15 54	3 6	10 12	1 0	2 18	1 13	23 2	2 31	17 16	0 15	8 59	1 20	1 31	0 31	24 39	1 32	36 0	17 5	6 39	6 20	9 45		n.a.
T 28	13 28	17 46	3 55	10 54	1 5	2 50	1 11	22 57	2 32	17 20	0 16	9 1	1 20	1 32	0 31	24 39	1 32	36 0	17 5	6 38	6 18	9 47		n.a.
F 29	13 49	18 52	4 34	11 36	1 10	3 22	1 9	22 51	2 34	17 24	0 16	9 4	1 20	1 34	0 31	24 39	1 32	35 59	17 4	6 37	6 17	9 49		n.a.
S 30	14s 9	19n 6	5s 1	12s17	1s16	3s54	1n 7	22n46	2n35	17s29	0s16	9s 7	1n20	1s35	0n31	24n39	1n33	35s59	17s 4	6s36	6s16	9n50		n.a.

Julian Day Number = 145673.5, Delta T = 33h49m35s
Ecliptic obliquity = 24°07'20, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'48, Lahiri = -63°12'48 Julian Calendar 1 Nov. 4315 BCE == Greg. Calendar 27 Sept. 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4315 BCE
geocentric

DECEMBER 4315 BCE (-4314) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 25 27	7♏46'50	11♋ 5	29♎46	13♎22	2♌34	16♏40	26♎12	5♎ 5	16°R 3	5♒ 5	16°R17	15♎26	27♈28	n.a.	S 1
M 2	2 29 24	8°47'40	23°47	1♏25	14°37	3° 1	16°54	26°19	5° 9	16♋ 2	5° 6	16♎15	15°23	27°34	n.a.	M 2
T 3	2 33 20	9°48'28	6♌48	3° 5	15°51	3°29	17° 9	26°26	5°12	16° 2	5° 6	16°D14	15°20	27°41	n.a.	T 3
W 4	2 37 17	10°49'15	20°10	4°46	17° 6	3°56	17°23	26°33	5°15	16° 2	5° 6	16°14	15°16	27°48	n.a.	W 4
T 5	2 41 14	11°50'01	3♍56	6°28	18°20	4°23	17°37	26°40	5°18	16° 1	5° 6	16°16	15°13	27°54	n.a.	T 5
F 6	2 45 10	12°50'45	18° 6	8°11	19°35	4°49	17°51	26°47	5°21	16° 1	5° 7	16°17	15°10	28° 1	n.a.	F 6
S 7	2 49 7	13°51'27	2♎40	9°54	20°49	5°16	18° 5	26°54	5°24	16° 0	5° 7	16°18	15° 7	28° 8	n.a.	S 7
S 8	2 53 3	14°52'09	17°33	11°38	22° 4	5°42	18°20	27° 1	5°27	15°59	5° 7	16°R19	15° 4	28°14	n.a.	S 8
M 9	2 57 0	15°52'48	2♏40	13°23	23°18	6° 8	18°34	27° 8	5°30	15°59	5° 8	16°18	15° 1	28°21	n.a.	M 9
T 10	3 0 56	16°53'26	17°52	15° 9	24°33	6°34	18°48	27°15	5°33	15°58	5° 8	16°16	14°57	28°28	n.a.	T 10
W11	3 4 53	17°54'02	2♐58	16°56	25°47	6°59	19° 3	27°22	5°36	15°58	5° 8	16°12	14°54	28°34	n.a.	W11
T 12	3 8 50	18°54'36	17°50	18°43	27° 2	7°24	19°17	27°29	5°39	15°57	5° 9	16° 7	14°51	28°41	n.a.	T 12
F 13	3 12 46	19°55'08	2♑19	20°31	28°16	7°49	19°31	27°35	5°42	15°56	5° 9	16° 2	14°48	28°48	n.a.	F 13
S 14	3 16 43	20°55'38	16°21	22°20	29°30	8°14	19°45	27°42	5°45	15°55	5°10	15°57	14°45	28°54	n.a.	S 14
S 15	3 20 39	21°56'06	29°55	24°10	0♏45	8°38	20° 0	27°49	5°47	15°55	5°10	15°53	14°41	29° 1	n.a.	S 15
M16	3 24 36	22°56'31	13♒ 0	26° 1	1°59	9° 2	20°14	27°56	5°50	15°54	5°11	15°51	14°38	29° 8	n.a.	M16
T 17	3 28 32	23°56'54	25°41	27°52	3°14	9°26	20°28	28° 3	5°53	15°53	5°11	15°D51	14°35	29°14	n.a.	T 17
W18	3 32 29	24°57'15	8♓ 1	29°44	4°28	9°50	20°42	28° 9	5°55	15°52	5°12	15°52	14°32	29°21	n.a.	W18
T 19	3 36 25	25°57'34	20° 5	1♐36	5°42	10°13	20°57	28°16	5°58	15°51	5°13	15°53	14°29	29°27	n.a.	T 19
F 20	3 40 22	26°57'50	1♈59	3°29	6°57	10°36	21°11	28°23	6° 1	15°50	5°13	15°55	14°26	29°34	n.a.	F 20
S 21	3 44 19	27°58'04	13°47	5°22	8°11	10°58	21°25	28°29	6° 3	15°49	5°14	15°R56	14°22	29°41	n.a.	S 21
S 22	3 48 15	28°58'15	25°34	7°15	9°25	11°21	21°39	28°36	6° 6	15°48	5°14	15°55	14°19	29°47	n.a.	S 22
M23	3 52 12	29°58'25	7♉22	9° 8	10°39	11°43	21°53	28°42	6° 8	15°47	5°15	15°53	14°16	29°54	n.a.	M23
T 24	3 56 8	0♐58'32	19°14	11° 1	11°54	12° 4	22° 8	28°49	6°11	15°46	5°16	15°48	14°13	0♉ 1	n.a.	T 24
W25	4 0 5	1°58'37	1♊14	12°53	13° 8	12°26	22°22	28°55	6°13	15°45	5°16	15°41	14°10	0° 7	n.a.	W25
T 26	4 4 1	2°58'40	13°22	14°44	14°22	12°46	22°36	29° 2	6°16	15°44	5°17	15°33	14° 6	0°14	n.a.	T 26
F 27	4 7 58	3°58'41	25°40	16°34	15°36	13° 7	22°50	29° 8	6°18	15°43	5°18	15°24	14° 3	0°21	n.a.	F 27
S 28	4 11 54	4°58'40	8♋ 8	18°23	16°51	13°27	23° 4	29°14	6°20	15°42	5°19	15°14	14° 0	0°27	n.a.	S 28
S 29	4 15 51	5°58'36	20°48	20° 9	18° 5	13°47	23°18	29°21	6°23	15°41	5°19	15° 6	13°57	0°34	n.a.	S 29
M30	4 19 48	6°58'31	3♌40	21°53	19°19	14° 6	23°32	29°27	6°25	15°40	5°20	14°59	13°54	0°41	n.a.	M30
T 31	4 23 44	7♐58'24	16♌46	23♐34	20♏33	14♌25	23♏46	29♎33	6♎27	15♋39	5♒21	14♎55	13♎51	0♉47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	14s30	18n25	5s14	12s57	1s20	4s26	1n 5	22n41	2n36	17s33	0s16	9s10	1n20	1s36	0n31	24n39	1n33	35s59	17s 4	6s35	6s15	9n52			n.a.
M 2	14 50	16 49	5 13	13 37	1 25	4 57	1 3	22 36	2 38	17 37	0 16	9 12	1 20	1 37	0 31	24 40	1 33	35 58	17 3	6 34	6 13	9 53			n.a.
T 3	15 10	14 20	4 56	14 17	1 29	5 29	1 1	22 30	2 39	17 41	0 16	9 15	1 20	1 39	0 31	24 40	1 33	35 58	17 3	6 34	6 12	9 55			n.a.
W 4	15 30	11 2	4 22	14 56	1 33	6 0	0 58	22 25	2 41	17 46	0 16	9 18	1 20	1 40	0 31	24 40	1 33	35 57	17 2	6 34	6 11	9 57			n.a.
T 5	15 49	7 3	3 33	15 35	1 37	6 32	0 56	22 20	2 42	17 50	0 16	9 20	1 20	1 41	0 31	24 40	1 33	35 57	17 2	6 34	6 10	9 58			n.a.
F 6	16 8	2 33	2 29	16 12	1 40	7 3	0 54	22 14	2 43	17 54	0 17	9 23	1 20	1 43	0 31	24 40	1 33	35 56	17 2	6 35	6 8	10 0			n.a.
S 7	16 27	2s13	1 15	16 50	1 43	7 34	0 51	22 9	2 45	17 58	0 17	9 25	1 20	1 44	0 31	24 40	1 33	35 56	17 1	6 35	6 7	10 2			n.a.
S 8	16 45	6 59	0n 7	17 26	1 46	8 4	0 49	22 4	2 46	18 3	0 17	9 28	1 19	1 45	0 31	24 40	1 33	35 56	17 1	6 36	6 6	10 3			n.a.
M 9	17 4	11 22	1 29	18 1	1 49	8 35	0 47	21 58	2 48	18 7	0 17	9 31	1 19	1 46	0 31	24 40	1 33	35 55	17 1	6 35	6 5	10 5			n.a.
T 10	17 21	15 1	2 45	18 36	1 51	9 5	0 44	21 53	2 49	18 11	0 17	9 33	1 19	1 47	0 31	24 41	1 33	35 55	17 0	6 34	6 3	10 7			n.a.
W11	17 39	17 37	3 49	19 9	1 52	9 36	0 42	21 48	2 51	18 15	0 17	9 36	1 19	1 49	0 31	24 41	1 33	35 54	17 0	6 33	6 2	10 8			n.a.
T 12	17 56	18 58	4 36	19 42	1 53	10 6	0 39	21 42	2 52	18 19	0 17	9 38	1 19	1 50	0 31	24 41	1 33	35 54	17 0	6 31	6 1	10 10			n.a.
F 13	18 13	19 2	5 4	20 13	1 54	10 35	0 37	21 37	2 53	18 23	0 17	9 41	1 19	1 51	0 31	24 41	1 33	35 53	16 59	6 29	5 59	10 11			n.a.
S 14	18 30	17 55	5 13	20 43	1 54	11 5	0 35	21 32	2 55	18 27	0 18	9 43	1 19	1 52	0 31	24 41	1 33	35 53	16 59	6 27	5 58	10 13			n.a.
S 15	18 46	15 48	5 3	21 11	1 54	11 34	0 32	21 27	2 56	18 31	0 18	9 46	1 19	1 53	0 31	24 41	1 33	35 52	16 58	6 25	5 57	10 15			n.a.
M16	19 2	12 57	4 38	21 38	1 53	12 3	0 30	21 22	2 58	18 36	0 18	9 48	1 19	1 54	0 31	24 41	1 33	35 52	16 58	6 25	5 56	10 16			n.a.
T 17	19 17	9 34	4 0	22 4	1 52	12 31	0 27	21 16	2 59	18 40	0 18	9 51	1 19	1 55	0 31	24 42	1 33	35 51	16 58	6 24	5 54	10 18			n.a.
W18	19 33	5 50	3 12	22 27	1 50	12 59	0 25	21 11	3 1	18 44	0 18	9 53	1 19	1 56	0 31	24 42	1 34	35 51	16 57	6 25	5 53	10 19			n.a.
T 19	19 48	1 57	2 16	22 49	1 48	13 27	0 22	21 6	3 3	18 48	0 18	9 56	1 19	1 58	0 31	24 42	1 34	35 50	16 57	6 25	5 52	10 21			n.a.
F 20	20 2	1n57	1 15	23 9	1 44	13 55	0 19	21 1	3 4	18 52	0 18	9 58	1 19	1 59	0 31	24 42	1 34	35 50	16 57	6 26	5 51	10 23			n.a.
S 21	20 16	5 46	0 12	23 27	1 41	14 22	0 17	20 56	3 6	18 56	0 18	10 1	1 19	2 0	0 31	24 42	1 34	35 49	16 56	6 26	5 49	10 24			n.a.
S 22	20 30	9 21	0s52	23 43	1 36	14 49	0 14	20 51	3 7	18 59	0 19	10 3	1 19	2 1	0 31	24 42	1 34	35 49	16 56	6 26	5 48	10 26			n.a.
M23	20 43	12 34	1 54	23 57	1 31	15 15	0 12	20 47	3 9	19 3	0 19	10 5	1 19	2 2	0 31	24 43	1 34	35 48	16 56	6 25	5 47	10 28			n.a.
T 24	20 56	15 18	2 51	24 8	1 25	15 41	0 9	20 42	3 10	19 7	0 19	10 8	1 19	2 3	0 31	24 43	1 34	35 48	16 55	6 23	5 46	10 29			n.a.
W25	21 9	17 24	3 40	24 17	1 18	16 7	0 7	20 37	3 12	19 11	0 19	10 10	1 19	2 4	0 31	24 43	1 34	35 47	16 55	6 21	5 44	10 31			n.a.
T 26	21 21	18 44	4 21	24 23	1 11	16 32	0 4	20 32	3 14	19 15	0 19	10 12	1 19	2 5	0 31	24 43	1 34	35 47	16 55	6 17	5 43	10 32			n.a.
F 27	21 33	19 14	4 49	24 27	1 2	16 57	0 2	20 28	3 15	19 19	0 19	10 15	1 19	2 5	0 31	24 43	1 34	35 46	16 54	6 14	5 42	10 34			n.a.
S 28	21 44	18 48	5 5	24 29	0 53	17 21	0s 1	20 23	3 17	19 23	0 19	10 17	1 19	2 6	0 31	24 43	1 34	35 46	16 54	6 10	5 40	10 36			n.a.
S 29	21 55	17 26	5 6	24 28	0 44	17 45	0 3	20 19	3 18	19 26	0 19	10 19	1 19	2 7	0 31	24 44	1 34	35 45	16 54	6 7	5 39	10 37			n.a.
M30	22 5	15 10	4 51	24 25	0 33	18 9	0 6	20 15	3 20	19 30	0 20	10 22	1 19	2 8	0 31	24 44	1 34	35 45	16 53	6 4	5 38	10 39			n.a.
T 31	22s16	12n 7	4s21	24s19	0s22	18s31	0s 8	20n11	3n22	19s34	0s20	10s24	1n19	2s 9	0n32	24n44	1n34	35s44	16s53	6s 2	5s37	10n40			n.a.

Julian Day Number = 145703.5, Delta T = 33h49m32s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'44, Lahiri = -63°12'44 Julian Calendar 1 Dec. 4315 BCE == Greg. Calendar 27 Oct. 4315 BCE

The year -4314 astronomical counting style corresponds to year 4315 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

JANUARY 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 27 41	8♐58'14	0♍ 7	25♐12	21♏47	14♌44	24♏ 0	29♎39	6♎29	15°R37	5♒22	14°R53	13♎47	0♉54	n.a.	W 1
T 2	4 31 37	9°58'03	13°45	26°45	23° 1	15° 2	24°14	29°45	6°31	15♋36	5°23	14°D52	13°44	1° 1	n.a.	T 2
F 3	4 35 34	10°57'50	27°42	28°14	24°16	15°20	24°28	29°51	6°33	15°35	5°24	14♎53	13°41	1° 7	n.a.	F 3
S 4	4 39 30	11°57'35	11♎57	29°38	25°30	15°37	24°42	29°57	6°35	15°34	5°24	14°R54	13°38	1°14	n.a.	S 4
S 5	4 43 27	12°57'17	26°29	0♏56	26°44	15°54	24°56	0♏ 3	6°37	15°32	5°25	14°53	13°35	1°21	n.a.	S 5
M 6	4 47 23	13°56'58	11♏16	2° 8	27°58	16°10	25°10	0° 9	6°39	15°31	5°26	14°51	13°32	1°27	n.a.	M 6
T 7	4 51 20	14°56'37	26°10	3°14	29°12	16°26	25°24	0°15	6°41	15°30	5°27	14°46	13°28	1°34	n.a.	T 7
W 8	4 55 16	15°56'14	11♐ 4	4°12	0♐26	16°42	25°38	0°21	6°43	15°28	5°28	14°38	13°25	1°41	n.a.	W 8
T 9	4 59 13	16°55'48	25°49	5° 3	1°40	16°57	25°52	0°27	6°45	15°27	5°29	14°28	13°22	1°47	n.a.	T 9
F 10	5 3 10	17°55'20	10♑18	5°46	2°54	17°11	26° 5	0°32	6°46	15°25	5°30	14°18	13°19	1°54	n.a.	F 10
S 11	5 7 6	18°54'50	24°23	6°21	4° 8	17°25	26°19	0°38	6°48	15°24	5°31	14° 8	13°16	2° 0	n.a.	S 11
S 12	5 11 3	19°54'17	8♒ 1	6°47	5°22	17°38	26°33	0°43	6°50	15°23	5°32	14° 0	13°12	2° 7	n.a.	S 12
M13	5 14 59	20°53'42	21°12	7° 6	6°36	17°51	26°46	0°49	6°51	15°21	5°33	13°54	13° 9	2°14	n.a.	M13
T 14	5 18 56	21°53'04	3♓57	7°16	7°50	18° 3	27° 0	0°54	6°53	15°20	5°34	13°50	13° 6	2°20	n.a.	T 14
W15	5 22 52	22°52'23	16°20	7°R18	9° 4	18°15	27°13	1° 0	6°54	15°18	5°35	13°49	13° 3	2°27	n.a.	W15
T 16	5 26 49	23°51'40	28°26	7°12	10°18	18°26	27°27	1° 5	6°56	15°17	5°36	13°D49	13° 0	2°34	n.a.	T 16
F 17	5 30 45	24°50'54	10♈21	6°58	11°32	18°37	27°40	1°10	6°57	15°15	5°37	13°R49	12°57	2°40	n.a.	F 17
S 18	5 34 42	25°50'06	22° 9	6°37	12°46	18°47	27°54	1°15	6°59	15°14	5°38	13°49	12°53	2°47	n.a.	S 18
S 19	5 38 38	26°49'15	3♉56	6° 9	14° 0	18°56	28° 7	1°20	7° 0	15°12	5°40	13°47	12°50	2°54	n.a.	S 19
M20	5 42 35	27°48'22	15°46	5°35	15°14	19° 5	28°21	1°25	7° 1	15°11	5°41	13°43	12°47	3° 0	n.a.	M20
T 21	5 46 31	28°47'26	27°44	4°56	16°28	19°13	28°34	1°30	7° 2	15° 9	5°42	13°36	12°44	3° 7	n.a.	T 21
W22	5 50 28	29°46'28	9♊52	4°12	17°42	19°21	28°47	1°35	7° 4	15° 7	5°43	13°26	12°41	3°14	n.a.	W22
T 23	5 54 25	0♑45'27	22°13	3°25	18°56	19°28	29° 0	1°40	7° 5	15° 6	5°44	13°14	12°38	3°20	n.a.	T 23
F 24	5 58 21	1°44'24	4♋46	2°36	20°10	19°34	29°13	1°45	7° 6	15° 4	5°45	13° 1	12°34	3°27	n.a.	F 24
S 25	6 2 18	2°43'19	17°33	1°45	21°24	19°40	29°26	1°50	7° 7	15° 3	5°46	12°48	12°31	3°34	n.a.	S 25
S 26	6 6 14	3°42'12	0♌32	0°54	22°38	19°45	29°39	1°54	7° 8	15° 1	5°48	12°36	12°28	3°40	n.a.	S 26
M27	6 10 11	4°41'02	13°43	0° 3	23°52	19°49	29°52	1°59	7° 9	15° 0	5°49	12°26	12°25	3°47	n.a.	M27
T 28	6 14 7	5°39'50	27° 5	29♐15	25° 6	19°53	0♐ 5	2° 3	7°10	14°58	5°50	12°19	12°22	3°54	n.a.	T 28
W29	6 18 4	6°38'37	10♍37	28°28	26°19	19°56	0°18	2° 8	7°10	14°56	5°51	12°15	12°18	4° 0	n.a.	W29
T 30	6 22 0	7°37'21	24°20	27°45	27°33	19°58	0°31	2°12	7°11	14°55	5°53	12°13	12°15	4° 7	n.a.	T 30
F 31	6 25 57	8♑36'03	8♎14	27♐ 6	28♐47	19♌59	0♐44	2♏16	7♎12	14♋53	5♒54	12♎13	12♎12	4♉14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	22s25	8n23	3s37	24s11	0s 9	18s54	0s10	20n 6	3n23	19s38	0s20	10s26	1n19	2s10	0n32	24n44	1n34	35s44	16s53	6s 1	5s35	10n42			n.a.
T 2	22 35	4 7	2 39	24 2	0n 3	19 16	0 13	20 3	3 25	19 41	0 20	10 28	1 19	2 11	0 32	24 44	1 34	35 43	16 53	6 1	5 34	10 43			n.a.
F 3	22 43	0s27	1 31	23 50	0 17	19 37	0 15	19 59	3 27	19 45	0 20	10 30	1 19	2 12	0 32	24 45	1 34	35 43	16 52	6 2	5 33	10 45			n.a.
S 4	22 52	5 6	0 16	23 37	0 31	19 58	0 18	19 55	3 28	19 49	0 20	10 33	1 19	2 12	0 32	24 45	1 34	35 42	16 52	6 2	5 32	10 47			n.a.
S 5	23 0	9 33	1n 2	23 22	0 45	20 18	0 20	19 51	3 30	19 52	0 20	10 35	1 19	2 13	0 32	24 45	1 34	35 42	16 52	6 2	5 30	10 48			n.a.
M 6	23 7	13 29	2 16	23 6	1 0	20 38	0 22	19 48	3 32	19 56	0 21	10 37	1 19	2 14	0 32	24 45	1 34	35 41	16 51	6 1	5 29	10 50			n.a.
T 7	23 14	16 34	3 22	22 50	1 15	20 57	0 25	19 44	3 34	19 59	0 21	10 39	1 19	2 15	0 32	24 45	1 35	35 41	16 51	5 59	5 28	10 51			n.a.
W 8	23 21	18 33	4 14	22 33	1 30	21 16	0 27	19 41	3 35	20 3	0 21	10 41	1 19	2 15	0 32	24 46	1 35	35 40	16 51	5 56	5 27	10 53			n.a.
T 9	23 27	19 15	4 48	22 16	1 45	21 34	0 29	19 38	3 37	20 7	0 21	10 43	1 19	2 16	0 32	24 46	1 35	35 39	16 51	5 52	5 25	10 54			n.a.
F 10	23 33	18 40	5 3	21 59	2 1	21 51	0 31	19 35	3 39	20 10	0 21	10 45	1 19	2 17	0 32	24 46	1 35	35 39	16 50	5 48	5 24	10 56			n.a.
S 11	23 38	16 57	4 59	21 43	2 16	22 8	0 34	19 32	3 40	20 13	0 21	10 47	1 19	2 18	0 32	24 46	1 35	35 38	16 50	5 44	5 23	10 58			n.a.
S 12	23 43	14 18	4 38	21 27	2 30	22 24	0 36	19 30	3 42	20 17	0 21	10 49	1 19	2 18	0 32	24 46	1 35	35 38	16 50	5 40	5 21	10 59			n.a.
M13	23 48	11 1	4 3	21 12	2 44	22 39	0 38	19 27	3 44	20 20	0 22	10 51	1 19	2 19	0 32	24 47	1 35	35 37	16 49	5 38	5 20	11 1			n.a.
T 14	23 52	7 18	3 16	20 58	2 58	22 54	0 40	19 25	3 45	20 24	0 22	10 53	1 20	2 19	0 32	24 47	1 35	35 37	16 49	5 37	5 19	11 2			n.a.
W15	23 55	3 23	2 21	20 45	3 10	23 8	0 42	19 23	3 47	20 27	0 22	10 55	1 20	2 20	0 32	24 47	1 35	35 36	16 49	5 36	5 18	11 4			n.a.
T 16	23 58	0n36	1 21	20 34	3 22	23 21	0 44	19 21	3 49	20 30	0 22	10 56	1 20	2 21	0 32	24 47	1 35	35 36	16 49	5 36	5 16	11 5			n.a.
F 17	24 1	4 29	0 19	20 24	3 32	23 34	0 46	19 19	3 51	20 34	0 22	10 58	1 20	2 21	0 32	24 47	1 35	35 35	16 48	5 36	5 15	11 7			n.a.
S 18	24 3	8 11	0s44	20 16	3 41	23 46	0 48	19 17	3 52	20 37	0 22	11 0	1 20	2 22	0 32	24 48	1 35	35 35	16 48	5 36	5 14	11 8			n.a.
S 19	24 5	11 33	1 45	20 10	3 49	23 58	0 50	19 16	3 54	20 40	0 22	11 2	1 20	2 22	0 32	24 48	1 35	35 34	16 48	5 35	5 13	11 10			n.a.
M20	24 6	14 28	2 41	20 6	3 55	24 8	0 52	19 14	3 56	20 43	0 23	11 4	1 20	2 23	0 32	24 48	1 35	35 34	16 48	5 33	5 11	11 12			n.a.
T 21	24 7	16 48	3 31	20 3	3 59	24 18	0 54	19 13	3 57	20 47	0 23	11 5	1 20	2 23	0 32	24 48	1 35	35 33	16 48	5 31	5 10	11 13			n.a.
W22	24 7	18 25	4 12	20 2	4 1	24 27	0 55	19 12	3 59	20 50	0 23	11 7	1 20	2 24	0 32	24 49	1 35	35 33	16 47	5 27	5 9	11 15			n.a.
T 23	24 7	19 12	4 41	20 3	4 2	24 36	0 57	19 12	4 0	20 53	0 23	11 9	1 20	2 24	0 32	24 49	1 35	35 32	16 47	5 22	5 7	11 16			n.a.
F 24	24 6	19 4	4 58	20 5	4 1	24 43	0 59	19 11	4 2	20 56	0 23	11 10	1 20	2 24	0 32	24 49	1 35	35 31	16 47	5 17	5 6	11 18			n.a.
S 25	24 5	17 59	5 0	20 9	3 57	24 50	1 0	19 11	4 4	20 59	0 23	11 12	1 20	2 25	0 32	24 49	1 35	35 31	16 47	5 12	5 5	11 19			n.a.
S 26	24 4	15 57	4 47	20 15	3 53	24 56	1 2	19 11	4 5	21 2	0 24	11 14	1 20	2 25	0 32	24 49	1 35	35 30	16 47	5 7	5 4	11 21			n.a.
M27	24 2	13 4	4 18	20 21	3 46	25 2	1 4	19 11	4 7	21 5	0 24	11 15	1 20	2 26	0 32	24 50	1 35	35 30	16 46	5 3	5 2	11 22			n.a.
T 28	24 0	9 29	3 35	20 29	3 38	25 7	1 5	19 11	4 8	21 8	0 24	11 17	1 20	2 26	0 32	24 50	1 35	35 29	16 46	5 0	5 1	11 24			n.a.
W29	23 57	5 21	2 39	20 38	3 29	25 11	1 6	19 11	4 10	21 11	0 24	11 18	1 20	2 26	0 32	24 50	1 35	35 29	16 46	4 58	5 0	11 25			n.a.
T 30	23 54	0 54	1 33	20 48	3 18	25 14	1 8	19 12	4 11	21 14	0 24	11 20	1 20	2 26	0 32	24 50	1 35	35 28	16 46	4 58	4 59	11 27			n.a.
F 31	23s50	3s41	0s21	20s59	3n 6	25s16	1s 9	19n13	4n13	21s17	0s24	11s21	1n20	2s27	0n32	24n50	1n35	35s28	16s46	4s58	4s57	11n28			n.a.

Julian Day Number = 145734.5, Delta T = 33h49m29s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'40, Lahiri = -63°12'39 Julian Calendar 1 Jan. 4314 BCE == Greg. Calendar 27 Nov. 4315 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

FEBRUARY 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 29 53	9♉34'44	22♎19	26°R31	0♉ 1	20°R 0	0♐56	2♏20	7♎12	14°R51	5♒55	12°R13	12♎ 9	4♑20	n.a.	S 1
S 2	6 33 50	10°33'22	6♏34	26♐ 1	1°15	20♌ 0	1° 9	2°25	7°13	14♋50	5°56	12♎11	12° 6	4°27	n.a.	S 2
M 3	6 37 46	11°31'59	20°58	25°36	2°29	19°59	1°21	2°29	7°14	14°48	5°58	12° 8	12° 3	4°34	n.a.	M 3
T 4	6 41 43	12°30'34	5♐28	25°16	3°43	19°58	1°34	2°32	7°14	14°47	5°59	12° 2	11°59	4°40	n.a.	T 4
W 5	6 45 39	13°29'07	19°58	25° 2	4°56	19°55	1°46	2°36	7°15	14°45	6° 0	11°53	11°56	4°47	n.a.	W 5
T 6	6 49 36	14°27'37	4♉22	24°53	6°10	19°52	1°58	2°40	7°15	14°43	6° 1	11°42	11°53	4°54	n.a.	T 6
F 7	6 53 33	15°26'06	18°33	24°D49	7°24	19°48	2°11	2°44	7°15	14°42	6° 3	11°30	11°50	5° 0	n.a.	F 7
S 8	6 57 29	16°24'33	2♒27	24°51	8°38	19°44	2°23	2°47	7°16	14°40	6° 4	11°18	11°47	5° 7	n.a.	S 8
S 9	7 1 26	17°22'57	15°59	24°58	9°52	19°38	2°35	2°51	7°16	14°38	6° 5	11° 8	11°44	5°14	n.a.	S 9
M10	7 5 22	18°21'19	29° 6	25°10	11° 6	19°32	2°47	2°54	7°16	14°37	6° 7	11° 0	11°40	5°20	n.a.	M10
T 11	7 9 19	19°19'39	11♓51	25°27	12°19	19°25	2°59	2°58	7°16	14°35	6° 8	10°54	11°37	5°27	n.a.	T 11
W12	7 13 15	20°17'56	24°16	25°48	13°33	19°17	3°11	3° 1	7°16	14°33	6° 9	10°52	11°34	5°34	n.a.	W12
T 13	7 17 12	21°16'11	6♈23	26°14	14°47	19° 9	3°22	3° 4	7°R16	14°32	6°11	10°D51	11°31	5°40	n.a.	T 13
F 14	7 21 8	22°14'24	18°19	26°44	16° 1	19° 0	3°34	3° 7	7°16	14°30	6°12	10°R51	11°28	5°47	n.a.	F 14
S 15	7 25 5	23°12'34	0♉ 9	27°19	17°14	18°50	3°46	3°10	7°16	14°29	6°13	10°51	11°24	5°53	n.a.	S 15
S 16	7 29 1	24°10'43	11°58	27°57	18°28	18°39	3°57	3°13	7°16	14°27	6°15	10°49	11°21	6° 0	n.a.	S 16
M17	7 32 58	25° 8'49	23°51	28°39	19°42	18°28	4° 9	3°16	7°16	14°25	6°16	10°46	11°18	6° 7	n.a.	M17
T 18	7 36 54	26° 6'53	5♊53	29°25	20°56	18°16	4°20	3°19	7°16	14°24	6°18	10°40	11°15	6°13	n.a.	T 18
W19	7 40 51	27° 4'55	18° 9	0♉14	22° 9	18° 3	4°31	3°21	7°16	14°22	6°19	10°32	11°12	6°20	n.a.	W19
T 20	7 44 47	28° 2'54	0♋40	1° 7	23°23	17°50	4°42	3°24	7°15	14°21	6°20	10°22	11° 9	6°27	n.a.	T 20
F 21	7 48 44	29° 0'52	13°27	2° 2	24°37	17°35	4°53	3°26	7°15	14°19	6°22	10°10	11° 5	6°33	n.a.	F 21
S 22	7 52 41	29°58'48	26°32	3° 1	25°51	17°21	5° 4	3°29	7°14	14°17	6°23	9°58	11° 2	6°40	n.a.	S 22
S 23	7 56 37	0♒56'41	9♌53	4° 2	27° 4	17° 5	5°15	3°31	7°14	14°16	6°24	9°47	10°59	6°47	n.a.	S 23
M24	8 0 34	1°54'33	23°27	5° 7	28°18	16°50	5°26	3°33	7°13	14°14	6°26	9°39	10°56	6°53	n.a.	M24
T 25	8 4 30	2°52'24	7♍12	6°14	29°32	16°33	5°37	3°35	7°13	14°13	6°27	9°32	10°53	7° 0	n.a.	T 25
W26	8 8 27	3°50'12	21° 6	7°23	0♒46	16°16	5°47	3°37	7°12	14°11	6°29	9°29	10°50	7° 7	n.a.	W26
T 27	8 12 23	4°47'59	5♎ 5	8°35	1°59	15°59	5°58	3°39	7°12	14°10	6°30	9°D27	10°46	7°13	n.a.	T 27
F 28	8 16 20	5♒45'45	19♎ 9	9♉50	3♒13	15♌41	6♐ 8	3♏41	7♎11	14♋ 8	6♒31	9♎27	10♎43	7♑20	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s46	8s 6	0n53	21s11	2n54	25s18	1s10	19n14	4n14	21s20	0s25	11s23	1n20	2s27	0n32	24n51	1n35	35s27	16s45	4s58	4s56	11n30		n.a.
S 2	23 41	12 8	2 5	21 23	2 40	25 19	1 12	19 15	4 16	21 23	0 25	11 24	1 20	2 27	0 32	24 51	1 35	35 27	16 45	4 57	4 55	11 32		n.a.
M 3	23 36	15 28	3 10	21 36	2 27	25 19	1 13	19 17	4 17	21 25	0 25	11 25	1 20	2 27	0 32	24 51	1 35	35 26	16 45	4 56	4 53	11 33		n.a.
T 4	23 31	17 51	4 2	21 50	2 12	25 18	1 14	19 19	4 18	21 28	0 25	11 27	1 20	2 28	0 32	24 51	1 35	35 26	16 45	4 53	4 52	11 35		n.a.
W 5	23 25	19 5	4 39	22 4	1 58	25 16	1 15	19 21	4 20	21 31	0 25	11 28	1 20	2 28	0 32	24 51	1 35	35 25	16 45	4 50	4 51	11 36		n.a.
T 6	23 18	19 5	4 58	22 18	1 43	25 14	1 16	19 23	4 21	21 34	0 25	11 29	1 20	2 28	0 32	24 52	1 35	35 25	16 45	4 45	4 50	11 38		n.a.
F 7	23 12	17 52	4 59	22 32	1 29	25 11	1 17	19 25	4 22	21 36	0 26	11 31	1 20	2 28	0 32	24 52	1 35	35 24	16 45	4 40	4 48	11 39		n.a.
S 8	23 5	15 37	4 41	22 47	1 14	25 7	1 18	19 28	4 23	21 39	0 26	11 32	1 21	2 28	0 32	24 52	1 35	35 24	16 44	4 36	4 47	11 41		n.a.
S 9	22 57	12 34	4 8	23 1	1 0	25 3	1 19	19 31	4 24	21 42	0 26	11 33	1 21	2 28	0 32	24 52	1 35	35 23	16 44	4 31	4 46	11 42		n.a.
M10	22 49	8 58	3 22	23 16	0 46	24 58	1 19	19 34	4 25	21 44	0 26	11 34	1 21	2 28	0 32	24 52	1 35	35 23	16 44	4 28	4 45	11 44		n.a.
T 11	22 41	5 3	2 27	23 30	0 32	24 52	1 20	19 37	4 26	21 47	0 26	11 35	1 21	2 28	0 32	24 53	1 35	35 22	16 44	4 26	4 43	11 45		n.a.
W12	22 32	1 1	1 27	23 44	0 19	24 45	1 21	19 40	4 27	21 49	0 26	11 36	1 21	2 28	0 32	24 53	1 35	35 22	16 44	4 25	4 42	11 47		n.a.
T 13	22 23	2n58	0 24	23 58	0 6	24 37	1 21	19 44	4 28	21 52	0 27	11 37	1 21	2 28	0 32	24 53	1 35	35 21	16 44	4 25	4 41	11 48		n.a.
F 14	22 13	6 46	0s40	24 11	0s 6	24 29	1 22	19 47	4 29	21 54	0 27	11 38	1 21	2 28	0 32	24 53	1 35	35 21	16 44	4 25	4 39	11 50		n.a.
S 15	22 4	10 17	1 41	24 24	0 18	24 20	1 22	19 51	4 29	21 57	0 27	11 39	1 21	2 28	0 32	24 53	1 35	35 20	16 44	4 25	4 38	11 51		n.a.
S 16	21 53	13 22	2 37	24 36	0 30	24 10	1 23	19 55	4 30	21 59	0 27	11 40	1 21	2 28	0 32	24 54	1 35	35 20	16 44	4 24	4 37	11 53		n.a.
M17	21 43	15 55	3 27	24 48	0 41	24 0	1 23	19 59	4 30	22 2	0 27	11 41	1 21	2 28	0 32	24 54	1 35	35 19	16 43	4 23	4 36	11 54		n.a.
T 18	21 32	17 49	4 9	24 59	0 51	23 49	1 23	20 4	4 31	22 4	0 28	11 42	1 21	2 28	0 32	24 54	1 35	35 19	16 43	4 20	4 34	11 56		n.a.
W19	21 20	18 56	4 40	25 9	1 1	23 37	1 23	20 8	4 31	22 6	0 28	11 43	1 21	2 28	0 32	24 54	1 35	35 18	16 43	4 17	4 33	11 57		n.a.
T 20	21 8	19 9	4 58	25 18	1 11	23 24	1 24	20 13	4 31	22 9	0 28	11 44	1 21	2 28	0 32	24 54	1 35	35 18	16 43	4 13	4 32	11 59		n.a.
F 21	20 56	18 25	5 2	25 26	1 20	23 11	1 24	20 17	4 31	22 11	0 28	11 45	1 21	2 28	0 32	24 54	1 35	35 18	16 43	4 8	4 31	12 0		n.a.
S 22	20 44	16 42	4 50	25 33	1 28	22 57	1 24	20 22	4 31	22 13	0 28	11 45	1 21	2 27	0 32	24 55	1 35	35 17	16 43	4 3	4 29	12 2		n.a.
S 23	20 31	14 4	4 22	25 39	1 36	22 42	1 24	20 27	4 31	22 15	0 29	11 46	1 21	2 27	0 33	24 55	1 35	35 17	16 43	3 59	4 28	12 3		n.a.
M24	20 18	10 39	3 39	25 44	1 43	22 27	1 23	20 31	4 31	22 17	0 29	11 47	1 21	2 27	0 33	24 55	1 35	35 16	16 43	3 56	4 27	12 4		n.a.
T 25	20 4	6 36	2 43	25 47	1 49	22 11	1 23	20 36	4 31	22 20	0 29	11 48	1 22	2 27	0 33	24 55	1 35	35 16	16 43	3 53	4 25	12 6		n.a.
W26	19 50	2 10	1 36	25 50	1 55	21 55	1 23	20 41	4 30	22 22	0 29	11 48	1 22	2 27	0 33	24 55	1 35	35 15	16 43	3 52	4 24	12 7		n.a.
T 27	19 36	2s26	0 23	25 51	2 1	21 37	1 23	20 46	4 30	22 24	0 29	11 49	1 22	2 26	0 33	24 55	1 35	35 15	16 43	3 51	4 23	12 9		n.a.
F 28	19s22	6s55	0n52	25s50	2s 6	21s20	1s22	20n51	4n29	22s26	0s30	11s49	1n22	2s26	0n33	24n56	1n35	35s15	16s43	3s51	4s22	12n10		n.a.

Julian Day Number = 145765.5, Delta T = 33h49m25s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'36, Lahiri = -63°12'35 Julian Calendar 1 Feb. 4314 BCE == Greg. Calendar 28 Dec. 4315 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

MARCH 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 20 16	6♒43'29	3♏16	11♉ 7	4♒27	15°R22	6♐18	3♏43	7°R10	14°R 7	6♒33	9°R28	10♎40	7♉27	n.a.	S 1
S 2	8 24 13	7°41'12	17°25	12°26	5°40	15♌ 3	6°29	3°44	7♎ 9	14♋ 5	6°34	9♎28	10°37	7°33	n.a.	S 2
M 3	8 28 9	8°38'54	1♐35	13°48	6°54	14°44	6°39	3°46	7° 9	14° 4	6°35	9°26	10°34	7°40	n.a.	M 3
T 4	8 32 6	9°36'34	15°43	15°12	8° 8	14°25	6°49	3°47	7° 8	14° 2	6°37	9°21	10°30	7°47	n.a.	T 4
W 5	8 36 2	10°34'13	29°48	16°38	9°22	14° 5	6°58	3°49	7° 7	14° 1	6°38	9°15	10°27	7°53	n.a.	W 5
T 6	8 39 59	11°31'50	13♉45	18° 6	10°35	13°45	7° 8	3°50	7° 6	13°59	6°40	9° 6	10°24	8° 0	n.a.	T 6
F 7	8 43 55	12°29'26	27°31	19°36	11°49	13°24	7°18	3°51	7° 5	13°58	6°41	8°57	10°21	8° 7	n.a.	F 7
S 8	8 47 52	13°27'01	11♒ 2	21° 8	13° 3	13° 4	7°27	3°52	7° 4	13°57	6°42	8°48	10°18	8°13	n.a.	S 8
S 9	8 51 49	14°24'34	24°16	22°43	14°16	12°43	7°37	3°53	7° 3	13°55	6°44	8°40	10°15	8°20	n.a.	S 9
M10	8 55 45	15°22'06	7♓12	24°19	15°30	12°23	7°46	3°54	7° 1	13°54	6°45	8°33	10°11	8°27	n.a.	M10
T 11	8 59 42	16°19'36	19°49	25°58	16°44	12° 2	7°55	3°55	7° 0	13°53	6°47	8°29	10° 8	8°33	n.a.	T 11
W12	9 3 38	17°17'04	2♈ 9	27°39	17°57	11°42	8° 4	3°55	6°59	13°51	6°48	8°28	10° 5	8°40	n.a.	W12
T 13	9 7 35	18°14'31	14°15	29°22	19°11	11°21	8°13	3°56	6°58	13°50	6°49	8°D28	10° 2	8°47	n.a.	T 13
F 14	9 11 31	19°11'56	26°11	1♒ 6	20°25	11° 1	8°22	3°56	6°56	13°49	6°51	8°29	9°59	8°53	n.a.	F 14
S 15	9 15 28	20° 9'20	8♉ 2	2°53	21°38	10°40	8°30	3°57	6°55	13°47	6°52	8°30	9°55	9° 0	n.a.	S 15
S 16	9 19 24	21° 6'42	19°52	4°42	22°52	10°21	8°39	3°57	6°53	13°46	6°53	8°R31	9°52	9° 7	n.a.	S 16
M17	9 23 21	22° 4'03	1♊46	6°33	24° 6	10° 1	8°47	3°57	6°52	13°45	6°55	8°30	9°49	9°13	n.a.	M17
T 18	9 27 17	23° 1'22	13°51	8°26	25°19	9°41	8°55	3°R57	6°51	13°44	6°56	8°28	9°46	9°20	n.a.	T 18
W19	9 31 14	23°58'40	26° 9	10°21	26°33	9°22	9° 4	3°57	6°49	13°43	6°57	8°24	9°43	9°27	n.a.	W19
T 20	9 35 11	24°55'56	8♋45	12°18	27°47	9° 4	9°12	3°57	6°47	13°41	6°59	8°18	9°40	9°33	n.a.	T 20
F 21	9 39 7	25°53'11	21°42	14°17	29° 0	8°46	9°19	3°57	6°46	13°40	7° 0	8°12	9°36	9°40	n.a.	F 21
S 22	9 43 4	26°50'25	5♌ 0	16°18	0♓14	8°28	9°27	3°56	6°44	13°39	7° 1	8° 5	9°33	9°47	n.a.	S 22
S 23	9 47 0	27°47'37	18°38	18°20	1°28	8°11	9°35	3°56	6°43	13°38	7° 3	7°58	9°30	9°53	n.a.	S 23
M24	9 50 57	28°44'49	2♍33	20°25	2°41	7°54	9°42	3°55	6°41	13°37	7° 4	7°53	9°27	10° 0	n.a.	M24
T 25	9 54 53	29°41'59	16°43	22°31	3°55	7°38	9°49	3°55	6°39	13°36	7° 5	7°50	9°24	10° 7	n.a.	T 25
W26	9 58 50	0♓39'08	1♎ 2	24°38	5° 9	7°22	9°57	3°54	6°37	13°35	7° 7	7°D48	9°21	10°13	n.a.	W26
T 27	10 2 46	1°36'17	15°26	26°46	6°22	7° 7	10° 4	3°53	6°35	13°34	7° 8	7°48	9°17	10°20	n.a.	T 27
F 28	10 6 43	2°33'25	29°50	28°56	7°36	6°53	10°10	3°52	6°34	13°33	7° 9	7°49	9°14	10°27	n.a.	F 28
S 29	10 10 39	3°30'33	14♏11	1♓ 6	8°49	6°40	10°17	3°51	6°32	13°32	7°10	7°51	9°11	10°33	n.a.	S 29
S 30	10 14 36	4°27'40	28°25	3°17	10° 3	6°27	10°24	3°50	6°30	13°31	7°12	7°R52	9° 8	10°40	n.a.	S 30
M31	10 18 33	5♓24'46	12♐31	5♓28	11♓17	6♌15	10♐30	3♏49	6♎28	13♋30	7♒13	7♎52	9♎ 5	10♉47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 7	11s 1	2n 4	25s48	2s10	21s 1	1s22	20n56	4n28	22s28	0s30	11s50	1n22	2s26	0n33	24n56	1n35	35s14	16s43	3s51	4s20	12n12		n.a.
S 2	18 52	14 30	3 8	25 44	2 13	20 42	1 22	21 1	4 27	22 30	0 30	11 50	1 22	2 25	0 33	24 56	1 35	35 14	16 43	3 51	4 19	12 13		n.a.
M 3	18 37	17 8	4 2	25 39	2 17	20 23	1 21	21 6	4 26	22 32	0 30	11 51	1 22	2 25	0 33	24 56	1 35	35 13	16 43	3 50	4 18	12 15		n.a.
T 4	18 21	18 42	4 40	25 32	2 19	20 3	1 20	21 11	4 25	22 34	0 30	11 51	1 22	2 25	0 33	24 56	1 35	35 13	16 43	3 48	4 16	12 16		n.a.
W 5	18 5	19 6	5 1	25 23	2 21	19 42	1 20	21 16	4 24	22 36	0 31	11 52	1 22	2 24	0 33	24 56	1 35	35 13	16 43	3 46	4 15	12 18		n.a.
T 6	17 49	18 21	5 4	25 13	2 22	19 21	1 19	21 21	4 22	22 38	0 31	11 52	1 22	2 24	0 33	24 57	1 35	35 12	16 43	3 42	4 14	12 19		n.a.
F 7	17 32	16 31	4 50	25 0	2 23	18 59	1 18	21 25	4 21	22 39	0 31	11 52	1 22	2 23	0 33	24 57	1 35	35 12	16 43	3 39	4 13	12 21		n.a.
S 8	17 15	13 49	4 19	24 46	2 23	18 37	1 17	21 30	4 19	22 41	0 31	11 53	1 22	2 23	0 33	24 57	1 35	35 11	16 43	3 35	4 11	12 22		n.a.
S 9	16 58	10 27	3 35	24 29	2 23	18 14	1 17	21 34	4 17	22 43	0 31	11 53	1 22	2 22	0 33	24 57	1 35	35 11	16 43	3 32	4 10	12 23		n.a.
M10	16 41	6 39	2 40	24 11	2 22	17 51	1 16	21 38	4 15	22 45	0 32	11 53	1 22	2 22	0 33	24 57	1 35	35 11	16 43	3 29	4 9	12 25		n.a.
T 11	16 23	2 38	1 39	23 51	2 20	17 27	1 15	21 43	4 13	22 47	0 32	11 53	1 22	2 21	0 33	24 57	1 35	35 10	16 43	3 28	4 7	12 26		n.a.
W12	16 6	1n24	0 34	23 28	2 18	17 3	1 14	21 47	4 11	22 48	0 32	11 54	1 22	2 21	0 33	24 57	1 35	35 10	16 43	3 27	4 6	12 28		n.a.
T 13	15 47	5 18	0s31	23 4	2 15	16 38	1 12	21 50	4 9	22 50	0 32	11 54	1 23	2 20	0 33	24 57	1 35	35 10	16 43	3 27	4 5	12 29		n.a.
F 14	15 29	8 56	1 34	22 37	2 12	16 13	1 11	21 54	4 6	22 52	0 33	11 54	1 23	2 20	0 33	24 58	1 35	35 9	16 43	3 27	4 4	12 31		n.a.
S 15	15 11	12 11	2 33	22 8	2 8	15 48	1 10	21 57	4 4	22 53	0 33	11 54	1 23	2 19	0 33	24 58	1 35	35 9	16 43	3 28	4 2	12 32		n.a.
S 16	14 52	14 55	3 25	21 37	2 3	15 22	1 9	22 0	4 1	22 55	0 33	11 54	1 23	2 19	0 33	24 58	1 35	35 9	16 43	3 28	4 1	12 34		n.a.
M17	14 33	17 3	4 9	21 4	1 58	14 55	1 7	22 3	3 59	22 57	0 33	11 54	1 23	2 18	0 33	24 58	1 35	35 8	16 43	3 28	4 0	12 35		n.a.
T 18	14 14	18 27	4 42	20 28	1 52	14 29	1 6	22 6	3 56	22 58	0 33	11 54	1 23	2 17	0 33	24 58	1 35	35 8	16 43	3 27	3 58	12 36		n.a.
W19	13 54	19 1	5 3	19 50	1 46	14 2	1 5	22 9	3 53	23 0	0 34	11 54	1 23	2 17	0 33	24 58	1 35	35 8	16 44	3 25	3 57	12 38		n.a.
T 20	13 35	18 41	5 10	19 10	1 39	13 34	1 3	22 11	3 50	23 1	0 34	11 54	1 23	2 16	0 33	24 58	1 35	35 7	16 44	3 23	3 56	12 39		n.a.
F 21	13 15	17 22	5 1	18 28	1 32	13 6	1 2	22 13	3 47	23 3	0 34	11 54	1 23	2 15	0 33	24 58	1 35	35 7	16 44	3 20	3 55	12 41		n.a.
S 22	12 55	15 6	4 36	17 44	1 24	12 38	1 0	22 15	3 44	23 4	0 34	11 53	1 23	2 15	0 33	24 58	1 35	35 7	16 44	3 18	3 53	12 42		n.a.
S 23	12 35	11 57	3 56	16 57	1 16	12 10	0 58	22 16	3 40	23 5	0 35	11 53	1 23	2 14	0 33	24 58	1 35	35 7	16 44	3 15	3 52	12 44		n.a.
M24	12 14	8 4	3 0	16 9	1 7	11 41	0 57	22 18	3 37	23 7	0 35	11 53	1 23	2 13	0 33	24 59	1 35	35 6	16 44	3 13	3 51	12 45		n.a.
T 25	11 54	3 40	1 52	15 18	0 58	11 12	0 55	22 19	3 34	23 8	0 35	11 53	1 23	2 13	0 33	24 59	1 35	35 6	16 44	3 12	3 50	12 46		n.a.
W26	11 33	0s59	0 37	14 26	0 48	10 43	0 53	22 20	3 30	23 9	0 35	11 53	1 23	2 12	0 33	24 59	1 35	35 6	16 44	3 11	3 48	12 48		n.a.
T 27	11 12	5 37	0n42	13 32	0 38	10 13	0 51	22 20	3 27	23 11	0 36	11 52	1 23	2 11	0 33	24 59	1 35	35 6	16 44	3 11	3 47	12 49		n.a.
F 28	10 51	9 54	1 57	12 37	0 28	9 43	0 50	22 21	3 23	23 12	0 36	11 52	1 23	2 10	0 33	24 59	1 35	35 5	16 45	3 11	3 46	12 51		n.a.
S 29	10 30	13 36	3 6	11 40	0 18	9 13	0 48	22 21	3 19	23 13	0 36	11 51	1 23	2 10	0 33	24 59	1 35	35 5	16 45	3 12	3 44	12 52		n.a.
S 30	10 9	16 27	4 2	10 42	0 8	8 43	0 46	22 21	3 16	23 15	0 36	11 51	1 23	2 9	0 33	24 59	1 35	35 5	16 45	3 12	3 43	12 53		n.a.
M31	9s47	18s16	4n43	9s43	0n 3	8s13	0s44	22n20	3n12	23s16	0s37	11s51	1n23	2s 8	0n33	24n59	1n35	35s 5	16s45	3s12	3s42	12n55		n.a.

Julian Day Number = 145793.5, Delta T = 33h49m22s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'32, Lahiri = -63°12'31 Julian Calendar 1 March 4314 BCE == Greg. Calendar 25 Jan. 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

APRIL 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 22 29	6♓21'52	26♐28	7♓40	12♓30	6°R 3	10♐36	3°R48	6°R26	13°R30	7♒14	7°R50	9♎ 1	10♉53	n.a.	T 1
W 2	10 26 26	7°18'58	10♑13	9°51	13°44	5♌52	10°42	3♏46	6♎24	13♋29	7°15	7♎48	8°58	11° 0	n.a.	W 2
T 3	10 30 22	8°16'03	23°47	12° 1	14°58	5°43	10°48	3°45	6°22	13°28	7°17	7°44	8°55	11° 7	n.a.	T 3
F 4	10 34 19	9°13'07	7♒ 8	14°11	16°11	5°33	10°54	3°43	6°20	13°27	7°18	7°39	8°52	11°13	n.a.	F 4
S 5	10 38 15	10°10'12	20°14	16°20	17°25	5°25	11° 0	3°42	6°18	13°26	7°19	7°35	8°49	11°20	n.a.	S 5
S 6	10 42 12	11° 7'15	3♓ 7	18°28	18°38	5°18	11° 5	3°40	6°16	13°26	7°20	7°31	8°46	11°27	n.a.	S 6
M 7	10 46 9	12° 4'18	15°44	20°34	19°52	5°11	11°11	3°38	6°14	13°25	7°21	7°29	8°42	11°33	n.a.	M 7
T 8	10 50 5	13° 1'21	28° 8	22°39	21° 6	5° 5	11°16	3°36	6°11	13°24	7°23	7°27	8°39	11°40	n.a.	T 8
W 9	10 54 2	13°58'23	10♈20	24°42	22°19	5° 0	11°21	3°34	6° 9	13°24	7°24	7°D27	8°36	11°47	n.a.	W 9
T 10	10 57 58	14°55'24	22°21	26°43	23°33	4°56	11°25	3°32	6° 7	13°23	7°25	7°28	8°33	11°53	n.a.	T 10
F 11	11 1 55	15°52'25	4♉15	28°43	24°47	4°53	11°30	3°30	6° 5	13°23	7°26	7°29	8°30	12° 0	n.a.	F 11
S 12	11 5 51	16°49'25	16° 4	0♈40	26° 0	4°50	11°34	3°28	6° 3	13°22	7°27	7°31	8°26	12° 7	n.a.	S 12
S 13	11 9 48	17°46'24	27°54	2°35	27°14	4°48	11°39	3°25	6° 0	13°22	7°28	7°32	8°23	12°13	n.a.	S 13
M14	11 13 44	18°43'24	9♊49	4°27	28°27	4°D48	11°43	3°23	5°58	13°21	7°29	7°33	8°20	12°20	n.a.	M14
T 15	11 17 41	19°40'22	21°53	6°18	29°41	4°48	11°47	3°20	5°56	13°21	7°30	7°R33	8°17	12°27	n.a.	T 15
W16	11 21 38	20°37'20	4♋11	8° 6	0♈55	4°49	11°50	3°18	5°53	13°20	7°31	7°33	8°14	12°33	n.a.	W16
T 17	11 25 34	21°34'18	16°47	9°52	2° 8	4°50	11°54	3°15	5°51	13°20	7°33	7°31	8°11	12°40	n.a.	T 17
F 18	11 29 31	22°31'15	29°45	11°35	3°22	4°53	11°57	3°12	5°49	13°20	7°34	7°30	8° 7	12°47	n.a.	F 18
S 19	11 33 27	23°28'12	13♌ 7	13°17	4°35	4°56	12° 1	3° 9	5°46	13°19	7°35	7°28	8° 4	12°53	n.a.	S 19
S 20	11 37 24	24°25'08	26°53	14°56	5°49	5° 0	12° 4	3° 6	5°44	13°19	7°36	7°26	8° 1	13° 0	n.a.	S 20
M21	11 41 20	25°22'05	11♍ 3	16°32	7° 2	5° 5	12° 7	3° 3	5°42	13°19	7°37	7°25	7°58	13° 7	n.a.	M21
T 22	11 45 17	26°19'01	25°31	18° 7	8°16	5°11	12° 9	3° 0	5°39	13°18	7°38	7°24	7°55	13°13	n.a.	T 22
W23	11 49 14	27°15'57	10♎13	19°39	9°30	5°17	12°12	2°57	5°37	13°18	7°39	7°D24	7°52	13°20	n.a.	W23
T 24	11 53 10	28°12'53	25° 2	21° 8	10°43	5°25	12°14	2°54	5°35	13°18	7°40	7°24	7°48	13°27	n.a.	T 24
F 25	11 57 7	29° 9'50	9♏50	22°35	11°57	5°33	12°16	2°51	5°32	13°18	7°40	7°25	7°45	13°33	n.a.	F 25
S 26	12 1 3	0♈ 6'46	24°31	24° 0	13°10	5°41	12°18	2°47	5°30	13°18	7°41	7°26	7°42	13°40	n.a.	S 26
S 27	12 5 0	1° 3'44	9♐ 0	25°22	14°24	5°51	12°20	2°44	5°27	13°18	7°42	7°26	7°39	13°47	n.a.	S 27
M28	12 8 57	2° 0'42	23°13	26°42	15°37	6° 1	12°21	2°41	5°25	13°18	7°43	7°26	7°36	13°53	n.a.	M28
T 29	12 12 53	2°57'40	7♑ 8	27°59	16°51	6°12	12°23	2°37	5°22	13°D18	7°44	7°R26	7°32	14° 0	n.a.	T 29
W30	12 16 50	3♈54'39	20♑44	29♈14	18♈ 5	6♌23	12♐24	2♏33	5♎20	13♋18	7♒45	7♎26	7♎29	14♉ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s26	18s58	5n 7	8s44	0n13	7s42	0s42	22n20	3n 8	23s17	0s37	11s50	1n24	2s 7	0n33	24n59	1n35	35s 4	16s45	3s12	3s41	12n56		n.a.
W 2	9 4	18 31	5 13	7 44	0 24	7 11	0 40	22 19	3 5	23 18	0 37	11 50	1 24	2 6	0 33	24 59	1 35	35 4	16 45	3 11	3 39	12 58		n.a.
T 3	8 42	17 1	5 1	6 44	0 34	6 40	0 38	22 18	3 1	23 19	0 37	11 49	1 24	2 6	0 33	24 59	1 35	35 4	16 45	3 9	3 38	12 59		n.a.
F 4	8 20	14 37	4 33	5 43	0 44	6 9	0 36	22 16	2 57	23 20	0 38	11 48	1 24	2 5	0 33	24 59	1 35	35 4	16 46	3 7	3 37	13 0		n.a.
S 5	7 58	11 31	3 51	4 43	0 53	5 37	0 33	22 15	2 53	23 21	0 38	11 48	1 24	2 4	0 33	24 59	1 35	35 4	16 46	3 6	3 35	13 2		n.a.
S 6	7 36	7 54	2 58	3 44	1 3	5 6	0 31	22 13	2 49	23 22	0 38	11 47	1 24	2 3	0 33	24 59	1 35	35 3	16 46	3 4	3 34	13 3		n.a.
M 7	7 14	4 0	1 57	2 45	1 12	4 34	0 29	22 11	2 45	23 23	0 38	11 46	1 24	2 2	0 33	24 59	1 34	35 3	16 46	3 3	3 33	13 5		n.a.
T 8	6 51	0n 1	0 51	1 47	1 20	4 2	0 27	22 9	2 42	23 24	0 39	11 46	1 24	2 1	0 33	24 59	1 34	35 3	16 46	3 2	3 32	13 6		n.a.
W 9	6 29	3 58	0s16	0 49	1 28	3 30	0 25	22 6	2 38	23 25	0 39	11 45	1 24	2 0	0 33	24 59	1 34	35 3	16 46	3 2	3 30	13 7		n.a.
T 10	6 6	7 41	1 21	0n 7	1 35	2 58	0 22	22 4	2 34	23 26	0 39	11 44	1 24	2 0	0 33	24 59	1 34	35 3	16 47	3 3	3 29	13 9		n.a.
F 11	5 43	11 4	2 23	1 2	1 42	2 26	0 20	22 1	2 30	23 27	0 40	11 43	1 24	1 59	0 33	24 59	1 34	35 3	16 47	3 3	3 28	13 10		n.a.
S 12	5 21	13 58	3 17	1 55	1 48	1 54	0 18	21 58	2 26	23 28	0 40	11 43	1 24	1 58	0 33	25 0	1 34	35 2	16 47	3 4	3 26	13 11		n.a.
S 13	4 58	16 18	4 4	2 47	1 54	1 22	0 15	21 54	2 22	23 29	0 40	11 42	1 24	1 57	0 33	25 0	1 34	35 2	16 47	3 4	3 25	13 13		n.a.
M14	4 35	17 56	4 40	3 38	1 59	0 50	0 13	21 51	2 19	23 30	0 40	11 41	1 24	1 56	0 33	25 0	1 34	35 2	16 47	3 5	3 24	13 14		n.a.
T 15	4 12	18 48	5 5	4 27	2 4	0 18	0 11	21 47	2 15	23 31	0 41	11 40	1 24	1 55	0 33	25 0	1 34	35 2	16 48	3 5	3 23	13 16		n.a.
W16	3 49	18 47	5 16	5 14	2 7	0n15	0 8	21 43	2 11	23 32	0 41	11 39	1 24	1 54	0 33	25 0	1 34	35 2	16 48	3 5	3 21	13 17		n.a.
T 17	3 26	17 52	5 12	6 0	2 11	0 47	0 6	21 39	2 7	23 32	0 41	11 38	1 24	1 53	0 33	25 0	1 34	35 2	16 48	3 4	3 20	13 18		n.a.
F 18	3 3	16 1	4 53	6 44	2 13	1 19	0 4	21 35	2 3	23 33	0 41	11 37	1 24	1 52	0 33	25 0	1 34	35 2	16 48	3 3	3 19	13 20		n.a.
S 19	2 40	13 15	4 18	7 27	2 15	1 51	0 1	21 30	2 0	23 34	0 42	11 36	1 24	1 51	0 33	25 0	1 34	35 2	16 49	3 3	3 17	13 21		n.a.
S 20	2 17	9 41	3 26	8 7	2 16	2 23	0n 1	21 26	1 56	23 35	0 42	11 35	1 24	1 50	0 33	25 0	1 34	35 2	16 49	3 2	3 16	13 22		n.a.
M21	1 53	5 28	2 21	8 46	2 17	2 56	0 4	21 21	1 52	23 35	0 42	11 34	1 24	1 49	0 33	25 0	1 34	35 2	16 49	3 1	3 15	13 24		n.a.
T 22	1 30	0 50	1 6	9 23	2 16	3 28	0 6	21 16	1 49	23 36	0 43	11 33	1 24	1 48	0 33	25 0	1 34	35 2	16 49	3 1	3 13	13 25		n.a.
W23	1 7	3s55	0n16	9 59	2 16	4 0	0 8	21 11	1 45	23 36	0 43	11 32	1 24	1 47	0 33	25 0	1 34	35 2	16 50	3 1	3 12	13 26		n.a.
T 24	0 44	8 28	1 36	10 32	2 14	4 32	0 11	21 6	1 42	23 37	0 43	11 31	1 24	1 46	0 33	24 59	1 34	35 2	16 50	3 1	3 11	13 28		n.a.
F 25	0 20	12 29	2 51	11 4	2 12	5 3	0 13	21 0	1 38	23 38	0 43	11 30	1 24	1 45	0 33	24 59	1 34	35 1	16 50	3 1	3 10	13 29		n.a.
S 26	0n 3	15 41	3 53	11 34	2 10	5 35	0 16	20 55	1 35	23 38	0 44	11 28	1 24	1 44	0 33	24 59	1 34	35 1	16 50	3 2	3 8	13 31		n.a.
S 27	0 26	17 50	4 40	12 2	2 6	6 7	0 18	20 49	1 31	23 39	0 44	11 27	1 24	1 43	0 33	24 59	1 34	35 1	16 51	3 2	3 7	13 32		n.a.
M28	0 49	18 49	5 8	12 28	2 2	6 38	0 21	20 43	1 28	23 39	0 44	11 26	1 24	1 42	0 33	24 59	1 34	35 1	16 51	3 2	3 6	13 33		n.a.
T 29	1 13	18 38	5 18	12 53	1 58	7 9	0 23	20 37	1 24	23 40	0 45	11 25	1 24	1 42	0 33	24 59	1 34	35 1	16 51	3 2	3 4	13 35		n.a.
W30	1n36	17s23	5n 9	13n16	1n53	7n40	0n25	20n31	1n21	23s40	0s45	11s24	1n24	1s41	0n33	24n59	1n34	35s 1	16s51	3s 2	3s 3	13n36		n.a.

Julian Day Number = 145824.5, Delta T = 33h49m19s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'28, Lahiri = -63°12'27 Julian Calendar 1 Apr. 4314 BCE == Greg. Calendar 25 Feb. 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

MAY 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 20 46	4♈51'38	4♒ 2	0♉26	19♈18	6♌36	12♐25	2°R30	5°R18	13♋18	7♒46	7°R26	7♎26	14♉13	n.a.	T 1
F 2	12 24 43	5°48'38	17° 4	1°35	20°32	6°48	12°26	2♏26	5♎15	13°18	7°47	7♎26	7°23	14°20	n.a.	F 2
S 3	12 28 39	6°45'39	29°50	2°41	21°45	7° 2	12°26	2°22	5°13	13°18	7°47	7°26	7°20	14°27	n.a.	S 3
S 4	12 32 36	7°42'40	12♓22	3°45	22°59	7°16	12°27	2°19	5°10	13°18	7°48	7°D26	7°17	14°34	n.a.	S 4
M 5	12 36 33	8°39'41	24°42	4°46	24°12	7°31	12°27	2°15	5° 8	13°18	7°49	7°26	7°13	14°40	n.a.	M 5
T 6	12 40 29	9°36'44	6♈52	5°43	25°26	7°47	12°R27	2°11	5° 5	13°19	7°50	7°R26	7°10	14°47	n.a.	T 6
W 7	12 44 26	10°33'46	18°54	6°38	26°40	8° 3	12°27	2° 7	5° 3	13°19	7°50	7°26	7° 7	14°54	n.a.	W 7
T 8	12 48 22	11°30'50	0♉49	7°29	27°53	8°20	12°26	2° 3	5° 1	13°19	7°51	7°26	7° 4	15° 0	n.a.	T 8
F 9	12 52 19	12°27'53	12°39	8°16	29° 7	8°37	12°26	1°59	4°58	13°19	7°52	7°25	7° 1	15° 7	n.a.	F 9
S 10	12 56 15	13°24'57	24°28	9° 1	0♉20	8°55	12°25	1°55	4°56	13°20	7°53	7°24	6°57	15°14	n.a.	S 10
S 11	13 0 12	14°22'02	6♊18	9°41	1°34	9°14	12°24	1°50	4°53	13°20	7°53	7°23	6°54	15°20	n.a.	S 11
M12	13 4 9	15°19'08	18°13	10°18	2°47	9°33	12°23	1°46	4°51	13°21	7°54	7°23	6°51	15°27	n.a.	M12
T 13	13 8 5	16°16'13	0♋16	10°50	4° 1	9°53	12°22	1°42	4°49	13°21	7°54	7°22	6°48	15°34	n.a.	T 13
W14	13 12 2	17°13'20	12°32	11°19	5°14	10°13	12°20	1°38	4°46	13°21	7°55	7°D21	6°45	15°40	n.a.	W14
T 15	13 15 58	18°10'26	25° 6	11°43	6°28	10°34	12°18	1°34	4°44	13°22	7°56	7°22	6°42	15°47	n.a.	T 15
F 16	13 19 55	19° 7'34	8♌ 0	12° 3	7°41	10°55	12°17	1°29	4°42	13°23	7°56	7°22	6°38	15°54	n.a.	F 16
S 17	13 23 51	20° 4'41	21°18	12°18	8°55	11°17	12°14	1°25	4°39	13°23	7°57	7°23	6°35	16° 0	n.a.	S 17
S 18	13 27 48	21° 1'50	5♍ 3	12°29	10° 8	11°39	12°12	1°21	4°37	13°24	7°57	7°24	6°32	16° 7	n.a.	S 18
M19	13 31 45	21°58'59	19°14	12°34	11°22	12° 2	12°10	1°16	4°35	13°24	7°58	7°25	6°29	16°14	n.a.	M19
T 20	13 35 41	22°56'09	3♎49	12°R35	12°35	12°25	12° 7	1°12	4°32	13°25	7°58	7°R25	6°26	16°20	n.a.	T 20
W21	13 39 38	23°53'20	18°43	12°31	13°49	12°49	12° 4	1° 7	4°30	13°26	7°59	7°25	6°23	16°27	n.a.	W21
T 22	13 43 34	24°50'32	3♏49	12°21	15° 2	13°13	12° 1	1° 3	4°28	13°26	7°59	7°24	6°19	16°34	n.a.	T 22
F 23	13 47 31	25°47'44	18°58	12° 7	16°16	13°38	11°58	0°58	4°26	13°27	8° 0	7°22	6°16	16°40	n.a.	F 23
S 24	13 51 27	26°44'59	4♐ 0	11°48	17°29	14° 3	11°55	0°54	4°24	13°28	8° 0	7°20	6°13	16°47	n.a.	S 24
S 25	13 55 24	27°42'14	18°47	11°24	18°43	14°28	11°51	0°50	4°21	13°29	8° 0	7°18	6°10	16°54	n.a.	S 25
M26	13 59 21	28°39'31	3♑13	10°56	19°56	14°54	11°47	0°45	4°19	13°30	8° 1	7°15	6° 7	17° 0	n.a.	M26
T 27	14 3 17	29°36'50	17°15	10°23	21°10	15°21	11°43	0°41	4°17	13°31	8° 1	7°14	6° 3	17° 7	n.a.	T 27
W28	14 7 14	0♉34'10	0♒51	9°47	22°23	15°48	11°39	0°36	4°15	13°31	8° 1	7°D14	6° 0	17°14	n.a.	W28
T 29	14 11 10	1°31'31	14° 4	9° 7	23°37	16°15	11°35	0°32	4°13	13°32	8° 2	7°14	5°57	17°20	n.a.	T 29
F 30	14 15 7	2°28'54	26°55	8°25	24°50	16°42	11°31	0°27	4°11	13°33	8° 2	7°15	5°54	17°27	n.a.	F 30
S 31	14 19 4	3♉26'18	9♓27	7♉40	26♉ 3	17♌10	11♐26	0♏23	4♎ 9	13♋34	8♒ 2	7♎17	5♎51	17♉34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	1n59	15s12	4n44	13n37	1n47	8n11	0n28	20n24	1n18	23s41	0s45	11s22	1n24	1s40	0n33	24n59	1n34	35s 1	16s52	3s 2		3s 2		13n37			n.a.
F 2	2 22	12 17	4 5	13 56	1 41	8 42	0 30	20 18	1 15	23 41	0 46	11 21	1 24	1 39	0 33	24 59	1 34	35 2	16 52	3 2		3 1		13 39			n.a.
S 3	2 45	8 50	3 14	14 13	1 34	9 13	0 32	20 11	1 11	23 41	0 46	11 20	1 24	1 38	0 33	24 59	1 33	35 2	16 52	3 2		2 59		13 40			n.a.
S 4	3 9	5 3	2 15	14 28	1 26	9 43	0 35	20 4	1 8	23 42	0 46	11 18	1 24	1 37	0 33	24 59	1 33	35 2	16 53	3 2		2 58		13 41			n.a.
M 5	3 32	1 6	1 10	14 42	1 18	10 13	0 37	19 57	1 5	23 42	0 46	11 17	1 24	1 36	0 33	24 59	1 33	35 2	16 53	3 2		2 57		13 43			n.a.
T 6	3 55	2n51	0 3	14 53	1 9	10 43	0 39	19 50	1 2	23 42	0 47	11 16	1 24	1 35	0 33	24 59	1 33	35 2	16 53	3 2		2 55		13 44			n.a.
W 7	4 18	6 38	1s 3	15 3	1 0	11 13	0 42	19 43	0 59	23 43	0 47	11 14	1 24	1 34	0 33	24 59	1 33	35 2	16 53	3 2		2 54		13 45			n.a.
T 8	4 41	10 7	2 6	15 11	0 50	11 42	0 44	19 36	0 56	23 43	0 47	11 13	1 24	1 33	0 33	24 59	1 33	35 2	16 54	3 2		2 53		13 46			n.a.
F 9	5 4	13 10	3 4	15 17	0 40	12 11	0 46	19 28	0 53	23 43	0 48	11 12	1 24	1 32	0 33	24 59	1 33	35 2	16 54	3 1		2 52		13 48			n.a.
S 10	5 26	15 40	3 53	15 22	0 29	12 40	0 48	19 20	0 50	23 43	0 48	11 10	1 24	1 31	0 33	24 59	1 33	35 2	16 54	3 1		2 50		13 49			n.a.
S 11	5 49	17 31	4 32	15 24	0 17	13 8	0 51	19 12	0 47	23 43	0 48	11 9	1 24	1 30	0 33	24 59	1 33	35 2	16 55	3 1		2 49		13 50			n.a.
M12	6 12	18 36	5 0	15 25	0 5	13 37	0 53	19 4	0 44	23 44	0 49	11 7	1 24	1 29	0 33	24 58	1 33	35 2	16 55	3 0		2 48		13 52			n.a.
T 13	6 34	18 52	5 15	15 23	0s 7	14 4	0 55	18 56	0 41	23 44	0 49	11 6	1 24	1 28	0 33	24 58	1 33	35 2	16 55	3 0		2 46		13 53			n.a.
W14	6 57	18 16	5 16	15 20	0 20	14 32	0 57	18 48	0 38	23 44	0 49	11 4	1 24	1 27	0 33	24 58	1 33	35 2	16 56	3 0		2 45		13 54			n.a.
T 15	7 19	16 46	5 2	15 15	0 33	14 59	0 59	18 39	0 35	23 44	0 49	11 3	1 24	1 26	0 33	24 58	1 33	35 3	16 56	3 0		2 44		13 56			n.a.
F 16	7 42	14 24	4 33	15 9	0 47	15 26	1 1	18 31	0 33	23 44	0 50	11 1	1 24	1 25	0 33	24 58	1 33	35 3	16 56	3 0		2 43		13 57			n.a.
S 17	8 4	11 12	3 49	15 0	1 1	15 52	1 3	18 22	0 30	23 44	0 50	11 0	1 24	1 24	0 33	24 58	1 33	35 3	16 57	3 1		2 41		13 58			n.a.
S 18	8 26	7 18	2 50	14 50	1 15	16 18	1 5	18 13	0 27	23 44	0 50	10 58	1 23	1 23	0 33	24 58	1 33	35 3	16 57	3 1		2 40		14 0			n.a.
M19	8 48	2 52	1 39	14 38	1 30	16 44	1 7	18 4	0 25	23 44	0 51	10 57	1 23	1 22	0 33	24 58	1 33	35 3	16 57	3 1		2 39		14 1			n.a.
T 20	9 10	1s52	0 20	14 24	1 44	17 9	1 9	17 55	0 22	23 44	0 51	10 55	1 23	1 21	0 33	24 58	1 33	35 3	16 57	3 2		2 37		14 2			n.a.
W21	9 32	6 35	1n 2	14 9	1 59	17 33	1 11	17 45	0 20	23 44	0 51	10 54	1 23	1 20	0 33	24 58	1 33	35 3	16 58	3 2		2 36		14 3			n.a.
T 22	9 53	10 57	2 21	13 52	2 13	17 58	1 12	17 36	0 17	23 44	0 52	10 52	1 23	1 20	0 33	24 57	1 33	35 4	16 58	3 1		2 35		14 5			n.a.
F 23	10 15	14 36	3 30	13 34	2 28	18 21	1 14	17 26	0 15	23 43	0 52	10 51	1 23	1 19	0 33	24 57	1 33	35 4	16 58	3 0		2 33		14 6			n.a.
S 24	10 36	17 14	4 24	13 15	2 42	18 45	1 16	17 16	0 12	23 43	0 52	10 49	1 23	1 18	0 33	24 57	1 33	35 4	16 59	2 59		2 32		14 7			n.a.
S 25	10 57	18 40	4 59	12 54	2 55	19 7	1 17	17 7	0 10	23 43	0 52	10 48	1 23	1 17	0 33	24 57	1 33	35 4	16 59	2 58		2 31		14 9			n.a.
M26	11 18	18 50	5 15	12 33	3 8	19 30	1 19	16 56	0 7	23 43	0 53	10 46	1 23	1 16	0 33	24 57	1 33	35 4	16 59	2 58		2 30		14 10			n.a.
T 27	11 39	17 50	5 11	12 11	3 21	19 51	1 21	16 46	0 5	23 43	0 53	10 45	1 23	1 15	0 33	24 57	1 33	35 5	17 0	2 57		2 28		14 11			n.a.
W28	12 0	15 50	4 49	11 49	3 32	20 12	1 22	16 36	0 3	23 42	0 53	10 43	1 23	1 14	0 33	24 57	1 32	35 5	17 0	2 57		2 27		14 12			n.a.
T 29	12 20	13 3	4 13	11 26	3 42	20 33	1 23	16 25	0 0	23 42	0 54	10 42	1 23	1 14	0 32	24 57	1 32	35 5	17 0	2 57		2 26		14 14			n.a.
F 30	12 41	9 42	3 25	11 4	3 51	20 53	1 25	16 15	0s 2	23 42	0 54	10 40	1 23	1 13	0 32	24 56	1 32	35 5	17 1	2 58		2 24		14 15			n.a.
S 31	13n 1	5s59	2n27	10n42	3s59	21n13	1n26	16n 4	0s 4	23s41	0s54	10s39	1n22	1s12	0n32	24n56	1n32	35s 6	17s 1	2s58		2s23		14n16			n.a.

Julian Day Number = 145854.5, Delta T = 33h49m16s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'24, Lahiri = -63°12'23 Julian Calendar 1 May 4314 BCE == Greg. Calendar 27 March 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

JUNE 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 23 0	4♉23'44	21♓46	6°R55	27♉17	17♌39	11°R21	0°R18	4°R 7	13♋35	8♒ 3	7♎18	5♎48	17♉40	n.a.	S 1
M 2	14 26 57	5°21'12	3♈53	6♉ 8	28°30	18° 7	11♐16	0♏14	4♎ 5	13°36	8° 3	7°R19	5°44	17°47	n.a.	M 2
T 3	14 30 53	6°18'41	15°51	5°22	29°44	18°36	11°11	0° 9	4° 3	13°37	8° 3	7°19	5°41	17°54	n.a.	T 3
W 4	14 34 50	7°16'12	27°45	4°38	0♊57	19° 6	11° 6	0° 5	4° 1	13°39	8° 3	7°17	5°38	18° 1	n.a.	W 4
T 5	14 38 46	8°13'44	9♉35	3°55	2°11	19°36	11° 0	0° 0	3°59	13°40	8° 3	7°14	5°35	18° 7	n.a.	T 5
F 6	14 42 43	9°11'17	21°24	3°15	3°24	20° 6	10°55	29♎56	3°57	13°41	8° 3	7° 9	5°32	18°14	n.a.	F 6
S 7	14 46 39	10° 8'53	3♊14	2°39	4°37	20°36	10°49	29°52	3°55	13°42	8° 4	7° 4	5°28	18°21	n.a.	S 7
S 8	14 50 36	11° 6'29	15° 7	2° 8	5°51	21° 7	10°43	29°47	3°54	13°43	8° 4	6°58	5°25	18°27	n.a.	S 8
M 9	14 54 33	12° 4'07	27° 5	1°41	7° 4	21°38	10°37	29°43	3°52	13°45	8° 4	6°52	5°22	18°34	n.a.	M 9
T 10	14 58 29	13° 1'47	9♋11	1°21	8°18	22°10	10°31	29°38	3°50	13°46	8° 4	6°47	5°19	18°41	n.a.	T 10
W11	15 2 26	13°59'27	21°28	1° 6	9°31	22°41	10°25	29°34	3°49	13°47	8° 4	6°43	5°16	18°47	n.a.	W11
T 12	15 6 22	14°57'10	3♌59	0°58	10°44	23°13	10°19	29°30	3°47	13°49	8°R 4	6°41	5°13	18°54	n.a.	T 12
F 13	15 10 19	15°54'53	16°48	0°D57	11°58	23°46	10°12	29°26	3°45	13°50	8° 4	6°D40	5° 9	19° 1	n.a.	F 13
S 14	15 14 15	16°52'38	29°59	1° 3	13°11	24°18	10° 6	29°22	3°44	13°51	8° 4	6°41	5° 6	19° 7	n.a.	S 14
S 15	15 18 12	17°50'25	13♍36	1°17	14°24	24°51	9°59	29°17	3°42	13°53	8° 4	6°42	5° 3	19°14	n.a.	S 15
M16	15 22 9	18°48'12	27°38	1°38	15°37	25°25	9°52	29°13	3°41	13°54	8° 4	6°43	5° 0	19°21	n.a.	M16
T 17	15 26 5	19°46'02	12♎ 7	2° 6	16°51	25°58	9°45	29° 9	3°39	13°56	8° 3	6°R43	4°57	19°27	n.a.	T 17
W18	15 30 2	20°43'53	26°59	2°42	18° 4	26°32	9°38	29° 5	3°38	13°57	8° 3	6°42	4°54	19°34	n.a.	W18
T 19	15 33 58	21°41'45	12♏ 8	3°25	19°17	27° 6	9°31	29° 1	3°37	13°59	8° 3	6°38	4°50	19°41	n.a.	T 19
F 20	15 37 55	22°39'40	27°25	4°15	20°30	27°40	9°24	28°57	3°35	14° 0	8° 3	6°33	4°47	19°47	n.a.	F 20
S 21	15 41 51	23°37'36	12♐39	5°13	21°44	28°15	9°16	28°53	3°34	14° 2	8° 3	6°26	4°44	19°54	n.a.	S 21
S 22	15 45 48	24°35'35	27°40	6°16	22°57	28°49	9° 9	28°50	3°33	14° 3	8° 3	6°19	4°41	20° 1	n.a.	S 22
M23	15 49 45	25°33'35	12♑19	7°27	24°10	29°24	9° 1	28°46	3°32	14° 5	8° 2	6°13	4°38	20° 8	n.a.	M23
T 24	15 53 41	26°31'38	26°31	8°43	25°23	29°59	8°54	28°42	3°30	14° 7	8° 2	6° 7	4°34	20°14	n.a.	T 24
W25	15 57 38	27°29'43	10♒14	10° 5	26°36	0♍35	8°46	28°39	3°29	14° 8	8° 2	6° 4	4°31	20°21	n.a.	W25
T 26	16 1 34	28°27'50	23°28	11°32	27°49	1°11	8°39	28°35	3°28	14°10	8° 2	6°D 2	4°28	20°28	n.a.	T 26
F 27	16 5 31	29°25'59	6♓17	13° 4	29° 3	1°47	8°31	28°31	3°27	14°12	8° 1	6° 3	4°25	20°34	n.a.	F 27
S 28	16 9 27	0♊24'11	18°45	14°40	0♋16	2°23	8°23	28°28	3°26	14°13	8° 1	6° 3	4°22	20°41	n.a.	S 28
S 29	16 13 24	1°22'25	0♈57	16°21	1°29	2°59	8°15	28°25	3°25	14°15	8° 1	6°R 4	4°19	20°48	n.a.	S 29
M30	16 17 20	2♊20'41	12♈57	18♉ 4	2♋42	3♍36	8♐ 7	28♎21	3♎24	14♋17	8♒ 0	6♎ 4	4♎15	20♉54	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n21	2s 4	1n25	10n21	4s 6	21n32	1n27	15n53	0s 6	23s41	0s54	10s37	1n22	1s11	0n32	24n56	1n32	35s 6	17s 2	2s59	2s22	14n17		n.a.
M 2	13 41	1n52	0 19	10 1	4 10	21 50	1 29	15 42	0 8	23 40	0 55	10 36	1 22	1 10	0 32	24 56	1 32	35 6	17 2	2 59	2 21	14 19		n.a.
T 3	14 0	5 42	0s47	9 43	4 13	22 8	1 30	15 31	0 11	23 40	0 55	10 34	1 22	1 10	0 32	24 56	1 32	35 6	17 2	2 59	2 19	14 20		n.a.
W 4	14 20	9 16	1 50	9 26	4 15	22 25	1 31	15 19	0 13	23 39	0 55	10 33	1 22	1 9	0 32	24 56	1 32	35 7	17 3	2 58	2 18	14 21		n.a.
T 5	14 39	12 27	2 48	9 12	4 14	22 41	1 32	15 8	0 15	23 39	0 56	10 31	1 22	1 8	0 32	24 56	1 32	35 7	17 3	2 57	2 17	14 22		n.a.
F 6	14 58	15 7	3 38	9 1	4 12	22 57	1 33	14 56	0 17	23 38	0 56	10 30	1 22	1 7	0 32	24 55	1 32	35 7	17 3	2 55	2 15	14 24		n.a.
S 7	15 17	17 10	4 19	8 52	4 9	23 12	1 34	14 44	0 19	23 38	0 56	10 28	1 22	1 7	0 32	24 55	1 32	35 8	17 4	2 53	2 14	14 25		n.a.
S 8	15 35	18 28	4 49	8 46	4 3	23 26	1 34	14 32	0 21	23 37	0 56	10 27	1 22	1 6	0 32	24 55	1 32	35 8	17 4	2 50	2 13	14 26		n.a.
M 9	15 53	18 59	5 7	8 43	3 56	23 40	1 35	14 20	0 23	23 37	0 57	10 25	1 21	1 5	0 32	24 55	1 32	35 8	17 4	2 48	2 11	14 27		n.a.
T 10	16 11	18 37	5 11	8 43	3 48	23 53	1 36	14 8	0 25	23 36	0 57	10 24	1 21	1 5	0 32	24 55	1 32	35 8	17 5	2 46	2 10	14 29		n.a.
W11	16 29	17 24	5 1	8 47	3 38	24 6	1 36	13 56	0 26	23 35	0 57	10 22	1 21	1 4	0 32	24 55	1 32	35 9	17 5	2 44	2 9	14 30		n.a.
T 12	16 47	15 20	4 37	8 54	3 28	24 17	1 37	13 43	0 28	23 35	0 57	10 21	1 21	1 3	0 32	24 54	1 32	35 9	17 5	2 43	2 8	14 31		n.a.
F 13	17 4	12 28	3 58	9 5	3 16	24 28	1 37	13 30	0 30	23 34	0 58	10 20	1 21	1 3	0 32	24 54	1 32	35 9	17 6	2 43	2 6	14 32		n.a.
S 14	17 21	8 54	3 6	9 19	3 3	24 39	1 38	13 18	0 32	23 33	0 58	10 18	1 21	1 2	0 32	24 54	1 32	35 10	17 6	2 43	2 5	14 34		n.a.
S 15	17 38	4 45	2 2	9 37	2 50	24 48	1 38	13 5	0 34	23 32	0 58	10 17	1 21	1 2	0 32	24 54	1 32	35 10	17 6	2 44	2 4	14 35		n.a.
M16	17 54	0 13	0 49	9 57	2 36	24 57	1 38	12 52	0 35	23 32	0 58	10 15	1 21	1 1	0 32	24 54	1 32	35 10	17 7	2 44	2 2	14 36		n.a.
T 17	18 11	4s28	0n29	10 21	2 21	25 5	1 38	12 38	0 37	23 31	0 59	10 14	1 20	1 0	0 32	24 53	1 32	35 11	17 7	2 45	2 1	14 37		n.a.
W18	18 27	9 1	1 48	10 47	2 6	25 12	1 39	12 25	0 39	23 30	0 59	10 13	1 20	1 0	0 32	24 53	1 32	35 11	17 7	2 44	2 0	14 39		n.a.
T 19	18 42	13 4	3 0	11 16	1 51	25 19	1 39	12 12	0 41	23 29	0 59	10 11	1 20	0 59	0 32	24 53	1 32	35 12	17 8	2 43	1 59	14 40		n.a.
F 20	18 58	16 15	4 0	11 48	1 36	25 25	1 39	11 58	0 42	23 28	0 59	10 10	1 20	0 59	0 32	24 53	1 32	35 12	17 8	2 40	1 57	14 41		n.a.
S 21	19 13	18 18	4 42	12 22	1 21	25 29	1 38	11 44	0 44	23 27	1 0	10 9	1 20	0 58	0 32	24 53	1 32	35 12	17 8	2 38	1 56	14 42		n.a.
S 22	19 27	19 2	5 5	12 57	1 6	25 34	1 38	11 30	0 45	23 26	1 0	10 8	1 20	0 58	0 32	24 52	1 32	35 13	17 9	2 35	1 55	14 43		n.a.
M23	19 42	18 27	5 6	13 35	0 51	25 37	1 38	11 17	0 47	23 25	1 0	10 6	1 20	0 57	0 32	24 52	1 32	35 13	17 9	2 32	1 53	14 45		n.a.
T 24	19 56	16 43	4 49	14 14	0 37	25 40	1 38	11 2	0 48	23 24	1 0	10 5	1 19	0 57	0 32	24 52	1 32	35 13	17 9	2 30	1 52	14 46		n.a.
W25	20 10	14 5	4 15	14 54	0 23	25 42	1 37	10 48	0 50	23 23	1 0	10 4	1 19	0 57	0 32	24 52	1 32	35 14	17 10	2 28	1 51	14 47		n.a.
T 26	20 23	10 48	3 29	15 35	0 9	25 43	1 37	10 34	0 51	23 22	1 1	10 3	1 19	0 56	0 32	24 52	1 32	35 14	17 10	2 28	1 49	14 48		n.a.
F 27	20 36	7 6	2 33	16 16	0n 4	25 43	1 36	10 19	0 53	23 21	1 1	10 2	1 19	0 56	0 32	24 51	1 32	35 15	17 10	2 28	1 48	14 49		n.a.
S 28	20 49	3 10	1 32	16 57	0 16	25 43	1 35	10 5	0 54	23 20	1 1	10 1	1 19	0 55	0 32	24 51	1 31	35 15	17 11	2 28	1 47	14 51		n.a.
S 29	21 1	0n48	0 28	17 38	0 28	25 41	1 35	9 50	0 56	23 19	1 1	10 0	1 19	0 55	0 32	24 51	1 31	35 15	17 11	2 29	1 46	14 52		n.a.
M30	21n13	4n41	0s37	18n19	0n38	25n39	1n34	9n35	0s57	23s18	1s 1	9s58	1n18	0s55	0n32	24n51	1n31	35s16	17s11	2s29	1s44	14n53		n.a.

Julian Day Number = 145885.5, Delta T = 33h49m12s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'19, Lahiri = -63°12'19 Julian Calendar 1 June 4314 BCE == Greg. Calendar 27 Apr. 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

JULY 4314 BCE (-4313) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 21 17	3♊18'59	24♈49	19♉51	3♋55	4♍12	8°R 0	28°R18	3°R24	14♋19	8°R 0	6°R 2	4♎12	21♉ 1	n.a.	T 1
W 2	16 25 13	4°17'20	6♉38	21°40	5° 8	4°49	7♐52	28♎15	3♎23	14°20	8♒ 0	5♎58	4° 9	21° 8	n.a.	W 2
T 3	16 29 10	5°15'43	18°27	23°30	6°21	5°26	7°44	28°12	3°22	14°22	7°59	5°51	4° 6	21°14	n.a.	T 3
F 4	16 33 7	6°14'08	0♊17	25°23	7°34	6° 4	7°36	28° 9	3°21	14°24	7°59	5°42	4° 3	21°21	n.a.	F 4
S 5	16 37 3	7°12'35	12°11	27°17	8°47	6°41	7°28	28° 6	3°21	14°26	7°58	5°31	4° 0	21°28	n.a.	S 5
S 6	16 41 0	8°11'04	24°11	29°11	10° 0	7°19	7°20	28° 3	3°20	14°28	7°58	5°19	3°56	21°34	n.a.	S 6
M 7	16 44 56	9° 9'36	6♋17	1♊ 6	11°13	7°57	7°12	28° 0	3°20	14°30	7°57	5° 7	3°53	21°41	n.a.	M 7
T 8	16 48 53	10° 8'09	18°31	3° 2	12°26	8°35	7° 4	27°57	3°19	14°32	7°57	4°56	3°50	21°48	n.a.	T 8
W 9	16 52 49	11° 6'45	0♌55	4°57	13°39	9°14	6°56	27°54	3°19	14°34	7°56	4°48	3°47	21°55	n.a.	W 9
T 10	16 56 46	12° 5'22	13°30	6°52	14°52	9°52	6°48	27°52	3°18	14°36	7°56	4°42	3°44	22° 1	n.a.	T 10
F 11	17 0 42	13° 4'02	26°20	8°47	16° 4	10°31	6°40	27°49	3°18	14°38	7°55	4°38	3°40	22° 8	n.a.	F 11
S 12	17 4 39	14° 2'43	9♍28	10°41	17°17	11°10	6°33	27°47	3°18	14°39	7°54	4°D37	3°37	22°15	n.a.	S 12
S 13	17 8 35	15° 1'26	22°56	12°35	18°30	11°49	6°25	27°45	3°18	14°41	7°54	4°37	3°34	22°21	n.a.	S 13
M14	17 12 32	16° 0'12	6♎46	14°28	19°43	12°28	6°17	27°42	3°17	14°43	7°53	4°R37	3°31	22°28	n.a.	M14
T 15	17 16 29	16°58'59	21° 1	16°20	20°55	13° 7	6° 9	27°40	3°17	14°46	7°52	4°37	3°28	22°35	n.a.	T 15
W16	17 20 25	17°57'48	5♏39	18°12	22° 8	13°46	6° 2	27°38	3°17	14°48	7°52	4°34	3°25	22°41	n.a.	W16
T 17	17 24 22	18°56'39	20°35	20° 2	23°21	14°26	5°54	27°36	3°D17	14°50	7°51	4°28	3°21	22°48	n.a.	T 17
F 18	17 28 18	19°55'32	5♐44	21°52	24°33	15° 6	5°47	27°34	3°17	14°52	7°50	4°20	3°18	22°55	n.a.	F 18
S 19	17 32 15	20°54'28	20°54	23°40	25°46	15°46	5°39	27°33	3°17	14°54	7°50	4° 9	3°15	23° 1	n.a.	S 19
S 20	17 36 11	21°53'26	5♑56	25°28	26°58	16°26	5°32	27°31	3°17	14°56	7°49	3°58	3°12	23° 8	n.a.	S 20
M21	17 40 8	22°52'26	20°39	27°15	28°11	17° 6	5°25	27°29	3°17	14°58	7°48	3°48	3° 9	23°15	n.a.	M21
T 22	17 44 4	23°51'29	4♒58	29° 0	29°23	17°46	5°18	27°28	3°18	15° 0	7°47	3°39	3° 6	23°22	n.a.	T 22
W23	17 48 1	24°50'34	18°47	0♋45	0♌36	18°27	5°11	27°26	3°18	15° 2	7°47	3°32	3° 2	23°28	n.a.	W23
T 24	17 51 57	25°49'41	2♓ 7	2°29	1°48	19° 7	5° 4	27°25	3°18	15° 4	7°46	3°28	2°59	23°35	n.a.	T 24
F 25	17 55 54	26°48'52	14°59	4°12	3° 1	19°48	4°57	27°24	3°19	15° 7	7°45	3°27	2°56	23°42	n.a.	F 25
S 26	17 59 50	27°48'04	27°28	5°54	4°13	20°29	4°50	27°23	3°19	15° 9	7°44	3°26	2°53	23°48	n.a.	S 26
S 27	18 3 47	28°47'19	9♈39	7°35	5°25	21° 9	4°43	27°22	3°20	15°11	7°43	3°26	2°50	23°55	n.a.	S 27
M28	18 7 43	29°46'37	21°38	9°15	6°38	21°50	4°37	27°21	3°20	15°13	7°42	3°25	2°46	24° 2	n.a.	M28
T 29	18 11 40	0♋45'58	3♉29	10°55	7°50	22°32	4°30	27°20	3°21	15°15	7°42	3°22	2°43	24° 8	n.a.	T 29
W30	18 15 37	1°45'21	15°17	12°33	9° 2	23°13	4°24	27°19	3°21	15°17	7°41	3°17	2°40	24°15	n.a.	W30
T 31	18 19 33	2♋44'46	27♉ 7	14♋11	10♌14	23♍54	4♐18	27♎19	3♎22	15♋20	7♒40	3♎ 9	2♎37	24♉22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	21n25	8n21	1s39	18n59	0n49	25n36	1n33	9n20	0s59	23s17	1s 2	9s57	1n18	0s54	0n32	24n51	1n31	35s16	17s12	2s28		1s43		14n54			n.a.
W 2	21 36	11 40	2 36	19 37	0 58	25 33	1 32	9 5	1 0	23 16	1 2	9 56	1 18	0 54	0 32	24 50	1 31	35 17	17 12	2 26		1 42		14 55			n.a.
T 3	21 47	14 30	3 27	20 15	1 6	25 29	1 31	8 50	1 1	23 14	1 2	9 55	1 18	0 54	0 31	24 50	1 31	35 17	17 12	2 23		1 40		14 57			n.a.
F 4	21 58	16 45	4 8	20 51	1 14	25 23	1 30	8 35	1 2	23 13	1 2	9 54	1 18	0 54	0 31	24 50	1 31	35 17	17 12	2 19		1 39		14 58			n.a.
S 5	22 8	18 18	4 39	21 25	1 21	25 17	1 28	8 19	1 4	23 12	1 2	9 54	1 18	0 53	0 31	24 50	1 31	35 18	17 13	2 15		1 38		14 59			n.a.
S 6	22 18	19 2	4 58	21 58	1 27	25 11	1 27	8 4	1 5	23 11	1 3	9 53	1 17	0 53	0 31	24 49	1 31	35 18	17 13	2 10		1 37		15 0			n.a.
M 7	22 27	18 55	5 3	22 28	1 32	25 3	1 26	7 48	1 6	23 10	1 3	9 52	1 17	0 53	0 31	24 49	1 31	35 19	17 13	2 5		1 35		15 1			n.a.
T 8	22 36	17 56	4 55	22 56	1 37	24 55	1 24	7 33	1 7	23 8	1 3	9 51	1 17	0 53	0 31	24 49	1 31	35 19	17 14	2 1		1 34		15 3			n.a.
W 9	22 45	16 6	4 33	23 23	1 41	24 46	1 23	7 17	1 9	23 7	1 3	9 50	1 17	0 53	0 31	24 49	1 31	35 20	17 14	1 58		1 33		15 4			n.a.
T 10	22 53	13 28	3 57	23 47	1 44	24 37	1 21	7 1	1 10	23 6	1 3	9 49	1 17	0 53	0 31	24 48	1 31	35 20	17 14	1 55		1 31		15 5			n.a.
F 11	23 1	10 9	3 9	24 8	1 46	24 26	1 19	6 45	1 11	23 5	1 3	9 49	1 16	0 52	0 31	24 48	1 31	35 21	17 15	1 54		1 30		15 6			n.a.
S 12	23 8	6 15	2 10	24 28	1 48	24 15	1 18	6 29	1 12	23 3	1 3	9 48	1 16	0 52	0 31	24 48	1 31	35 21	17 15	1 53		1 29		15 7			n.a.
S 13	23 15	1 57	1 2	24 45	1 49	24 3	1 16	6 13	1 13	23 2	1 4	9 47	1 16	0 52	0 31	24 48	1 31	35 21	17 15	1 53		1 27		15 8			n.a.
M14	23 22	2s35	0n11	25 0	1 49	23 51	1 14	5 56	1 14	23 1	1 4	9 47	1 16	0 52	0 31	24 48	1 31	35 22	17 15	1 53		1 26		15 10			n.a.
T 15	23 28	7 6	1 26	25 13	1 49	23 38	1 12	5 40	1 15	23 0	1 4	9 46	1 16	0 52	0 31	24 47	1 31	35 22	17 16	1 53		1 25		15 11			n.a.
W16	23 33	11 19	2 37	25 23	1 49	23 24	1 10	5 23	1 16	22 58	1 4	9 45	1 16	0 52	0 31	24 47	1 31	35 23	17 16	1 52		1 24		15 12			n.a.
T 17	23 39	14 54	3 38	25 31	1 48	23 9	1 8	5 7	1 17	22 57	1 4	9 45	1 15	0 52	0 31	24 47	1 31	35 23	17 16	1 49		1 22		15 13			n.a.
F 18	23 43	17 31	4 25	25 38	1 46	22 54	1 6	4 50	1 18	22 56	1 4	9 44	1 15	0 52	0 31	24 47	1 31	35 24	17 16	1 46		1 21		15 14			n.a.
S 19	23 48	18 55	4 53	25 42	1 44	22 38	1 3	4 34	1 19	22 55	1 4	9 44	1 15	0 52	0 31	24 46	1 31	35 24	17 17	1 42		1 20		15 15			n.a.
S 20	23 52	18 58	5 1	25 44	1 42	22 21	1 1	4 17	1 20	22 53	1 4	9 43	1 15	0 52	0 31	24 46	1 31	35 25	17 17	1 37		1 18		15 16			n.a.
M21	23 55	17 44	4 49	25 44	1 39	22 4	0 59	4 0	1 21	22 52	1 4	9 43	1 15	0 52	0 31	24 46	1 31	35 25	17 17	1 33		1 17		15 18			n.a.
T 22	23 58	15 24	4 18	25 43	1 36	21 46	0 56	3 43	1 22	22 51	1 4	9 43	1 14	0 53	0 31	24 46	1 31	35 26	17 17	1 29		1 16		15 19			n.a.
W23	24 1	12 15	3 33	25 39	1 32	21 28	0 54	3 26	1 23	22 50	1 5	9 42	1 14	0 53	0 31	24 45	1 31	35 26	17 18	1 27		1 14		15 20			n.a.
T 24	24 3	8 34	2 38	25 34	1 28	21 9	0 51	3 9	1 24	22 48	1 5	9 42	1 14	0 53	0 31	24 45	1 31	35 26	17 18	1 25		1 13		15 21			n.a.
F 25	24 5	4 36	1 36	25 27	1 24	20 49	0 48	2 52	1 25	22 47	1 5	9 42	1 14	0 53	0 31	24 45	1 31	35 27	17 18	1 24		1 12		15 22			n.a.
S 26	24 6	0 33	0 32	25 19	1 20	20 29	0 46	2 35	1 25	22 46	1 5	9 42	1 14	0 53	0 31	24 44	1 31	35 27	17 18	1 24		1 11		15 23			n.a.
S 27	24 7	3n26	0s33	25 9	1 15	20 9	0 43	2 17	1 26	22 45	1 5	9 41	1 13	0 54	0 31	24 44	1 31	35 28	17 19	1 24		1 9		15 24			n.a.
M28	24 7	7 12	1 35	24 57	1 10	19 47	0 40	2 0	1 27	22 44	1 5	9 41	1 13	0 54	0 31	24 44	1 31	35 28	17 19	1 24		1 8		15 26			n.a.
T 29	24 7	10 39	2 32	24 44	1 5	19 26	0 37	1 43	1 28	22 43	1 5	9 41	1 13	0 54	0 31	24 44	1 31	35 29	17 19	1 23		1 7		15 27			n.a.
W30	24 6	13 40	3 22	24 30	0 59	19 3	0 34	1 25	1 28	22 41	1 5	9 41	1 13	0 54	0 31	24 43	1 31	35 29	17 19	1 20		1 5		15 28			n.a.
T 31	24n 5	16n 7	4s 4	24n14	0n54	18n40	0n31	1n 8	1s29	22s40	1s 5	9s41	1n13	0s55	0n30	24n43	1n31	35s30	17s19	1s17		1s 4		15n29			n.a.

Julian Day Number = 145915.5, Delta T = 33h49m09s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'15, Lahiri = -63°12'15 Julian Calendar 1 July 4314 BCE == Greg. Calendar 27 May 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

AUGUST 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 23 30	3♋44'14	9♊ 1	15♋47	11♌26	24♍36	4°R12	27°R18	3♎23	15♋22	7°R39	2°R58	2♎34	24♉29	n.a.	F 1
S 2	18 27 26	4°43'44	21° 2	17°23	12°38	25°17	4♐ 6	27♎18	3°23	15°24	7♒38	2♎44	2°31	24°35	n.a.	S 2
S 3	18 31 23	5°43'17	3♋11	18°58	13°50	25°59	4° 1	27°17	3°24	15°26	7°37	2°30	2°27	24°42	n.a.	S 3
M 4	18 35 19	6°42'52	15°30	20°33	15° 2	26°41	3°55	27°17	3°25	15°28	7°36	2°16	2°24	24°49	n.a.	M 4
T 5	18 39 16	7°42'29	27°58	22° 6	16°14	27°23	3°50	27°17	3°26	15°31	7°35	2° 3	2°21	24°55	n.a.	T 5
W 6	18 43 12	8°42'09	10♌36	23°39	17°26	28° 5	3°44	27°D17	3°27	15°33	7°34	1°52	2°18	25° 2	n.a.	W 6
T 7	18 47 9	9°41'50	23°25	25°11	18°38	28°47	3°39	27°17	3°28	15°35	7°33	1°45	2°15	25° 9	n.a.	T 7
F 8	18 51 5	10°41'34	6♍25	26°42	19°50	29°29	3°35	27°17	3°29	15°37	7°32	1°40	2°12	25°15	n.a.	F 8
S 9	18 55 2	11°41'20	19°38	28°13	21° 1	0♎12	3°30	27°18	3°30	15°40	7°31	1°38	2° 8	25°22	n.a.	S 9
S 10	18 58 58	12°41'07	3♎ 6	29°43	22°13	0°54	3°25	27°18	3°32	15°42	7°30	1°D38	2° 5	25°29	n.a.	S 10
M11	19 2 55	13°40'56	16°50	1♌12	23°25	1°37	3°21	27°19	3°33	15°44	7°29	1°R38	2° 2	25°35	n.a.	M11
T 12	19 6 51	14°40'48	0♏53	2°40	24°36	2°19	3°17	27°19	3°34	15°46	7°28	1°37	1°59	25°42	n.a.	T 12
W13	19 10 48	15°40'41	15°13	4° 7	25°48	3° 2	3°13	27°20	3°36	15°49	7°27	1°34	1°56	25°49	n.a.	W13
T 14	19 14 45	16°40'37	29°48	5°34	26°59	3°45	3° 9	27°21	3°37	15°51	7°26	1°29	1°52	25°56	n.a.	T 14
F 15	19 18 41	17°40'34	14♐34	7° 0	28°11	4°27	3° 5	27°22	3°38	15°53	7°25	1°21	1°49	26° 2	n.a.	F 15
S 16	19 22 38	18°40'33	29°24	8°24	29°22	5°10	3° 2	27°23	3°40	15°55	7°24	1°10	1°46	26° 9	n.a.	S 16
S 17	19 26 34	19°40'35	14♑10	9°48	0♍33	5°53	2°58	27°24	3°41	15°58	7°23	0°59	1°43	26°16	n.a.	S 17
M18	19 30 31	20°40'38	28°43	11°12	1°44	6°36	2°55	27°25	3°43	16° 0	7°22	0°49	1°40	26°22	n.a.	M18
T 19	19 34 27	21°40'44	12♒56	12°34	2°55	7°19	2°53	27°26	3°45	16° 2	7°21	0°39	1°37	26°29	n.a.	T 19
W20	19 38 24	22°40'51	26°44	13°55	4° 6	8° 3	2°50	27°28	3°46	16° 4	7°19	0°32	1°33	26°36	n.a.	W20
T 21	19 42 20	23°41'02	10♓ 5	15°15	5°17	8°46	2°47	27°29	3°48	16° 7	7°18	0°28	1°30	26°42	n.a.	T 21
F 22	19 46 17	24°41'14	23° 1	16°34	6°28	9°29	2°45	27°31	3°50	16° 9	7°17	0°26	1°27	26°49	n.a.	F 22
S 23	19 50 13	25°41'28	5♈34	17°51	7°39	10°12	2°43	27°33	3°52	16°11	7°16	0°D26	1°24	26°56	n.a.	S 23
S 24	19 54 10	26°41'45	17°48	19° 8	8°50	10°56	2°41	27°35	3°54	16°13	7°15	0°27	1°21	27° 3	n.a.	S 24
M25	19 58 6	27°42'05	29°48	20°23	10° 0	11°39	2°39	27°36	3°55	16°15	7°14	0°R27	1°17	27° 9	n.a.	M25
T 26	20 2 3	28°42'26	11♉41	21°36	11°11	12°23	2°38	27°38	3°57	16°18	7°13	0°26	1°14	27°16	n.a.	T 26
W27	20 5 59	29°42'50	23°30	22°47	12°21	13° 6	2°36	27°41	3°59	16°20	7°12	0°23	1°11	27°23	n.a.	W27
T 28	20 9 56	0♌43'16	5♊22	23°57	13°32	13°50	2°35	27°43	4° 1	16°22	7°10	0°17	1° 8	27°29	n.a.	T 28
F 29	20 13 53	1°43'45	17°20	25° 4	14°42	14°34	2°34	27°45	4° 4	16°24	7° 9	0°10	1° 5	27°36	n.a.	F 29
S 30	20 17 49	2°44'15	29°27	26°10	15°52	15°18	2°34	27°48	4° 6	16°26	7° 8	29♍59	1° 2	27°43	n.a.	S 30
S 31	20 21 46	3♌44'48	11♋46	27♌12	17♍ 2	16♎ 1	2♐33	27♎50	4♎ 8	16♋29	7♒ 7	29♍49	0♎58	27♉49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 4	17n55	4s35	23n57	0n48	18n17	0n28	0n50	1s30	22s39	1s 5	9s41	1n12	0s55	0n30	24n43	1n31	35s30	17s20	1s13	1s 3	15n30		n.a.
S 2	24 2	18 55	4 54	23 39	0 42	17 53	0 25	0 33	1 31	22 38	1 5	9 41	1 12	0 55	0 30	24 43	1 31	35 31	17 20	1 7	1 2	15 31		n.a.
S 3	23 59	19 5	5 0	23 19	0 36	17 29	0 21	0 15	1 31	22 37	1 5	9 41	1 12	0 56	0 30	24 42	1 31	35 31	17 20	1 1	1 0	15 32		n.a.
M 4	23 57	18 21	4 52	22 59	0 29	17 4	0 18	0s 3	1 32	22 36	1 5	9 41	1 12	0 56	0 30	24 42	1 31	35 31	17 20	0 56	0 59	15 33		n.a.
T 5	23 53	16 45	4 30	22 37	0 23	16 39	0 15	0 20	1 33	22 35	1 5	9 41	1 12	0 57	0 30	24 42	1 31	35 32	17 20	0 50	0 58	15 34		n.a.
W 6	23 49	14 19	3 55	22 15	0 16	16 14	0 12	0 38	1 33	22 34	1 5	9 42	1 11	0 57	0 30	24 42	1 31	35 32	17 21	0 46	0 56	15 36		n.a.
T 7	23 45	11 9	3 7	21 52	0 9	15 48	0 8	0 56	1 34	22 33	1 5	9 42	1 11	0 57	0 30	24 41	1 31	35 33	17 21	0 43	0 55	15 37		n.a.
F 8	23 40	7 25	2 9	21 27	0 3	15 22	0 5	1 14	1 34	22 32	1 5	9 42	1 11	0 58	0 30	24 41	1 31	35 33	17 21	0 41	0 54	15 38		n.a.
S 9	23 35	3 15	1 3	21 2	0s 4	14 55	0 1	1 31	1 35	22 31	1 5	9 42	1 11	0 58	0 30	24 41	1 31	35 34	17 21	0 40	0 52	15 39		n.a.
S 10	23 30	1s 9	0n 8	20 36	0 11	14 28	0s 2	1 49	1 35	22 30	1 5	9 43	1 11	0 59	0 30	24 41	1 31	35 34	17 21	0 40	0 51	15 40		n.a.
M11	23 24	5 35	1 20	20 10	0 18	14 0	0 6	2 7	1 36	22 29	1 5	9 43	1 10	0 59	0 30	24 40	1 31	35 35	17 21	0 40	0 50	15 41		n.a.
T 12	23 17	9 48	2 28	19 43	0 25	13 33	0 9	2 25	1 37	22 28	1 5	9 43	1 10	1 0	0 30	24 40	1 31	35 35	17 21	0 40	0 49	15 42		n.a.
W13	23 10	13 32	3 29	19 15	0 33	13 5	0 13	2 43	1 37	22 28	1 5	9 44	1 10	1 1	0 30	24 40	1 31	35 35	17 22	0 38	0 47	15 43		n.a.
T 14	23 3	16 30	4 17	18 47	0 40	12 36	0 17	3 1	1 38	22 27	1 5	9 44	1 10	1 1	0 30	24 39	1 31	35 36	17 22	0 36	0 46	15 44		n.a.
F 15	22 55	18 25	4 49	18 18	0 47	12 8	0 20	3 19	1 38	22 26	1 5	9 45	1 10	1 2	0 30	24 39	1 31	35 36	17 22	0 33	0 45	15 45		n.a.
S 16	22 46	19 6	5 2	17 48	0 54	11 39	0 24	3 37	1 38	22 25	1 5	9 45	1 9	1 2	0 30	24 39	1 31	35 37	17 22	0 29	0 43	15 47		n.a.
S 17	22 38	18 28	4 54	17 19	1 1	11 9	0 28	3 54	1 39	22 25	1 5	9 46	1 9	1 3	0 30	24 39	1 31	35 37	17 22	0 24	0 42	15 48		n.a.
M18	22 29	16 39	4 27	16 49	1 9	10 40	0 32	4 12	1 39	22 24	1 5	9 47	1 9	1 4	0 30	24 38	1 31	35 37	17 22	0 20	0 41	15 49		n.a.
T 19	22 19	13 50	3 44	16 19	1 16	10 10	0 36	4 30	1 40	22 23	1 5	9 47	1 9	1 5	0 30	24 38	1 31	35 38	17 22	0 16	0 39	15 50		n.a.
W20	22 9	10 19	2 49	15 48	1 23	9 40	0 39	4 48	1 40	22 23	1 5	9 48	1 9	1 5	0 30	24 38	1 31	35 38	17 22	0 13	0 38	15 51		n.a.
T 21	21 59	6 22	1 46	15 18	1 30	9 10	0 43	5 6	1 40	22 22	1 5	9 49	1 8	1 6	0 30	24 38	1 31	35 39	17 22	0 12	0 37	15 52		n.a.
F 22	21 48	2 15	0 39	14 47	1 37	8 40	0 47	5 24	1 41	22 22	1 5	9 50	1 8	1 7	0 30	24 37	1 31	35 39	17 22	0 11	0 36	15 53		n.a.
S 23	21 36	1n51	0s27	14 16	1 44	8 9	0 51	5 42	1 41	22 21	1 5	9 50	1 8	1 8	0 30	24 37	1 31	35 39	17 22	0 11	0 34	15 54		n.a.
S 24	21 25	5 46	1 31	13 46	1 50	7 39	0 55	6 0	1 41	22 21	1 5	9 51	1 8	1 8	0 30	24 37	1 31	35 40	17 23	0 11	0 33	15 55		n.a.
M25	21 13	9 23	2 30	13 16	1 57	7 8	0 59	6 17	1 42	22 20	1 5	9 52	1 8	1 9	0 30	24 37	1 31	35 40	17 23	0 11	0 32	15 56		n.a.
T 26	21 0	12 35	3 22	12 46	2 3	6 37	1 3	6 35	1 42	22 20	1 5	9 53	1 7	1 10	0 30	24 36	1 31	35 41	17 23	0 11	0 30	15 57		n.a.
W27	20 47	15 14	4 5	12 16	2 10	6 6	1 7	6 53	1 42	22 20	1 5	9 54	1 7	1 11	0 30	24 36	1 31	35 41	17 23	0 9	0 29	15 58		n.a.
T 28	20 34	17 16	4 37	11 47	2 16	5 34	1 11	7 11	1 43	22 20	1 5	9 55	1 7	1 12	0 30	24 36	1 31	35 41	17 23	0 7	0 28	15 59		n.a.
F 29	20 20	18 34	4 57	11 19	2 21	5 3	1 14	7 28	1 43	22 19	1 5	9 56	1 7	1 13	0 30	24 36	1 31	35 42	17 23	0 4	0 26	16 0		n.a.
S 30	20 6	19 2	5 5	10 52	2 27	4 32	1 18	7 46	1 43	22 19	1 4	9 57	1 7	1 13	0 29	24 35	1 31	35 42	17 23	0n 0	0 25	16 1		n.a.
S 31	19n52	18n38	4s58	10n25	2s32	4n 0	1s22	8s 4	1s43	22s19	1s 4	9s58	1n 6	1s14	0n29	24n35	1n31	35s42	17s23	0n 5	0s24	16n 2		n.a.

Julian Day Number = 145946.5, Delta T = 33h49m06s
Ecliptic obliquity = 24°07'18, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'11, Lahiri = -63°12'11 Julian Calendar 1 Aug. 4314 BCE == Greg. Calendar 27 June 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

SEPTEMBER 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 25 42	4♌45'22	24♋18	28♌12	18♍13	16♎45	2°R33	27♎53	4♎10	16♋31	7°R 6	29°R38	0♎55	27♉56	n.a.	M 1
T 2	20 29 39	5°45'58	7♌ 3	29° 8	19°23	17°29	2°D33	27°55	4°12	16°33	7♒ 5	29♍28	0°52	28° 3	n.a.	T 2
W 3	20 33 35	6°46'36	20° 1	0♍ 0	20°32	18°13	2♐33	27°58	4°15	16°35	7° 4	29°20	0°49	28°10	n.a.	W 3
T 4	20 37 32	7°47'16	3♍11	0°49	21°42	18°57	2°33	28° 1	4°17	16°37	7° 2	29°15	0°46	28°16	n.a.	T 4
F 5	20 41 28	8°47'58	16°32	1°33	22°52	19°41	2°34	28° 4	4°19	16°39	7° 1	29°12	0°43	28°23	n.a.	F 5
S 6	20 45 25	9°48'41	0♎ 4	2°11	24° 1	20°25	2°35	28° 7	4°22	16°42	7° 0	29°D11	0°39	28°30	n.a.	S 6
S 7	20 49 21	10°49'25	13°45	2°45	25°11	21°10	2°36	28°10	4°24	16°44	6°59	29°12	0°36	28°36	n.a.	S 7
M 8	20 53 18	11°50'11	27°36	3°11	26°20	21°54	2°37	28°14	4°27	16°46	6°58	29°13	0°33	28°43	n.a.	M 8
T 9	20 57 14	12°50'59	11♏36	3°31	27°29	22°38	2°38	28°17	4°29	16°48	6°57	29°R13	0°30	28°50	n.a.	T 9
W10	21 1 11	13°51'48	25°45	3°43	28°38	23°22	2°40	28°20	4°32	16°50	6°55	29°13	0°27	28°57	n.a.	W10
T 11	21 5 8	14°52'38	10♐ 1	3°R46	29°47	24° 7	2°41	28°24	4°35	16°52	6°54	29°10	0°23	29° 3	n.a.	T 11
F 12	21 9 4	15°53'29	24°23	3°40	0♎56	24°51	2°43	28°28	4°37	16°54	6°53	29° 6	0°20	29°10	n.a.	F 12
S 13	21 13 1	16°54'22	8♑45	3°25	2° 5	25°35	2°46	28°31	4°40	16°56	6°52	29° 0	0°17	29°17	n.a.	S 13
S 14	21 16 57	17°55'16	23° 2	2°59	3°13	26°20	2°48	28°35	4°43	16°58	6°51	28°53	0°14	29°23	n.a.	S 14
M15	21 20 54	18°56'11	7♒10	2°23	4°22	27° 4	2°50	28°39	4°45	17° 0	6°50	28°46	0°11	29°30	n.a.	M15
T 16	21 24 50	19°57'08	21° 3	1°36	5°30	27°48	2°53	28°43	4°48	17° 2	6°49	28°40	0° 8	29°37	n.a.	T 16
W17	21 28 47	20°58'06	4♓38	0°40	6°38	28°33	2°56	28°47	4°51	17° 4	6°48	28°36	0° 4	29°43	n.a.	W17
T 18	21 32 43	21°59'05	17°52	29♌35	7°46	29°17	2°59	28°51	4°54	17° 6	6°46	28°34	0° 1	29°50	n.a.	T 18
F 19	21 36 40	23° 0'06	0♈45	28°22	8°54	0♏ 2	3° 3	28°55	4°57	17° 8	6°45	28°D33	29♍58	29°57	n.a.	F 19
S 20	21 40 36	24° 1'09	13°17	27° 3	10° 1	0°46	3° 6	29° 0	5° 0	17°10	6°44	28°34	29°55	0♊ 4	n.a.	S 20
S 21	21 44 33	25° 2'13	25°33	25°42	11° 9	1°31	3°10	29° 4	5° 3	17°11	6°43	28°36	29°52	0°10	n.a.	S 21
M22	21 48 30	26° 3'18	7♉36	24°20	12°16	2°15	3°14	29° 9	5° 6	17°13	6°42	28°38	29°49	0°17	n.a.	M22
T 23	21 52 26	27° 4'25	19°31	23° 0	13°23	3° 0	3°18	29°13	5° 9	17°15	6°41	28°39	29°45	0°24	n.a.	T 23
W24	21 56 23	28° 5'33	1♊22	21°46	14°30	3°45	3°22	29°18	5°12	17°17	6°40	28°R39	29°42	0°30	n.a.	W24
T 25	22 0 19	29° 6'43	13°14	20°39	15°37	4°29	3°27	29°22	5°15	17°19	6°39	28°38	29°39	0°37	n.a.	T 25
F 26	22 4 16	0♍ 7'54	25°14	19°40	16°43	5°14	3°31	29°27	5°18	17°21	6°38	28°36	29°36	0°44	n.a.	F 26
S 27	22 8 12	1° 9'07	7♋23	18°53	17°50	5°58	3°36	29°32	5°21	17°22	6°37	28°32	29°33	0°51	n.a.	S 27
S 28	22 12 9	2°10'21	19°47	18°16	18°56	6°43	3°41	29°37	5°24	17°24	6°36	28°28	29°29	0°57	n.a.	S 28
M29	22 16 5	3°11'36	2♌28	17°51	20° 1	7°28	3°46	29°42	5°27	17°26	6°35	28°23	29°26	1° 4	n.a.	M29
T 30	22 20 2	4♍12'52	15♌27	17♌38	21♎ 7	8♏12	3♐52	29♎47	5♎30	17♋27	6♒34	28♍19	29♍23	1♊11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n37	17n19	4s38	10n 0	2s37	3n28	1s26	8s21	1s44	22s19	1s 4	9s59	1n 6	1s15	0n29	24n35	1n31	35s43	17s23	0n 9	0s23	16n 3		n.a.
T 2	19 22	15 8	4 3	9 36	2 41	2 57	1 30	8 39	1 44	22 19	1 4	10 1	1 6	1 16	0 29	24 35	1 32	35 43	17 23	0 13	0 21	16 5		n.a.
W 3	19 6	12 9	3 14	9 14	2 45	2 25	1 34	8 56	1 44	22 19	1 4	10 2	1 6	1 17	0 29	24 34	1 32	35 43	17 23	0 16	0 20	16 6		n.a.
T 4	18 50	8 32	2 15	8 53	2 48	1 53	1 38	9 13	1 44	22 19	1 4	10 3	1 6	1 18	0 29	24 34	1 32	35 44	17 23	0 19	0 19	16 7		n.a.
F 5	18 34	4 26	1 8	8 35	2 50	1 22	1 42	9 31	1 44	22 19	1 4	10 4	1 5	1 19	0 29	24 34	1 32	35 44	17 23	0 20	0 17	16 8		n.a.
S 6	18 18	0 3	0n 5	8 20	2 52	0 50	1 45	9 48	1 44	22 19	1 4	10 6	1 5	1 20	0 29	24 34	1 32	35 44	17 23	0 20	0 16	16 9		n.a.
S 7	18 1	4s23	1 18	8 7	2 53	0 18	1 49	10 5	1 44	22 19	1 4	10 7	1 5	1 21	0 29	24 33	1 32	35 45	17 23	0 20	0 15	16 10		n.a.
M 8	17 43	8 38	2 27	7 57	2 53	0s13	1 53	10 23	1 45	22 19	1 4	10 8	1 5	1 22	0 29	24 33	1 32	35 45	17 23	0 19	0 13	16 11		n.a.
T 9	17 26	12 26	3 29	7 51	2 51	0 45	1 57	10 40	1 45	22 19	1 4	10 10	1 5	1 23	0 29	24 33	1 32	35 45	17 23	0 19	0 12	16 12		n.a.
W10	17 8	15 34	4 18	7 49	2 49	1 17	2 1	10 57	1 45	22 20	1 4	10 11	1 5	1 24	0 29	24 33	1 32	35 45	17 23	0 19	0 11	16 13		n.a.
T 11	16 50	17 46	4 52	7 51	2 45	1 48	2 4	11 14	1 45	22 20	1 4	10 13	1 4	1 25	0 29	24 32	1 32	35 46	17 22	0 20	0 10	16 14		n.a.
F 12	16 31	18 52	5 8	7 58	2 40	2 20	2 8	11 30	1 45	22 20	1 4	10 14	1 4	1 27	0 29	24 32	1 32	35 46	17 22	0 22	0 8	16 15		n.a.
S 13	16 13	18 45	5 5	8 10	2 33	2 51	2 11	11 47	1 45	22 21	1 4	10 16	1 4	1 28	0 29	24 32	1 32	35 46	17 22	0 25	0 7	16 16		n.a.
S 14	15 54	17 27	4 43	8 28	2 24	3 22	2 15	12 4	1 45	22 21	1 3	10 17	1 4	1 29	0 29	24 32	1 32	35 47	17 22	0 27	0 6	16 17		n.a.
M15	15 34	15 5	4 3	8 51	2 14	3 53	2 19	12 20	1 45	22 21	1 3	10 19	1 4	1 30	0 29	24 32	1 32	35 47	17 22	0 30	0 4	16 18		n.a.
T 16	15 15	11 54	3 10	9 19	2 1	4 24	2 22	12 37	1 45	22 22	1 3	10 20	1 3	1 31	0 29	24 31	1 32	35 47	17 22	0 33	0 3	16 19		n.a.
W17	14 55	8 8	2 7	9 53	1 47	4 55	2 25	12 53	1 45	22 22	1 3	10 22	1 3	1 32	0 29	24 31	1 32	35 47	17 22	0 34	0 2	16 20		n.a.
T 18	14 35	4 3	0 58	10 32	1 31	5 26	2 29	13 10	1 45	22 23	1 3	10 24	1 3	1 34	0 29	24 31	1 32	35 47	17 22	0 35	0 1	16 21		n.a.
F 19	14 14	0n 7	0s12	11 14	1 13	5 57	2 32	13 26	1 45	22 24	1 3	10 25	1 3	1 35	0 29	24 31	1 32	35 48	17 22	0 35	0n 1	16 22		n.a.
S 20	13 53	4 10	1 20	12 0	0 54	6 27	2 35	13 42	1 45	22 24	1 3	10 27	1 3	1 36	0 29	24 30	1 32	35 48	17 22	0 35	0 2	16 23		n.a.
S 21	13 33	7 57	2 22	12 47	0 34	6 57	2 39	13 58	1 45	22 25	1 3	10 29	1 3	1 37	0 29	24 30	1 32	35 48	17 22	0 34	0 3	16 24		n.a.
M22	13 11	11 20	3 18	13 34	0 14	7 27	2 42	14 14	1 45	22 26	1 3	10 31	1 2	1 38	0 29	24 30	1 32	35 48	17 21	0 34	0 5	16 25		n.a.
T 23	12 50	14 12	4 4	14 20	0n 7	7 57	2 45	14 30	1 45	22 26	1 3	10 32	1 2	1 40	0 29	24 30	1 32	35 48	17 21	0 33	0 6	16 26		n.a.
W24	12 28	16 28	4 39	15 4	0 27	8 26	2 48	14 45	1 45	22 27	1 3	10 34	1 2	1 41	0 29	24 30	1 32	35 49	17 21	0 33	0 7	16 27		n.a.
T 25	12 7	18 2	5 2	15 44	0 46	8 56	2 51	15 1	1 44	22 28	1 3	10 36	1 2	1 42	0 29	24 29	1 32	35 49	17 21	0 33	0 9	16 28		n.a.
F 26	11 44	18 49	5 13	16 20	1 3	9 25	2 54	15 16	1 44	22 29	1 3	10 38	1 2	1 43	0 29	24 29	1 32	35 49	17 21	0 34	0 10	16 29		n.a.
S 27	11 22	18 45	5 10	16 51	1 19	9 53	2 56	15 31	1 44	22 30	1 2	10 40	1 2	1 45	0 29	24 29	1 32	35 49	17 21	0 36	0 11	16 30		n.a.
S 28	11 0	17 48	4 52	17 16	1 34	10 22	2 59	15 47	1 44	22 31	1 2	10 42	1 1	1 46	0 29	24 29	1 33	35 49	17 20	0 38	0 12	16 31		n.a.
M29	10 37	15 57	4 20	17 36	1 46	10 50	3 2	16 2	1 44	22 31	1 2	10 44	1 1	1 47	0 29	24 29	1 33	35 49	17 20	0 39	0 14	16 32		n.a.
T 30	10n14	13n16	3s34	17n50	1n57	11s18	3s 4	16s16	1s44	22s32	1s 2	10s46	1n 1	1s49	0n29	24n29	1n33	35s49	17s20	0n41	0n15	16n33		n.a.

Julian Day Number = 145977.5, Delta T = 33h49m02s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'07, Lahiri = -63°12'07 Julian Calendar 1 Sept. 4314 BCE == Greg. Calendar 28 July 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

OCTOBER 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 23 59	5♍14'08	28♌44	17°D36	22♎13	8♏57	3♐57	29♎52	5♎34	17♋29	6°R33	28°R16	29♍20	1♊17	n.a.	W 1
T 2	22 27 55	6°15'26	12♍17	17♌44	23°18	9°42	4° 3	29°57	5°37	17°31	6♒32	28♍14	29°17	1°24	n.a.	T 2
F 3	22 31 52	7°16'45	26° 5	18° 1	24°23	10°27	4° 9	0♏ 3	5°40	17°32	6°31	28°D13	29°14	1°31	n.a.	F 3
S 4	22 35 48	8°18'04	10♎ 4	18°28	25°27	11°11	4°15	0° 8	5°43	17°34	6°30	28°14	29°10	1°37	n.a.	S 4
S 5	22 39 45	9°19'24	24°11	19° 2	26°32	11°56	4°21	0°13	5°47	17°35	6°29	28°15	29° 7	1°44	n.a.	S 5
M 6	22 43 41	10°20'44	8♏22	19°43	27°36	12°41	4°28	0°19	5°50	17°37	6°28	28°16	29° 4	1°51	n.a.	M 6
T 7	22 47 38	11°22'05	22°35	20°31	28°40	13°25	4°34	0°25	5°53	17°39	6°27	28°17	29° 1	1°58	n.a.	T 7
W 8	22 51 34	12°23'26	6♐47	21°24	29°43	14°10	4°41	0°30	5°57	17°40	6°26	28°R18	28°58	2° 4	n.a.	W 8
T 9	22 55 31	13°24'48	20°57	22°22	0♏46	14°55	4°48	0°36	6° 0	17°41	6°25	28°18	28°54	2°11	n.a.	T 9
F 10	22 59 28	14°26'09	5♑ 1	23°24	1°49	15°40	4°55	0°42	6° 4	17°43	6°24	28°17	28°51	2°18	n.a.	F 10
S 11	23 3 24	15°27'31	18°59	24°30	2°52	16°24	5° 2	0°47	6° 7	17°44	6°23	28°16	28°48	2°24	n.a.	S 11
S 12	23 7 21	16°28'53	2♒48	25°39	3°54	17° 9	5°10	0°53	6°11	17°46	6°23	28°14	28°45	2°31	n.a.	S 12
M13	23 11 17	17°30'15	16°26	26°51	4°56	17°54	5°17	0°59	6°14	17°47	6°22	28°13	28°42	2°38	n.a.	M13
T 14	23 15 14	18°31'38	29°51	28° 5	5°57	18°38	5°25	1° 5	6°17	17°48	6°21	28°11	28°39	2°45	n.a.	T 14
W15	23 19 10	19°33'00	13♓ 3	29°21	6°58	19°23	5°33	1°11	6°21	17°50	6°20	28°11	28°35	2°51	n.a.	W15
T 16	23 23 7	20°34'23	25°59	0♍39	7°59	20° 8	5°41	1°17	6°24	17°51	6°19	28°D10	28°32	2°58	n.a.	T 16
F 17	23 27 4	21°35'46	8♈40	1°59	8°59	20°52	5°49	1°23	6°28	17°52	6°19	28°10	28°29	3° 5	n.a.	F 17
S 18	23 31 0	22°37'09	21° 7	3°20	9°59	21°37	5°57	1°29	6°31	17°53	6°18	28°11	28°26	3°11	n.a.	S 18
S 19	23 34 57	23°38'33	3♉20	4°43	10°58	22°22	6° 6	1°36	6°35	17°55	6°17	28°11	28°23	3°18	n.a.	S 19
M20	23 38 53	24°39'57	15°23	6° 7	11°57	23° 6	6°14	1°42	6°39	17°56	6°16	28°12	28°20	3°25	n.a.	M20
T 21	23 42 50	25°41'21	27°18	7°31	12°55	23°51	6°23	1°48	6°42	17°57	6°16	28°12	28°16	3°32	n.a.	T 21
W22	23 46 46	26°42'45	9♊10	8°57	13°53	24°36	6°32	1°55	6°46	17°58	6°15	28°12	28°13	3°38	n.a.	W22
T 23	23 50 43	27°44'10	21° 2	10°23	14°51	25°20	6°41	2° 1	6°49	17°59	6°14	28°13	28°10	3°45	n.a.	T 23
F 24	23 54 40	28°45'35	3♋ 0	11°50	15°47	26° 5	6°50	2° 7	6°53	18° 0	6°14	28°13	28° 7	3°52	n.a.	F 24
S 25	23 58 36	29°47'00	15° 8	13°17	16°44	26°49	6°59	2°14	6°56	18° 1	6°13	28°13	28° 4	3°58	n.a.	S 25
S 26	0 2 33	0♎48'25	27°30	14°45	17°39	27°34	7° 9	2°21	7° 0	18° 2	6°12	28°13	28° 0	4° 5	n.a.	S 26
M27	0 6 29	1°49'51	10♌12	16°14	18°34	28°19	7°18	2°27	7° 4	18° 3	6°12	28°13	27°57	4°12	n.a.	M27
T 28	0 10 26	2°51'16	23°15	17°43	19°29	29° 3	7°28	2°34	7° 7	18° 4	6°11	28°14	27°54	4°19	n.a.	T 28
W29	0 14 22	3°52'41	6♍41	19°12	20°23	29°48	7°37	2°40	7°11	18° 5	6°11	28°14	27°51	4°25	n.a.	W29
T 30	0 18 19	4°54'06	20°30	20°42	21°16	0♐32	7°47	2°47	7°14	18° 5	6°10	28°14	27°48	4°32	n.a.	T 30
F 31	0 22 16	5♎55'30	4♎40	22♍13	22♏ 8	1♐17	7♐57	2♏54	7♎18	18♋ 6	6♒10	28°R14	27♍45	4♊39	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n51	9n50	2s35	18n 0	2n 6	11s45	3s 6	16s31	1s44	22s33	1s 2	10s48	1n 1	1s50	0n29	24n28	1n33	35s50	17s20	0n42	0n16	16n34			n.a.
T 2	9 28	5 49	1 27	18 4	2 14	12 12	3 9	16 46	1 44	22 34	1 2	10 50	1 1	1 51	0 29	24 28	1 33	35 50	17 20	0 43	0 18	16 35			n.a.
F 3	9 5	1 25	0 12	18 4	2 20	12 39	3 11	17 0	1 43	22 36	1 2	10 52	1 1	1 53	0 29	24 28	1 33	35 50	17 20	0 44	0 19	16 35			n.a.
S 4	8 41	3s 6	1n 5	18 0	2 24	13 6	3 13	17 14	1 43	22 37	1 2	10 54	1 1	1 54	0 29	24 28	1 33	35 50	17 19	0 43	0 20	16 36			n.a.
S 5	8 18	7 30	2 19	17 52	2 27	13 32	3 15	17 29	1 43	22 38	1 2	10 56	1 0	1 55	0 29	24 28	1 33	35 50	17 19	0 43	0 22	16 37			n.a.
M 6	7 54	11 29	3 24	17 40	2 29	13 58	3 17	17 43	1 43	22 39	1 2	10 58	1 0	1 57	0 29	24 28	1 33	35 50	17 19	0 42	0 23	16 38			n.a.
T 7	7 30	14 48	4 17	17 25	2 30	14 23	3 19	17 56	1 43	22 40	1 2	11 0	1 0	1 58	0 29	24 27	1 33	35 50	17 19	0 42	0 24	16 39			n.a.
W 8	7 6	17 13	4 55	17 7	2 29	14 48	3 20	18 10	1 42	22 41	1 2	11 2	1 0	2 0	0 29	24 27	1 33	35 50	17 18	0 42	0 25	16 40			n.a.
T 9	6 42	18 35	5 14	16 47	2 28	15 12	3 22	18 23	1 42	22 43	1 2	11 5	1 0	2 1	0 28	24 27	1 33	35 50	17 18	0 42	0 27	16 41			n.a.
F 10	6 18	18 47	5 14	16 24	2 26	15 36	3 23	18 37	1 42	22 44	1 1	11 7	1 0	2 2	0 28	24 27	1 33	35 50	17 18	0 42	0 28	16 42			n.a.
S 11	5 53	17 51	4 56	15 59	2 24	16 0	3 24	18 50	1 42	22 45	1 1	11 9	0 59	2 4	0 28	24 27	1 33	35 50	17 18	0 43	0 29	16 43			n.a.
S 12	5 29	15 52	4 21	15 32	2 21	16 23	3 25	19 3	1 41	22 46	1 1	11 11	0 59	2 5	0 28	24 27	1 33	35 50	17 18	0 43	0 31	16 44			n.a.
M13	5 4	13 0	3 31	15 3	2 17	16 46	3 26	19 16	1 41	22 48	1 1	11 13	0 59	2 7	0 28	24 27	1 33	35 50	17 17	0 44	0 32	16 45			n.a.
T 14	4 40	9 30	2 31	14 33	2 13	17 8	3 27	19 28	1 41	22 49	1 1	11 16	0 59	2 8	0 28	24 26	1 33	35 50	17 17	0 44	0 33	16 46			n.a.
W15	4 15	5 34	1 23	14 2	2 9	17 29	3 28	19 41	1 40	22 50	1 1	11 18	0 59	2 9	0 28	24 26	1 33	35 50	17 17	0 45	0 35	16 47			n.a.
T 16	3 50	1 27	0 12	13 29	2 4	17 51	3 29	19 53	1 40	22 52	1 1	11 20	0 59	2 11	0 28	24 26	1 33	35 50	17 16	0 45	0 36	16 48			n.a.
F 17	3 25	2n39	0s58	12 54	1 59	18 11	3 29	20 5	1 40	22 53	1 1	11 23	0 59	2 12	0 28	24 26	1 34	35 50	17 16	0 45	0 37	16 49			n.a.
S 18	3 1	6 33	2 4	12 19	1 53	18 31	3 29	20 17	1 40	22 55	1 1	11 25	0 59	2 14	0 28	24 26	1 34	35 50	17 16	0 45	0 38	16 50			n.a.
S 19	2 36	10 7	3 3	11 43	1 48	18 51	3 29	20 29	1 39	22 56	1 1	11 27	0 58	2 15	0 28	24 26	1 34	35 50	17 16	0 44	0 40	16 50			n.a.
M20	2 11	13 12	3 53	11 6	1 42	19 10	3 29	20 40	1 39	22 58	1 1	11 30	0 58	2 17	0 28	24 26	1 34	35 50	17 15	0 44	0 41	16 51			n.a.
T 21	1 46	15 42	4 33	10 28	1 36	19 28	3 29	20 51	1 39	22 59	1 1	11 32	0 58	2 18	0 28	24 26	1 34	35 50	17 15	0 44	0 42	16 52			n.a.
W22	1 21	17 30	5 0	9 49	1 29	19 46	3 29	21 2	1 38	23 1	1 1	11 34	0 58	2 20	0 28	24 26	1 34	35 50	17 15	0 44	0 44	16 53			n.a.
T 23	0 55	18 34	5 15	9 10	1 23	20 3	3 28	21 13	1 38	23 2	1 1	11 37	0 58	2 21	0 28	24 25	1 34	35 50	17 15	0 44	0 45	16 54			n.a.
F 24	0 30	18 49	5 17	8 30	1 16	20 20	3 27	21 24	1 38	23 4	1 1	11 39	0 58	2 23	0 28	24 25	1 34	35 50	17 14	0 44	0 46	16 55			n.a.
S 25	0 5	18 12	5 4	7 49	1 10	20 36	3 26	21 35	1 37	23 5	1 0	11 42	0 58	2 24	0 28	24 25	1 34	35 49	17 14	0 44	0 48	16 56			n.a.
S 26	0s20	16 43	4 37	7 8	1 3	20 51	3 25	21 45	1 37	23 7	1 0	11 44	0 57	2 25	0 28	24 25	1 34	35 49	17 14	0 44	0 49	16 57			n.a.
M27	0 45	14 24	3 56	6 27	0 57	21 6	3 24	21 55	1 36	23 8	1 0	11 46	0 57	2 27	0 28	24 25	1 34	35 49	17 13	0 44	0 50	16 58			n.a.
T 28	1 10	11 17	3 2	5 45	0 50	21 20	3 22	22 5	1 36	23 10	1 0	11 49	0 57	2 28	0 28	24 25	1 34	35 49	17 13	0 43	0 51	16 59			n.a.
W29	1 35	7 30	1 57	5 3	0 43	21 34	3 21	22 14	1 36	23 12	1 0	11 51	0 57	2 30	0 28	24 25	1 34	35 49	17 13	0 43	0 53	16 59			n.a.
T 30	2 0	3 13	0 43	4 20	0 36	21 47	3 19	22 24	1 35	23 13	1 0	11 54	0 57	2 31	0 28	24 25	1 34	35 49	17 12	0 43	0 54	17 0			n.a.
F 31	2s25	1s22	0n36	3n37	0n29	21s59	3s17	22s33	1s35	23s15	1s 0	11s56	0n57	2s33	0n28	24n25	1n34	35s49	17s12	0n43	0n55	17n 1			n.a.

Julian Day Number = 146007.5, Delta T = 33h48m59s
Ecliptic obliquity = 24°07'19, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°19'03, Lahiri = -63°12'03 Julian Calendar 1 Oct. 4314 BCE == Greg. Calendar 27 Aug. 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

NOVEMBER 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 26 12	6♎56'54	19♎ 6	23♍44	23♏ 0	2♐ 1	8♐ 8	3♏ 1	7♎22	18♋ 7	6°R 9	28°R14	27♍41	4♊45	n.a.	S 1
S 2	0 30 9	7°58'18	3♏43	25°15	23°51	2°46	8°18	3° 7	7°25	18° 8	6♒ 9	28♍13	27°38	4°52	n.a.	S 2
M 3	0 34 5	8°59'41	18°24	26°47	24°41	3°30	8°28	3°14	7°29	18° 8	6° 8	28°12	27°35	4°59	n.a.	M 3
T 4	0 38 2	10° 1'04	3♐ 3	28°19	25°30	4°14	8°39	3°21	7°33	18° 9	6° 8	28°10	27°32	5° 5	n.a.	T 4
W 5	0 41 58	11° 2'25	17°33	29°51	26°18	4°59	8°49	3°28	7°36	18°10	6° 7	28° 9	27°29	5°12	n.a.	W 5
T 6	0 45 55	12° 3'46	1♑50	1♎24	27° 6	5°43	9° 0	3°35	7°40	18°10	6° 7	28° 8	27°25	5°19	n.a.	T 6
F 7	0 49 52	13° 5'06	15°52	2°57	27°53	6°28	9°11	3°42	7°43	18°11	6° 7	28°D 8	27°22	5°26	n.a.	F 7
S 8	0 53 48	14° 6'24	29°38	4°31	28°38	7°12	9°22	3°49	7°47	18°11	6° 6	28° 9	27°19	5°32	n.a.	S 8
S 9	0 57 45	15° 7'42	13♒ 7	6° 5	29°23	7°56	9°33	3°56	7°51	18°12	6° 6	28°10	27°16	5°39	n.a.	S 9
M10	1 1 41	16° 8'58	26°22	7°39	0♐ 6	8°41	9°44	4° 3	7°54	18°12	6° 6	28°11	27°13	5°46	n.a.	M10
T 11	1 5 38	17°10'14	9♓22	9°14	0°48	9°25	9°55	4°10	7°58	18°13	6° 5	28°12	27°10	5°52	n.a.	T 11
W12	1 9 35	18°11'28	22° 9	10°50	1°29	10° 9	10° 6	4°17	8° 1	18°13	6° 5	28°R13	27° 6	5°59	n.a.	W12
T 13	1 13 31	19°12'41	4♈45	12°26	2° 9	10°53	10°18	4°24	8° 5	18°14	6° 5	28°13	27° 3	6° 6	n.a.	T 13
F 14	1 17 28	20°13'53	17° 9	14° 2	2°48	11°37	10°29	4°31	8° 8	18°14	6° 5	28°12	27° 0	6°13	n.a.	F 14
S 15	1 21 24	21°15'05	29°24	15°39	3°25	12°22	10°41	4°39	8°12	18°14	6° 4	28°10	26°57	6°19	n.a.	S 15
S 16	1 25 21	22°16'15	11♉31	17°16	4° 1	13° 6	10°53	4°46	8°16	18°14	6° 4	28° 6	26°54	6°26	n.a.	S 16
M17	1 29 17	23°17'24	23°30	18°54	4°36	13°50	11° 4	4°53	8°19	18°15	6° 4	28° 2	26°51	6°33	n.a.	M17
T 18	1 33 14	24°18'33	5♊24	20°33	5° 9	14°34	11°16	5° 0	8°23	18°15	6° 4	27°57	26°47	6°39	n.a.	T 18
W19	1 37 11	25°19'40	17°16	22°12	5°41	15°18	11°28	5° 7	8°26	18°15	6° 4	27°52	26°44	6°46	n.a.	W19
T 20	1 41 7	26°20'47	29° 8	23°52	6°11	16° 2	11°40	5°15	8°30	18°15	6° 4	27°49	26°41	6°53	n.a.	T 20
F 21	1 45 4	27°21'53	11♋ 4	25°32	6°39	16°46	11°52	5°22	8°33	18°15	6° 4	27°46	26°38	7° 0	n.a.	F 21
S 22	1 49 0	28°22'57	23° 9	27°13	7° 5	17°30	12° 4	5°29	8°36	18°15	6° 4	27°D44	26°35	7° 6	n.a.	S 22
S 23	1 52 57	29°24'01	5♌27	28°55	7°30	18°14	12°17	5°36	8°40	18°R15	6°D 4	27°44	26°31	7°13	n.a.	S 23
M24	1 56 53	0♏25'03	18° 3	0♏37	7°53	18°58	12°29	5°44	8°43	18°15	6° 4	27°46	26°28	7°20	n.a.	M24
T 25	2 0 50	1°26'05	1♍ 1	2°20	8°14	19°41	12°42	5°51	8°47	18°15	6° 4	27°47	26°25	7°27	n.a.	T 25
W26	2 4 47	2°27'05	14°24	4° 3	8°33	20°25	12°54	5°58	8°50	18°15	6° 4	27°49	26°22	7°33	n.a.	W26
T 27	2 8 43	3°28'04	28°15	5°47	8°51	21° 9	13° 7	6° 6	8°54	18°15	6° 4	27°R49	26°19	7°40	n.a.	T 27
F 28	2 12 40	4°29'02	12♎33	7°32	9° 6	21°53	13°19	6°13	8°57	18°15	6° 4	27°48	26°16	7°47	n.a.	F 28
S 29	2 16 36	5°29'58	27°15	9°18	9°18	22°36	13°32	6°20	9° 0	18°15	6° 4	27°46	26°12	7°53	n.a.	S 29
S 30	2 20 33	6♏30'53	12♏14	11♏ 4	9♐29	23♐20	13♐45	6♏27	9♎ 4	18♋14	6♒ 4	27♍41	26♍ 9	8♊ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s50	5s57	1n53	2n54	0n23	22s10	3s14	22s42	1s34	23s17	1s 0	11s59	0n57	2s34	0n28	24n25	1n34	35s48	17s12	0n43	0n57	17n 2		n.a.
S 2	3 15	10 14	3 4	2 11	0 16	22 21	3 12	22 50	1 34	23 18	1 0	12 1	0 57	2 36	0 28	24 25	1 34	35 48	17 11	0 44	0 58	17 3		n.a.
M 3	3 40	13 54	4 4	1 27	0 9	22 31	3 9	22 59	1 34	23 20	1 0	12 4	0 57	2 37	0 28	24 25	1 35	35 48	17 11	0 44	0 59	17 4		n.a.
T 4	4 5	16 40	4 47	0 44	0 3	22 41	3 6	23 7	1 33	23 22	1 0	12 6	0 56	2 39	0 28	24 25	1 35	35 48	17 11	0 45	1 1	17 5		n.a.
W 5	4 29	18 21	5 11	0s 0	0s 4	22 50	3 2	23 15	1 33	23 23	1 0	12 9	0 56	2 40	0 28	24 25	1 35	35 48	17 10	0 45	1 2	17 6		n.a.
T 6	4 54	18 50	5 16	0 44	0 11	22 58	2 59	23 23	1 32	23 25	1 0	12 11	0 56	2 42	0 28	24 25	1 35	35 47	17 10	0 46	1 3	17 6		n.a.
F 7	5 18	18 9	5 2	1 28	0 17	23 5	2 55	23 31	1 32	23 27	1 0	12 14	0 56	2 43	0 28	24 25	1 35	35 47	17 10	0 46	1 4	17 7		n.a.
S 8	5 43	16 24	4 30	2 12	0 23	23 12	2 51	23 38	1 31	23 28	1 0	12 16	0 56	2 45	0 28	24 25	1 35	35 47	17 9	0 46	1 6	17 8		n.a.
S 9	6 7	13 47	3 44	2 56	0 30	23 18	2 47	23 45	1 31	23 30	1 0	12 19	0 56	2 46	0 28	24 25	1 35	35 47	17 9	0 45	1 7	17 9		n.a.
M10	6 32	10 28	2 47	3 40	0 36	23 23	2 42	23 52	1 31	23 32	1 0	12 21	0 56	2 48	0 28	24 25	1 35	35 46	17 9	0 44	1 8	17 10		n.a.
T 11	6 56	6 42	1 42	4 24	0 42	23 27	2 37	23 59	1 30	23 33	1 0	12 24	0 56	2 49	0 28	24 25	1 35	35 46	17 8	0 44	1 10	17 11		n.a.
W12	7 20	2 41	0 33	5 8	0 48	23 31	2 32	24 5	1 30	23 35	1 0	12 26	0 56	2 50	0 28	24 25	1 35	35 46	17 8	0 44	1 11	17 12		n.a.
T 13	7 44	1n23	0s36	5 52	0 54	23 34	2 26	24 11	1 29	23 37	1 0	12 29	0 55	2 52	0 28	24 25	1 35	35 46	17 8	0 44	1 12	17 12		n.a.
F 14	8 7	5 21	1 43	6 35	0 59	23 37	2 21	24 17	1 29	23 38	1 0	12 32	0 55	2 53	0 28	24 25	1 35	35 45	17 7	0 44	1 14	17 13		n.a.
S 15	8 31	9 2	2 43	7 19	1 5	23 38	2 15	24 23	1 28	23 40	1 0	12 34	0 55	2 55	0 28	24 25	1 35	35 45	17 7	0 45	1 15	17 14		n.a.
S 16	8 55	12 18	3 36	8 2	1 10	23 39	2 8	24 28	1 28	23 42	1 0	12 37	0 55	2 56	0 28	24 25	1 35	35 45	17 6	0 47	1 16	17 15		n.a.
M17	9 18	15 1	4 19	8 45	1 15	23 39	2 1	24 33	1 27	23 43	1 0	12 39	0 55	2 58	0 28	24 25	1 35	35 44	17 6	0 48	1 17	17 16		n.a.
T 18	9 41	17 4	4 50	9 28	1 20	23 38	1 54	24 38	1 27	23 45	1 0	12 42	0 55	2 59	0 28	24 25	1 36	35 44	17 6	0 50	1 19	17 17		n.a.
W19	10 4	18 23	5 8	10 11	1 24	23 37	1 47	24 43	1 26	23 47	0 59	12 44	0 55	3 0	0 28	24 25	1 36	35 44	17 5	0 52	1 20	17 18		n.a.
T 20	10 27	18 54	5 13	10 53	1 29	23 35	1 39	24 47	1 26	23 48	0 59	12 47	0 55	3 2	0 28	24 25	1 36	35 44	17 5	0 54	1 21	17 18		n.a.
F 21	10 50	18 35	5 5	11 35	1 33	23 32	1 31	24 51	1 25	23 50	0 59	12 49	0 55	3 3	0 28	24 25	1 36	35 43	17 5	0 55	1 23	17 19		n.a.
S 22	11 12	17 25	4 43	12 16	1 37	23 28	1 23	24 55	1 25	23 52	0 59	12 52	0 55	3 5	0 28	24 25	1 36	35 43	17 4	0 55	1 24	17 20		n.a.
S 23	11 34	15 26	4 8	12 57	1 40	23 24	1 14	24 59	1 24	23 53	0 59	12 55	0 55	3 6	0 28	24 25	1 36	35 43	17 4	0 55	1 25	17 21		n.a.
M24	11 56	12 41	3 20	13 37	1 43	23 19	1 5	25 2	1 24	23 55	0 59	12 57	0 55	3 7	0 28	24 25	1 36	35 42	17 4	0 55	1 26	17 22		n.a.
T 25	12 18	9 14	2 21	14 17	1 46	23 13	0 55	25 5	1 23	23 57	0 59	13 0	0 54	3 9	0 28	24 25	1 36	35 42	17 3	0 54	1 28	17 22		n.a.
W26	12 40	5 12	1 13	14 56	1 49	23 6	0 45	25 8	1 23	23 58	0 59	13 2	0 54	3 10	0 28	24 25	1 36	35 41	17 3	0 54	1 29	17 23		n.a.
T 27	13 1	0 45	0n 2	15 34	1 51	22 59	0 35	25 11	1 22	24 0	0 59	13 5	0 54	3 12	0 28	24 25	1 36	35 41	17 2	0 53	1 30	17 24		n.a.
F 28	13 23	3s53	1 20	16 11	1 53	22 51	0 24	25 13	1 21	24 2	0 59	13 7	0 54	3 13	0 28	24 26	1 36	35 41	17 2	0 54	1 32	17 25		n.a.
S 29	13 44	8 24	2 33	16 48	1 54	22 42	0 13	25 15	1 21	24 3	0 59	13 10	0 54	3 14	0 28	24 26	1 36	35 40	17 2	0 55	1 33	17 26		n.a.
S 30	14s 4	12s29	3n38	17s23	1s55	22s32	0s 2	25s17	1s20	24s 5	0s59	13s12	0n54	3s16	0n28	24n26	1n36	35s40	17s 1	0n57	1n34	17n27		n.a.

Julian Day Number = 146038.5, Delta T = 33h48m56s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'59, Lahiri = -63°11'58 Julian Calendar 1 Nov. 4314 BCE == Greg. Calendar 27 Sept. 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4314 BCE
geocentric

DECEMBER 4314 BCE (-4313) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 24 29	7♏31'46	27♏21	12♏50	9♐37	24♐ 4	13♐58	6♏35	9♎ 7	18°R14	6♒ 4	27°R35	26♍ 6	8♊ 7	n.a.	M 1
T 2	2 28 26	8°32'38	12♐26	14°37	9°43	24°47	14°11	6°42	9°10	18♋14	6° 4	27♍29	26° 3	8°14	n.a.	T 2
W 3	2 32 23	9°33'28	27°20	16°24	9°47	25°31	14°24	6°49	9°13	18°14	6° 5	27°23	26° 0	8°20	n.a.	W 3
T 4	2 36 19	10°34'16	11♑56	18°12	9°R48	26°15	14°37	6°57	9°17	18°13	6° 5	27°18	25°56	8°27	n.a.	T 4
F 5	2 40 16	11°35'02	26° 9	20° 0	9°46	26°58	14°50	7° 4	9°20	18°13	6° 5	27°15	25°53	8°34	n.a.	F 5
S 6	2 44 12	12°35'47	9♒57	21°48	9°42	27°42	15° 3	7°11	9°23	18°12	6° 5	27°D14	25°50	8°40	n.a.	S 6
S 7	2 48 9	13°36'29	23°22	23°36	9°36	28°25	15°16	7°18	9°26	18°12	6° 6	27°14	25°47	8°47	n.a.	S 7
M 8	2 52 5	14°37'08	6♓25	25°24	9°27	29° 9	15°29	7°26	9°29	18°11	6° 6	27°15	25°44	8°54	n.a.	M 8
T 9	2 56 2	15°37'46	19°10	27°11	9°15	29°52	15°43	7°33	9°32	18°11	6° 6	27°17	25°41	9° 1	n.a.	T 9
W10	2 59 59	16°38'22	1♈40	28°58	9° 1	0♑35	15°56	7°40	9°35	18°10	6° 7	27°R17	25°37	9° 7	n.a.	W10
T 11	3 3 55	17°38'56	13°59	0♐43	8°44	1°19	16° 9	7°47	9°38	18°10	6° 7	27°15	25°34	9°14	n.a.	T 11
F 12	3 7 52	18°39'28	26° 8	2°28	8°25	2° 2	16°23	7°55	9°41	18° 9	6° 7	27°11	25°31	9°21	n.a.	F 12
S 13	3 11 48	19°39'57	8♉12	4°10	8° 3	2°45	16°36	8° 2	9°44	18° 9	6° 8	27° 5	25°28	9°27	n.a.	S 13
S 14	3 15 45	20°40'25	20°10	5°51	7°39	3°28	16°50	8° 9	9°47	18° 8	6° 8	26°56	25°25	9°34	n.a.	S 14
M15	3 19 41	21°40'51	2♊ 5	7°29	7°13	4°11	17° 4	8°16	9°50	18° 7	6° 9	26°45	25°22	9°41	n.a.	M15
T 16	3 23 38	22°41'15	13°58	9° 3	6°45	4°54	17°17	8°23	9°53	18° 6	6° 9	26°34	25°18	9°48	n.a.	T 16
W17	3 27 35	23°41'38	25°50	10°34	6°15	5°38	17°31	8°31	9°56	18° 6	6°10	26°23	25°15	9°54	n.a.	W17
T 18	3 31 31	24°41'58	7♋43	12° 1	5°43	6°21	17°45	8°38	9°59	18° 5	6°10	26°13	25°12	10° 1	n.a.	T 18
F 19	3 35 28	25°42'17	19°41	13°22	5° 9	7° 4	17°59	8°45	10° 2	18° 4	6°11	26° 5	25° 9	10° 8	n.a.	F 19
S 20	3 39 24	26°42'33	1♌45	14°38	4°34	7°47	18°12	8°52	10° 5	18° 3	6°11	25°59	25° 6	10°14	n.a.	S 20
S 21	3 43 21	27°42'48	14° 1	15°48	3°58	8°29	18°26	8°59	10° 7	18° 2	6°12	25°56	25° 2	10°21	n.a.	S 21
M22	3 47 17	28°43'01	26°32	16°50	3°22	9°12	18°40	9° 6	10°10	18° 1	6°13	25°D55	24°59	10°28	n.a.	M22
T 23	3 51 14	29°43'12	9♍23	17°46	2°44	9°55	18°54	9°13	10°13	18° 0	6°13	25°55	24°56	10°35	n.a.	T 23
W24	3 55 10	0♐43'22	22°38	18°33	2° 6	10°38	19° 8	9°20	10°15	17°59	6°14	25°R56	24°53	10°41	n.a.	W24
T 25	3 59 7	1°43'29	6♎21	19°11	1°28	11°21	19°22	9°27	10°18	17°58	6°15	25°55	24°50	10°48	n.a.	T 25
F 26	4 3 4	2°43'35	20°33	19°40	0°50	12° 3	19°36	9°34	10°20	17°57	6°15	25°53	24°47	10°55	n.a.	F 26
S 27	4 7 0	3°43'39	5♏12	20° 1	0°13	12°46	19°50	9°41	10°23	17°56	6°16	25°48	24°43	11° 2	n.a.	S 27
S 28	4 10 57	4°43'40	20°15	20°11	29♏36	13°29	20° 4	9°48	10°25	17°55	6°17	25°41	24°40	11° 8	n.a.	S 28
M29	4 14 53	5°43'40	5♐32	20°R12	29° 0	14°11	20°18	9°55	10°28	17°54	6°18	25°31	24°37	11°15	n.a.	M29
T 30	4 18 50	6°43'38	20°52	20° 4	28°25	14°54	20°32	10° 1	10°30	17°53	6°18	25°20	24°34	11°22	n.a.	T 30
W31	4 22 46	7♐43'33	6♑ 5	19♐47	27♏51	15♑37	20♐46	10♏ 8	10♎33	17♋52	6♒19	25♍10	24♍31	11♊28	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s25	15s47	4n28	17s58	1s56	22s22	0n10	25s19	1s20	24s 7	0s59	13s15	0n54	3s17	0n28	24n26	1n36	35s40	17s 1	0n59	1n36	17n27		n.a.
T 2	14 45	17 59	4 59	18 31	1 56	22 11	0 22	25 20	1 19	24 8	0 59	13 17	0 54	3 18	0 28	24 26	1 36	35 39	17 1	1 2	1 37	17 28		n.a.
W 3	15 5	18 56	5 10	19 3	1 55	21 59	0 34	25 21	1 19	24 10	0 59	13 20	0 54	3 20	0 28	24 26	1 36	35 39	17 0	1 4	1 38	17 29		n.a.
T 4	15 25	18 36	5 0	19 34	1 54	21 47	0 47	25 22	1 18	24 11	0 59	13 23	0 54	3 21	0 28	24 26	1 37	35 38	17 0	1 6	1 39	17 30		n.a.
F 5	15 44	17 5	4 31	20 3	1 52	21 34	1 0	25 23	1 18	24 13	0 59	13 25	0 54	3 22	0 28	24 26	1 37	35 38	16 59	1 7	1 41	17 30		n.a.
S 6	16 3	14 36	3 48	20 30	1 50	21 20	1 14	25 23	1 17	24 14	0 59	13 28	0 54	3 23	0 28	24 26	1 37	35 37	16 59	1 8	1 42	17 31		n.a.
S 7	16 22	11 24	2 53	20 56	1 47	21 5	1 27	25 23	1 17	24 16	0 59	13 30	0 54	3 25	0 28	24 26	1 37	35 37	16 59	1 8	1 43	17 32		n.a.
M 8	16 41	7 43	1 50	21 20	1 43	20 50	1 41	25 23	1 16	24 17	0 59	13 33	0 53	3 26	0 28	24 27	1 37	35 37	16 58	1 7	1 45	17 33		n.a.
T 9	16 59	3 44	0 44	21 41	1 39	20 34	1 55	25 23	1 15	24 19	0 59	13 35	0 53	3 27	0 28	24 27	1 37	35 36	16 58	1 7	1 46	17 34		n.a.
W10	17 17	0n19	0s24	22 1	1 34	20 18	2 10	25 22	1 15	24 20	0 59	13 37	0 53	3 28	0 28	24 27	1 37	35 36	16 58	1 7	1 47	17 34		n.a.
T 11	17 35	4 18	1 29	22 19	1 28	20 1	2 24	25 21	1 14	24 22	0 59	13 40	0 53	3 30	0 28	24 27	1 37	35 35	16 57	1 7	1 49	17 35		n.a.
F 12	17 52	8 4	2 29	22 34	1 21	19 43	2 39	25 20	1 14	24 23	0 59	13 42	0 53	3 31	0 28	24 27	1 37	35 35	16 57	1 9	1 50	17 36		n.a.
S 13	18 9	11 28	3 22	22 47	1 13	19 25	2 54	25 19	1 13	24 25	0 59	13 45	0 53	3 32	0 28	24 27	1 37	35 34	16 57	1 12	1 51	17 37		n.a.
S 14	18 26	14 22	4 5	22 57	1 5	19 6	3 9	25 17	1 13	24 26	0 59	13 47	0 53	3 33	0 28	24 27	1 37	35 34	16 56	1 15	1 52	17 37		n.a.
M15	18 42	16 39	4 37	23 5	0 55	18 48	3 24	25 15	1 12	24 28	1 0	13 50	0 53	3 34	0 28	24 28	1 37	35 33	16 56	1 19	1 54	17 38		n.a.
T 16	18 58	18 13	4 57	23 11	0 45	18 28	3 38	25 13	1 11	24 29	1 0	13 52	0 53	3 36	0 28	24 28	1 37	35 33	16 56	1 24	1 55	17 39		n.a.
W17	19 14	18 59	5 4	23 13	0 34	18 9	3 53	25 11	1 11	24 30	1 0	13 55	0 53	3 37	0 28	24 28	1 37	35 32	16 55	1 29	1 56	17 40		n.a.
T 18	19 29	18 55	4 58	23 14	0 22	17 49	4 7	25 8	1 10	24 32	1 0	13 57	0 53	3 38	0 28	24 28	1 37	35 32	16 55	1 33	1 58	17 40		n.a.
F 19	19 44	18 2	4 39	23 12	0 9	17 29	4 21	25 5	1 10	24 33	1 0	13 59	0 53	3 39	0 28	24 28	1 37	35 31	16 54	1 36	1 59	17 41		n.a.
S 20	19 58	16 19	4 8	23 7	0n 5	17 10	4 35	25 2	1 9	24 34	1 0	14 2	0 53	3 40	0 28	24 28	1 38	35 31	16 54	1 38	2 0	17 42		n.a.
S 21	20 13	13 50	3 24	23 1	0 20	16 50	4 48	24 59	1 8	24 36	1 0	14 4	0 53	3 41	0 28	24 29	1 38	35 30	16 54	1 40	2 1	17 43		n.a.
M22	20 26	10 41	2 30	22 52	0 35	16 30	5 1	24 55	1 8	24 37	1 0	14 6	0 53	3 42	0 28	24 29	1 38	35 30	16 53	1 40	2 3	17 43		n.a.
T 23	20 40	6 56	1 27	22 42	0 51	16 11	5 13	24 51	1 7	24 38	1 0	14 9	0 53	3 43	0 28	24 29	1 38	35 29	16 53	1 40	2 4	17 44		n.a.
W24	20 53	2 44	0 18	22 30	1 7	15 52	5 25	24 47	1 7	24 39	1 0	14 11	0 53	3 44	0 28	24 29	1 38	35 29	16 53	1 40	2 5	17 45		n.a.
T 25	21 6	1s45	0n55	22 17	1 24	15 34	5 36	24 43	1 6	24 41	1 0	14 13	0 53	3 45	0 28	24 29	1 38	35 28	16 52	1 40	2 7	17 46		n.a.
F 26	21 18	6 18	2 7	22 2	1 40	15 16	5 47	24 39	1 5	24 42	1 0	14 16	0 52	3 46	0 28	24 30	1 38	35 28	16 52	1 41	2 8	17 46		n.a.
S 27	21 30	10 36	3 13	21 47	1 57	14 58	5 56	24 34	1 5	24 43	1 0	14 18	0 52	3 47	0 28	24 30	1 38	35 27	16 52	1 43	2 9	17 47		n.a.
S 28	21 41	14 21	4 7	21 32	2 14	14 42	6 5	24 29	1 4	24 44	1 0	14 20	0 52	3 48	0 28	24 30	1 38	35 27	16 51	1 46	2 11	17 48		n.a.
M29	21 52	17 11	4 44	21 16	2 30	14 26	6 14	24 24	1 4	24 45	1 0	14 22	0 52	3 49	0 28	24 30	1 38	35 26	16 51	1 50	2 12	17 49		n.a.
T 30	22 3	18 47	5 1	20 59	2 45	14 11	6 21	24 18	1 3	24 46	1 0	14 25	0 52	3 50	0 28	24 30	1 38	35 26	16 51	1 54	2 13	17 49		n.a.
W31	22s13	19s 2	4n57	20s43	3n 0	13s57	6n28	24s13	1s 2	24s47	1s 0	14s27	0n52	3s51	0n28	24n31	1n38	35s25	16s51	1n58	2n14	17n50		n.a.

Julian Day Number = 146068.5, Delta T = 33h48m52s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'55, Lahiri = -63°11'54 Julian Calendar 1 Dec. 4314 BCE == Greg. Calendar 27 Oct. 4314 BCE

The year -4313 astronomical counting style corresponds to year 4314 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

JANUARY 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 26 43	8♐43'26	20♉58	19°R21	27°R19	16♉19	21♐ 1	10♏15	10♎35	17°R51	6♒20	25°R 1	24♍28	11♊35	n.a.	T 1
F 2	4 30 39	9°43'16	5♒26	18♐47	26♏49	17° 1	21°15	10°22	10°37	17♋50	6°21	24♍55	24°24	11°42	n.a.	F 2
S 3	4 34 36	10°43'04	19°25	18° 6	26°20	17°44	21°29	10°28	10°39	17°48	6°22	24°51	24°21	11°49	n.a.	S 3
S 4	4 38 33	11°42'49	2♓55	17°19	25°54	18°26	21°43	10°35	10°42	17°47	6°22	24°49	24°18	11°55	n.a.	S 4
M 5	4 42 29	12°42'32	15°59	16°28	25°29	19° 9	21°57	10°41	10°44	17°46	6°23	24°D49	24°15	12° 2	n.a.	M 5
T 6	4 46 26	13°42'12	28°40	15°32	25° 7	19°51	22°12	10°48	10°46	17°45	6°24	24°R49	24°12	12° 9	n.a.	T 6
W 7	4 50 22	14°41'50	11♈ 4	14°35	24°47	20°33	22°26	10°55	10°48	17°43	6°25	24°48	24° 8	12°15	n.a.	W 7
T 8	4 54 19	15°41'25	23°14	13°36	24°30	21°15	22°40	11° 1	10°50	17°42	6°26	24°45	24° 5	12°22	n.a.	T 8
F 9	4 58 15	16°40'58	5♉15	12°38	24°15	21°58	22°54	11° 7	10°52	17°41	6°27	24°40	24° 2	12°29	n.a.	F 9
S 10	5 2 12	17°40'28	17°11	11°41	24° 2	22°40	23° 9	11°14	10°54	17°39	6°28	24°31	23°59	12°36	n.a.	S 10
S 11	5 6 8	18°39'56	29° 4	10°47	23°52	23°22	23°23	11°20	10°56	17°38	6°29	24°20	23°56	12°42	n.a.	S 11
M12	5 10 5	19°39'21	10♊56	9°57	23°44	24° 4	23°37	11°26	10°58	17°37	6°30	24° 6	23°53	12°49	n.a.	M12
T 13	5 14 1	20°38'44	22°49	9°11	23°39	24°46	23°51	11°33	10°59	17°35	6°31	23°52	23°49	12°56	n.a.	T 13
W14	5 17 58	21°38'05	4♋44	8°30	23°37	25°28	24° 6	11°39	11° 1	17°34	6°32	23°37	23°46	13° 3	n.a.	W14
T 15	5 21 54	22°37'24	16°42	7°54	23°D36	26°10	24°20	11°45	11° 3	17°32	6°33	23°24	23°43	13° 9	n.a.	T 15
F 16	5 25 51	23°36'40	28°45	7°25	23°39	26°52	24°34	11°51	11° 5	17°31	6°34	23°13	23°40	13°16	n.a.	F 16
S 17	5 29 48	24°35'54	10♌56	7° 1	23°43	27°33	24°49	11°57	11° 6	17°29	6°35	23° 5	23°37	13°23	n.a.	S 17
S 18	5 33 44	25°35'06	23°15	6°43	23°50	28°15	25° 3	12° 3	11° 8	17°28	6°36	23° 0	23°34	13°29	n.a.	S 18
M19	5 37 41	26°34'16	5♍48	6°32	23°59	28°57	25°17	12° 9	11° 9	17°27	6°37	22°57	23°30	13°36	n.a.	M19
T 20	5 41 37	27°33'24	18°38	6°D26	24°10	29°39	25°32	12°15	11°11	17°25	6°38	22°57	23°27	13°43	n.a.	T 20
W21	5 45 34	28°32'30	1♎48	6°27	24°24	0♒20	25°46	12°21	11°12	17°23	6°39	22°57	23°24	13°50	n.a.	W21
T 22	5 49 30	29°31'34	15°21	6°33	24°39	1° 2	26° 0	12°27	11°13	17°22	6°41	22°56	23°21	13°56	n.a.	T 22
F 23	5 53 27	0♉30'36	29°22	6°44	24°56	1°44	26°15	12°32	11°15	17°20	6°42	22°54	23°18	14° 3	n.a.	F 23
S 24	5 57 23	1°29'36	13♏49	7° 1	25°16	2°25	26°29	12°38	11°16	17°19	6°43	22°49	23°14	14°10	n.a.	S 24
S 25	6 1 20	2°28'34	28°40	7°22	25°37	3° 7	26°43	12°44	11°17	17°17	6°44	22°41	23°11	14°17	n.a.	S 25
M26	6 5 16	3°27'30	13♐48	7°49	26° 0	3°48	26°57	12°49	11°19	17°16	6°45	22°32	23° 8	14°23	n.a.	M26
T 27	6 9 13	4°26'24	29° 4	8°19	26°25	4°30	27°12	12°55	11°20	17°14	6°46	22°21	23° 5	14°30	n.a.	T 27
W28	6 13 9	5°25'16	14♉16	8°54	26°51	5°11	27°26	13° 0	11°21	17°13	6°48	22°10	23° 2	14°37	n.a.	W28
T 29	6 17 6	6°24'05	29°15	9°33	27°19	5°52	27°40	13° 5	11°22	17°11	6°49	22° 1	22°59	14°43	n.a.	T 29
F 30	6 21 2	7°22'52	13♒51	10°16	27°48	6°34	27°54	13°11	11°23	17° 9	6°50	21°54	22°55	14°50	n.a.	F 30
S 31	6 24 59	8♉21'36	27♒59	11♐ 2	28♏19	7♒15	28♐ 8	13♏16	11♎24	17♋ 8	6♒51	21♍49	22♍52	14♊57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s23	17s57	4n32	20s28	3n14	13s44	6n34	24s 7	1s 2	24s48	1s 0	14s29	0n52	3s52	0n28	24n31	1n38	35s25	16s50	2n 2	2n16	17n51			n.a.
F 2	22 32	15 44	3 50	20 13	3 26	13 32	6 39	24 1	1 1	24 49	1 0	14 31	0 52	3 53	0 28	24 31	1 38	35 24	16 50	2 5	2 17	17 51			n.a.
S 3	22 41	12 38	2 56	19 58	3 37	13 22	6 43	23 55	1 1	24 50	1 0	14 34	0 52	3 54	0 28	24 31	1 38	35 24	16 50	2 6	2 18	17 52			n.a.
S 4	22 50	8 58	1 53	19 45	3 46	13 12	6 46	23 48	1 0	24 51	1 0	14 36	0 52	3 55	0 28	24 31	1 38	35 23	16 49	2 7	2 20	17 53			n.a.
M 5	22 58	4 58	0 47	19 32	3 54	13 4	6 49	23 41	0 59	24 52	1 0	14 38	0 52	3 56	0 28	24 32	1 38	35 23	16 49	2 7	2 21	17 54			n.a.
T 6	23 6	0 51	0s20	19 21	3 59	12 56	6 51	23 35	0 59	24 53	1 0	14 40	0 52	3 57	0 28	24 32	1 38	35 22	16 49	2 7	2 22	17 54			n.a.
W 7	23 13	3n12	1 25	19 11	4 3	12 50	6 53	23 27	0 58	24 54	1 1	14 42	0 52	3 57	0 28	24 32	1 38	35 22	16 48	2 7	2 23	17 55			n.a.
T 8	23 20	7 3	2 24	19 3	4 4	12 45	6 53	23 20	0 58	24 55	1 1	14 44	0 52	3 58	0 28	24 32	1 38	35 21	16 48	2 9	2 25	17 56			n.a.
F 9	23 26	10 34	3 16	18 56	4 3	12 42	6 53	23 13	0 57	24 56	1 1	14 46	0 52	3 59	0 28	24 33	1 38	35 21	16 48	2 11	2 26	17 56			n.a.
S 10	23 32	13 37	3 59	18 51	4 1	12 39	6 53	23 5	0 56	24 57	1 1	14 48	0 52	4 0	0 28	24 33	1 39	35 20	16 48	2 14	2 27	17 57			n.a.
S 11	23 37	16 6	4 32	18 48	3 56	12 38	6 52	22 57	0 56	24 58	1 1	14 50	0 52	4 1	0 28	24 33	1 39	35 20	16 47	2 19	2 29	17 58			n.a.
M12	23 42	17 54	4 52	18 47	3 50	12 38	6 50	22 49	0 55	24 59	1 1	14 52	0 52	4 1	0 29	24 33	1 39	35 19	16 47	2 24	2 30	17 58			n.a.
T 13	23 47	18 56	5 0	18 48	3 42	12 38	6 48	22 41	0 55	24 59	1 1	14 54	0 52	4 2	0 29	24 33	1 39	35 18	16 47	2 30	2 31	17 59			n.a.
W14	23 51	19 8	4 54	18 50	3 34	12 40	6 45	22 32	0 54	25 0	1 1	14 56	0 52	4 3	0 29	24 34	1 39	35 18	16 47	2 36	2 33	18 0			n.a.
T 15	23 54	18 29	4 36	18 54	3 24	12 43	6 42	22 23	0 53	25 1	1 1	14 58	0 52	4 3	0 29	24 34	1 39	35 17	16 46	2 41	2 34	18 0			n.a.
F 16	23 58	17 0	4 5	19 0	3 13	12 47	6 39	22 15	0 53	25 2	1 1	15 0	0 52	4 4	0 29	24 34	1 39	35 17	16 46	2 46	2 35	18 1			n.a.
S 17	24 0	14 45	3 22	19 8	3 1	12 52	6 35	22 6	0 52	25 2	1 1	15 2	0 52	4 5	0 29	24 34	1 39	35 16	16 46	2 49	2 36	18 2			n.a.
S 18	24 3	11 48	2 30	19 17	2 49	12 58	6 31	21 56	0 51	25 3	1 1	15 4	0 52	4 5	0 29	24 35	1 39	35 16	16 46	2 51	2 38	18 2			n.a.
M19	24 4	8 16	1 29	19 27	2 36	13 4	6 26	21 47	0 51	25 3	1 1	15 6	0 52	4 6	0 29	24 35	1 39	35 15	16 45	2 52	2 39	18 3			n.a.
T 20	24 6	4 16	0 23	19 39	2 23	13 11	6 22	21 37	0 50	25 4	1 2	15 8	0 52	4 6	0 29	24 35	1 39	35 15	16 45	2 53	2 40	18 4			n.a.
W21	24 7	0s 1	0n47	19 52	2 10	13 20	6 17	21 28	0 50	25 5	1 2	15 10	0 52	4 7	0 29	24 35	1 39	35 14	16 45	2 53	2 42	18 4			n.a.
T 22	24 7	4 27	1 56	20 6	1 56	13 28	6 11	21 18	0 49	25 5	1 2	15 12	0 52	4 8	0 29	24 36	1 39	35 14	16 45	2 53	2 43	18 5			n.a.
F 23	24 7	8 46	3 0	20 21	1 43	13 38	6 6	21 8	0 48	25 6	1 2	15 13	0 52	4 8	0 29	24 36	1 39	35 13	16 44	2 54	2 44	18 6			n.a.
S 24	24 7	12 43	3 55	20 37	1 30	13 48	6 0	20 57	0 48	25 6	1 2	15 15	0 52	4 9	0 29	24 36	1 39	35 12	16 44	2 56	2 45	18 6			n.a.
S 25	24 6	15 57	4 35	20 54	1 17	13 59	5 54	20 47	0 47	25 7	1 2	15 17	0 52	4 9	0 29	24 36	1 39	35 12	16 44	2 59	2 47	18 7			n.a.
M26	24 4	18 11	4 58	21 11	1 4	14 10	5 48	20 36	0 46	25 7	1 2	15 19	0 52	4 10	0 29	24 36	1 39	35 11	16 44	3 3	2 48	18 8			n.a.
T 27	24 2	19 8	4 59	21 28	0 51	14 22	5 42	20 25	0 46	25 8	1 2	15 20	0 52	4 10	0 29	24 37	1 39	35 11	16 44	3 7	2 49	18 8			n.a.
W28	24 0	18 42	4 39	21 46	0 39	14 34	5 36	20 15	0 45	25 8	1 2	15 22	0 52	4 10	0 29	24 37	1 39	35 10	16 43	3 11	2 51	18 9			n.a.
T 29	23 58	16 58	4 0	22 4	0 27	14 47	5 29	20 3	0 45	25 8	1 2	15 24	0 52	4 11	0 29	24 37	1 39	35 10	16 43	3 15	2 52	18 10			n.a.
F 30	23 54	14 10	3 7	22 22	0 15	15 0	5 23	19 52	0 44	25 9	1 2	15 25	0 52	4 11	0 29	24 37	1 39	35 9	16 43	3 18	2 53	18 10			n.a.
S 31	23s51	10s36	2n 3	22s40	0n 4	15s13	5n16	19s41	0s43	25s 9	1s 3	15s27	0n52	4s12	0n29	24n38	1n39	35s 9	16s43	3n20	2n54	18n11			n.a.

Julian Day Number = 146099.5, Delta T = 33h48m49s
Ecliptic obliquity = 24°07'18, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'51, Lahiri = -63°11'50 Julian Calendar 1 Jan. 4313 BCE == Greg. Calendar 27 Nov. 4314 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

FEBRUARY 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 28 56	9♉20'18	11♓37	11♐52	28♏52	7♒56	28♐23	13♏21	11♎25	17°R 6	6♒52	21°R47	22♍49	15♊ 4	n.a.	S 1
M 2	6 32 52	10°18'58	24°48	12°45	29°25	8°38	28°37	13°26	11°25	17♋ 4	6°54	21°D47	22°46	15°10	n.a.	M 2
T 3	6 36 49	11°17'35	7♈33	13°41	0♑ 0	9°19	28°51	13°31	11°26	17° 3	6°55	21°R47	22°43	15°17	n.a.	T 3
W 4	6 40 45	12°16'09	19°58	14°39	0°36	10° 0	29° 5	13°36	11°27	17° 1	6°56	21♍47	22°39	15°24	n.a.	W 4
T 5	6 44 42	13°14'41	2♉ 7	15°41	1°14	10°41	29°19	13°41	11°28	17° 0	6°58	21°45	22°36	15°30	n.a.	T 5
F 6	6 48 38	14°13'11	14° 7	16°45	1°52	11°22	29°33	13°46	11°28	16°58	6°59	21°41	22°33	15°37	n.a.	F 6
S 7	6 52 35	15°11'38	26° 0	17°52	2°32	12° 3	29°47	13°50	11°29	16°56	7° 0	21°35	22°30	15°44	n.a.	S 7
S 8	6 56 31	16°10'03	7♊51	19° 1	3°13	12°44	0♉ 1	13°55	11°29	16°55	7° 1	21°26	22°27	15°51	n.a.	S 8
M 9	7 0 28	17° 8'26	19°43	20°12	3°55	13°25	0°15	14° 0	11°30	16°53	7° 3	21°15	22°24	15°57	n.a.	M 9
T 10	7 4 24	18° 6'47	1♋38	21°26	4°37	14° 6	0°29	14° 4	11°30	16°51	7° 4	21° 3	22°20	16° 4	n.a.	T 10
W11	7 8 21	19° 5'05	13°38	22°42	5°21	14°47	0°43	14° 9	11°31	16°50	7° 5	20°52	22°17	16°11	n.a.	W11
T 12	7 12 17	20° 3'21	25°45	24° 0	6° 6	15°28	0°57	14°13	11°31	16°48	7° 7	20°41	22°14	16°18	n.a.	T 12
F 13	7 16 14	21° 1'35	7♌58	25°20	6°51	16° 8	1°11	14°17	11°31	16°46	7° 8	20°32	22°11	16°24	n.a.	F 13
S 14	7 20 10	21°59'48	20°21	26°42	7°38	16°49	1°25	14°21	11°31	16°45	7° 9	20°26	22° 8	16°31	n.a.	S 14
S 15	7 24 7	22°57'58	2♍53	28° 6	8°25	17°30	1°38	14°25	11°32	16°43	7°11	20°22	22° 5	16°38	n.a.	S 15
M16	7 28 3	23°56'06	15°36	29°32	9°13	18°11	1°52	14°30	11°32	16°42	7°12	20°D20	22° 1	16°44	n.a.	M16
T 17	7 32 0	24°54'13	28°34	1♎ 0	10° 2	18°51	2° 6	14°34	11°32	16°40	7°13	20°20	21°58	16°51	n.a.	T 17
W18	7 35 57	25°52'18	11♎48	2°30	10°51	19°32	2°20	14°37	11°R32	16°38	7°15	20°21	21°55	16°58	n.a.	W18
T 19	7 39 53	26°50'22	25°21	4° 2	11°41	20°12	2°33	14°41	11°32	16°37	7°16	20°R22	21°52	17° 5	n.a.	T 19
F 20	7 43 50	27°48'23	9♏14	5°35	12°32	20°53	2°47	14°45	11°32	16°35	7°18	20°21	21°49	17°11	n.a.	F 20
S 21	7 47 46	28°46'24	23°28	7°10	13°23	21°33	3° 0	14°49	11°32	16°34	7°19	20°19	21°45	17°18	n.a.	S 21
S 22	7 51 43	29°44'22	8♑ 1	8°47	14°16	22°14	3°14	14°52	11°31	16°32	7°20	20°14	21°42	17°25	n.a.	S 22
M23	7 55 39	0♒42'19	22°49	10°26	15° 8	22°54	3°27	14°56	11°31	16°30	7°22	20° 8	21°39	17°32	n.a.	M23
T 24	7 59 36	1°40'15	7♉46	12° 7	16° 1	23°35	3°41	14°59	11°31	16°29	7°23	20° 1	21°36	17°38	n.a.	T 24
W25	8 3 32	2°38'09	22°42	13°49	16°55	24°15	3°54	15° 2	11°31	16°27	7°24	19°54	21°33	17°45	n.a.	W25
T 26	8 7 29	3°36'01	7♒28	15°34	17°49	24°55	4° 8	15° 5	11°30	16°26	7°26	19°47	21°30	17°52	n.a.	T 26
F 27	8 11 25	4°33'51	21°58	17°20	18°44	25°36	4°21	15° 9	11°30	16°24	7°27	19°43	21°26	17°58	n.a.	F 27
S 28	8 15 22	5°31'39	6♓ 4	19° 7	19°39	26°16	4°34	15°12	11°29	16°23	7°29	19°40	21°23	18° 5	n.a.	S 28
S 29	8 19 18	6♒29'26	19♓44	20♉57	20♑35	26♒56	4♉47	15♏15	11♎29	16♋21	7♒30	19°D39	21♍20	18♊12	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s47	6s35	0n54	22s58	0s 7	15s27	5n10	19s29	0s43	25s 9	1s 3	15s29	0n51	4s12	0n29	24n38	1n39	35s 8	16s43	3n21	2n56	18n11		n.a.
M 2	23 42	2 22	0s16	23 16	0 17	15 41	5 3	19 18	0 42	25 10	1 3	15 30	0 51	4 12	0 29	24 38	1 39	35 8	16 42	3 21	2 57	18 12		n.a.
T 3	23 37	1n49	1 23	23 33	0 28	15 55	4 56	19 6	0 42	25 10	1 3	15 32	0 51	4 12	0 29	24 38	1 39	35 7	16 42	3 21	2 58	18 13		n.a.
W 4	23 32	5 49	2 24	23 50	0 37	16 9	4 49	18 54	0 41	25 10	1 3	15 33	0 51	4 13	0 29	24 39	1 39	35 7	16 42	3 21	3 0	18 13		n.a.
T 5	23 26	9 29	3 17	24 6	0 47	16 23	4 42	18 42	0 40	25 10	1 3	15 35	0 51	4 13	0 29	24 39	1 39	35 6	16 42	3 22	3 1	18 14		n.a.
F 6	23 20	12 42	4 1	24 22	0 56	16 38	4 35	18 30	0 40	25 11	1 3	15 36	0 51	4 13	0 29	24 39	1 39	35 6	16 42	3 23	3 2	18 15		n.a.
S 7	23 13	15 23	4 34	24 37	1 4	16 53	4 28	18 17	0 39	25 11	1 3	15 38	0 51	4 13	0 29	24 39	1 39	35 5	16 42	3 26	3 3	18 15		n.a.
S 8	23 6	17 24	4 55	24 51	1 12	17 8	4 21	18 5	0 38	25 11	1 4	15 39	0 51	4 14	0 29	24 39	1 39	35 5	16 42	3 29	3 5	18 16		n.a.
M 9	22 59	18 41	5 3	25 4	1 20	17 22	4 14	17 52	0 38	25 11	1 4	15 40	0 51	4 14	0 29	24 40	1 39	35 4	16 41	3 34	3 6	18 16		n.a.
T 10	22 51	19 9	4 58	25 17	1 27	17 37	4 7	17 40	0 37	25 11	1 4	15 42	0 51	4 14	0 29	24 40	1 39	35 4	16 41	3 39	3 7	18 17		n.a.
W11	22 43	18 46	4 40	25 28	1 33	17 52	4 0	17 27	0 37	25 11	1 4	15 43	0 51	4 14	0 29	24 40	1 39	35 3	16 41	3 43	3 9	18 18		n.a.
T 12	22 34	17 32	4 9	25 38	1 39	18 7	3 53	17 14	0 36	25 11	1 4	15 45	0 51	4 14	0 29	24 40	1 39	35 3	16 41	3 48	3 10	18 18		n.a.
F 13	22 25	15 29	3 26	25 47	1 45	18 21	3 46	17 1	0 35	25 11	1 4	15 46	0 51	4 14	0 29	24 41	1 39	35 2	16 41	3 51	3 11	18 19		n.a.
S 14	22 16	12 42	2 33	25 55	1 50	18 36	3 39	16 47	0 35	25 11	1 4	15 47	0 51	4 14	0 29	24 41	1 39	35 2	16 41	3 54	3 13	18 19		n.a.
S 15	22 6	9 19	1 32	26 1	1 55	18 50	3 32	16 34	0 34	25 11	1 5	15 48	0 51	4 14	0 29	24 41	1 39	35 1	16 41	3 55	3 14	18 20		n.a.
M16	21 56	5 27	0 25	26 6	1 59	19 5	3 25	16 21	0 33	25 11	1 5	15 50	0 51	4 14	0 29	24 41	1 39	35 1	16 41	3 56	3 15	18 21		n.a.
T 17	21 45	1 15	0n44	26 10	2 2	19 19	3 19	16 7	0 33	25 11	1 5	15 51	0 51	4 15	0 29	24 41	1 39	35 0	16 41	3 56	3 16	18 21		n.a.
W18	21 34	3s 4	1 53	26 11	2 6	19 33	3 12	15 53	0 32	25 11	1 5	15 52	0 51	4 15	0 29	24 42	1 39	35 0	16 40	3 56	3 18	18 22		n.a.
T 19	21 23	7 21	2 57	26 12	2 8	19 47	3 5	15 40	0 32	25 11	1 5	15 53	0 51	4 14	0 29	24 42	1 39	34 59	16 40	3 55	3 19	18 22		n.a.
F 20	21 11	11 19	3 52	26 10	2 10	20 0	2 58	15 26	0 31	25 11	1 5	15 54	0 51	4 14	0 29	24 42	1 39	34 59	16 40	3 56	3 20	18 23		n.a.
S 21	20 59	14 45	4 34	26 7	2 12	20 14	2 51	15 12	0 30	25 11	1 5	15 55	0 51	4 14	0 29	24 42	1 39	34 58	16 40	3 57	3 22	18 23		n.a.
S 22	20 47	17 20	5 0	26 2	2 13	20 27	2 44	14 58	0 30	25 10	1 6	15 56	0 51	4 14	0 29	24 43	1 39	34 58	16 40	3 58	3 23	18 24		n.a.
M23	20 34	18 49	5 7	25 55	2 13	20 39	2 38	14 44	0 29	25 10	1 6	15 57	0 51	4 14	0 29	24 43	1 39	34 57	16 40	4 1	3 24	18 25		n.a.
T 24	20 21	19 1	4 53	25 46	2 13	20 52	2 31	14 29	0 29	25 10	1 6	15 59	0 51	4 14	0 29	24 43	1 39	34 57	16 40	4 4	3 25	18 25		n.a.
W25	20 8	17 54	4 19	25 35	2 13	21 4	2 24	14 15	0 28	25 10	1 6	15 59	0 51	4 14	0 29	24 43	1 39	34 57	16 40	4 7	3 27	18 26		n.a.
T 26	19 54	15 35	3 28	25 22	2 12	21 15	2 18	14 1	0 27	25 9	1 6	16 0	0 51	4 14	0 29	24 43	1 39	34 56	16 40	4 9	3 28	18 26		n.a.
F 27	19 40	12 19	2 24	25 6	2 10	21 27	2 11	13 46	0 27	25 9	1 6	16 1	0 51	4 14	0 29	24 44	1 39	34 56	16 40	4 11	3 29	18 27		n.a.
S 28	19 25	8 25	1 13	24 49	2 7	21 38	2 5	13 32	0 26	25 9	1 7	16 2	0 51	4 13	0 29	24 44	1 39	34 55	16 40	4 12	3 31	18 27		n.a.
S 29	19s11	4s11	0s 0	24s29	2s 5	21s48	1n59	13s17	0s26	25s 9	1s 7	16s 3	0n51	4s13	0n29	24n44	1n39	34s55	16s40	4n13	3n32	18n28		n.a.

Julian Day Number = 146130.5, Delta T = 33h48m45s
Ecliptic obliquity = 24°07'18, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'47, Lahiri = -63°11'46 Julian Calendar 1 Feb. 4313 BCE == Greg. Calendar 28 Dec. 4314 BCE

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

MARCH 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 23 15	7♒27'10	2♈58	22♉49	21♐31	27♒37	5♉ 0	15♏17	11°R28	16°R20	7♒31	19♍40	21♍17	18♊19	n.a.	M 1
T 2	8 27 11	8°24'52	15°48	24°42	22°28	28°17	5°14	15°20	11♎28	16♋18	7°33	19°41	21°14	18°25	n.a.	T 2
W 3	8 31 8	9°22'33	28°17	26°37	23°25	28°57	5°27	15°23	11°27	16°17	7°34	19°43	21°11	18°32	n.a.	W 3
T 4	8 35 5	10°20'12	10♉30	28°34	24°22	29°37	5°40	15°25	11°26	16°15	7°36	19°R43	21° 7	18°39	n.a.	T 4
F 5	8 39 1	11°17'49	22°31	0♒32	25°20	0♓17	5°52	15°28	11°25	16°14	7°37	19°42	21° 4	18°46	n.a.	F 5
S 6	8 42 58	12°15'24	4♊26	2°33	26°18	0°57	6° 5	15°30	11°25	16°12	7°38	19°40	21° 1	18°52	n.a.	S 6
S 7	8 46 54	13°12'58	16°18	4°34	27°17	1°37	6°18	15°33	11°24	16°11	7°40	19°36	20°58	18°59	n.a.	S 7
M 8	8 50 51	14°10'29	28°12	6°38	28°16	2°17	6°31	15°35	11°23	16° 9	7°41	19°31	20°55	19° 6	n.a.	M 8
T 9	8 54 47	15° 8'00	10♋10	8°43	29°15	2°57	6°43	15°37	11°22	16° 8	7°42	19°25	20°51	19°12	n.a.	T 9
W10	8 58 44	16° 5'28	22°17	10°49	0♉15	3°37	6°56	15°39	11°21	16° 7	7°44	19°19	20°48	19°19	n.a.	W10
T 11	9 2 40	17° 2'55	4♌32	12°57	1°15	4°17	7° 9	15°41	11°20	16° 5	7°45	19°14	20°45	19°26	n.a.	T 11
F 12	9 6 37	18° 0'20	16°59	15° 5	2°15	4°57	7°21	15°43	11°19	16° 4	7°47	19°10	20°42	19°33	n.a.	F 12
S 13	9 10 33	18°57'45	29°37	17°15	3°16	5°36	7°33	15°44	11°18	16° 3	7°48	19° 7	20°39	19°39	n.a.	S 13
S 14	9 14 30	19°55'07	12♍27	19°25	4°17	6°16	7°46	15°46	11°16	16° 1	7°49	19° 5	20°36	19°46	n.a.	S 14
M15	9 18 27	20°52'29	25°30	21°36	5°18	6°56	7°58	15°48	11°15	16° 0	7°51	19°D 5	20°32	19°53	n.a.	M15
T 16	9 22 23	21°49'49	8♎46	23°47	6°19	7°36	8°10	15°49	11°14	15°59	7°52	19° 6	20°29	19°59	n.a.	T 16
W17	9 26 20	22°47'09	22°15	25°57	7°21	8°15	8°22	15°50	11°13	15°57	7°53	19° 8	20°26	20° 6	n.a.	W17
T 18	9 30 16	23°44'27	5♏57	28° 8	8°23	8°55	8°34	15°52	11°11	15°56	7°55	19° 9	20°23	20°13	n.a.	T 18
F 19	9 34 13	24°41'45	19°53	0♓17	9°25	9°35	8°46	15°53	11°10	15°55	7°56	19°R10	20°20	20°20	n.a.	F 19
S 20	9 38 9	25°39'02	4♐ 2	2°26	10°28	10°14	8°58	15°54	11° 8	15°54	7°57	19°10	20°17	20°26	n.a.	S 20
S 21	9 42 6	26°36'18	18°22	4°34	11°30	10°54	9°10	15°55	11° 7	15°53	7°59	19° 9	20°13	20°33	n.a.	S 21
M22	9 46 2	27°33'33	2♉49	6°40	12°33	11°33	9°22	15°56	11° 6	15°52	8° 0	19° 7	20°10	20°40	n.a.	M22
T 23	9 49 59	28°30'48	17°21	8°45	13°37	12°13	9°33	15°56	11° 4	15°50	8° 1	19° 4	20° 7	20°47	n.a.	T 23
W24	9 53 55	29°28'01	1♒50	10°47	14°40	12°52	9°45	15°57	11° 2	15°49	8° 3	19° 1	20° 4	20°53	n.a.	W24
T 25	9 57 52	0♓25'14	16°13	12°48	15°44	13°32	9°56	15°58	11° 1	15°48	8° 4	18°59	20° 1	21° 0	n.a.	T 25
F 26	10 1 49	1°22'26	0♓22	14°47	16°48	14°11	10° 8	15°58	10°59	15°47	8° 5	18°58	19°57	21° 7	n.a.	F 26
S 27	10 5 45	2°19'37	14°14	16°43	17°52	14°51	10°19	15°58	10°57	15°46	8° 6	18°D57	19°54	21°13	n.a.	S 27
S 28	10 9 42	3°16'47	27°46	18°37	18°56	15°30	10°30	15°59	10°56	15°45	8° 8	18°57	19°51	21°20	n.a.	S 28
M29	10 13 38	4°13'56	10♈56	20°28	20° 0	16°10	10°41	15°59	10°54	15°44	8° 9	18°58	19°48	21°27	n.a.	M29
T 30	10 17 35	5°11'04	23°45	22°17	21° 5	16°49	10°53	15°R59	10°52	15°43	8°10	18°59	19°45	21°34	n.a.	T 30
W31	10 21 31	6♓ 8'11	6♉16	24♓ 3	22♉10	17♓28	11♉ 3	15♏59	10♎50	15♋42	8♒12	19♍ 0	19♍42	21♊40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	18s56	0n 7	1s12	24s 7	2s 1	21s59	1n52	13s 2	0s25	25s 8	1s 7	16s 4	0n51	4s13	0n29	24n44	1n39	34s54	16s40	4n12	3n33	18n28			n.a.
T 2	18 40	4 17	2 17	23 43	1 57	22 8	1 46	12 47	0 24	25 8	1 7	16 5	0 51	4 13	0 29	24 44	1 39	34 54	16 40	4 12	3 34	18 29			n.a.
W 3	18 25	8 9	3 14	23 16	1 52	22 18	1 40	12 32	0 24	25 8	1 7	16 6	0 51	4 12	0 29	24 44	1 39	34 54	16 40	4 11	3 36	18 29			n.a.
T 4	18 9	11 35	4 1	22 47	1 47	22 26	1 34	12 17	0 23	25 7	1 7	16 6	0 51	4 12	0 29	24 45	1 39	34 53	16 40	4 11	3 37	18 30			n.a.
F 5	17 53	14 28	4 37	22 15	1 41	22 35	1 27	12 2	0 22	25 7	1 8	16 7	0 51	4 12	0 29	24 45	1 39	34 53	16 40	4 11	3 38	18 30			n.a.
S 6	17 36	16 43	5 0	21 41	1 35	22 43	1 21	11 47	0 22	25 6	1 8	16 8	0 51	4 11	0 29	24 45	1 39	34 52	16 40	4 12	3 40	18 31			n.a.
S 7	17 20	18 15	5 10	21 5	1 28	22 50	1 16	11 32	0 21	25 6	1 8	16 9	0 51	4 11	0 29	24 45	1 39	34 52	16 40	4 14	3 41	18 32			n.a.
M 8	17 3	18 59	5 7	20 27	1 21	22 57	1 10	11 17	0 21	25 5	1 8	16 9	0 51	4 11	0 29	24 45	1 39	34 52	16 40	4 16	3 42	18 32			n.a.
T 9	16 45	18 53	4 51	19 46	1 13	23 3	1 4	11 1	0 20	25 5	1 8	16 10	0 51	4 10	0 29	24 45	1 39	34 51	16 40	4 18	3 43	18 33			n.a.
W10	16 28	17 55	4 21	19 3	1 4	23 9	0 58	10 46	0 19	25 5	1 9	16 10	0 51	4 10	0 29	24 46	1 39	34 51	16 40	4 21	3 45	18 33			n.a.
T 11	16 10	16 7	3 40	18 18	0 56	23 14	0 53	10 30	0 19	25 4	1 9	16 11	0 51	4 9	0 29	24 46	1 39	34 50	16 40	4 23	3 46	18 34			n.a.
F 12	15 52	13 33	2 47	17 30	0 46	23 19	0 47	10 15	0 18	25 4	1 9	16 12	0 51	4 9	0 29	24 46	1 39	34 50	16 40	4 24	3 47	18 34			n.a.
S 13	15 34	10 18	1 45	16 41	0 37	23 23	0 42	9 59	0 18	25 3	1 9	16 12	0 51	4 8	0 29	24 46	1 39	34 50	16 40	4 26	3 49	18 35			n.a.
S 14	15 15	6 31	0 36	15 50	0 27	23 27	0 36	9 44	0 17	25 2	1 9	16 13	0 51	4 8	0 29	24 46	1 39	34 49	16 40	4 26	3 50	18 35			n.a.
M15	14 57	2 22	0n35	14 58	0 17	23 30	0 31	9 28	0 16	25 2	1 10	16 13	0 51	4 7	0 29	24 46	1 39	34 49	16 40	4 26	3 51	18 36			n.a.
T 16	14 38	1s57	1 46	14 4	0 6	23 32	0 26	9 12	0 16	25 1	1 10	16 13	0 51	4 7	0 29	24 46	1 39	34 49	16 40	4 26	3 52	18 36			n.a.
W17	14 18	6 15	2 52	13 10	0n 4	23 34	0 20	8 57	0 15	25 1	1 10	16 14	0 51	4 6	0 29	24 47	1 39	34 48	16 40	4 25	3 54	18 37			n.a.
T 18	13 59	10 17	3 50	12 14	0 15	23 36	0 15	8 41	0 15	25 0	1 10	16 14	0 51	4 6	0 29	24 47	1 39	34 48	16 40	4 25	3 55	18 37			n.a.
F 19	13 40	13 49	4 35	11 18	0 25	23 36	0 10	8 25	0 14	25 0	1 10	16 15	0 51	4 5	0 29	24 47	1 39	34 48	16 40	4 24	3 56	18 38			n.a.
S 20	13 20	16 35	5 4	10 21	0 36	23 36	0 5	8 9	0 13	24 59	1 11	16 15	0 51	4 5	0 30	24 47	1 39	34 47	16 41	4 24	3 58	18 38			n.a.
S 21	13 0	18 22	5 15	9 24	0 46	23 36	0 1	7 53	0 13	24 58	1 11	16 15	0 51	4 4	0 30	24 47	1 39	34 47	16 41	4 25	3 59	18 39			n.a.
M22	12 40	19 0	5 6	8 27	0 56	23 35	0s 4	7 37	0 12	24 58	1 11	16 15	0 51	4 4	0 30	24 47	1 39	34 47	16 41	4 26	4 0	18 39			n.a.
T 23	12 19	18 23	4 37	7 31	1 6	23 33	0 9	7 21	0 12	24 57	1 11	16 16	0 51	4 3	0 30	24 47	1 39	34 47	16 41	4 27	4 1	18 39			n.a.
W24	11 59	16 34	3 51	6 35	1 15	23 30	0 13	7 5	0 11	24 56	1 12	16 16	0 51	4 2	0 30	24 47	1 39	34 46	16 41	4 28	4 3	18 40			n.a.
T 25	11 38	13 43	2 51	5 39	1 24	23 27	0 18	6 49	0 11	24 56	1 12	16 16	0 51	4 2	0 30	24 47	1 39	34 46	16 41	4 29	4 4	18 40			n.a.
F 26	11 17	10 6	1 41	4 45	1 32	23 24	0 22	6 33	0 10	24 55	1 12	16 16	0 51	4 1	0 30	24 48	1 39	34 46	16 41	4 29	4 5	18 41			n.a.
S 27	10 56	5 59	0 26	3 51	1 40	23 20	0 26	6 17	0 9	24 54	1 12	16 16	0 51	4 0	0 30	24 48	1 39	34 46	16 41	4 30	4 6	18 41			n.a.
S 28	10 35	1 39	0s49	2 59	1 48	23 15	0 31	6 0	0 9	24 54	1 13	16 16	0 51	4 0	0 30	24 48	1 39	34 45	16 41	4 30	4 8	18 42			n.a.
M29	10 14	2n38	1 59	2 8	1 55	23 9	0 35	5 44	0 8	24 53	1 13	16 16	0 51	3 59	0 30	24 48	1 39	34 45	16 42	4 29	4 9	18 42			n.a.
T 30	9 52	6 41	3 1	1 18	2 1	23 3	0 39	5 28	0 8	24 52	1 13	16 16	0 51	3 58	0 30	24 48	1 39	34 45	16 42	4 29	4 10	18 43			n.a.
W31	9s31	10n20	3s53	0s30	2n 7	22s56	0s42	5s12	0s 7	24s52	1s13	16s16	0n51	3s57	0n30	24n48	1n39	34s45	16s42	4n28	4n12	18n43			n.a.

Julian Day Number = 146159.5, Delta T = 33h48m42s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'43, Lahiri = -63°11'42 Julian Calendar 1 March 4313 BCE == Greg. Calendar 26 Jan. 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

APRIL 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 25 28	7♓ 5'17	18♉31	25♓47	23♑15	18♓ 8	11♑14	15°R59	10°R48	15°R42	8♒13	19♍ 1	19♍38	21♊47	n.a.	T 1
F 2	10 29 24	8° 2'22	0♊34	27°28	24°20	18°47	11°25	15♏58	10♎47	15♋41	8°14	19° 1	19°35	21°54	n.a.	F 2
S 3	10 33 21	8°59'26	12°30	29° 6	25°25	19°26	11°36	15°58	10°45	15°40	8°15	19°R 2	19°32	22° 1	n.a.	S 3
S 4	10 37 18	9°56'29	24°24	0♈42	26°31	20° 5	11°46	15°58	10°43	15°39	8°16	19° 1	19°29	22° 7	n.a.	S 4
M 5	10 41 14	10°53'32	6♋19	2°14	27°36	20°44	11°57	15°57	10°41	15°38	8°18	19° 1	19°26	22°14	n.a.	M 5
T 6	10 45 11	11°50'34	18°20	3°44	28°42	21°24	12° 7	15°56	10°39	15°37	8°19	19° 0	19°22	22°21	n.a.	T 6
W 7	10 49 7	12°47'34	0♌31	5°12	29°48	22° 3	12°17	15°56	10°37	15°37	8°20	18°59	19°19	22°27	n.a.	W 7
T 8	10 53 4	13°44'35	12°55	6°36	0♒54	22°42	12°27	15°55	10°35	15°36	8°21	18°58	19°16	22°34	n.a.	T 8
F 9	10 57 0	14°41'34	25°33	7°57	2° 0	23°21	12°37	15°54	10°33	15°35	8°22	18°58	19°13	22°41	n.a.	F 9
S 10	11 0 57	15°38'33	8♍28	9°16	3° 7	24° 0	12°47	15°53	10°30	15°35	8°24	18°57	19°10	22°48	n.a.	S 10
S 11	11 4 54	16°35'32	21°38	10°32	4°13	24°39	12°57	15°52	10°28	15°34	8°25	18°D57	19° 7	22°54	n.a.	S 11
M12	11 8 50	17°32'30	5♎ 5	11°44	5°20	25°18	13° 7	15°51	10°26	15°34	8°26	18°57	19° 3	23° 1	n.a.	M12
T 13	11 12 47	18°29'28	18°46	12°54	6°27	25°57	13°16	15°49	10°24	15°33	8°27	18°R57	19° 0	23° 8	n.a.	T 13
W14	11 16 43	19°26'25	2♏39	14° 1	7°34	26°36	13°26	15°48	10°22	15°32	8°28	18°57	18°57	23°15	n.a.	W14
T 15	11 20 40	20°23'23	16°41	15° 4	8°41	27°15	13°35	15°46	10°20	15°32	8°29	18°57	18°54	23°21	n.a.	T 15
F 16	11 24 36	21°20'21	0♐51	16° 4	9°48	27°54	13°44	15°45	10°17	15°32	8°30	18°57	18°51	23°28	n.a.	F 16
S 17	11 28 33	22°17'19	15° 4	17° 1	10°55	28°33	13°53	15°43	10°15	15°31	8°31	18°57	18°48	23°35	n.a.	S 17
S 18	11 32 30	23°14'17	29°19	17°54	12° 3	29°12	14° 2	15°41	10°13	15°31	8°32	18°D57	18°44	23°41	n.a.	S 18
M19	11 36 26	24°11'16	13♑33	18°44	13°11	29°51	14°11	15°40	10°11	15°30	8°33	18°57	18°41	23°48	n.a.	M19
T 20	11 40 23	25° 8'14	27°43	19°30	14°18	0♈30	14°20	15°38	10° 8	15°30	8°34	18°58	18°38	23°55	n.a.	T 20
W21	11 44 19	26° 5'13	11♒46	20°12	15°26	1° 8	14°29	15°36	10° 6	15°30	8°35	18°58	18°35	24° 2	n.a.	W21
T 22	11 48 16	27° 2'12	25°41	20°51	16°34	1°47	14°37	15°33	10° 4	15°29	8°36	18°59	18°32	24° 8	n.a.	T 22
F 23	11 52 12	27°59'11	9♓24	21°26	17°42	2°26	14°45	15°31	10° 1	15°29	8°37	18°59	18°28	24°15	n.a.	F 23
S 24	11 56 9	28°56'10	22°53	21°56	18°50	3° 5	14°54	15°29	9°59	15°29	8°38	19°R 0	18°25	24°22	n.a.	S 24
S 25	12 0 6	29°53'10	6♈ 7	22°22	19°59	3°44	15° 2	15°26	9°57	15°29	8°39	18°59	18°22	24°28	n.a.	S 25
M26	12 4 2	0♈50'09	19° 6	22°44	21° 7	4°22	15°10	15°24	9°54	15°29	8°40	18°58	18°19	24°35	n.a.	M26
T 27	12 7 59	1°47'09	1♉47	23° 2	22°16	5° 1	15°18	15°21	9°52	15°28	8°41	18°57	18°16	24°42	n.a.	T 27
W28	12 11 55	2°44'08	14°14	23°15	23°24	5°40	15°25	15°19	9°49	15°28	8°42	18°55	18°13	24°49	n.a.	W28
T 29	12 15 52	3°41'08	26°28	23°23	24°33	6°19	15°33	15°16	9°47	15°28	8°43	18°53	18° 9	24°55	n.a.	T 29
F 30	12 19 48	4♈38'08	8♊31	23°R27	25♒42	6♈57	15♑40	15♏13	9♎45	15°D28	8♒44	18♍51	18♍ 6	25♊ 2	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 9	13n28	4s33	0n17	2n12	22s49	0s46	4s55	0s 6	24s51	1s13	16s16	0n51	3s57	0n30	24n48	1n39	34s44	16s42	4n28	4n13	18n44		n.a.
F 2	8 47	15 57	5 0	1 2	2 16	22 41	0 50	4 39	0 6	24 50	1 14	16 16	0 51	3 56	0 30	24 48	1 39	34 44	16 42	4 28	4 14	18 44		n.a.
S 3	8 25	17 44	5 15	1 46	2 20	22 32	0 54	4 23	0 5	24 50	1 14	16 16	0 51	3 55	0 30	24 48	1 39	34 44	16 42	4 28	4 15	18 45		n.a.
S 4	8 3	18 45	5 15	2 28	2 23	22 23	0 57	4 6	0 5	24 49	1 14	16 16	0 51	3 54	0 30	24 48	1 39	34 44	16 42	4 28	4 17	18 45		n.a.
M 5	7 41	18 56	5 2	3 8	2 26	22 13	1 0	3 50	0 4	24 48	1 15	16 16	0 51	3 53	0 30	24 48	1 39	34 43	16 43	4 28	4 18	18 45		n.a.
T 6	7 19	18 16	4 36	3 46	2 27	22 3	1 4	3 34	0 4	24 48	1 15	16 16	0 51	3 53	0 30	24 48	1 39	34 43	16 43	4 28	4 19	18 46		n.a.
W 7	6 57	16 45	3 57	4 23	2 28	21 52	1 7	3 17	0 3	24 47	1 15	16 15	0 51	3 52	0 30	24 48	1 38	34 43	16 43	4 29	4 21	18 46		n.a.
T 8	6 34	14 26	3 7	4 57	2 29	21 40	1 10	3 1	0 2	24 46	1 15	16 15	0 51	3 51	0 30	24 49	1 38	34 43	16 43	4 29	4 22	18 47		n.a.
F 9	6 12	11 24	2 6	5 30	2 28	21 28	1 13	2 44	0 2	24 45	1 16	16 15	0 51	3 50	0 30	24 49	1 38	34 43	16 43	4 29	4 23	18 47		n.a.
S 10	5 49	7 44	0 58	6 1	2 27	21 15	1 16	2 28	0 1	24 45	1 16	16 15	0 51	3 49	0 30	24 49	1 38	34 43	16 44	4 29	4 24	18 48		n.a.
S 11	5 26	3 38	0n15	6 30	2 25	21 1	1 19	2 12	0 1	24 44	1 16	16 14	0 51	3 48	0 30	24 49	1 38	34 42	16 44	4 29	4 26	18 48		n.a.
M12	5 3	0s44	1 28	6 57	2 23	20 47	1 22	1 55	0 0	24 43	1 16	16 14	0 51	3 48	0 30	24 49	1 38	34 42	16 44	4 29	4 27	18 48		n.a.
T 13	4 41	5 8	2 38	7 22	2 19	20 33	1 24	1 39	0n 1	24 43	1 17	16 14	0 51	3 47	0 30	24 49	1 38	34 42	16 44	4 29	4 28	18 49		n.a.
W14	4 18	9 19	3 39	7 45	2 15	20 18	1 27	1 22	0 1	24 42	1 17	16 13	0 51	3 46	0 30	24 49	1 38	34 42	16 44	4 29	4 30	18 49		n.a.
T 15	3 55	13 1	4 28	8 6	2 11	20 2	1 29	1 6	0 2	24 41	1 17	16 13	0 51	3 45	0 30	24 49	1 38	34 42	16 45	4 29	4 31	18 50		n.a.
F 16	3 32	16 0	5 1	8 25	2 5	19 46	1 31	0 49	0 2	24 41	1 18	16 12	0 51	3 44	0 30	24 49	1 38	34 42	16 45	4 29	4 32	18 50		n.a.
S 17	3 9	18 1	5 16	8 41	1 59	19 29	1 34	0 33	0 3	24 40	1 18	16 12	0 51	3 43	0 30	24 49	1 38	34 42	16 45	4 30	4 33	18 50		n.a.
S 18	2 45	18 55	5 12	8 56	1 52	19 12	1 36	0 17	0 3	24 39	1 18	16 11	0 51	3 42	0 30	24 49	1 38	34 42	16 45	4 30	4 35	18 51		n.a.
M19	2 22	18 38	4 48	9 8	1 44	18 54	1 38	0 0	0 4	24 38	1 18	16 11	0 51	3 41	0 30	24 49	1 38	34 42	16 45	4 29	4 36	18 51		n.a.
T 20	1 59	17 10	4 8	9 19	1 36	18 35	1 40	0n16	0 5	24 38	1 19	16 10	0 51	3 40	0 30	24 49	1 38	34 41	16 46	4 29	4 37	18 52		n.a.
W21	1 36	14 41	3 12	9 27	1 27	18 17	1 41	0 33	0 5	24 37	1 19	16 10	0 51	3 39	0 30	24 49	1 38	34 41	16 46	4 29	4 38	18 52		n.a.
T 22	1 13	11 21	2 6	9 33	1 17	17 57	1 43	0 49	0 6	24 36	1 19	16 9	0 51	3 39	0 30	24 49	1 38	34 41	16 46	4 29	4 40	18 52		n.a.
F 23	0 49	7 27	0 53	9 37	1 7	17 37	1 45	1 5	0 6	24 36	1 20	16 8	0 51	3 38	0 30	24 49	1 38	34 41	16 46	4 29	4 41	18 53		n.a.
S 24	0 26	3 14	0s22	9 38	0 55	17 17	1 46	1 22	0 7	24 35	1 20	16 8	0 51	3 37	0 30	24 49	1 38	34 41	16 47	4 29	4 42	18 53		n.a.
S 25	0 3	1n 5	1 33	9 37	0 44	16 56	1 48	1 38	0 7	24 35	1 20	16 7	0 51	3 36	0 30	24 49	1 38	34 41	16 47	4 29	4 44	18 53		n.a.
M26	0n21	5 14	2 39	9 34	0 31	16 35	1 49	1 54	0 8	24 34	1 21	16 6	0 51	3 35	0 30	24 49	1 38	34 41	16 47	4 29	4 45	18 54		n.a.
T 27	0 44	9 5	3 35	9 29	0 18	16 13	1 50	2 11	0 8	24 33	1 21	16 6	0 51	3 34	0 30	24 49	1 38	34 41	16 47	4 30	4 46	18 54		n.a.
W28	1 7	12 26	4 20	9 21	0 4	15 51	1 52	2 27	0 9	24 33	1 21	16 5	0 51	3 33	0 30	24 49	1 38	34 41	16 48	4 30	4 47	18 55		n.a.
T 29	1 30	15 11	4 52	9 11	0s10	15 28	1 53	2 43	0 10	24 32	1 22	16 4	0 51	3 32	0 30	24 49	1 38	34 41	16 48	4 31	4 49	18 55		n.a.
F 30	1n54	17n14	5s11	8n59	0s24	15s 5	1s54	2n59	0n10	24s32	1s22	16s 3	0n51	3s31	0n30	24n49	1n38	34s41	16s48	4n32	4n50	18n55		n.a.

Julian Day Number = 146190.5, Delta T = 33h48m39s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'38, Lahiri = -63°11'38 Julian Calendar 1 Apr. 4313 BCE == Greg. Calendar 26 Feb. 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

MAY 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 23 45	5♈35'08	20♊27	23°R26	26♒51	7♈36	15♉47	15°R10	9°R42	15♋28	8♒44	18°R50	18♍ 3	25♊ 9	n.a.	S 1
S 2	12 27 42	6°32'08	2♋20	23♈21	28° 0	8°15	15°54	15♏ 7	9♎40	15°28	8°45	18°D49	18° 0	25°16	n.a.	S 2
M 3	12 31 38	7°29'08	14°15	23°10	29° 9	8°53	16° 1	15° 4	9°37	15°28	8°46	18♍49	17°57	25°22	n.a.	M 3
T 4	12 35 35	8°26'09	26°16	22°56	0♓18	9°32	16° 8	15° 1	9°35	15°29	8°47	18°50	17°53	25°29	n.a.	T 4
W 5	12 39 31	9°23'09	8♌28	22°37	1°27	10°11	16°15	14°58	9°32	15°29	8°48	18°51	17°50	25°36	n.a.	W 5
T 6	12 43 28	10°20'10	20°55	22°14	2°36	10°49	16°21	14°55	9°30	15°29	8°48	18°53	17°47	25°42	n.a.	T 6
F 7	12 47 24	11°17'11	3♍41	21°47	3°46	11°28	16°28	14°52	9°28	15°29	8°49	18°54	17°44	25°49	n.a.	F 7
S 8	12 51 21	12°14'12	16°48	21°17	4°55	12° 6	16°34	14°48	9°25	15°29	8°50	18°R55	17°41	25°56	n.a.	S 8
S 9	12 55 18	13°11'14	0♎16	20°43	6° 5	12°45	16°40	14°45	9°23	15°30	8°51	18°54	17°38	26° 3	n.a.	S 9
M10	12 59 14	14° 8'17	14° 5	20° 7	7°15	13°23	16°46	14°41	9°20	15°30	8°51	18°53	17°34	26° 9	n.a.	M10
T 11	13 3 11	15° 5'20	28°12	19°29	8°25	14° 2	16°51	14°38	9°18	15°30	8°52	18°50	17°31	26°16	n.a.	T 11
W12	13 7 7	16° 2'24	12♏32	18°50	9°34	14°40	16°57	14°34	9°15	15°31	8°53	18°46	17°28	26°23	n.a.	W12
T 13	13 11 4	16°59'29	27° 1	18°10	10°44	15°19	17° 2	14°30	9°13	15°31	8°53	18°43	17°25	26°30	n.a.	T 13
F 14	13 15 0	17°56'35	11♐33	17°30	11°55	15°57	17° 8	14°27	9°11	15°31	8°54	18°39	17°22	26°36	n.a.	F 14
S 15	13 18 57	18°53'42	26° 1	16°51	13° 5	16°36	17°13	14°23	9° 8	15°32	8°54	18°36	17°19	26°43	n.a.	S 15
S 16	13 22 54	19°50'50	10♑21	16°13	14°15	17°14	17°18	14°19	9° 6	15°32	8°55	18°35	17°15	26°50	n.a.	S 16
M17	13 26 50	20°47'59	24°31	15°37	15°25	17°53	17°22	14°15	9° 4	15°33	8°55	18°D34	17°12	26°56	n.a.	M17
T 18	13 30 47	21°45'10	8♒28	15° 4	16°36	18°31	17°27	14°11	9° 1	15°33	8°56	18°35	17° 9	27° 3	n.a.	T 18
W19	13 34 43	22°42'21	22°13	14°35	17°46	19°10	17°31	14° 7	8°59	15°34	8°57	18°37	17° 6	27°10	n.a.	W19
T 20	13 38 40	23°39'34	5♓44	14° 9	18°57	19°48	17°35	14° 3	8°57	15°35	8°57	18°38	17° 3	27°17	n.a.	T 20
F 21	13 42 37	24°36'48	19° 2	13°48	20° 8	20°26	17°39	13°59	8°54	15°35	8°57	18°R38	16°59	27°23	n.a.	F 21
S 22	13 46 33	25°34'04	2♈ 8	13°31	21°18	21° 5	17°43	13°55	8°52	15°36	8°58	18°38	16°56	27°30	n.a.	S 22
S 23	13 50 30	26°31'20	15° 1	13°20	22°29	21°43	17°47	13°50	8°50	15°37	8°58	18°35	16°53	27°37	n.a.	S 23
M24	13 54 26	27°28'38	27°42	13°D15	23°40	22°22	17°50	13°46	8°47	15°37	8°59	18°31	16°50	27°43	n.a.	M24
T 25	13 58 23	28°25'56	10♉12	13°15	24°51	23° 0	17°54	13°42	8°45	15°38	8°59	18°25	16°47	27°50	n.a.	T 25
W26	14 2 19	29°23'16	22°30	13°21	26° 2	23°38	17°57	13°38	8°43	15°39	9° 0	18°17	16°44	27°57	n.a.	W26
T 27	14 6 16	0♉20'38	4♊39	13°33	27°13	24°17	18° 0	13°33	8°41	15°40	9° 0	18°10	16°40	28° 4	n.a.	T 27
F 28	14 10 13	1°18'00	16°38	13°52	28°24	24°55	18° 3	13°29	8°39	15°41	9° 0	18° 3	16°37	28°10	n.a.	F 28
S 29	14 14 9	2°15'23	28°32	14°17	29°36	25°33	18° 5	13°24	8°36	15°42	9° 1	17°57	16°34	28°17	n.a.	S 29
S 30	14 18 6	3°12'47	10♋24	14°48	0♈47	26°12	18° 7	13°20	8°34	15°43	9° 1	17°52	16°31	28°24	n.a.	S 30
M31	14 22 2	4♉10'13	22♋17	15♈26	1♈58	26♈50	18♉10	13♏16	8♎32	15♋43	9♒ 1	17♍49	16♍28	28♊31	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n17	18n31	5s16	8n45	0s39	14s42	1s54	3n16	0n11	24s31	1s22	16s 2	0n51	3s30	0n30	24n49	1n37	34s41	16s49	4n33	4n51	18n56		n.a.
S 2	2 40	18 59	5 7	8 29	0 55	14 18	1 55	3 32	0 11	24 30	1 23	16 2	0 51	3 29	0 30	24 48	1 37	34 41	16 49	4 33	4 53	18 56		n.a.
M 3	3 3	18 37	4 45	8 10	1 10	13 54	1 56	3 48	0 12	24 30	1 23	16 1	0 51	3 28	0 30	24 48	1 37	34 41	16 49	4 33	4 54	18 56		n.a.
T 4	3 26	17 24	4 11	7 50	1 26	13 29	1 56	4 4	0 12	24 29	1 23	16 0	0 51	3 27	0 30	24 48	1 37	34 41	16 49	4 32	4 55	18 57		n.a.
W 5	3 49	15 22	3 25	7 29	1 42	13 4	1 57	4 20	0 13	24 29	1 24	15 59	0 51	3 26	0 30	24 48	1 37	34 41	16 50	4 32	4 56	18 57		n.a.
T 6	4 12	12 36	2 28	7 6	1 57	12 39	1 57	4 36	0 13	24 28	1 24	15 58	0 51	3 25	0 30	24 48	1 37	34 41	16 50	4 31	4 58	18 57		n.a.
F 7	4 35	9 9	1 23	6 41	2 12	12 13	1 58	4 52	0 14	24 28	1 24	15 57	0 51	3 24	0 30	24 48	1 37	34 41	16 50	4 31	4 59	18 58		n.a.
S 8	4 58	5 11	0 12	6 16	2 27	11 48	1 58	5 8	0 15	24 28	1 25	15 56	0 51	3 23	0 29	24 48	1 37	34 41	16 51	4 31	5 0	18 58		n.a.
S 9	5 21	0 50	1n 2	5 50	2 41	11 21	1 58	5 24	0 15	24 27	1 25	15 55	0 51	3 22	0 29	24 48	1 37	34 42	16 51	4 31	5 1	18 58		n.a.
M10	5 44	3s39	2 14	5 24	2 55	10 55	1 58	5 40	0 16	24 27	1 25	15 54	0 51	3 21	0 29	24 48	1 37	34 42	16 51	4 31	5 3	18 59		n.a.
T 11	6 6	8 3	3 19	4 57	3 7	10 28	1 58	5 56	0 16	24 26	1 26	15 53	0 50	3 20	0 29	24 48	1 37	34 42	16 51	4 32	5 4	18 59		n.a.
W12	6 29	12 2	4 13	4 31	3 19	10 0	1 58	6 12	0 17	24 26	1 26	15 52	0 50	3 19	0 29	24 48	1 37	34 42	16 52	4 34	5 5	18 59		n.a.
T 13	6 52	15 20	4 51	4 6	3 30	9 33	1 57	6 28	0 17	24 26	1 26	15 51	0 50	3 18	0 29	24 48	1 37	34 42	16 52	4 35	5 7	19 0		n.a.
F 14	7 14	17 41	5 10	3 42	3 39	9 5	1 57	6 43	0 18	24 25	1 27	15 50	0 50	3 17	0 29	24 48	1 37	34 42	16 52	4 37	5 8	19 0		n.a.
S 15	7 36	18 54	5 10	3 20	3 47	8 37	1 57	6 59	0 18	24 25	1 27	15 49	0 50	3 16	0 29	24 48	1 37	34 42	16 53	4 38	5 9	19 0		n.a.
S 16	7 58	18 53	4 51	2 59	3 53	8 9	1 56	7 15	0 19	24 25	1 27	15 48	0 50	3 15	0 29	24 47	1 37	34 42	16 53	4 39	5 10	19 1		n.a.
M17	8 21	17 40	4 14	2 40	3 58	7 40	1 56	7 30	0 20	24 24	1 28	15 46	0 50	3 14	0 29	24 47	1 37	34 42	16 53	4 39	5 12	19 1		n.a.
T 18	8 43	15 25	3 22	2 24	4 2	7 12	1 55	7 46	0 20	24 24	1 28	15 45	0 50	3 14	0 29	24 47	1 37	34 43	16 54	4 38	5 13	19 1		n.a.
W19	9 5	12 19	2 19	2 11	4 4	6 43	1 54	8 1	0 21	24 24	1 28	15 44	0 50	3 13	0 29	24 47	1 37	34 43	16 54	4 38	5 14	19 2		n.a.
T 20	9 26	8 36	1 10	2 0	4 4	6 14	1 54	8 17	0 21	24 24	1 29	15 43	0 50	3 12	0 29	24 47	1 37	34 43	16 54	4 37	5 15	19 2		n.a.
F 21	9 48	4 30	0s 2	1 53	4 3	5 44	1 53	8 32	0 22	24 23	1 29	15 42	0 50	3 11	0 29	24 47	1 37	34 43	16 55	4 37	5 17	19 2		n.a.
S 22	10 9	0 14	1 13	1 49	4 0	5 15	1 52	8 48	0 22	24 23	1 30	15 40	0 50	3 10	0 29	24 47	1 37	34 43	16 55	4 37	5 18	19 2		n.a.
S 23	10 31	3n58	2 19	1 48	3 56	4 45	1 51	9 3	0 23	24 23	1 30	15 39	0 50	3 9	0 29	24 47	1 37	34 43	16 55	4 38	5 19	19 3		n.a.
M24	10 52	7 55	3 16	1 50	3 51	4 15	1 50	9 18	0 23	24 23	1 30	15 38	0 50	3 8	0 29	24 46	1 36	34 44	16 56	4 40	5 21	19 3		n.a.
T 25	11 13	11 27	4 3	1 56	3 45	3 45	1 48	9 33	0 24	24 23	1 31	15 37	0 50	3 7	0 29	24 46	1 36	34 44	16 56	4 43	5 22	19 3		n.a.
W26	11 34	14 26	4 38	2 6	3 37	3 15	1 47	9 48	0 24	24 23	1 31	15 36	0 50	3 6	0 29	24 46	1 36	34 44	16 56	4 45	5 23	19 4		n.a.
T 27	11 55	16 45	5 0	2 19	3 29	2 45	1 46	10 3	0 25	24 23	1 31	15 34	0 49	3 5	0 29	24 46	1 36	34 44	16 57	4 48	5 24	19 4		n.a.
F 28	12 15	18 19	5 9	2 35	3 19	2 15	1 45	10 18	0 25	24 23	1 32	15 33	0 49	3 5	0 29	24 46	1 36	34 44	16 57	4 51	5 26	19 4		n.a.
S 29	12 36	19 3	5 3	2 54	3 9	1 44	1 43	10 33	0 26	24 23	1 32	15 32	0 49	3 4	0 29	24 46	1 36	34 45	16 57	4 54	5 27	19 4		n.a.
S 30	12 56	18 58	4 45	3 17	2 58	1 14	1 42	10 48	0 27	24 23	1 33	15 30	0 49	3 3	0 29	24 46	1 36	34 45	16 58	4 56	5 28	19 5		n.a.
M31	13n16	18n 2	4s15	3n42	2s46	0s43	1s40	11n 3	0n27	24s23	1s33	15s29	0n49	3s 2	0n29	24n45	1n36	34s45	16s58	4n57	5n29	19n 5		n.a.

Julian Day Number = 146220.5, Delta T = 33h48m36s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'34, Lahiri = -63°11'34 Julian Calendar 1 May 4313 BCE == Greg. Calendar 27 March 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

JUNE 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 25 59	5♉ 7'39	4♌16	16♈ 9	3♈10	27♈28	18♑12	13°R11	8°R30	15♋44	9♒ 1	17°D49	16♍24	28♊37	n.a.	T 1
W 2	14 29 55	6° 5'07	16°26	16°59	4°21	28° 7	18°13	13♏ 7	8♎28	15°45	9° 2	17♍49	16°21	28°44	n.a.	W 2
T 3	14 33 52	7° 2'35	28°51	17°55	5°33	28°45	18°15	13° 2	8°26	15°47	9° 2	17°50	16°18	28°51	n.a.	T 3
F 4	14 37 49	8° 0'05	11♍38	18°57	6°44	29°23	18°16	12°58	8°24	15°48	9° 2	17°R51	16°15	28°57	n.a.	F 4
S 5	14 41 45	8°57'36	24°48	20° 5	7°56	0♉ 1	18°18	12°53	8°22	15°49	9° 2	17°51	16°12	29° 4	n.a.	S 5
S 6	14 45 42	9°55'09	8♎25	21°18	9° 8	0°40	18°19	12°49	8°20	15°50	9° 2	17°49	16° 9	29°11	n.a.	S 6
M 7	14 49 38	10°52'43	22°28	22°37	10°20	1°18	18°20	12°44	8°18	15°51	9° 2	17°45	16° 5	29°18	n.a.	M 7
T 8	14 53 35	11°50'18	6♏55	24° 0	11°32	1°56	18°20	12°39	8°16	15°52	9° 2	17°39	16° 2	29°24	n.a.	T 8
W 9	14 57 31	12°47'55	21°40	25°29	12°44	2°34	18°21	12°35	8°14	15°53	9° 3	17°32	15°59	29°31	n.a.	W 9
T 10	15 1 28	13°45'33	6♐36	27° 3	13°56	3°13	18°21	12°30	8°12	15°55	9° 3	17°23	15°56	29°38	n.a.	T 10
F 11	15 5 25	14°43'13	21°32	28°40	15° 8	3°51	18°R21	12°26	8°11	15°56	9° 3	17°15	15°53	29°44	n.a.	F 11
S 12	15 9 21	15°40'56	6♑21	0♉22	16°20	4°29	18°21	12°21	8° 9	15°57	9°R 3	17° 8	15°50	29°51	n.a.	S 12
S 13	15 13 18	16°38'40	20°56	2° 7	17°33	5° 7	18°20	12°17	8° 7	15°59	9° 3	17° 4	15°46	29°58	n.a.	S 13
M14	15 17 14	17°36'26	5♒12	3°55	18°45	5°46	18°20	12°12	8° 5	16° 0	9° 3	17° 1	15°43	0♋ 5	n.a.	M14
T 15	15 21 11	18°34'14	19° 7	5°46	19°57	6°24	18°19	12° 8	8° 4	16° 1	9° 3	17°D 0	15°40	0°11	n.a.	T 15
W16	15 25 7	19°32'04	2♓42	7°40	21°10	7° 2	18°18	12° 3	8° 2	16° 3	9° 2	17° 1	15°37	0°18	n.a.	W16
T 17	15 29 4	20°29'56	15°59	9°35	22°22	7°40	18°17	11°59	8° 1	16° 4	9° 2	17°R 1	15°34	0°25	n.a.	T 17
F 18	15 33 0	21°27'50	29° 0	11°32	23°35	8°18	18°16	11°54	7°59	16° 6	9° 2	17° 1	15°30	0°32	n.a.	F 18
S 19	15 36 57	22°25'47	11♈46	13°30	24°48	8°57	18°14	11°50	7°58	16° 7	9° 2	16°58	15°27	0°38	n.a.	S 19
S 20	15 40 54	23°23'45	24°21	15°29	26° 1	9°35	18°13	11°45	7°56	16° 9	9° 2	16°53	15°24	0°45	n.a.	S 20
M21	15 44 50	24°21'45	6♉46	17°28	27°13	10°13	18°11	11°41	7°55	16°10	9° 2	16°45	15°21	0°52	n.a.	M21
T 22	15 48 47	25°19'48	19° 2	19°28	28°26	10°51	18° 9	11°37	7°53	16°12	9° 2	16°34	15°18	0°58	n.a.	T 22
W23	15 52 43	26°17'52	1♊10	21°28	29°39	11°29	18° 6	11°32	7°52	16°13	9° 1	16°22	15°15	1° 5	n.a.	W23
T 24	15 56 40	27°15'58	13°12	23°27	0♉52	12° 8	18° 4	11°28	7°51	16°15	9° 1	16° 9	15°11	1°12	n.a.	T 24
F 25	16 0 36	28°14'07	25° 7	25°26	2° 5	12°46	18° 1	11°24	7°49	16°16	9° 1	15°56	15° 8	1°19	n.a.	F 25
S 26	16 4 33	29°12'17	6♋59	27°25	3°18	13°24	17°58	11°20	7°48	16°18	9° 1	15°45	15° 5	1°25	n.a.	S 26
S 27	16 8 29	0♊10'28	18°49	29°22	4°32	14° 2	17°55	11°15	7°47	16°20	9° 0	15°36	15° 2	1°32	n.a.	S 27
M28	16 12 26	1° 8'42	0♌40	1♊19	5°45	14°40	17°52	11°11	7°46	16°21	9° 0	15°30	14°59	1°39	n.a.	M28
T 29	16 16 23	2° 6'58	12°37	3°15	6°58	15°19	17°48	11° 7	7°45	16°23	9° 0	15°26	14°56	1°45	n.a.	T 29
W30	16 20 19	3♊ 5'15	24♌44	5♊10	8♉11	15♉57	17♑45	11♏ 3	7♎44	16♋25	8♒59	15♍25	14♍52	1♋52	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n36	16n18	3s33	4n11	2s34	0s12	1s38	11n18	0n28	24s23	1s33	15s28	0n49	3s 1	0n29	24n45	1n36	34s45	16s58	4n57	5n31	19n 5		n.a.
W 2	13 56	13 48	2 41	4 42	2 21	0n18	1 37	11 32	0 28	24 23	1 34	15 27	0 49	3 0	0 29	24 45	1 36	34 46	16 59	4 57	5 32	19 5		n.a.
T 3	14 15	10 38	1 41	5 16	2 8	0 49	1 35	11 47	0 29	24 23	1 34	15 25	0 49	3 0	0 29	24 45	1 36	34 46	16 59	4 56	5 33	19 6		n.a.
F 4	14 34	6 53	0 34	5 52	1 54	1 20	1 33	12 1	0 29	24 24	1 34	15 24	0 49	2 59	0 29	24 45	1 36	34 46	16 59	4 56	5 34	19 6		n.a.
S 5	14 53	2 41	0n37	6 31	1 41	1 51	1 31	12 16	0 30	24 24	1 35	15 23	0 49	2 58	0 29	24 45	1 36	34 46	17 0	4 56	5 36	19 6		n.a.
S 6	15 12	1s47	1 48	7 12	1 27	2 21	1 29	12 30	0 30	24 24	1 35	15 21	0 49	2 57	0 29	24 44	1 36	34 47	17 0	4 57	5 37	19 6		n.a.
M 7	15 31	6 18	2 55	7 55	1 13	2 52	1 27	12 44	0 31	24 24	1 36	15 20	0 49	2 56	0 29	24 44	1 36	34 47	17 0	4 58	5 38	19 7		n.a.
T 8	15 49	10 34	3 52	8 39	0 59	3 23	1 25	12 58	0 31	24 25	1 36	15 19	0 48	2 56	0 29	24 44	1 36	34 47	17 1	5 1	5 40	19 7		n.a.
W 9	16 7	14 17	4 35	9 25	0 46	3 54	1 23	13 12	0 32	24 25	1 36	15 17	0 48	2 55	0 29	24 44	1 36	34 48	17 1	5 4	5 41	19 7		n.a.
T 10	16 25	17 6	5 0	10 12	0 33	4 24	1 21	13 26	0 32	24 25	1 37	15 16	0 48	2 54	0 29	24 44	1 36	34 48	17 1	5 7	5 42	19 7		n.a.
F 11	16 43	18 47	5 4	11 0	0 20	4 55	1 19	13 40	0 33	24 26	1 37	15 15	0 48	2 54	0 29	24 43	1 36	34 48	17 2	5 10	5 43	19 8		n.a.
S 12	17 0	19 10	4 48	11 49	0 7	5 25	1 17	13 54	0 33	24 26	1 38	15 13	0 48	2 53	0 29	24 43	1 36	34 48	17 2	5 13	5 45	19 8		n.a.
S 13	17 17	18 16	4 14	12 38	0n 5	5 56	1 15	14 8	0 34	24 26	1 38	15 12	0 48	2 52	0 29	24 43	1 36	34 49	17 2	5 15	5 46	19 8		n.a.
M14	17 34	16 13	3 24	13 27	0 17	6 26	1 12	14 21	0 34	24 27	1 38	15 11	0 48	2 52	0 29	24 43	1 36	34 49	17 3	5 16	5 47	19 8		n.a.
T 15	17 50	13 15	2 23	14 15	0 28	6 56	1 10	14 35	0 35	24 27	1 39	15 9	0 48	2 51	0 29	24 43	1 36	34 49	17 3	5 16	5 48	19 8		n.a.
W16	18 7	9 38	1 16	15 3	0 38	7 27	1 8	14 48	0 36	24 28	1 39	15 8	0 48	2 50	0 29	24 42	1 36	34 50	17 3	5 16	5 50	19 9		n.a.
T 17	18 23	5 36	0 6	15 51	0 48	7 57	1 5	15 2	0 36	24 28	1 39	15 7	0 47	2 50	0 29	24 42	1 36	34 50	17 4	5 16	5 51	19 9		n.a.
F 18	18 38	1 23	1s 3	16 37	0 57	8 26	1 3	15 15	0 37	24 29	1 40	15 5	0 47	2 49	0 29	24 42	1 36	34 51	17 4	5 16	5 52	19 9		n.a.
S 19	18 54	2n50	2 8	17 22	1 5	8 56	1 0	15 28	0 37	24 30	1 40	15 4	0 47	2 48	0 29	24 42	1 36	34 51	17 4	5 17	5 53	19 9		n.a.
S 20	19 9	6 51	3 5	18 6	1 13	9 26	0 58	15 41	0 38	24 30	1 41	15 3	0 47	2 48	0 29	24 42	1 35	34 51	17 5	5 19	5 55	19 9		n.a.
M21	19 24	10 31	3 52	18 48	1 19	9 55	0 55	15 54	0 38	24 31	1 41	15 2	0 47	2 47	0 29	24 41	1 35	34 52	17 5	5 23	5 56	19 10		n.a.
T 22	19 38	13 41	4 28	19 28	1 26	10 24	0 53	16 7	0 39	24 31	1 41	15 0	0 47	2 47	0 29	24 41	1 35	34 52	17 5	5 27	5 57	19 10		n.a.
W23	19 52	16 14	4 51	20 6	1 31	10 53	0 50	16 20	0 39	24 32	1 42	14 59	0 47	2 46	0 29	24 41	1 35	34 52	17 6	5 32	5 59	19 10		n.a.
T 24	20 6	18 3	5 1	20 42	1 35	11 22	0 48	16 32	0 40	24 33	1 42	14 58	0 47	2 46	0 29	24 41	1 35	34 53	17 6	5 37	6 0	19 10		n.a.
F 25	20 20	19 4	4 58	21 16	1 39	11 50	0 45	16 45	0 40	24 34	1 42	14 57	0 47	2 45	0 28	24 40	1 35	34 53	17 6	5 42	6 1	19 10		n.a.
S 26	20 33	19 15	4 41	21 48	1 43	12 18	0 43	16 57	0 41	24 34	1 43	14 55	0 46	2 45	0 28	24 40	1 35	34 54	17 7	5 46	6 2	19 11		n.a.
S 27	20 46	18 35	4 13	22 18	1 45	12 46	0 40	17 9	0 41	24 35	1 43	14 54	0 46	2 44	0 28	24 40	1 35	34 54	17 7	5 50	6 4	19 11		n.a.
M28	20 58	17 7	3 34	22 45	1 47	13 14	0 37	17 22	0 42	24 36	1 43	14 53	0 46	2 44	0 28	24 40	1 35	34 54	17 7	5 52	6 5	19 11		n.a.
T 29	21 10	14 53	2 44	23 11	1 48	13 41	0 35	17 34	0 42	24 37	1 44	14 52	0 46	2 44	0 28	24 40	1 35	34 55	17 8	5 54	6 6	19 11		n.a.
W30	21n22	11n58	1s47	23n33	1n49	14n 8	0s32	17n46	0n43	24s38	1s44	14s51	0n46	2s43	0n28	24n39	1n35	34s55	17s 8	5n55	6n 7	19n11		n.a.

Julian Day Number = 146251.5, Delta T = 33h48m32s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'30, Lahiri = -63°11'30 Julian Calendar 1 June 4313 BCE == Greg. Calendar 27 Apr. 4313 BCE

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

JULY 4313 BCE (-4312) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 24 16	4♊ 3'34	7♍ 6	7♊ 4	9♉25	16♉35	17°R41	10°R59	7°R43	16♋27	8°R59	15°D24	14♍49	1♋59	n.a.	T 1
F 2	16 28 12	5° 1'55	19°48	8°56	10°38	17°13	17♑37	10♏55	7♎42	16°28	8♒59	15°R25	14°46	2° 6	n.a.	F 2
S 3	16 32 9	6° 0'17	2♎54	10°48	11°52	17°51	17°33	10°51	7°41	16°30	8°58	15♍24	14°43	2°12	n.a.	S 3
S 4	16 36 5	6°58'42	16°30	12°39	13° 5	18°29	17°28	10°47	7°40	16°32	8°58	15°21	14°40	2°19	n.a.	S 4
M 5	16 40 2	7°57'08	0♏35	14°28	14°19	19° 7	17°24	10°44	7°39	16°34	8°57	15°15	14°36	2°26	n.a.	M 5
T 6	16 43 58	8°55'36	15° 9	16°16	15°33	19°46	17°19	10°40	7°38	16°36	8°57	15° 7	14°33	2°32	n.a.	T 6
W 7	16 47 55	9°54'07	0♐ 6	18° 3	16°46	20°24	17°14	10°36	7°38	16°38	8°56	14°57	14°30	2°39	n.a.	W 7
T 8	16 51 51	10°52'39	15°18	19°49	18° 0	21° 2	17° 9	10°33	7°37	16°39	8°56	14°46	14°27	2°46	n.a.	T 8
F 9	16 55 48	11°51'14	0♑34	21°34	19°14	21°40	17° 4	10°29	7°36	16°41	8°55	14°36	14°24	2°53	n.a.	F 9
S 10	16 59 45	12°49'51	15°43	23°18	20°28	22°18	16°59	10°26	7°36	16°43	8°55	14°26	14°21	2°59	n.a.	S 10
S 11	17 3 41	13°48'31	0♒35	25° 0	21°42	22°56	16°53	10°22	7°35	16°45	8°54	14°19	14°17	3° 6	n.a.	S 11
M12	17 7 38	14°47'13	15° 5	26°42	22°56	23°35	16°47	10°19	7°35	16°47	8°53	14°15	14°14	3°13	n.a.	M12
T 13	17 11 34	15°45'57	29° 8	28°22	24°10	24°13	16°42	10°16	7°34	16°49	8°53	14°13	14°11	3°19	n.a.	T 13
W14	17 15 31	16°44'44	12♓45	0♋ 2	25°24	24°51	16°36	10°12	7°34	16°51	8°52	14°13	14° 8	3°26	n.a.	W14
T 15	17 19 27	17°43'34	25°59	1°40	26°38	25°29	16°29	10° 9	7°34	16°53	8°52	14°13	14° 5	3°33	n.a.	T 15
F 16	17 23 24	18°42'26	8♈51	3°18	27°52	26° 7	16°23	10° 6	7°33	16°55	8°51	14°12	14° 1	3°40	n.a.	F 16
S 17	17 27 20	19°41'20	21°28	4°54	29° 7	26°45	16°17	10° 3	7°33	16°57	8°50	14° 9	13°58	3°46	n.a.	S 17
S 18	17 31 17	20°40'17	3♉50	6°29	0♊21	27°24	16°10	10° 0	7°33	16°59	8°49	14° 3	13°55	3°53	n.a.	S 18
M19	17 35 13	21°39'17	16° 3	8° 4	1°35	28° 2	16° 4	9°57	7°33	17° 1	8°49	13°54	13°52	4° 0	n.a.	M19
T 20	17 39 10	22°38'18	28° 8	9°37	2°50	28°40	15°57	9°55	7°33	17° 3	8°48	13°42	13°49	4° 7	n.a.	T 20
W21	17 43 6	23°37'23	10♊ 7	11°10	4° 4	29°18	15°50	9°52	7°D33	17° 5	8°47	13°29	13°46	4°13	n.a.	W21
T 22	17 47 3	24°36'30	22° 3	12°41	5°19	29°56	15°43	9°50	7°33	17° 8	8°47	13°15	13°42	4°20	n.a.	T 22
F 23	17 51 0	25°35'39	3♋55	14°12	6°33	0♊34	15°36	9°47	7°33	17°10	8°46	13° 1	13°39	4°27	n.a.	F 23
S 24	17 54 56	26°34'50	15°45	15°41	7°48	1°13	15°29	9°45	7°33	17°12	8°45	12°48	13°36	4°33	n.a.	S 24
S 25	17 58 53	27°34'04	27°36	17°10	9° 3	1°51	15°21	9°42	7°33	17°14	8°44	12°38	13°33	4°40	n.a.	S 25
M26	18 2 49	28°33'19	9♌29	18°37	10°17	2°29	15°14	9°40	7°34	17°16	8°43	12°31	13°30	4°47	n.a.	M26
T 27	18 6 46	29°32'37	21°28	20° 3	11°32	3° 7	15° 6	9°38	7°34	17°18	8°42	12°26	13°27	4°54	n.a.	T 27
W28	18 10 42	0♋31'57	3♍35	21°29	12°47	3°45	14°59	9°36	7°34	17°20	8°42	12°25	13°23	5° 0	n.a.	W28
T 29	18 14 39	1°31'19	15°56	22°53	14° 2	4°24	14°51	9°34	7°35	17°23	8°41	12°D24	13°20	5° 7	n.a.	T 29
F 30	18 18 35	2°30'43	28°34	24°17	15°16	5° 2	14°43	9°32	7°35	17°25	8°40	12°R25	13°17	5°14	n.a.	F 30
S 31	18 22 32	3♋30'09	11♎35	25♋39	16♊31	5♊40	14♑36	9♏31	7♎36	17♋27	8♒39	12♍24	13♍14	5♋20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21n34	8n29	0s44	23n54	1n49	14n35	0s29	17n57	0n43	24s39	1s45	14s49	0n46	2s43	0n28	24n39	1n35	34s56	17s 8	5n55	6n 9	19n11			n.a.
F 2	21 45	4 30	0n23	24 13	1 49	15 1	0 27	18 9	0 44	24 39	1 45	14 48	0 46	2 42	0 28	24 39	1 35	34 56	17 9	5 55	6 10	19 12			n.a.
S 3	21 55	0 12	1 31	24 29	1 48	15 27	0 24	18 21	0 44	24 40	1 45	14 47	0 46	2 42	0 28	24 39	1 35	34 56	17 9	5 55	6 11	19 12			n.a.
S 4	22 5	4s16	2 37	24 43	1 47	15 52	0 21	18 32	0 45	24 41	1 46	14 46	0 45	2 42	0 28	24 38	1 35	34 57	17 9	5 56	6 12	19 12			n.a.
M 5	22 15	8 40	3 35	24 55	1 45	16 18	0 19	18 44	0 45	24 42	1 46	14 45	0 45	2 41	0 28	24 38	1 35	34 57	17 9	5 58	6 14	19 12			n.a.
T 6	22 25	12 41	4 21	25 6	1 43	16 42	0 16	18 55	0 46	24 43	1 46	14 44	0 45	2 41	0 28	24 38	1 35	34 58	17 10	6 1	6 15	19 12			n.a.
W 7	22 34	16 1	4 51	25 14	1 40	17 7	0 13	19 6	0 46	24 44	1 47	14 43	0 45	2 41	0 28	24 37	1 35	34 58	17 10	6 5	6 16	19 12			n.a.
T 8	22 43	18 18	5 0	25 20	1 37	17 31	0 11	19 17	0 47	24 45	1 47	14 42	0 45	2 41	0 28	24 37	1 35	34 59	17 10	6 10	6 17	19 12			n.a.
F 9	22 51	19 18	4 49	25 24	1 34	17 54	0 8	19 28	0 47	24 46	1 47	14 41	0 45	2 40	0 28	24 37	1 35	34 59	17 11	6 14	6 19	19 13			n.a.
S 10	22 59	18 54	4 17	25 26	1 30	18 17	0 5	19 38	0 48	24 47	1 47	14 40	0 45	2 40	0 28	24 37	1 35	34 59	17 11	6 18	6 20	19 13			n.a.
S 11	23 6	17 12	3 29	25 27	1 26	18 40	0 3	19 49	0 48	24 48	1 48	14 39	0 44	2 40	0 28	24 36	1 35	35 0	17 11	6 20	6 21	19 13			n.a.
M12	23 13	14 26	2 27	25 26	1 21	19 2	0n 0	19 59	0 49	24 49	1 48	14 38	0 44	2 40	0 28	24 36	1 35	35 0	17 12	6 22	6 22	19 13			n.a.
T 13	23 20	10 53	1 19	25 23	1 16	19 24	0 3	20 9	0 49	24 50	1 48	14 37	0 44	2 40	0 28	24 36	1 35	35 1	17 12	6 23	6 24	19 13			n.a.
W14	23 26	6 50	0 8	25 19	1 11	19 45	0 5	20 20	0 50	24 51	1 49	14 36	0 44	2 40	0 28	24 36	1 35	35 1	17 12	6 23	6 25	19 13			n.a.
T 15	23 32	2 35	1s 2	25 13	1 6	20 5	0 8	20 30	0 50	24 52	1 49	14 35	0 44	2 40	0 28	24 35	1 35	35 2	17 12	6 23	6 26	19 13			n.a.
F 16	23 37	1n41	2 6	25 5	1 1	20 25	0 11	20 39	0 51	24 53	1 49	14 34	0 44	2 39	0 28	24 35	1 35	35 2	17 13	6 23	6 27	19 13			n.a.
S 17	23 42	5 47	3 3	24 57	0 55	20 45	0 13	20 49	0 51	24 54	1 49	14 34	0 44	2 39	0 28	24 35	1 35	35 3	17 13	6 25	6 29	19 14			n.a.
S 18	23 47	9 33	3 50	24 46	0 49	21 3	0 16	20 59	0 52	24 56	1 50	14 33	0 43	2 39	0 28	24 34	1 35	35 3	17 13	6 27	6 30	19 14			n.a.
M19	23 51	12 52	4 26	24 35	0 43	21 22	0 18	21 8	0 52	24 57	1 50	14 32	0 43	2 39	0 28	24 34	1 35	35 3	17 13	6 30	6 31	19 14			n.a.
T 20	23 54	15 37	4 49	24 22	0 36	21 39	0 21	21 17	0 53	24 58	1 50	14 31	0 43	2 39	0 28	24 34	1 35	35 4	17 14	6 35	6 33	19 14			n.a.
W21	23 58	17 40	5 0	24 8	0 30	21 57	0 23	21 27	0 53	24 59	1 50	14 31	0 43	2 39	0 28	24 34	1 35	35 4	17 14	6 40	6 34	19 14			n.a.
T 22	24 0	18 56	4 57	23 53	0 23	22 13	0 26	21 36	0 54	25 0	1 51	14 30	0 43	2 39	0 28	24 33	1 35	35 5	17 14	6 46	6 35	19 14			n.a.
F 23	24 3	19 23	4 41	23 36	0 16	22 29	0 28	21 44	0 54	25 1	1 51	14 29	0 43	2 39	0 28	24 33	1 35	35 5	17 14	6 51	6 36	19 14			n.a.
S 24	24 4	18 59	4 13	23 19	0 9	22 44	0 30	21 53	0 55	25 2	1 51	14 29	0 43	2 40	0 28	24 33	1 35	35 6	17 15	6 56	6 38	19 14			n.a.
S 25	24 6	17 45	3 34	23 1	0 2	22 58	0 33	22 2	0 56	25 3	1 51	14 28	0 42	2 40	0 28	24 32	1 35	35 6	17 15	7 0	6 39	19 14			n.a.
M26	24 7	15 44	2 45	22 42	0s 5	23 12	0 35	22 10	0 56	25 4	1 52	14 27	0 42	2 40	0 27	24 32	1 35	35 7	17 15	7 3	6 40	19 14			n.a.
T 27	24 7	13 2	1 49	22 22	0 13	23 25	0 37	22 18	0 57	25 5	1 52	14 27	0 42	2 40	0 27	24 32	1 35	35 7	17 15	7 5	6 41	19 14			n.a.
W28	24 7	9 45	0 47	22 1	0 20	23 38	0 39	22 26	0 57	25 6	1 52	14 26	0 42	2 40	0 27	24 32	1 35	35 8	17 16	7 6	6 43	19 15			n.a.
T 29	24 7	5 59	0n19	21 40	0 28	23 49	0 42	22 34	0 58	25 7	1 52	14 26	0 42	2 40	0 27	24 31	1 35	35 8	17 16	7 6	6 44	19 15			n.a.
F 30	24 6	1 53	1 25	21 17	0 36	24 0	0 44	22 42	0 58	25 8	1 52	14 25	0 42	2 40	0 27	24 31	1 35	35 9	17 16	7 6	6 45	19 15			n.a.
S 31	24n 4	2s26	2n29	20n55	0s43	24n11	0n46	22n49	0n59	25s10	1s52	14s25	0n41	2s41	0n27	24n31	1n35	35s 9	17s16	7n 6	6n46	19n15			n.a.

Julian Day Number = 146281.5, Delta T = 33h48m29s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'26, Lahiri = -63°11'26 Julian Calendar 1 July 4313 BCE == Greg. Calendar 27 May 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

AUGUST 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 26 28	4♋29'36	25♎ 3	27♋ 0	17♊46	6♊18	14°R28	9°R29	7♎36	17♋29	8°R38	12°R23	13♍11	5♋27	n.a.	S 1
M 2	18 30 25	5°29'06	8♏59	28°20	19° 1	6°56	14♑20	9♏27	7°37	17°31	8♒37	12♍19	13° 7	5°34	n.a.	M 2
T 3	18 34 21	6°28'38	23°25	29°38	20°16	7°34	14°12	9°26	7°37	17°34	8°36	12°12	13° 4	5°41	n.a.	T 3
W 4	18 38 18	7°28'13	8♐18	0♌56	21°31	8°13	14° 4	9°25	7°38	17°36	8°35	12° 4	13° 1	5°47	n.a.	W 4
T 5	18 42 14	8°27'49	23°29	2°11	22°46	8°51	13°56	9°23	7°39	17°38	8°34	11°54	12°58	5°54	n.a.	T 5
F 6	18 46 11	9°27'27	8♑49	3°26	24° 1	9°29	13°48	9°22	7°40	17°40	8°33	11°45	12°55	6° 1	n.a.	F 6
S 7	18 50 8	10°27'08	24° 7	4°39	25°16	10° 7	13°40	9°21	7°40	17°43	8°32	11°36	12°52	6° 7	n.a.	S 7
S 8	18 54 4	11°26'51	9♒12	5°50	26°32	10°45	13°32	9°20	7°41	17°45	8°31	11°30	12°48	6°14	n.a.	S 8
M 9	18 58 1	12°26'37	23°55	6°59	27°47	11°23	13°24	9°19	7°42	17°47	8°30	11°27	12°45	6°21	n.a.	M 9
T 10	19 1 57	13°26'24	8♓10	8° 6	29° 2	12° 2	13°16	9°19	7°43	17°49	8°29	11°D25	12°42	6°28	n.a.	T 10
W11	19 5 54	14°26'15	21°57	9°11	0♋17	12°40	13° 7	9°18	7°44	17°51	8°28	11°26	12°39	6°34	n.a.	W11
T 12	19 9 50	15°26'07	5♈16	10°14	1°33	13°18	12°59	9°17	7°46	17°54	8°27	11°27	12°36	6°41	n.a.	T 12
F 13	19 13 47	16°26'02	18°11	11°14	2°48	13°56	12°51	9°17	7°47	17°56	8°26	11°R27	12°33	6°48	n.a.	F 13
S 14	19 17 43	17°26'00	0♉46	12°11	4° 3	14°34	12°43	9°17	7°48	17°58	8°25	11°26	12°29	6°54	n.a.	S 14
S 15	19 21 40	18°26'00	13° 4	13° 5	5°19	15°13	12°35	9°16	7°49	18° 0	8°24	11°23	12°26	7° 1	n.a.	S 15
M16	19 25 36	19°26'03	25°11	13°56	6°34	15°51	12°27	9°16	7°50	18° 3	8°23	11°17	12°23	7° 8	n.a.	M16
T 17	19 29 33	20°26'08	7♊10	14°43	7°50	16°29	12°19	9°D16	7°52	18° 5	8°22	11°10	12°20	7°15	n.a.	T 17
W18	19 33 29	21°26'16	19° 4	15°25	9° 5	17° 7	12°11	9°16	7°53	18° 7	8°21	11° 1	12°17	7°21	n.a.	W18
T 19	19 37 26	22°26'25	0♋55	16° 4	10°21	17°46	12° 3	9°16	7°55	18° 9	8°20	10°51	12°13	7°28	n.a.	T 19
F 20	19 41 22	23°26'37	12°47	16°37	11°36	18°24	11°56	9°17	7°56	18°12	8°19	10°41	12°10	7°35	n.a.	F 20
S 21	19 45 19	24°26'51	24°39	17° 4	12°52	19° 2	11°48	9°17	7°58	18°14	8°17	10°32	12° 7	7°41	n.a.	S 21
S 22	19 49 16	25°27'07	6♌35	17°25	14° 7	19°40	11°40	9°18	7°59	18°16	8°16	10°26	12° 4	7°48	n.a.	S 22
M23	19 53 12	26°27'25	18°35	17°40	15°23	20°18	11°33	9°18	8° 1	18°18	8°15	10°21	12° 1	7°55	n.a.	M23
T 24	19 57 9	27°27'45	0♍42	17°R47	16°38	20°57	11°25	9°19	8° 3	18°21	8°14	10°18	11°58	8° 1	n.a.	T 24
W25	20 1 5	28°28'07	12°57	17°46	17°54	21°35	11°18	9°20	8° 4	18°23	8°13	10°D18	11°54	8° 8	n.a.	W25
T 26	20 5 2	29°28'31	25°24	17°37	19°10	22°13	11°10	9°21	8° 6	18°25	8°12	10°19	11°51	8°15	n.a.	T 26
F 27	20 8 58	0♌28'56	8♎ 6	17°19	20°25	22°51	11° 3	9°22	8° 8	18°27	8°11	10°20	11°48	8°22	n.a.	F 27
S 28	20 12 55	1°29'23	21° 6	16°51	21°41	23°29	10°56	9°23	8°10	18°30	8°10	10°22	11°45	8°28	n.a.	S 28
S 29	20 16 51	2°29'52	4♏28	16°14	22°57	24° 8	10°49	9°24	8°12	18°32	8° 8	10°R22	11°42	8°35	n.a.	S 29
M30	20 20 48	3°30'22	18°14	15°27	24°12	24°46	10°42	9°25	8°14	18°34	8° 7	10°21	11°39	8°42	n.a.	M30
T 31	20 24 44	4♌30'54	2♐25	14♌31	25♋28	25♊24	10♑35	9♏27	8♎16	18♋36	8♒ 6	10♍19	11♍35	8♋48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	24n 2	6s46	3n27	20n31	0s51	24n20	0n48	22n57	0n59	25s11	1s53	14s25	0n41	2s41	0n27	24n30	1n35	35s 9	17s16	7n 6	6n48	19n15			n.a.
M 2	24 0	10 54	4 14	20 7	0 59	24 29	0 50	23 4	1 0	25 12	1 53	14 24	0 41	2 41	0 27	24 30	1 35	35 10	17 17	7 8	6 49	19 15			n.a.
T 3	23 57	14 31	4 48	19 43	1 7	24 37	0 52	23 11	1 0	25 13	1 53	14 24	0 41	2 42	0 27	24 30	1 35	35 10	17 17	7 11	6 50	19 15			n.a.
W 4	23 54	17 20	5 3	19 19	1 15	24 44	0 54	23 18	1 1	25 14	1 53	14 24	0 41	2 42	0 27	24 30	1 35	35 11	17 17	7 14	6 51	19 15			n.a.
T 5	23 50	19 0	4 58	18 54	1 22	24 51	0 56	23 24	1 1	25 15	1 53	14 23	0 41	2 42	0 27	24 29	1 35	35 11	17 17	7 18	6 53	19 15			n.a.
F 6	23 46	19 19	4 31	18 29	1 30	24 56	0 58	23 31	1 2	25 16	1 53	14 23	0 40	2 43	0 27	24 29	1 35	35 12	17 17	7 21	6 54	19 15			n.a.
S 7	23 42	18 13	3 45	18 4	1 38	25 1	0 59	23 37	1 2	25 17	1 53	14 23	0 40	2 43	0 27	24 29	1 35	35 12	17 17	7 25	6 55	19 15			n.a.
S 8	23 37	15 51	2 43	17 39	1 46	25 6	1 1	23 44	1 3	25 18	1 53	14 23	0 40	2 43	0 27	24 28	1 35	35 13	17 18	7 27	6 56	19 15			n.a.
M 9	23 31	12 29	1 32	17 14	1 53	25 9	1 3	23 50	1 3	25 18	1 54	14 23	0 40	2 44	0 27	24 28	1 35	35 13	17 18	7 28	6 58	19 15			n.a.
T 10	23 25	8 28	0 17	16 49	2 1	25 11	1 4	23 55	1 4	25 19	1 54	14 23	0 40	2 44	0 27	24 28	1 35	35 13	17 18	7 29	6 59	19 15			n.a.
W11	23 19	4 8	0s56	16 25	2 8	25 13	1 6	24 1	1 4	25 20	1 54	14 23	0 40	2 45	0 27	24 27	1 35	35 14	17 18	7 29	7 0	19 15			n.a.
T 12	23 12	0n16	2 4	16 1	2 15	25 14	1 7	24 7	1 5	25 21	1 54	14 23	0 40	2 45	0 27	24 27	1 35	35 14	17 18	7 28	7 1	19 15			n.a.
F 13	23 4	4 30	3 4	15 37	2 22	25 14	1 9	24 12	1 5	25 22	1 54	14 23	0 39	2 46	0 27	24 27	1 35	35 15	17 18	7 28	7 3	19 15			n.a.
S 14	22 57	8 26	3 53	15 15	2 29	25 14	1 10	24 17	1 6	25 23	1 54	14 23	0 39	2 46	0 27	24 27	1 35	35 15	17 18	7 29	7 4	19 15			n.a.
S 15	22 49	11 55	4 30	14 53	2 36	25 12	1 12	24 22	1 6	25 24	1 54	14 23	0 39	2 47	0 27	24 26	1 35	35 16	17 18	7 30	7 5	19 15			n.a.
M16	22 40	14 50	4 55	14 32	2 42	25 10	1 13	24 27	1 7	25 24	1 54	14 23	0 39	2 47	0 27	24 26	1 35	35 16	17 19	7 32	7 6	19 15			n.a.
T 17	22 31	17 6	5 6	14 13	2 48	25 7	1 14	24 31	1 7	25 25	1 54	14 23	0 39	2 48	0 27	24 26	1 35	35 17	17 19	7 35	7 8	19 15			n.a.
W18	22 21	18 37	5 4	13 55	2 53	25 3	1 15	24 36	1 8	25 26	1 54	14 23	0 39	2 48	0 27	24 25	1 35	35 17	17 19	7 39	7 9	19 15			n.a.
T 19	22 11	19 19	4 48	13 39	2 58	24 58	1 16	24 40	1 8	25 27	1 54	14 23	0 38	2 49	0 27	24 25	1 35	35 17	17 19	7 42	7 10	19 15			n.a.
F 20	22 1	19 10	4 21	13 25	3 2	24 53	1 17	24 44	1 9	25 27	1 54	14 24	0 38	2 50	0 27	24 25	1 35	35 18	17 19	7 46	7 11	19 15			n.a.
S 21	21 50	18 11	3 41	13 14	3 5	24 47	1 18	24 48	1 9	25 28	1 54	14 24	0 38	2 50	0 27	24 24	1 35	35 18	17 19	7 49	7 13	19 15			n.a.
S 22	21 39	16 23	2 52	13 4	3 8	24 40	1 19	24 52	1 10	25 29	1 54	14 24	0 38	2 51	0 27	24 24	1 35	35 19	17 19	7 52	7 14	19 15			n.a.
M23	21 28	13 52	1 55	12 58	3 10	24 32	1 20	24 55	1 10	25 30	1 54	14 24	0 38	2 52	0 27	24 24	1 35	35 19	17 19	7 54	7 15	19 15			n.a.
T 24	21 16	10 44	0 52	12 55	3 10	24 23	1 21	24 58	1 10	25 30	1 54	14 25	0 38	2 52	0 27	24 24	1 35	35 19	17 19	7 55	7 16	19 15			n.a.
W25	21 3	7 6	0n14	12 56	3 10	24 14	1 22	25 2	1 11	25 31	1 54	14 25	0 38	2 53	0 27	24 23	1 35	35 20	17 19	7 55	7 18	19 15			n.a.
T 26	20 50	3 7	1 21	13 1	3 8	24 4	1 22	25 5	1 11	25 31	1 54	14 26	0 37	2 54	0 27	24 23	1 35	35 20	17 19	7 55	7 19	19 15			n.a.
F 27	20 37	1s 5	2 26	13 10	3 5	23 53	1 23	25 7	1 12	25 32	1 53	14 26	0 37	2 55	0 26	24 23	1 35	35 20	17 19	7 54	7 20	19 15			n.a.
S 28	20 24	5 19	3 24	13 23	3 0	23 41	1 23	25 10	1 12	25 32	1 53	14 27	0 37	2 56	0 26	24 22	1 35	35 21	17 19	7 54	7 21	19 15			n.a.
S 29	20 10	9 25	4 13	13 41	2 53	23 29	1 24	25 12	1 13	25 33	1 53	14 27	0 37	2 56	0 26	24 22	1 35	35 21	17 19	7 53	7 22	19 15			n.a.
M30	19 55	13 8	4 49	14 3	2 44	23 16	1 24	25 14	1 13	25 33	1 53	14 28	0 37	2 57	0 26	24 22	1 35	35 22	17 19	7 54	7 24	19 15			n.a.
T 31	19n41	16s12	5n 9	14n30	2s33	23n 2	1n25	25n16	1n14	25s34	1s53	14s28	0n37	2s58	0n26	24n21	1n35	35s22	17s19	7n55	7n25	19n15			n.a.

Julian Day Number = 146312.5, Delta T = 33h48m26s
Ecliptic obliquity = 24°07'18, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'22, Lahiri = -63°11'22 Julian Calendar 1 Aug. 4313 BCE == Greg. Calendar 27 June 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

SEPTEMBER 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 28 41	5♌31'27	17♐ 0	13°R28	26♋44	26♊ 2	10°R29	9♏28	8♎18	18♋38	8°R 5	10°R14	11♍32	8♋55	n.a.	W 1
T 2	20 32 37	6°32'03	1♑54	12♌17	28° 0	26°41	10♑22	9°30	8°20	18°40	8♒ 4	10♍10	11°29	9° 2	n.a.	T 2
F 3	20 36 34	7°32'39	16°59	11° 1	29°15	27°19	10°16	9°32	8°22	18°43	8° 3	10° 5	11°26	9° 9	n.a.	F 3
S 4	20 40 30	8°33'18	2♒ 8	9°42	0♌31	27°57	10° 9	9°34	8°24	18°45	8° 2	10° 0	11°23	9°15	n.a.	S 4
S 5	20 44 27	9°33'58	17° 9	8°23	1°47	28°35	10° 3	9°36	8°27	18°47	8° 0	9°57	11°19	9°22	n.a.	S 5
M 6	20 48 24	10°34'40	1♓54	7° 5	3° 3	29°13	9°57	9°38	8°29	18°49	7°59	9°56	11°16	9°29	n.a.	M 6
T 7	20 52 20	11°35'23	16°17	5°52	4°18	29°52	9°52	9°40	8°31	18°51	7°58	9°D55	11°13	9°35	n.a.	T 7
W 8	20 56 17	12°36'09	0♈13	4°45	5°34	0♋30	9°46	9°42	8°34	18°53	7°57	9°57	11°10	9°42	n.a.	W 8
T 9	21 0 13	13°36'56	13°41	3°48	6°50	1° 8	9°40	9°45	8°36	18°55	7°56	9°58	11° 7	9°49	n.a.	T 9
F 10	21 4 10	14°37'45	26°44	3° 0	8° 6	1°46	9°35	9°47	8°38	18°57	7°55	10° 0	11° 4	9°56	n.a.	F 10
S 11	21 8 6	15°38'37	9♉23	2°24	9°21	2°25	9°30	9°50	8°41	19° 0	7°54	10° 1	11° 0	10° 2	n.a.	S 11
S 12	21 12 3	16°39'29	21°45	2° 0	10°37	3° 3	9°25	9°52	8°43	19° 2	7°52	10°R 1	10°57	10° 9	n.a.	S 12
M13	21 15 59	17°40'24	3♊51	1°47	11°53	3°41	9°20	9°55	8°46	19° 4	7°51	10° 0	10°54	10°16	n.a.	M13
T 14	21 19 56	18°41'21	15°49	1°D46	13° 9	4°19	9°15	9°58	8°49	19° 6	7°50	9°58	10°51	10°22	n.a.	T 14
W15	21 23 52	19°42'19	27°41	1°55	14°25	4°57	9°11	10° 1	8°51	19° 8	7°49	9°55	10°48	10°29	n.a.	W15
T 16	21 27 49	20°43'19	9♋31	2°15	15°41	5°36	9° 7	10° 4	8°54	19°10	7°48	9°52	10°44	10°36	n.a.	T 16
F 17	21 31 46	21°44'21	21°23	2°44	16°56	6°14	9° 2	10° 7	8°57	19°12	7°47	9°48	10°41	10°42	n.a.	F 17
S 18	21 35 42	22°45'23	3♌20	3°21	18°12	6°52	8°59	10°10	8°59	19°14	7°46	9°45	10°38	10°49	n.a.	S 18
S 19	21 39 39	23°46'28	15°23	4° 6	19°28	7°30	8°55	10°14	9° 2	19°15	7°45	9°43	10°35	10°56	n.a.	S 19
M20	21 43 35	24°47'33	27°34	4°58	20°44	8° 9	8°51	10°17	9° 5	19°17	7°43	9°42	10°32	11° 3	n.a.	M20
T 21	21 47 32	25°48'40	9♍55	5°55	22° 0	8°47	8°48	10°20	9° 8	19°19	7°42	9°D42	10°29	11° 9	n.a.	T 21
W22	21 51 28	26°49'48	22°26	6°58	23°15	9°25	8°45	10°24	9°11	19°21	7°41	9°42	10°25	11°16	n.a.	W22
T 23	21 55 25	27°50'57	5♎10	8° 5	24°31	10° 3	8°42	10°28	9°13	19°23	7°40	9°43	10°22	11°23	n.a.	T 23
F 24	21 59 21	28°52'07	18° 7	9°15	25°47	10°41	8°39	10°32	9°16	19°25	7°39	9°44	10°19	11°29	n.a.	F 24
S 25	22 3 18	29°53'18	1♏18	10°29	27° 3	11°20	8°36	10°35	9°19	19°27	7°38	9°45	10°16	11°36	n.a.	S 25
S 26	22 7 14	0♍54'30	14°45	11°46	28°19	11°58	8°34	10°39	9°22	19°29	7°37	9°46	10°13	11°43	n.a.	S 26
M27	22 11 11	1°55'42	28°28	13° 5	29°35	12°36	8°32	10°43	9°25	19°30	7°36	9°R46	10°10	11°50	n.a.	M27
T 28	22 15 8	2°56'55	12♐28	14°27	0♍50	13°14	8°30	10°48	9°28	19°32	7°35	9°46	10° 6	11°56	n.a.	T 28
W29	22 19 4	3°58'09	26°44	15°50	2° 6	13°52	8°28	10°52	9°31	19°34	7°34	9°46	10° 3	12° 3	n.a.	W29
T 30	22 23 1	4♍59'24	11♑14	17♌14	3♍22	14♋30	8♑27	10♏56	9♎35	19♋36	7♒33	9♍45	10♍ 0	12♋10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	19n25	18s20	5n10	15n 1	2s20	22n48	1n25	25n18	1n14	25s34	1s53	14s29	0n36	2s59	0n26	24n21	1n35	35s22	17s19	7n56	7n26	19n15			n.a.
T 2	19 10	19 17	4 50	15 36	2 5	22 32	1 25	25 20	1 15	25 35	1 53	14 30	0 36	3 0	0 26	24 21	1 35	35 23	17 19	7 58	7 27	19 15			n.a.
F 3	18 54	18 53	4 10	16 13	1 49	22 17	1 25	25 21	1 15	25 35	1 53	14 31	0 36	3 1	0 26	24 21	1 35	35 23	17 19	8 0	7 29	19 15			n.a.
S 4	18 38	17 8	3 12	16 52	1 31	22 0	1 25	25 22	1 16	25 35	1 53	14 31	0 36	3 2	0 26	24 20	1 35	35 23	17 19	8 2	7 30	19 15			n.a.
S 5	18 22	14 13	2 2	17 32	1 12	21 43	1 25	25 23	1 16	25 36	1 52	14 32	0 36	3 2	0 26	24 20	1 35	35 24	17 19	8 3	7 31	19 15			n.a.
M 6	18 5	10 25	0 44	18 12	0 51	21 25	1 25	25 24	1 17	25 36	1 52	14 33	0 36	3 3	0 26	24 20	1 35	35 24	17 19	8 4	7 32	19 15			n.a.
T 7	17 48	6 6	0s35	18 50	0 31	21 6	1 25	25 25	1 17	25 36	1 52	14 34	0 36	3 4	0 26	24 19	1 35	35 24	17 19	8 4	7 34	19 15			n.a.
W 8	17 30	1 35	1 49	19 27	0 11	20 47	1 25	25 25	1 18	25 37	1 52	14 35	0 35	3 5	0 26	24 19	1 35	35 24	17 19	8 3	7 35	19 15			n.a.
T 9	17 12	2n52	2 55	20 0	0n 9	20 27	1 25	25 25	1 18	25 37	1 52	14 35	0 35	3 6	0 26	24 19	1 35	35 25	17 19	8 3	7 36	19 15			n.a.
F 10	16 54	7 2	3 50	20 29	0 27	20 7	1 24	25 25	1 19	25 37	1 52	14 36	0 35	3 7	0 26	24 19	1 35	35 25	17 19	8 2	7 37	19 15			n.a.
S 11	16 36	10 45	4 31	20 55	0 45	19 46	1 24	25 25	1 19	25 37	1 51	14 37	0 35	3 8	0 26	24 18	1 35	35 25	17 19	8 2	7 39	19 14			n.a.
S 12	16 17	13 54	4 59	21 16	1 1	19 24	1 23	25 25	1 20	25 38	1 51	14 38	0 35	3 9	0 26	24 18	1 35	35 26	17 19	8 2	7 40	19 14			n.a.
M13	15 58	16 24	5 13	21 33	1 15	19 2	1 23	25 24	1 20	25 38	1 51	14 39	0 35	3 10	0 26	24 18	1 36	35 26	17 19	8 2	7 41	19 14			n.a.
T 14	15 39	18 9	5 13	21 45	1 28	18 40	1 22	25 24	1 21	25 38	1 51	14 40	0 34	3 12	0 26	24 18	1 36	35 26	17 19	8 3	7 42	19 14			n.a.
W15	15 19	19 6	5 0	21 54	1 39	18 16	1 22	25 23	1 21	25 38	1 51	14 42	0 34	3 13	0 26	24 17	1 36	35 26	17 19	8 4	7 44	19 14			n.a.
T 16	15 0	19 13	4 34	21 59	1 48	17 53	1 21	25 22	1 22	25 38	1 50	14 43	0 34	3 14	0 26	24 17	1 36	35 27	17 19	8 5	7 45	19 14			n.a.
F 17	14 39	18 29	3 56	22 0	1 56	17 28	1 20	25 20	1 22	25 38	1 50	14 44	0 34	3 15	0 26	24 17	1 36	35 27	17 19	8 7	7 46	19 14			n.a.
S 18	14 19	16 55	3 8	21 57	2 3	17 4	1 19	25 19	1 23	25 38	1 50	14 45	0 34	3 16	0 26	24 17	1 36	35 27	17 19	8 8	7 47	19 14			n.a.
S 19	13 58	14 36	2 11	21 51	2 8	16 38	1 19	25 17	1 23	25 38	1 50	14 46	0 34	3 17	0 26	24 16	1 36	35 27	17 18	8 9	7 49	19 14			n.a.
M20	13 38	11 37	1 7	21 42	2 12	16 13	1 18	25 15	1 24	25 38	1 50	14 47	0 34	3 18	0 26	24 16	1 36	35 28	17 18	8 9	7 50	19 14			n.a.
T 21	13 16	8 5	0n 1	21 30	2 15	15 47	1 17	25 13	1 24	25 38	1 49	14 49	0 33	3 19	0 26	24 16	1 36	35 28	17 18	8 9	7 51	19 14			n.a.
W22	12 55	4 9	1 10	21 16	2 17	15 20	1 16	25 11	1 25	25 38	1 49	14 50	0 33	3 21	0 26	24 16	1 36	35 28	17 18	8 9	7 52	19 13			n.a.
T 23	12 34	0s 2	2 17	20 59	2 18	14 53	1 14	25 9	1 25	25 38	1 49	14 51	0 33	3 22	0 26	24 15	1 36	35 28	17 18	8 9	7 53	19 13			n.a.
F 24	12 12	4 16	3 17	20 39	2 18	14 26	1 13	25 6	1 26	25 38	1 49	14 53	0 33	3 23	0 26	24 15	1 36	35 28	17 18	8 8	7 55	19 13			n.a.
S 25	11 50	8 23	4 9	20 18	2 17	13 58	1 12	25 3	1 26	25 38	1 48	14 54	0 33	3 24	0 26	24 15	1 36	35 28	17 18	8 8	7 56	19 13			n.a.
S 26	11 28	12 9	4 48	19 54	2 15	13 30	1 11	25 0	1 27	25 38	1 48	14 55	0 33	3 25	0 26	24 15	1 36	35 29	17 18	8 8	7 57	19 13			n.a.
M27	11 5	15 20	5 11	19 29	2 13	13 1	1 9	24 57	1 27	25 38	1 48	14 57	0 33	3 27	0 26	24 15	1 36	35 29	17 17	8 8	7 58	19 13			n.a.
T 28	10 43	17 42	5 17	19 2	2 11	12 33	1 8	24 54	1 28	25 38	1 48	14 58	0 33	3 28	0 26	24 14	1 36	35 29	17 17	8 8	8 0	19 13			n.a.
W29	10 20	19 1	5 4	18 34	2 8	12 3	1 7	24 50	1 28	25 38	1 47	15 0	0 32	3 29	0 26	24 14	1 36	35 29	17 17	8 8	8 1	19 13			n.a.
T 30	9n57	19s 8	4n31	18n 4	2n 4	11n34	1n 5	24n46	1n29	25s37	1s47	15s 1	0n32	3s30	0n26	24n14	1n36	35s29	17s17	8n 8	8n 2	19n12			n.a.

Julian Day Number = 146343.5, Delta T = 33h48m22s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'18, Lahiri = -63°11'17 Julian Calendar 1 Sept. 4313 BCE == Greg. Calendar 28 July 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

OCTOBER 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 26 57	6♍ 0'39	25♉53	18♌40	4♍38	15♋ 8	8°R25	11♏ 0	9♎38	19♋37	7°R32	9°R45	9♍57	12♋16	n.a.	F 1
S 2	22 30 54	7° 1'55	10♒36	20° 7	5°53	15°47	8♉24	11° 5	9°41	19°39	7♒31	9♍44	9°54	12°23	n.a.	S 2
S 3	22 34 50	8° 3'11	25°16	21°35	7° 9	16°25	8°23	11° 9	9°44	19°41	7°30	9°44	9°50	12°30	n.a.	S 3
M 4	22 38 47	9° 4'28	9♓46	23° 3	8°25	17° 3	8°23	11°14	9°47	19°42	7°29	9°44	9°47	12°36	n.a.	M 4
T 5	22 42 44	10° 5'45	24° 1	24°32	9°40	17°41	8°22	11°19	9°50	19°44	7°28	9°44	9°44	12°43	n.a.	T 5
W 6	22 46 40	11° 7'04	7♈56	26° 2	10°56	18°19	8°22	11°24	9°54	19°45	7°27	9°44	9°41	12°50	n.a.	W 6
T 7	22 50 37	12° 8'23	21°28	27°32	12°12	18°57	8°D22	11°28	9°57	19°47	7°26	9°44	9°38	12°57	n.a.	T 7
F 8	22 54 33	13° 9'43	4♉36	29° 3	13°27	19°35	8°22	11°33	10° 0	19°48	7°25	9°43	9°35	13° 3	n.a.	F 8
S 9	22 58 30	14°11'03	17°21	0♍34	14°43	20°14	8°22	11°38	10° 4	19°50	7°24	9°43	9°31	13°10	n.a.	S 9
S 10	23 2 26	15°12'25	29°48	2° 5	15°59	20°52	8°23	11°43	10° 7	19°51	7°24	9°42	9°28	13°17	n.a.	S 10
M11	23 6 23	16°13'47	11♊58	3°37	17°14	21°30	8°24	11°49	10°10	19°53	7°23	9°D42	9°25	13°23	n.a.	M11
T 12	23 10 19	17°15'10	23°57	5° 9	18°30	22° 8	8°25	11°54	10°14	19°54	7°22	9°42	9°22	13°30	n.a.	T 12
W13	23 14 16	18°16'33	5♋49	6°41	19°46	22°46	8°26	11°59	10°17	19°56	7°21	9°43	9°19	13°37	n.a.	W13
T 14	23 18 13	19°17'58	17°39	8°13	21° 1	23°24	8°27	12° 4	10°20	19°57	7°20	9°43	9°16	13°43	n.a.	T 14
F 15	23 22 9	20°19'22	29°32	9°45	22°17	24° 2	8°29	12°10	10°24	19°58	7°19	9°45	9°12	13°50	n.a.	F 15
S 16	23 26 6	21°20'47	11♌32	11°18	23°33	24°40	8°30	12°15	10°27	20° 0	7°19	9°46	9° 9	13°57	n.a.	S 16
S 17	23 30 2	22°22'13	23°42	12°51	24°48	25°18	8°32	12°21	10°31	20° 1	7°18	9°47	9° 6	14° 4	n.a.	S 17
M18	23 33 59	23°23'39	6♍ 5	14°24	26° 4	25°56	8°35	12°27	10°34	20° 2	7°17	9°R47	9° 3	14°10	n.a.	M18
T 19	23 37 55	24°25'04	18°42	15°57	27°19	26°34	8°37	12°32	10°38	20° 3	7°16	9°47	9° 0	14°17	n.a.	T 19
W20	23 41 52	25°26'30	1♎34	17°30	28°35	27°12	8°40	12°38	10°41	20° 5	7°16	9°46	8°56	14°24	n.a.	W20
T 21	23 45 49	26°27'56	14°41	19° 4	29°50	27°50	8°42	12°44	10°45	20° 6	7°15	9°44	8°53	14°30	n.a.	T 21
F 22	23 49 45	27°29'22	28° 3	20°38	1♏ 6	28°28	8°45	12°50	10°48	20° 7	7°14	9°42	8°50	14°37	n.a.	F 22
S 23	23 53 42	28°30'48	11♏37	22°12	2°21	29° 6	8°49	12°56	10°52	20° 8	7°13	9°39	8°47	14°44	n.a.	S 23
S 24	23 57 38	29°32'13	25°23	23°46	3°37	29°44	8°52	13° 2	10°55	20° 9	7°13	9°36	8°44	14°50	n.a.	S 24
M25	0 1 35	0♎33'39	9♐17	25°20	4°52	0♌22	8°56	13° 8	10°59	20°10	7°12	9°34	8°41	14°57	n.a.	M25
T 26	0 5 31	1°35'03	23°19	26°55	6° 8	1° 0	8°59	13°14	11° 2	20°11	7°12	9°33	8°37	15° 4	n.a.	T 26
W27	0 9 28	2°36'27	7♑27	28°30	7°23	1°38	9° 3	13°20	11° 6	20°12	7°11	9°D33	8°34	15°11	n.a.	W27
T 28	0 13 25	3°37'51	21°39	0♏ 5	8°38	2°16	9° 7	13°26	11°10	20°13	7°10	9°34	8°31	15°17	n.a.	T 28
F 29	0 17 21	4°39'14	5♒53	1°41	9°54	2°54	9°12	13°33	11°13	20°14	7°10	9°35	8°28	15°24	n.a.	F 29
S 30	0 21 18	5°40'36	20° 6	3°17	11° 9	3°31	9°16	13°39	11°17	20°15	7° 9	9°37	8°25	15°31	n.a.	S 30
S 31	0 25 14	6♎41'58	4♓16	4♏53	12♏24	4♌ 9	9♑21	13♏45	11♏20	20♋16	7♒ 9	9°R38	8♍21	15♋37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n34	17s58	3n40	17n33	2n 0	11n 4	1n 4	24n43	1n29	25s37	1s47	15s 3	0n32	3s32	0n26	24n14	1n36	35s29	17s17	8n 8	8n 3	19n12		n.a.
S 2	9 11	15 36	2 35	17 1	1 56	10 34	1 2	24 38	1 30	25 37	1 46	15 4	0 32	3 33	0 26	24 13	1 36	35 29	17 16	8 8	8 5	19 12		n.a.
S 3	8 47	12 13	1 20	16 27	1 51	10 4	1 0	24 34	1 30	25 37	1 46	15 6	0 32	3 34	0 26	24 13	1 36	35 29	17 16	8 8	8 6	19 12		n.a.
M 4	8 24	8 8	0s 0	15 53	1 46	9 33	0 59	24 30	1 31	25 37	1 46	15 8	0 32	3 36	0 26	24 13	1 36	35 30	17 16	8 8	8 7	19 12		n.a.
T 5	8 0	3 38	1 19	15 18	1 41	9 2	0 57	24 25	1 31	25 36	1 46	15 9	0 32	3 37	0 25	24 13	1 36	35 30	17 16	8 8	8 8	19 12		n.a.
W 6	7 36	0n56	2 30	14 41	1 36	8 31	0 55	24 20	1 32	25 36	1 45	15 11	0 31	3 38	0 25	24 13	1 37	35 30	17 16	8 8	8 9	19 12		n.a.
T 7	7 12	5 20	3 32	14 4	1 30	8 0	0 54	24 15	1 32	25 36	1 45	15 13	0 31	3 40	0 25	24 13	1 37	35 30	17 15	8 8	8 11	19 11		n.a.
F 8	6 48	9 21	4 20	13 26	1 24	7 28	0 52	24 10	1 32	25 36	1 45	15 14	0 31	3 41	0 25	24 12	1 37	35 30	17 15	8 9	8 12	19 11		n.a.
S 9	6 24	12 48	4 54	12 48	1 18	6 57	0 50	24 5	1 33	25 35	1 45	15 16	0 31	3 42	0 25	24 12	1 37	35 30	17 15	8 9	8 13	19 11		n.a.
S 10	5 59	15 35	5 13	12 9	1 12	6 25	0 48	23 59	1 33	25 35	1 44	15 18	0 31	3 44	0 25	24 12	1 37	35 30	17 15	8 9	8 14	19 11		n.a.
M11	5 35	17 38	5 17	11 29	1 6	5 53	0 46	23 54	1 34	25 35	1 44	15 19	0 31	3 45	0 25	24 12	1 37	35 30	17 14	8 9	8 16	19 11		n.a.
T 12	5 10	18 51	5 8	10 49	1 0	5 21	0 44	23 48	1 34	25 34	1 44	15 21	0 31	3 46	0 25	24 12	1 37	35 30	17 14	8 9	8 17	19 11		n.a.
W13	4 46	19 14	4 45	10 8	0 53	4 48	0 42	23 42	1 35	25 34	1 43	15 23	0 31	3 48	0 25	24 11	1 37	35 30	17 14	8 9	8 18	19 10		n.a.
T 14	4 21	18 47	4 11	9 27	0 47	4 16	0 40	23 36	1 35	25 34	1 43	15 25	0 30	3 49	0 25	24 11	1 37	35 30	17 14	8 9	8 19	19 10		n.a.
F 15	3 56	17 29	3 25	8 45	0 41	3 43	0 38	23 29	1 36	25 33	1 43	15 27	0 30	3 51	0 25	24 11	1 37	35 30	17 13	8 8	8 21	19 10		n.a.
S 16	3 31	15 25	2 30	8 3	0 34	3 11	0 36	23 23	1 36	25 33	1 43	15 28	0 30	3 52	0 25	24 11	1 37	35 30	17 13	8 8	8 22	19 10		n.a.
S 17	3 7	12 37	1 28	7 21	0 28	2 38	0 34	23 16	1 37	25 32	1 42	15 30	0 30	3 53	0 25	24 11	1 37	35 30	17 13	8 7	8 23	19 10		n.a.
M18	2 42	9 13	0 21	6 38	0 21	2 5	0 32	23 9	1 37	25 32	1 42	15 32	0 30	3 55	0 25	24 11	1 37	35 30	17 13	8 7	8 24	19 9		n.a.
T 19	2 17	5 21	0n49	5 55	0 15	1 32	0 29	23 2	1 38	25 31	1 42	15 34	0 30	3 56	0 25	24 11	1 37	35 30	17 12	8 7	8 25	19 9		n.a.
W20	1 52	1 9	1 58	5 12	0 8	1 0	0 27	22 55	1 38	25 31	1 41	15 36	0 30	3 58	0 25	24 11	1 37	35 30	17 12	8 7	8 27	19 9		n.a.
T 21	1 27	3s10	3 1	4 28	0 2	0 27	0 25	22 48	1 39	25 30	1 41	15 38	0 30	3 59	0 25	24 10	1 37	35 30	17 12	8 8	8 28	19 9		n.a.
F 22	1 2	7 25	3 56	3 45	0s 5	0s 6	0 23	22 40	1 39	25 30	1 41	15 40	0 29	4 1	0 25	24 10	1 37	35 30	17 12	8 9	8 29	19 9		n.a.
S 23	0 36	11 21	4 39	3 1	0 11	0 39	0 20	22 33	1 40	25 29	1 41	15 42	0 29	4 2	0 25	24 10	1 38	35 30	17 11	8 10	8 30	19 8		n.a.
S 24	0 11	14 43	5 6	2 17	0 18	1 12	0 18	22 25	1 40	25 29	1 40	15 44	0 29	4 3	0 25	24 10	1 38	35 29	17 11	8 11	8 32	19 8		n.a.
M25	0s14	17 17	5 15	1 32	0 24	1 45	0 16	22 17	1 40	25 28	1 40	15 46	0 29	4 5	0 25	24 10	1 38	35 29	17 11	8 12	8 33	19 8		n.a.
T 26	0 39	18 51	5 6	0 48	0 30	2 18	0 14	22 9	1 41	25 28	1 40	15 48	0 29	4 6	0 25	24 10	1 38	35 29	17 10	8 13	8 34	19 8		n.a.
W27	1 4	19 16	4 39	0 4	0 36	2 50	0 11	22 0	1 41	25 27	1 39	15 50	0 29	4 8	0 25	24 10	1 38	35 29	17 10	8 13	8 35	19 7		n.a.
T 28	1 29	18 28	3 54	0s41	0 42	3 23	0 9	21 52	1 42	25 27	1 39	15 52	0 29	4 9	0 25	24 10	1 38	35 29	17 10	8 12	8 36	19 7		n.a.
F 29	1 54	16 31	2 55	1 25	0 48	3 56	0 7	21 44	1 42	25 26	1 39	15 54	0 29	4 11	0 25	24 10	1 38	35 29	17 9	8 12	8 38	19 7		n.a.
S 30	2 19	13 32	1 45	2 9	0 54	4 28	0 4	21 35	1 43	25 26	1 39	15 56	0 29	4 12	0 25	24 10	1 38	35 29	17 9	8 11	8 39	19 7		n.a.
S 31	2s44	9s46	0n29	2s54	0s59	5s 1	0n 2	21n26	1n43	25s25	1s38	15s58	0n28	4s14	0n25	24n10	1n38	35s29	17s 9	8n11	8n40	19n 6		n.a.

Julian Day Number = 146373.5, Delta T = 33h48m19s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'14, Lahiri = -63°11'13 Julian Calendar 1 Oct. 4313 BCE == Greg. Calendar 27 Aug. 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

NOVEMBER 4313 BCE (-4312) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 29 11	7♎43'18	18♓19	6♎30	13♎40	4♌47	9♑26	13♏52	11♎24	20♋16	7°R 8	9°R37	8♍18	15♋44	n.a.	M 1
T 2	0 33 8	8°44'39	2♈12	8° 7	14°55	5°25	9°31	13°58	11°27	20°17	7♒ 8	9♍36	8°15	15°51	n.a.	T 2
W 3	0 37 4	9°45'58	15°52	9°44	16°10	6° 3	9°36	14° 5	11°31	20°18	7° 7	9°32	8°12	15°57	n.a.	W 3
T 4	0 41 1	10°47'17	29°14	11°22	17°26	6°40	9°42	14°11	11°35	20°19	7° 7	9°28	8° 9	16° 4	n.a.	T 4
F 5	0 44 57	11°48'36	12♉19	13° 0	18°41	7°18	9°47	14°18	11°38	20°19	7° 6	9°22	8° 6	16°11	n.a.	F 5
S 6	0 48 54	12°49'54	25° 4	14°39	19°56	7°56	9°53	14°24	11°42	20°20	7° 6	9°16	8° 2	16°17	n.a.	S 6
S 7	0 52 50	13°51'12	7♊32	16°18	21°11	8°34	9°59	14°31	11°45	20°21	7° 6	9°11	7°59	16°24	n.a.	S 7
M 8	0 56 47	14°52'29	19°44	17°57	22°27	9°11	10° 5	14°38	11°49	20°21	7° 5	9° 6	7°56	16°31	n.a.	M 8
T 9	1 0 44	15°53'46	1♋44	19°37	23°42	9°49	10°11	14°45	11°53	20°22	7° 5	9° 3	7°53	16°38	n.a.	T 9
W10	1 4 40	16°55'02	13°37	21°18	24°57	10°27	10°18	14°51	11°56	20°22	7° 5	9°D 2	7°50	16°44	n.a.	W10
T 11	1 8 37	17°56'18	25°27	22°58	26°12	11° 4	10°24	14°58	12° 0	20°23	7° 4	9° 2	7°47	16°51	n.a.	T 11
F 12	1 12 33	18°57'33	7♌20	24°39	27°27	11°42	10°31	15° 5	12° 3	20°23	7° 4	9° 4	7°43	16°58	n.a.	F 12
S 13	1 16 30	19°58'47	19°20	26°21	28°42	12°19	10°38	15°12	12° 7	20°24	7° 4	9° 5	7°40	17° 4	n.a.	S 13
S 14	1 20 26	21° 0'01	1♍33	28° 3	29°57	12°57	10°45	15°19	12°11	20°24	7° 4	9° 7	7°37	17°11	n.a.	S 14
M15	1 24 23	22° 1'13	14° 2	29°45	1♏12	13°35	10°53	15°26	12°14	20°24	7° 3	9°R 7	7°34	17°18	n.a.	M15
T 16	1 28 20	23° 2'25	26°51	1♏28	2°28	14°12	11° 0	15°33	12°18	20°25	7° 3	9° 5	7°31	17°24	n.a.	T 16
W17	1 32 16	24° 3'36	10♎ 0	3°11	3°43	14°50	11° 8	15°40	12°21	20°25	7° 3	9° 1	7°27	17°31	n.a.	W17
T 18	1 36 13	25° 4'46	23°31	4°53	4°58	15°27	11°15	15°47	12°25	20°25	7° 3	8°56	7°24	17°38	n.a.	T 18
F 19	1 40 9	26° 5'54	7♏20	6°36	6°13	16° 4	11°23	15°54	12°28	20°25	7° 3	8°48	7°21	17°44	n.a.	F 19
S 20	1 44 6	27° 7'02	21°23	8°19	7°28	16°42	11°31	16° 1	12°32	20°25	7° 3	8°40	7°18	17°51	n.a.	S 20
S 21	1 48 2	28° 8'08	5♐37	10° 2	8°43	17°19	11°39	16° 9	12°35	20°26	7° 3	8°31	7°15	17°58	n.a.	S 21
M22	1 51 59	29° 9'13	19°56	11°44	9°58	17°56	11°48	16°16	12°39	20°26	7° 3	8°24	7°12	18° 5	n.a.	M22
T 23	1 55 56	0♏10'16	4♑15	13°25	11°13	18°34	11°56	16°23	12°42	20°26	7°D 3	8°19	7° 8	18°11	n.a.	T 23
W24	1 59 52	1°11'17	18°29	15° 6	12°27	19°11	12° 5	16°30	12°46	20°R26	7° 3	8°16	7° 5	18°18	n.a.	W24
T 25	2 3 49	2°12'17	2♒38	16°45	13°42	19°48	12°13	16°37	12°49	20°26	7° 3	8°D16	7° 2	18°25	n.a.	T 25
F 26	2 7 45	3°13'15	16°39	18°23	14°57	20°25	12°22	16°45	12°53	20°26	7° 3	8°16	6°59	18°31	n.a.	F 26
S 27	2 11 42	4°14'11	0♓31	19°59	16°12	21° 3	12°31	16°52	12°56	20°26	7° 3	8°17	6°56	18°38	n.a.	S 27
S 28	2 15 39	5°15'06	14°16	21°33	17°27	21°40	12°40	16°59	12°59	20°26	7° 3	8°R17	6°52	18°45	n.a.	S 28
M29	2 19 35	6°15'58	27°51	23° 4	18°42	22°17	12°50	17° 7	13° 3	20°25	7° 3	8°15	6°49	18°51	n.a.	M29
T 30	2 23 32	7♏16'49	11♈18	24♏31	19♏56	22♌54	12♑59	17♏14	13♎ 6	20♋25	7♒ 3	8♍11	6♍46	18♋58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 9	5s28	0s48	3s38	1s 5	5s33	0s 0	21n17	1n44	25s24	1s38	16s 0	0n28	4s15	0n25	24n 9	1n38	35s28	17s 8	8n11	8n41	19n 6		n.a.
T 2	3 34	0 56	2 1	4 22	1 10	6 5	0 3	21 8	1 44	25 24	1 38	16 2	0 28	4 16	0 25	24 9	1 38	35 28	17 8	8 12	8 43	19 6		n.a.
W 3	3 58	3n34	3 6	5 7	1 15	6 37	0 5	20 59	1 45	25 23	1 37	16 4	0 28	4 18	0 25	24 9	1 38	35 28	17 8	8 13	8 44	19 6		n.a.
T 4	4 23	7 48	3 59	5 50	1 20	7 9	0 8	20 49	1 45	25 22	1 37	16 6	0 28	4 19	0 25	24 9	1 38	35 28	17 7	8 15	8 45	19 5		n.a.
F 5	4 48	11 34	4 38	6 34	1 25	7 40	0 10	20 40	1 45	25 22	1 37	16 8	0 28	4 21	0 25	24 9	1 38	35 28	17 7	8 17	8 46	19 5		n.a.
S 6	5 12	14 41	5 2	7 18	1 29	8 12	0 12	20 30	1 46	25 21	1 37	16 11	0 28	4 22	0 25	24 9	1 38	35 27	17 7	8 19	8 47	19 5		n.a.
S 7	5 37	17 4	5 12	8 1	1 34	8 43	0 15	20 21	1 46	25 20	1 36	16 13	0 28	4 24	0 25	24 9	1 38	35 27	17 6	8 21	8 49	19 5		n.a.
M 8	6 1	18 37	5 7	8 44	1 38	9 14	0 17	20 11	1 47	25 19	1 36	16 15	0 28	4 25	0 25	24 9	1 39	35 27	17 6	8 23	8 50	19 4		n.a.
T 9	6 26	19 19	4 48	9 27	1 41	9 45	0 19	20 1	1 47	25 19	1 36	16 17	0 27	4 27	0 25	24 9	1 39	35 27	17 6	8 24	8 51	19 4		n.a.
W10	6 50	19 8	4 17	10 9	1 45	10 15	0 21	19 51	1 48	25 18	1 36	16 19	0 27	4 28	0 25	24 9	1 39	35 26	17 5	8 24	8 52	19 4		n.a.
T 11	7 14	18 8	3 35	10 50	1 48	10 46	0 24	19 40	1 48	25 17	1 35	16 21	0 27	4 29	0 25	24 9	1 39	35 26	17 5	8 24	8 54	19 4		n.a.
F 12	7 38	16 19	2 44	11 31	1 51	11 16	0 26	19 30	1 48	25 16	1 35	16 23	0 27	4 31	0 25	24 9	1 39	35 26	17 5	8 24	8 55	19 3		n.a.
S 13	8 2	13 47	1 46	12 12	1 53	11 46	0 28	19 19	1 49	25 15	1 35	16 26	0 27	4 32	0 25	24 9	1 39	35 26	17 4	8 23	8 56	19 3		n.a.
S 14	8 25	10 35	0 41	12 52	1 55	12 15	0 31	19 9	1 49	25 15	1 35	16 28	0 27	4 34	0 25	24 9	1 39	35 25	17 4	8 23	8 57	19 3		n.a.
M15	8 49	6 52	0n27	13 31	1 57	12 44	0 33	18 58	1 50	25 14	1 34	16 30	0 27	4 35	0 25	24 9	1 39	35 25	17 4	8 23	8 58	19 2		n.a.
T 16	9 12	2 44	1 35	14 9	1 58	13 13	0 35	18 47	1 50	25 13	1 34	16 32	0 27	4 37	0 25	24 9	1 39	35 25	17 3	8 23	9 0	19 2		n.a.
W17	9 35	1s39	2 39	14 46	1 59	13 41	0 37	18 36	1 51	25 12	1 34	16 34	0 27	4 38	0 25	24 9	1 39	35 25	17 3	8 25	9 1	19 2		n.a.
T 18	9 58	6 2	3 37	15 23	1 59	14 10	0 39	18 25	1 51	25 11	1 34	16 37	0 27	4 39	0 25	24 9	1 39	35 24	17 3	8 27	9 2	19 1		n.a.
F 19	10 21	10 13	4 23	15 58	1 59	14 37	0 41	18 14	1 51	25 10	1 33	16 39	0 26	4 41	0 25	24 9	1 39	35 24	17 2	8 30	9 3	19 1		n.a.
S 20	10 44	13 54	4 53	16 32	1 58	15 5	0 44	18 3	1 52	25 9	1 33	16 41	0 26	4 42	0 25	24 9	1 39	35 24	17 2	8 33	9 4	19 1		n.a.
S 21	11 7	16 49	5 7	17 4	1 56	15 32	0 46	17 52	1 52	25 8	1 33	16 43	0 26	4 44	0 25	24 9	1 39	35 23	17 1	8 36	9 6	19 1		n.a.
M22	11 29	18 44	5 1	17 35	1 54	15 58	0 48	17 40	1 53	25 7	1 33	16 45	0 26	4 45	0 25	24 9	1 39	35 23	17 1	8 39	9 7	19 0		n.a.
T 23	11 51	19 27	4 37	18 4	1 51	16 24	0 50	17 29	1 53	25 6	1 32	16 48	0 26	4 47	0 25	24 9	1 40	35 23	17 1	8 41	9 8	19 0		n.a.
W24	12 13	18 55	3 55	18 32	1 47	16 50	0 52	17 17	1 53	25 5	1 32	16 50	0 26	4 48	0 25	24 10	1 40	35 22	17 0	8 42	9 9	19 0		n.a.
T 25	12 35	17 13	2 59	18 58	1 43	17 15	0 54	17 5	1 54	25 4	1 32	16 52	0 26	4 49	0 25	24 10	1 40	35 22	17 0	8 42	9 11	18 59		n.a.
F 26	12 56	14 30	1 54	19 21	1 38	17 40	0 56	16 53	1 54	25 3	1 32	16 54	0 26	4 51	0 25	24 10	1 40	35 22	17 0	8 42	9 12	18 59		n.a.
S 27	13 17	10 57	0 42	19 42	1 32	18 4	0 58	16 41	1 55	25 2	1 31	16 57	0 26	4 52	0 25	24 10	1 40	35 21	16 59	8 42	9 13	18 59		n.a.
S 28	13 39	6 51	0s32	20 1	1 25	18 28	0 59	16 29	1 55	25 1	1 31	16 59	0 26	4 53	0 25	24 10	1 40	35 21	16 59	8 42	9 14	18 58		n.a.
M29	13 59	2 26	1 43	20 18	1 17	18 51	1 1	16 17	1 55	25 0	1 31	17 1	0 26	4 55	0 25	24 10	1 40	35 20	16 58	8 42	9 15	18 58		n.a.
T 30	14s20	2n 2	2s47	20s32	1s 8	19s14	1s 3	16n 5	1n56	24s58	1s31	17s 3	0n25	4s56	0n25	24n10	1n40	35s20	16s58	8n44	9n17	18n58		n.a.

Julian Day Number = 146404.5, Delta T = 33h48m16s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'10, Lahiri = -63°11'09 Julian Calendar 1 Nov. 4313 BCE == Greg. Calendar 27 Sept. 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4313 BCE
geocentric

DECEMBER 4313 BCE (-4312) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 27 28	8♏17'38	24♈33	25♏55	21♏11	23♌31	13♑ 9	17♏21	13♎10	20°R25	7♒ 3	8°R 4	6♍43	19♋ 5	n.a.	W 1
T 2	2 31 25	9°18'26	7♉37	27°14	22°26	24° 8	13°18	17°29	13°13	20♋25	7° 3	7♍54	6°40	19°11	n.a.	T 2
F 3	2 35 21	10°19'12	20°27	28°27	23°41	24°45	13°28	17°36	13°16	20°24	7° 4	7°43	6°37	19°18	n.a.	F 3
S 4	2 39 18	11°19'56	3♊ 3	29°34	24°55	25°22	13°38	17°43	13°19	20°24	7° 4	7°31	6°33	19°25	n.a.	S 4
S 5	2 43 15	12°20'39	15°26	0♐35	26°10	25°59	13°48	17°51	13°23	20°24	7° 4	7°19	6°30	19°32	n.a.	S 5
M 6	2 47 11	13°21'21	27°36	1°27	27°25	26°35	13°58	17°58	13°26	20°23	7° 4	7° 9	6°27	19°38	n.a.	M 6
T 7	2 51 8	14°22'00	9♋35	2°12	28°39	27°12	14° 8	18° 6	13°29	20°23	7° 5	7° 1	6°24	19°45	n.a.	T 7
W 8	2 55 4	15°22'39	21°27	2°47	29°54	27°49	14°19	18°13	13°32	20°23	7° 5	6°56	6°21	19°52	n.a.	W 8
T 9	2 59 1	16°23'15	3♌16	3°12	1♐ 9	28°26	14°29	18°20	13°36	20°22	7° 5	6°53	6°18	19°58	n.a.	T 9
F 10	3 2 57	17°23'50	15° 7	3°28	2°23	29° 2	14°40	18°28	13°39	20°22	7° 6	6°D52	6°14	20° 5	n.a.	F 10
S 11	3 6 54	18°24'24	27° 6	3°R33	3°38	29°39	14°50	18°35	13°42	20°21	7° 6	6°52	6°11	20°12	n.a.	S 11
S 12	3 10 50	19°24'55	9♍17	3°27	4°52	0♍15	15° 1	18°43	13°45	20°21	7° 6	6°R52	6° 8	20°18	n.a.	S 12
M13	3 14 47	20°25'26	21°47	3°11	6° 7	0°52	15°12	18°50	13°48	20°20	7° 7	6°51	6° 5	20°25	n.a.	M13
T 14	3 18 44	21°25'54	4♎39	2°45	7°21	1°28	15°23	18°57	13°51	20°19	7° 7	6°48	6° 2	20°32	n.a.	T 14
W15	3 22 40	22°26'21	17°56	2°10	8°36	2° 5	15°34	19° 5	13°54	20°19	7° 8	6°43	5°58	20°38	n.a.	W15
T 16	3 26 37	23°26'46	1♏40	1°26	9°50	2°41	15°45	19°12	13°57	20°18	7° 8	6°34	5°55	20°45	n.a.	T 16
F 17	3 30 33	24°27'09	15°48	0°35	11° 5	3°17	15°56	19°20	14° 0	20°17	7° 9	6°24	5°52	20°52	n.a.	F 17
S 18	3 34 30	25°27'30	0♐17	29♏37	12°19	3°54	16° 8	19°27	14° 3	20°16	7° 9	6°12	5°49	20°58	n.a.	S 18
S 19	3 38 26	26°27'49	14°58	28°35	13°34	4°30	16°19	19°34	14° 6	20°16	7°10	6° 0	5°46	21° 5	n.a.	S 19
M20	3 42 23	27°28'06	29°45	27°31	14°48	5° 6	16°31	19°42	14° 9	20°15	7°10	5°49	5°43	21°12	n.a.	M20
T 21	3 46 20	28°28'21	14♑29	26°25	16° 2	5°42	16°42	19°49	14°12	20°14	7°11	5°41	5°39	21°19	n.a.	T 21
W22	3 50 16	29°28'34	29° 2	25°20	17°17	6°18	16°54	19°56	14°14	20°13	7°12	5°36	5°36	21°25	n.a.	W22
T 23	3 54 13	0♐28'44	13♒22	24°17	18°31	6°54	17° 6	20° 4	14°17	20°12	7°12	5°34	5°33	21°32	n.a.	T 23
F 24	3 58 9	1°28'51	27°25	23°17	19°45	7°30	17°18	20°11	14°20	20°11	7°13	5°33	5°30	21°39	n.a.	F 24
S 25	4 2 6	2°28'57	11♓12	22°22	20°59	8° 5	17°30	20°18	14°23	20°10	7°13	5°33	5°27	21°45	n.a.	S 25
S 26	4 6 2	3°28'59	24°43	21°32	22°14	8°41	17°42	20°26	14°25	20° 9	7°14	5°32	5°24	21°52	n.a.	S 26
M27	4 9 59	4°28'59	8♈ 1	20°48	23°28	9°17	17°54	20°33	14°28	20° 8	7°15	5°30	5°20	21°59	n.a.	M27
T 28	4 13 55	5°28'57	21° 6	20°10	24°42	9°52	18° 6	20°40	14°30	20° 7	7°16	5°24	5°17	22° 5	n.a.	T 28
W29	4 17 52	6°28'53	3♉59	19°40	25°56	10°28	18°18	20°48	14°33	20° 6	7°16	5°16	5°14	22°12	n.a.	W29
T 30	4 21 49	7°28'46	16°42	19°16	27°10	11° 3	18°31	20°55	14°36	20° 5	7°17	5° 4	5°11	22°19	n.a.	T 30
F 31	4 25 45	8♐28'37	29♉14	18♏59	28♐24	11♍39	18♑43	21♏ 2	14♎38	20♋ 4	7♒18	4♍51	5♍ 8	22♋25	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	14s40	6n22	3s41	20s43	0s58	19s36	1s 5	15n53	1n56	24s57	1s31	17s 5	0n25	4s57	0n25	24n10	1n40	35s20	16s58	8n47	9n18	18n57			n.a.
T 2	15 0	10 19	4 22	20 51	0 47	19 58	1 6	15 41	1 56	24 56	1 30	17 8	0 25	4 59	0 25	24 10	1 40	35 19	16 57	8 51	9 19	18 57			n.a.
F 3	15 20	13 43	4 50	20 57	0 35	20 19	1 8	15 28	1 57	24 55	1 30	17 10	0 25	5 0	0 25	24 10	1 40	35 19	16 57	8 55	9 20	18 56			n.a.
S 4	15 39	16 26	5 2	20 59	0 22	20 40	1 10	15 16	1 57	24 54	1 30	17 12	0 25	5 1	0 25	24 10	1 40	35 18	16 57	8 59	9 21	18 56			n.a.
S 5	15 59	18 20	5 0	20 58	0 7	21 0	1 11	15 3	1 57	24 52	1 30	17 14	0 25	5 3	0 25	24 11	1 40	35 18	16 56	9 4	9 23	18 56			n.a.
M 6	16 18	19 22	4 44	20 55	0n 8	21 19	1 13	14 51	1 58	24 51	1 30	17 16	0 25	5 4	0 25	24 11	1 40	35 18	16 56	9 8	9 24	18 55			n.a.
T 7	16 36	19 30	4 16	20 49	0 23	21 38	1 14	14 38	1 58	24 50	1 29	17 19	0 25	5 5	0 25	24 11	1 40	35 17	16 56	9 11	9 25	18 55			n.a.
W 8	16 55	18 47	3 37	20 39	0 40	21 56	1 15	14 25	1 58	24 48	1 29	17 21	0 25	5 7	0 25	24 11	1 41	35 17	16 55	9 13	9 26	18 55			n.a.
T 9	17 13	17 15	2 49	20 28	0 57	22 13	1 17	14 12	1 59	24 47	1 29	17 23	0 25	5 8	0 25	24 11	1 41	35 16	16 55	9 14	9 27	18 54			n.a.
F 10	17 30	14 58	1 53	20 13	1 15	22 30	1 18	13 59	1 59	24 46	1 29	17 25	0 25	5 9	0 25	24 11	1 41	35 16	16 54	9 14	9 29	18 54			n.a.
S 11	17 48	12 1	0 52	19 56	1 33	22 47	1 19	13 46	1 59	24 44	1 29	17 27	0 25	5 10	0 25	24 11	1 41	35 15	16 54	9 14	9 30	18 53			n.a.
S 12	18 5	8 31	0n13	19 38	1 51	23 2	1 21	13 33	2 0	24 43	1 28	17 30	0 24	5 12	0 25	24 11	1 41	35 15	16 54	9 14	9 31	18 53			n.a.
M13	18 22	4 33	1 18	19 17	2 9	23 17	1 22	13 20	2 0	24 41	1 28	17 32	0 24	5 13	0 25	24 12	1 41	35 14	16 53	9 15	9 32	18 53			n.a.
T 14	18 38	0 16	2 22	18 55	2 27	23 31	1 23	13 7	2 0	24 40	1 28	17 34	0 24	5 14	0 25	24 12	1 41	35 14	16 53	9 16	9 33	18 52			n.a.
W15	18 54	4s10	3 20	18 31	2 43	23 44	1 24	12 54	2 1	24 38	1 28	17 36	0 24	5 15	0 25	24 12	1 41	35 13	16 53	9 18	9 35	18 52			n.a.
T 16	19 10	8 32	4 8	18 7	2 59	23 57	1 25	12 41	2 1	24 37	1 28	17 38	0 24	5 16	0 25	24 12	1 41	35 13	16 52	9 21	9 36	18 51			n.a.
F 17	19 25	12 33	4 42	17 43	3 13	24 9	1 26	12 28	2 1	24 35	1 28	17 40	0 24	5 18	0 25	24 12	1 41	35 13	16 52	9 25	9 37	18 51			n.a.
S 18	19 40	15 55	4 59	17 18	3 25	24 21	1 26	12 14	2 2	24 34	1 27	17 42	0 24	5 19	0 25	24 12	1 41	35 12	16 52	9 30	9 38	18 51			n.a.
S 19	19 55	18 19	4 57	16 54	3 36	24 31	1 27	12 1	2 2	24 32	1 27	17 45	0 24	5 20	0 25	24 13	1 41	35 12	16 51	9 34	9 39	18 50			n.a.
M20	20 9	19 32	4 35	16 31	3 45	24 41	1 28	11 48	2 2	24 31	1 27	17 47	0 24	5 21	0 25	24 13	1 41	35 11	16 51	9 38	9 41	18 50			n.a.
T 21	20 23	19 25	3 55	16 10	3 51	24 50	1 29	11 34	2 2	24 29	1 27	17 49	0 24	5 22	0 25	24 13	1 41	35 11	16 51	9 41	9 42	18 49			n.a.
W22	20 37	18 0	3 0	15 50	3 56	24 58	1 29	11 21	2 3	24 27	1 27	17 51	0 24	5 23	0 25	24 13	1 41	35 10	16 50	9 43	9 43	18 49			n.a.
T 23	20 50	15 27	1 55	15 33	3 58	25 6	1 30	11 7	2 3	24 26	1 27	17 53	0 24	5 24	0 25	24 13	1 41	35 10	16 50	9 44	9 44	18 49			n.a.
F 24	21 2	12 3	0 43	15 18	3 58	25 13	1 30	10 54	2 3	24 24	1 27	17 55	0 24	5 25	0 25	24 14	1 42	35 9	16 50	9 44	9 45	18 48			n.a.
S 25	21 15	8 2	0s30	15 5	3 56	25 19	1 30	10 40	2 3	24 22	1 26	17 57	0 23	5 26	0 25	24 14	1 42	35 9	16 49	9 44	9 47	18 48			n.a.
S 26	21 27	3 40	1 40	14 56	3 52	25 24	1 31	10 26	2 4	24 20	1 26	17 59	0 23	5 28	0 25	24 14	1 42	35 8	16 49	9 45	9 48	18 47			n.a.
M27	21 38	0n47	2 43	14 49	3 47	25 28	1 31	10 13	2 4	24 18	1 26	18 1	0 23	5 29	0 25	24 14	1 42	35 8	16 49	9 46	9 49	18 47			n.a.
T 28	21 50	5 8	3 36	14 46	3 40	25 32	1 31	9 59	2 4	24 17	1 26	18 3	0 23	5 30	0 25	24 14	1 42	35 7	16 48	9 48	9 50	18 46			n.a.
W29	22 0	9 11	4 17	14 45	3 32	25 35	1 31	9 46	2 4	24 15	1 26	18 5	0 23	5 31	0 25	24 15	1 42	35 6	16 48	9 51	9 51	18 46			n.a.
T 30	22 11	12 45	4 45	14 47	3 23	25 37	1 31	9 32	2 4	24 13	1 26	18 7	0 23	5 32	0 25	24 15	1 42	35 6	16 48	9 55	9 53	18 45			n.a.
F 31	22s21	15n42	4s59	14s52	3n13	25s38	1s31	9n18	2n 4	24s11	1s26	18s 9	0n23	5s33	0n25	24n15	1n42	35s 5	16s47	10n 0	9n54	18n45			n.a.

Julian Day Number = 146434.5, Delta T = 33h48m12s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'06, Lahiri = -63°11'05 Julian Calendar 1 Dec. 4313 BCE == Greg. Calendar 27 Oct. 4313 BCE

The year -4312 astronomical counting style corresponds to year 4313 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

JANUARY 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 29 42	9♐28'25	11♊36	18°R49	29♐38	12♍14	18♑55	21♏ 9	14♎40	20°R 3	7♒19	4°R37	5♍ 4	22♋32	n.a.	S 1
S 2	4 33 38	10°28'11	23°49	18°D46	0♑52	12°49	19° 8	21°16	14°43	20♋ 2	7°19	4♍23	5° 1	22°39	n.a.	S 2
M 3	4 37 35	11°27'56	5♋52	18♏49	2° 6	13°24	19°21	21°23	14°45	20° 1	7°20	4°11	4°58	22°45	n.a.	M 3
T 4	4 41 31	12°27'38	17°47	18°58	3°20	13°59	19°33	21°31	14°48	20° 0	7°21	4° 1	4°55	22°52	n.a.	T 4
W 5	4 45 28	13°27'18	29°37	19°12	4°34	14°34	19°46	21°38	14°50	19°58	7°22	3°53	4°52	22°59	n.a.	W 5
T 6	4 49 24	14°26'56	11♌25	19°32	5°48	15° 9	19°59	21°45	14°52	19°57	7°23	3°49	4°49	23° 5	n.a.	T 6
F 7	4 53 21	15°26'31	23°15	19°57	7° 2	15°44	20°12	21°52	14°54	19°56	7°24	3°47	4°45	23°12	n.a.	F 7
S 8	4 57 17	16°26'05	5♍12	20°27	8°16	16°19	20°25	21°59	14°56	19°55	7°25	3°D47	4°42	23°19	n.a.	S 8
S 9	5 1 14	17°25'37	17°21	21° 1	9°29	16°53	20°38	22° 6	14°59	19°53	7°26	3°R47	4°39	23°26	n.a.	S 9
M10	5 5 11	18°25'06	29°48	21°39	10°43	17°28	20°51	22°13	15° 1	19°52	7°27	3°46	4°36	23°32	n.a.	M10
T 11	5 9 7	19°24'34	12♎37	22°21	11°57	18° 2	21° 4	22°20	15° 3	19°51	7°28	3°44	4°33	23°39	n.a.	T 11
W12	5 13 4	20°24'00	25°53	23° 7	13°11	18°36	21°17	22°26	15° 5	19°49	7°29	3°40	4°29	23°46	n.a.	W12
T 13	5 17 0	21°23'23	9♏38	23°57	14°24	19°11	21°30	22°33	15° 7	19°48	7°30	3°33	4°26	23°52	n.a.	T 13
F 14	5 20 57	22°22'45	23°52	24°49	15°38	19°45	21°43	22°40	15° 9	19°46	7°31	3°24	4°23	23°59	n.a.	F 14
S 15	5 24 53	23°22'04	8♐31	25°45	16°51	20°19	21°57	22°47	15°10	19°45	7°32	3°13	4°20	24° 6	n.a.	S 15
S 16	5 28 50	24°21'22	23°29	26°43	18° 5	20°53	22°10	22°54	15°12	19°44	7°33	3° 3	4°17	24°12	n.a.	S 16
M17	5 32 46	25°20'37	8♑35	27°45	19°18	21°26	22°23	23° 0	15°14	19°42	7°34	2°53	4°14	24°19	n.a.	M17
T 18	5 36 43	26°19'50	23°41	28°48	20°32	22° 0	22°37	23° 7	15°16	19°41	7°35	2°46	4°10	24°26	n.a.	T 18
W19	5 40 39	27°19'00	8♒37	29°54	21°45	22°33	22°50	23°13	15°17	19°39	7°36	2°41	4° 7	24°32	n.a.	W19
T 20	5 44 36	28°18'07	23°15	1♐ 3	22°59	23° 7	23° 4	23°20	15°19	19°38	7°37	2°39	4° 4	24°39	n.a.	T 20
F 21	5 48 32	29°17'12	7♓31	2°13	24°12	23°40	23°17	23°27	15°21	19°36	7°38	2°D39	4° 1	24°46	n.a.	F 21
S 22	5 52 29	0♑16'15	21°25	3°26	25°25	24°13	23°31	23°33	15°22	19°35	7°39	2°39	3°58	24°52	n.a.	S 22
S 23	5 56 25	1°15'15	4♈57	4°41	26°39	24°46	23°44	23°39	15°24	19°33	7°40	2°R40	3°55	24°59	n.a.	S 23
M24	6 0 22	2°14'12	18° 8	5°57	27°52	25°19	23°58	23°46	15°25	19°32	7°42	2°38	3°51	25° 6	n.a.	M24
T 25	6 4 19	3°13'06	1♉ 3	7°16	29° 5	25°52	24°12	23°52	15°26	19°30	7°43	2°35	3°48	25°12	n.a.	T 25
W26	6 8 15	4°11'59	13°42	8°36	0♒18	26°24	24°26	23°58	15°28	19°29	7°44	2°29	3°45	25°19	n.a.	W26
T 27	6 12 12	5°10'48	26°10	9°58	1°31	26°57	24°39	24° 5	15°29	19°27	7°45	2°21	3°42	25°26	n.a.	T 27
F 28	6 16 8	6° 9'36	8♊27	11°22	2°44	27°29	24°53	24°11	15°30	19°25	7°46	2°11	3°39	25°32	n.a.	F 28
S 29	6 20 5	7° 8'21	20°36	12°48	3°57	28° 1	25° 7	24°17	15°32	19°24	7°47	2° 1	3°35	25°39	n.a.	S 29
S 30	6 24 1	8° 7'04	2♋37	14°15	5°10	28°33	25°21	24°23	15°33	19°22	7°49	1°50	3°32	25°46	n.a.	S 30
M31	6 27 58	9♑ 5'44	14♋33	15♐44	6♒23	29♍ 5	25♑35	24♏29	15♎34	19♋21	7♒50	1♍41	3♍29	25♋52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s30	17n54	4s58	14s59	3n 3	25s39	1s31	9n 4	2n 5	24s 9	1s25	18s11	0n23	5s34	0n25	24n15	1n42	35s 5	16s47	10n 5	9n55	18n45		n.a.
S 2	22 39	19 15	4 43	15 9	2 52	25 38	1 31	8 51	2 5	24 7	1 25	18 13	0 23	5 34	0 25	24 16	1 42	35 4	16 47	10 11	9 56	18 44		n.a.
M 3	22 48	19 43	4 16	15 21	2 41	25 37	1 31	8 37	2 5	24 5	1 25	18 15	0 23	5 35	0 25	24 16	1 42	35 4	16 46	10 15	9 57	18 44		n.a.
T 4	22 56	19 18	3 38	15 34	2 29	25 35	1 31	8 23	2 5	24 3	1 25	18 17	0 23	5 36	0 25	24 16	1 42	35 3	16 46	10 19	9 59	18 43		n.a.
W 5	23 4	18 2	2 50	15 50	2 17	25 33	1 30	8 9	2 5	24 1	1 25	18 19	0 23	5 37	0 25	24 16	1 42	35 3	16 46	10 22	10 0	18 43		n.a.
T 6	23 11	16 0	1 56	16 6	2 5	25 29	1 30	7 56	2 5	23 59	1 25	18 21	0 23	5 38	0 25	24 16	1 42	35 2	16 46	10 23	10 1	18 42		n.a.
F 7	23 18	13 17	0 56	16 25	1 53	25 25	1 29	7 42	2 5	23 57	1 25	18 23	0 22	5 39	0 25	24 17	1 42	35 2	16 45	10 24	10 2	18 42		n.a.
S 8	23 24	9 59	0n 8	16 44	1 42	25 20	1 29	7 28	2 6	23 55	1 25	18 25	0 22	5 40	0 25	24 17	1 42	35 1	16 45	10 24	10 3	18 41		n.a.
S 9	23 30	6 13	1 12	17 5	1 30	25 14	1 28	7 14	2 6	23 53	1 24	18 27	0 22	5 41	0 25	24 17	1 42	35 1	16 45	10 24	10 5	18 41		n.a.
M10	23 36	2 7	2 14	17 26	1 18	25 8	1 27	7 0	2 6	23 51	1 24	18 29	0 22	5 41	0 25	24 17	1 42	35 0	16 44	10 24	10 6	18 40		n.a.
T 11	23 41	2s12	3 11	17 49	1 7	25 0	1 27	6 47	2 6	23 48	1 24	18 31	0 22	5 42	0 25	24 18	1 42	35 0	16 44	10 25	10 7	18 40		n.a.
W12	23 46	6 34	4 0	18 12	0 55	24 52	1 26	6 33	2 6	23 46	1 24	18 33	0 22	5 43	0 25	24 18	1 42	34 59	16 44	10 27	10 8	18 39		n.a.
T 13	23 50	10 45	4 37	18 35	0 44	24 43	1 25	6 19	2 6	23 44	1 24	18 35	0 22	5 44	0 25	24 18	1 42	34 58	16 44	10 29	10 9	18 39		n.a.
F 14	23 54	14 28	4 58	18 59	0 33	24 34	1 24	6 5	2 6	23 42	1 24	18 36	0 22	5 45	0 25	24 18	1 43	34 58	16 43	10 33	10 11	18 38		n.a.
S 15	23 57	17 24	5 1	19 23	0 23	24 24	1 23	5 52	2 6	23 39	1 24	18 38	0 22	5 45	0 25	24 19	1 43	34 57	16 43	10 37	10 12	18 38		n.a.
S 16	24 0	19 14	4 44	19 47	0 12	24 13	1 22	5 38	2 6	23 37	1 24	18 40	0 22	5 46	0 25	24 19	1 43	34 57	16 43	10 41	10 13	18 37		n.a.
M17	24 2	19 44	4 6	20 11	0 2	24 1	1 21	5 24	2 6	23 35	1 24	18 42	0 22	5 47	0 25	24 19	1 43	34 56	16 43	10 44	10 14	18 37		n.a.
T 18	24 4	18 50	3 12	20 35	0s 7	23 48	1 19	5 11	2 6	23 32	1 24	18 44	0 22	5 47	0 25	24 19	1 43	34 56	16 42	10 47	10 15	18 36		n.a.
W19	24 5	16 37	2 4	20 59	0 17	23 35	1 18	4 57	2 6	23 30	1 24	18 46	0 22	5 48	0 25	24 20	1 43	34 55	16 42	10 48	10 17	18 36		n.a.
T 20	24 6	13 22	0 50	21 22	0 26	23 22	1 17	4 43	2 6	23 27	1 24	18 47	0 22	5 49	0 25	24 20	1 43	34 55	16 42	10 49	10 18	18 35		n.a.
F 21	24 7	9 23	0s26	21 46	0 35	23 7	1 15	4 30	2 6	23 25	1 23	18 49	0 22	5 49	0 25	24 20	1 43	34 54	16 42	10 49	10 19	18 35		n.a.
S 22	24 7	5 0	1 39	22 9	0 43	22 52	1 14	4 16	2 5	23 23	1 23	18 51	0 22	5 50	0 25	24 20	1 43	34 54	16 41	10 49	10 20	18 34		n.a.
S 23	24 7	0 28	2 44	22 31	0 51	22 36	1 12	4 3	2 5	23 20	1 23	18 52	0 21	5 50	0 25	24 21	1 43	34 53	16 41	10 49	10 21	18 34		n.a.
M24	24 6	3n58	3 38	22 53	0 59	22 20	1 10	3 49	2 5	23 18	1 23	18 54	0 21	5 51	0 25	24 21	1 43	34 52	16 41	10 50	10 22	18 33		n.a.
T 25	24 5	8 7	4 21	23 14	1 6	22 3	1 9	3 36	2 5	23 15	1 23	18 56	0 21	5 52	0 25	24 21	1 43	34 52	16 41	10 51	10 24	18 33		n.a.
W26	24 3	11 49	4 49	23 34	1 13	21 45	1 7	3 22	2 5	23 12	1 23	18 57	0 21	5 52	0 25	24 21	1 43	34 51	16 41	10 53	10 25	18 32		n.a.
T 27	24 1	14 56	5 3	23 53	1 20	21 27	1 5	3 9	2 5	23 10	1 23	18 59	0 21	5 53	0 25	24 22	1 43	34 51	16 40	10 56	10 26	18 31		n.a.
F 28	23 58	17 21	5 3	24 12	1 26	21 8	1 3	2 55	2 5	23 7	1 23	19 1	0 21	5 53	0 25	24 22	1 43	34 50	16 40	11 0	10 27	18 31		n.a.
S 29	23 55	18 58	4 49	24 29	1 31	20 48	1 1	2 42	2 4	23 5	1 23	19 2	0 21	5 54	0 25	24 22	1 43	34 50	16 40	11 3	10 28	18 30		n.a.
S 30	23 52	19 43	4 23	24 46	1 37	20 28	0 59	2 29	2 4	23 2	1 23	19 4	0 21	5 54	0 25	24 23	1 43	34 49	16 40	11 7	10 30	18 30		n.a.
M31	23s48	19n35	3s45	25s 1	1s42	20s 8	0s57	2n16	2n 4	22s59	1s23	19s 5	0n21	5s54	0n25	24n23	1n43	34s49	16s40	11n11	10n31	18n29		n.a.

Julian Day Number = 146465.5, Delta T = 33h48m09s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°18'01, Lahiri = -63°11'01 Julian Calendar 1 Jan. 4312 BCE == Greg. Calendar 27 Nov. 4313 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

FEBRUARY 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 31 54	10♉ 4'22	26♋24	17♐14	7♒36	29♍37	25♉48	24♏35	15♎35	19°R19	7♒51	1°R34	3♍26	25♋59	n.a.	T 1
W 2	6 35 51	11° 2'59	8♌13	18°47	8°49	0♎ 8	26° 2	24°41	15°36	19♋17	7°52	1♍29	3°23	26° 6	n.a.	W 2
T 3	6 39 47	12° 1'33	20° 1	20°20	10° 2	0°39	26°16	24°47	15°37	19°16	7°54	1°26	3°20	26°12	n.a.	T 3
F 4	6 43 44	13° 0'05	1♍53	21°55	11°14	1°11	26°30	24°53	15°38	19°14	7°55	1°D25	3°16	26°19	n.a.	F 4
S 5	6 47 40	13°58'35	13°52	23°32	12°27	1°42	26°44	24°58	15°39	19°13	7°56	1°26	3°13	26°26	n.a.	S 5
S 6	6 51 37	14°57'03	26° 2	25°11	13°39	2°12	26°58	25° 4	15°39	19°11	7°57	1°27	3°10	26°33	n.a.	S 6
M 7	6 55 33	15°55'29	8♎27	26°51	14°52	2°43	27°12	25°10	15°40	19° 9	7°59	1°28	3° 7	26°39	n.a.	M 7
T 8	6 59 30	16°53'53	21°13	28°32	16° 4	3°13	27°26	25°15	15°41	19° 8	8° 0	1°R28	3° 4	26°46	n.a.	T 8
W 9	7 3 27	17°52'16	4♏24	0♉15	17°17	3°44	27°40	25°21	15°42	19° 6	8° 1	1°27	3° 1	26°53	n.a.	W 9
T 10	7 7 23	18°50'37	18° 3	2° 0	18°29	4°14	27°54	25°26	15°42	19° 4	8° 3	1°24	2°57	26°59	n.a.	T 10
F 11	7 11 20	19°48'56	2♐11	3°46	19°42	4°43	28° 9	25°31	15°43	19° 3	8° 4	1°19	2°54	27° 6	n.a.	F 11
S 12	7 15 16	20°47'13	16°46	5°34	20°54	5°13	28°23	25°37	15°43	19° 1	8° 5	1°14	2°51	27°13	n.a.	S 12
S 13	7 19 13	21°45'29	1♉42	7°24	22° 6	5°42	28°37	25°42	15°44	18°59	8° 7	1° 8	2°48	27°19	n.a.	S 13
M14	7 23 9	22°43'42	16°53	9°15	23°18	6°11	28°51	25°47	15°44	18°58	8° 8	1° 2	2°45	27°26	n.a.	M14
T 15	7 27 6	23°41'54	2♒ 8	11° 8	24°30	6°40	29° 5	25°52	15°44	18°56	8° 9	0°58	2°41	27°33	n.a.	T 15
W16	7 31 2	24°40'03	17°16	13° 2	25°42	7° 9	29°19	25°57	15°45	18°55	8°11	0°56	2°38	27°39	n.a.	W16
T 17	7 34 59	25°38'11	2♓10	14°58	26°54	7°37	29°33	26° 2	15°45	18°53	8°12	0°D55	2°35	27°46	n.a.	T 17
F 18	7 38 55	26°36'16	16°41	16°55	28° 6	8° 5	29°47	26° 7	15°45	18°51	8°13	0°56	2°32	27°53	n.a.	F 18
S 19	7 42 52	27°34'19	0♈47	18°54	29°18	8°33	0♒ 2	26°12	15°45	18°50	8°15	0°57	2°29	27°59	n.a.	S 19
S 20	7 46 48	28°32'20	14°28	20°55	0♓30	9° 1	0°16	26°17	15°45	18°48	8°16	0°59	2°26	28° 6	n.a.	S 20
M21	7 50 45	29°30'18	27°43	22°57	1°42	9°28	0°30	26°21	15°R45	18°46	8°17	0°R59	2°22	28°13	n.a.	M21
T 22	7 54 41	0♒28'15	10♉37	25° 0	2°53	9°55	0°44	26°26	15°45	18°45	8°19	0°59	2°19	28°19	n.a.	T 22
W23	7 58 38	1°26'09	23°12	27° 5	4° 5	10°22	0°58	26°30	15°45	18°43	8°20	0°57	2°16	28°26	n.a.	W23
T 24	8 2 34	2°24'02	5♊32	29°11	5°16	10°49	1°12	26°35	15°45	18°42	8°22	0°54	2°13	28°33	n.a.	T 24
F 25	8 6 31	3°21'52	17°40	1♒18	6°28	11°15	1°26	26°39	15°45	18°40	8°23	0°50	2°10	28°39	n.a.	F 25
S 26	8 10 28	4°19'40	29°40	3°26	7°39	11°41	1°41	26°43	15°45	18°38	8°24	0°46	2° 7	28°46	n.a.	S 26
S 27	8 14 24	5°17'27	11♋34	5°34	8°50	12° 6	1°55	26°48	15°45	18°37	8°26	0°41	2° 3	28°53	n.a.	S 27
M28	8 18 21	6♒15'12	23♋24	7♒43	10♓ 1	12♎31	2♒ 9	26♏52	15♎44	18♋35	8♒27	0♍37	2♍ 0	28♋59	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s43	18n35	2s57	25s15	1s46	19s47	0s55	2n 2	2n 4	22s56	1s23	19s 7	0n21	5s55	0n25	24n23	1n43	34s48	16s39	11n13	10n32	18n29		n.a.
W 2	23 39	16 46	2 2	25 28	1 50	19 25	0 53	1 49	2 3	22 54	1 23	19 9	0 21	5 55	0 25	24 23	1 43	34 48	16 39	11 15	10 33	18 28		n.a.
T 3	23 33	14 15	1 1	25 39	1 54	19 3	0 51	1 36	2 3	22 51	1 23	19 10	0 21	5 56	0 25	24 24	1 43	34 47	16 39	11 16	10 34	18 27		n.a.
F 4	23 28	11 9	0n 3	25 49	1 57	18 40	0 48	1 23	2 3	22 48	1 23	19 12	0 21	5 56	0 25	24 24	1 43	34 47	16 39	11 16	10 35	18 27		n.a.
S 5	23 22	7 33	1 7	25 57	2 0	18 17	0 46	1 10	2 2	22 45	1 23	19 13	0 21	5 56	0 25	24 24	1 43	34 46	16 39	11 16	10 37	18 26		n.a.
S 6	23 15	3 35	2 9	26 4	2 2	17 53	0 43	0 57	2 2	22 43	1 23	19 15	0 21	5 57	0 26	24 24	1 43	34 46	16 39	11 16	10 38	18 26		n.a.
M 7	23 8	0s36	3 7	26 9	2 4	17 29	0 41	0 44	2 1	22 40	1 23	19 16	0 21	5 57	0 26	24 25	1 43	34 45	16 38	11 15	10 39	18 25		n.a.
T 8	23 1	4 51	3 57	26 12	2 5	17 5	0 38	0 31	2 1	22 37	1 23	19 17	0 20	5 57	0 26	24 25	1 43	34 45	16 38	11 15	10 40	18 25		n.a.
W 9	22 53	9 1	4 37	26 13	2 6	16 40	0 36	0 19	2 1	22 34	1 23	19 19	0 20	5 57	0 26	24 25	1 43	34 44	16 38	11 16	10 41	18 24		n.a.
T 10	22 45	12 52	5 2	26 12	2 6	16 14	0 33	0 6	2 0	22 31	1 23	19 20	0 20	5 58	0 26	24 25	1 43	34 44	16 38	11 17	10 43	18 23		n.a.
F 11	22 36	16 7	5 10	26 10	2 6	15 49	0 31	0s 6	2 0	22 28	1 23	19 22	0 20	5 58	0 26	24 26	1 43	34 43	16 38	11 19	10 44	18 23		n.a.
S 12	22 28	18 29	4 59	26 5	2 5	15 23	0 28	0 19	1 59	22 25	1 22	19 23	0 20	5 58	0 26	24 26	1 43	34 43	16 38	11 21	10 45	18 22		n.a.
S 13	22 18	19 39	4 28	25 58	2 4	14 56	0 25	0 31	1 59	22 22	1 22	19 24	0 20	5 58	0 26	24 26	1 43	34 42	16 38	11 23	10 46	18 22		n.a.
M14	22 8	19 26	3 37	25 49	2 2	14 29	0 22	0 44	1 58	22 19	1 22	19 26	0 20	5 58	0 26	24 26	1 43	34 42	16 38	11 25	10 47	18 21		n.a.
T 15	21 58	17 48	2 31	25 37	1 59	14 2	0 19	0 56	1 57	22 16	1 22	19 27	0 20	5 58	0 26	24 27	1 43	34 41	16 37	11 26	10 48	18 20		n.a.
W16	21 48	14 56	1 14	25 23	1 56	13 34	0 17	1 8	1 57	22 13	1 22	19 28	0 20	5 58	0 26	24 27	1 43	34 41	16 37	11 27	10 50	18 20		n.a.
T 17	21 37	11 6	0s 7	25 7	1 52	13 6	0 14	1 20	1 56	22 10	1 22	19 29	0 20	5 59	0 26	24 27	1 43	34 40	16 37	11 27	10 51	18 19		n.a.
F 18	21 26	6 42	1 25	24 48	1 48	12 38	0 11	1 32	1 55	22 7	1 22	19 31	0 20	5 59	0 26	24 27	1 43	34 40	16 37	11 27	10 52	18 18		n.a.
S 19	21 14	2 3	2 36	24 27	1 43	12 10	0 8	1 44	1 55	22 4	1 22	19 32	0 20	5 59	0 26	24 28	1 43	34 39	16 37	11 27	10 53	18 18		n.a.
S 20	21 2	2n33	3 36	24 3	1 38	11 41	0 5	1 56	1 54	22 1	1 22	19 33	0 20	5 59	0 26	24 28	1 43	34 39	16 37	11 26	10 54	18 17		n.a.
M21	20 50	6 53	4 22	23 37	1 32	11 12	0 2	2 8	1 53	21 57	1 22	19 34	0 20	5 59	0 26	24 28	1 43	34 38	16 37	11 26	10 55	18 17		n.a.
T 22	20 37	10 47	4 54	23 8	1 26	10 43	0n 1	2 20	1 52	21 54	1 22	19 35	0 20	5 59	0 26	24 28	1 43	34 38	16 37	11 26	10 57	18 16		n.a.
W23	20 24	14 6	5 11	22 37	1 19	10 13	0 4	2 31	1 51	21 51	1 22	19 37	0 20	5 59	0 26	24 29	1 43	34 37	16 37	11 27	10 58	18 15		n.a.
T 24	20 11	16 43	5 12	22 4	1 11	9 44	0 8	2 43	1 50	21 48	1 22	19 38	0 20	5 59	0 26	24 29	1 43	34 37	16 37	11 28	10 59	18 15		n.a.
F 25	19 57	18 33	5 0	21 27	1 3	9 14	0 11	2 54	1 50	21 45	1 23	19 39	0 19	5 59	0 26	24 29	1 43	34 36	16 37	11 29	11 0	18 14		n.a.
S 26	19 43	19 33	4 35	20 49	0 54	8 44	0 14	3 5	1 49	21 42	1 23	19 40	0 19	5 58	0 26	24 29	1 43	34 36	16 37	11 31	11 1	18 13		n.a.
S 27	19 29	19 39	3 58	20 9	0 45	8 13	0 17	3 16	1 48	21 38	1 23	19 41	0 19	5 58	0 26	24 29	1 43	34 35	16 37	11 33	11 2	18 13		n.a.
M28	19s14	18n54	3s10	19s26	0s36	7s43	0n20	3s27	1n47	21s35	1s23	19s42	0n19	5s58	0n26	24n30	1n43	34s35	16s37	11n34	11n 4	18n12		n.a.

Julian Day Number = 146496.5, Delta T = 33h48m06s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'57, Lahiri = -63°10'57 Julian Calendar 1 Feb. 4312 BCE == Greg. Calendar 28 Dec. 4313 BCE

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

MARCH 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 22 17	7♒12'54	5♌13	9♒53	11♓13	12♎56	2♒23	26♏56	15°R44	18°R34	8♒29	0°R34	1♍57	29♋ 6	n.a.	T 1
W 2	8 26 14	8°10'36	17° 3	12° 2	12°24	13°21	2°37	27° 0	15♎44	18♋32	8°30	0♍33	1°54	29°13	n.a.	W 2
T 3	8 30 10	9° 8'15	28°56	14°11	13°35	13°45	2°51	27° 4	15°43	18°31	8°31	0°D32	1°51	29°19	n.a.	T 3
F 4	8 34 7	10° 5'53	10♍54	16°20	14°45	14° 9	3° 5	27° 7	15°43	18°29	8°33	0°32	1°47	29°26	n.a.	F 4
S 5	8 38 3	11° 3'30	23° 0	18°28	15°56	14°33	3°19	27°11	15°42	18°28	8°34	0°33	1°44	29°33	n.a.	S 5
S 6	8 42 0	12° 1'05	5♎16	20°34	17° 7	14°56	3°33	27°15	15°41	18°26	8°35	0°35	1°41	29°39	n.a.	S 6
M 7	8 45 56	12°58'39	17°47	22°39	18°18	15°19	3°47	27°18	15°41	18°25	8°37	0°36	1°38	29°46	n.a.	M 7
T 8	8 49 53	13°56'11	0♏36	24°43	19°28	15°41	4° 1	27°22	15°40	18°23	8°38	0°37	1°35	29°53	n.a.	T 8
W 9	8 53 49	14°53'43	13°45	26°44	20°39	16° 3	4°15	27°25	15°39	18°22	8°40	0°R37	1°32	29°59	n.a.	W 9
T 10	8 57 46	15°51'13	27°18	28°44	21°49	16°25	4°29	27°28	15°39	18°21	8°41	0°37	1°28	0♌ 6	n.a.	T 10
F 11	9 1 43	16°48'42	11♐16	0♓41	22°59	16°46	4°43	27°32	15°38	18°19	8°42	0°36	1°25	0°13	n.a.	F 11
S 12	9 5 39	17°46'10	25°37	2°36	24° 9	17° 7	4°57	27°35	15°37	18°18	8°44	0°35	1°22	0°19	n.a.	S 12
S 13	9 9 36	18°43'37	10♑21	4°28	25°20	17°27	5°11	27°38	15°36	18°16	8°45	0°34	1°19	0°26	n.a.	S 13
M14	9 13 32	19°41'03	25°20	6°17	26°30	17°47	5°25	27°41	15°35	18°15	8°46	0°32	1°16	0°33	n.a.	M14
T 15	9 17 29	20°38'28	10♒27	8° 3	27°40	18° 6	5°39	27°43	15°34	18°14	8°48	0°31	1°12	0°39	n.a.	T 15
W16	9 21 25	21°35'52	25°33	9°46	28°49	18°25	5°53	27°46	15°33	18°12	8°49	0°D31	1° 9	0°46	n.a.	W16
T 17	9 25 22	22°33'14	10♓29	11°26	29°59	18°43	6° 7	27°49	15°32	18°11	8°51	0°31	1° 6	0°53	n.a.	T 17
F 18	9 29 18	23°30'34	25° 7	13° 3	1♈ 9	19° 1	6°20	27°51	15°31	18°10	8°52	0°32	1° 3	0°59	n.a.	F 18
S 19	9 33 15	24°27'54	9♈22	14°36	2°19	19°19	6°34	27°54	15°30	18° 9	8°53	0°32	1° 0	1° 6	n.a.	S 19
S 20	9 37 11	25°25'12	23°11	16° 7	3°28	19°36	6°48	27°56	15°28	18° 7	8°55	0°33	0°57	1°13	n.a.	S 20
M21	9 41 8	26°22'28	6♉34	17°34	4°37	19°52	7° 2	27°58	15°27	18° 6	8°56	0°33	0°53	1°19	n.a.	M21
T 22	9 45 5	27°19'44	19°33	18°58	5°47	20° 8	7°15	28° 1	15°26	18° 5	8°57	0°33	0°50	1°26	n.a.	T 22
W23	9 49 1	28°16'58	2♊ 9	20°18	6°56	20°23	7°29	28° 3	15°24	18° 4	8°59	0°R33	0°47	1°33	n.a.	W23
T 24	9 52 58	29°14'11	14°28	21°35	8° 5	20°38	7°43	28° 5	15°23	18° 3	9° 0	0°33	0°44	1°39	n.a.	T 24
F 25	9 56 54	0♓11'22	26°33	22°49	9°14	20°52	7°56	28° 7	15°21	18° 2	9° 1	0°D33	0°41	1°46	n.a.	F 25
S 26	10 0 51	1° 8'32	8♋29	23°59	10°23	21° 5	8°10	28° 8	15°20	18° 0	9° 2	0°33	0°38	1°53	n.a.	S 26
S 27	10 4 47	2° 5'42	20°20	25° 5	11°31	21°18	8°23	28°10	15°19	17°59	9° 4	0°33	0°34	1°59	n.a.	S 27
M28	10 8 44	3° 2'50	2♌ 8	26° 8	12°40	21°30	8°37	28°12	15°17	17°58	9° 5	0°33	0°31	2° 6	n.a.	M28
T 29	10 12 40	3°59'57	13°58	27° 7	13°48	21°42	8°50	28°13	15°15	17°57	9° 6	0°34	0°28	2°13	n.a.	T 29
W30	10 16 37	4°57'03	25°52	28° 2	14°57	21°53	9° 3	28°15	15°14	17°56	9° 8	0°R34	0°25	2°19	n.a.	W30
T 31	10 20 34	5♓54'08	7♍53	28♓54	16♈ 5	22♎ 4	9♒17	28♏16	15♎12	17♋55	9♒ 9	0♍34	0♍22	2♌26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s59	17n19	2s15	18s41	0s26	7s12	0n24	3s38	1n45	21s32	1s23	19s43	0n19	5s58	0n26	24n30	1n43	34s35	16s37	11n35	11n 5	18n11			n.a.
W 2	18 44	15 0	1 14	17 55	0 15	6 41	0 27	3 49	1 44	21 28	1 23	19 44	0 19	5 58	0 26	24 30	1 43	34 34	16 37	11 36	11 6	18 11			n.a.
T 3	18 29	12 2	0 9	17 7	0 5	6 11	0 30	4 0	1 43	21 25	1 23	19 45	0 19	5 58	0 26	24 30	1 43	34 34	16 37	11 36	11 7	18 10			n.a.
F 4	18 13	8 34	0n57	16 18	0n 6	5 40	0 33	4 11	1 42	21 22	1 23	19 46	0 19	5 57	0 26	24 30	1 43	34 33	16 37	11 36	11 8	18 9			n.a.
S 5	17 57	4 42	2 1	15 28	0 16	5 8	0 37	4 21	1 41	21 18	1 23	19 47	0 19	5 57	0 26	24 31	1 43	34 33	16 37	11 35	11 9	18 9			n.a.
S 6	17 40	0 36	3 1	14 37	0 27	4 37	0 40	4 31	1 39	21 15	1 23	19 48	0 19	5 57	0 26	24 31	1 43	34 32	16 37	11 35	11 11	18 8			n.a.
M 7	17 24	3s36	3 53	13 45	0 38	4 6	0 43	4 42	1 38	21 12	1 23	19 49	0 19	5 57	0 26	24 31	1 43	34 32	16 37	11 34	11 12	18 7			n.a.
T 8	17 7	7 44	4 35	12 54	0 49	3 35	0 46	4 52	1 37	21 8	1 23	19 50	0 19	5 56	0 26	24 31	1 43	34 32	16 37	11 34	11 13	18 7			n.a.
W 9	16 50	11 36	5 3	12 2	0 59	3 3	0 50	5 2	1 35	21 5	1 23	19 50	0 19	5 56	0 26	24 31	1 43	34 31	16 37	11 34	11 14	18 6			n.a.
T 10	16 32	14 59	5 16	11 10	1 10	2 32	0 53	5 12	1 34	21 2	1 23	19 51	0 19	5 56	0 26	24 32	1 43	34 31	16 37	11 34	11 15	18 5			n.a.
F 11	16 14	17 38	5 11	10 18	1 19	2 0	0 56	5 21	1 32	20 58	1 23	19 52	0 19	5 55	0 26	24 32	1 43	34 30	16 37	11 34	11 16	18 4			n.a.
S 12	15 56	19 16	4 47	9 28	1 29	1 29	1 0	5 31	1 31	20 55	1 23	19 53	0 19	5 55	0 26	24 32	1 43	34 30	16 37	11 35	11 18	18 4			n.a.
S 13	15 38	19 39	4 4	8 38	1 38	0 57	1 3	5 40	1 29	20 51	1 23	19 54	0 19	5 55	0 26	24 32	1 43	34 30	16 37	11 35	11 19	18 3			n.a.
M14	15 20	18 41	3 3	7 49	1 47	0 26	1 6	5 50	1 27	20 48	1 23	19 54	0 18	5 54	0 26	24 32	1 43	34 29	16 37	11 36	11 20	18 2			n.a.
T 15	15 1	16 22	1 49	7 1	1 55	0n 6	1 9	5 59	1 26	20 44	1 23	19 55	0 18	5 54	0 26	24 32	1 43	34 29	16 37	11 36	11 21	18 2			n.a.
W16	14 42	12 56	0 28	6 14	2 3	0 37	1 13	6 8	1 24	20 41	1 23	19 56	0 18	5 54	0 26	24 33	1 43	34 29	16 37	11 36	11 22	18 1			n.a.
T 17	14 23	8 42	0s55	5 29	2 10	1 9	1 16	6 17	1 22	20 37	1 23	19 56	0 18	5 53	0 26	24 33	1 43	34 28	16 37	11 36	11 23	18 0			n.a.
F 18	14 4	4 1	2 13	4 45	2 17	1 40	1 19	6 25	1 20	20 34	1 23	19 57	0 18	5 53	0 26	24 33	1 43	34 28	16 37	11 36	11 25	17 59			n.a.
S 19	13 44	0n46	3 20	4 3	2 22	2 12	1 22	6 34	1 18	20 30	1 24	19 58	0 18	5 52	0 26	24 33	1 43	34 28	16 37	11 36	11 26	17 59			n.a.
S 20	13 25	5 22	4 13	3 22	2 28	2 43	1 25	6 42	1 16	20 27	1 24	19 58	0 18	5 52	0 26	24 33	1 43	34 27	16 37	11 36	11 27	17 58			n.a.
M21	13 5	9 32	4 51	2 43	2 32	3 14	1 28	6 51	1 14	20 23	1 24	19 59	0 18	5 51	0 26	24 33	1 43	34 27	16 37	11 36	11 28	17 57			n.a.
T 22	12 45	13 7	5 12	2 6	2 36	3 45	1 31	6 59	1 12	20 20	1 24	19 59	0 18	5 51	0 26	24 34	1 43	34 27	16 37	11 35	11 29	17 57			n.a.
W23	12 24	16 0	5 18	1 31	2 39	4 16	1 35	7 7	1 10	20 16	1 24	20 0	0 18	5 50	0 26	24 34	1 43	34 26	16 37	11 35	11 30	17 56			n.a.
T 24	12 4	18 5	5 9	0 58	2 41	4 47	1 38	7 14	1 8	20 13	1 24	20 0	0 18	5 50	0 26	24 34	1 43	34 26	16 38	11 35	11 32	17 55			n.a.
F 25	11 43	19 19	4 46	0 27	2 43	5 17	1 41	7 22	1 5	20 9	1 24	20 1	0 18	5 49	0 26	24 34	1 43	34 26	16 38	11 35	11 33	17 54			n.a.
S 26	11 22	19 40	4 11	0n 2	2 44	5 48	1 44	7 29	1 3	20 6	1 24	20 1	0 18	5 48	0 26	24 34	1 43	34 26	16 38	11 35	11 34	17 54			n.a.
S 27	11 2	19 9	3 26	0 29	2 44	6 18	1 46	7 36	1 1	20 2	1 24	20 2	0 18	5 48	0 26	24 34	1 43	34 25	16 38	11 35	11 35	17 53			n.a.
M28	10 40	17 47	2 32	0 54	2 43	6 49	1 49	7 43	0 58	19 59	1 24	20 2	0 18	5 47	0 26	24 34	1 43	34 25	16 38	11 35	11 36	17 52			n.a.
T 29	10 19	15 39	1 31	1 16	2 41	7 19	1 52	7 50	0 55	19 55	1 24	20 3	0 18	5 46	0 26	24 34	1 43	34 25	16 38	11 35	11 37	17 51			n.a.
W30	9 58	12 51	0 26	1 37	2 38	7 48	1 55	7 57	0 53	19 51	1 25	20 3	0 17	5 46	0 26	24 35	1 43	34 24	16 38	11 35	11 38	17 51			n.a.
T 31	9s36	9n29	0n41	1n55	2n35	8n18	1n58	8s 4	0n50	19s48	1s25	20s 3	0n17	5s45	0n26	24n35	1n43	34s24	16s38	11n35	11n40	17n50			n.a.

Julian Day Number = 146524.5, Delta T = 33h48m03s
Ecliptic obliquity = 24°07'19, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'54, Lahiri = -63°10'53 Julian Calendar 1 March 4312 BCE == Greg. Calendar 25 Jan. 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

APRIL 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 24 30	6♓51'12	20♍ 1	29♓41	17♈13	22♎13	9♒30	28♏17	15°R10	17°R54	9♒10	0°R34	0♍18	2♌33	n.a.	F 1
S 2	10 28 27	7°48'16	2♎20	0♈25	18°21	22°23	9°43	28°18	15♎ 9	17♋53	9°11	0♍33	0°15	2°39	n.a.	S 2
S 3	10 32 23	8°45'20	14°51	1° 5	19°29	22°31	9°56	28°19	15° 7	17°52	9°13	0°32	0°12	2°46	n.a.	S 3
M 4	10 36 20	9°42'22	27°35	1°40	20°36	22°39	10°10	28°20	15° 5	17°52	9°14	0°31	0° 9	2°53	n.a.	M 4
T 5	10 40 16	10°39'25	10♏34	2°11	21°44	22°46	10°23	28°21	15° 3	17°51	9°15	0°30	0° 6	2°59	n.a.	T 5
W 6	10 44 13	11°36'27	23°50	2°38	22°51	22°52	10°36	28°22	15° 1	17°50	9°16	0°29	0° 3	3° 6	n.a.	W 6
T 7	10 48 9	12°33'29	7♐23	3° 0	23°59	22°58	10°49	28°22	15° 0	17°49	9°17	0°D28	29♌59	3°13	n.a.	T 7
F 8	10 52 6	13°30'30	21°14	3°18	25° 6	23° 3	11° 2	28°23	14°58	17°48	9°19	0°28	29°56	3°19	n.a.	F 8
S 9	10 56 3	14°27'32	5♑23	3°31	26°13	23° 7	11°15	28°23	14°56	17°48	9°20	0°29	29°53	3°26	n.a.	S 9
S 10	10 59 59	15°24'33	19°49	3°40	27°20	23°10	11°27	28°23	14°54	17°47	9°21	0°30	29°50	3°33	n.a.	S 10
M11	11 3 56	16°21'34	4♒28	3°R44	28°26	23°13	11°40	28°24	14°52	17°46	9°22	0°31	29°47	3°39	n.a.	M11
T 12	11 7 52	17°18'35	19°15	3°44	29°33	23°15	11°53	28°R24	14°50	17°46	9°23	0°32	29°44	3°46	n.a.	T 12
W13	11 11 49	18°15'36	4♓ 4	3°39	0♉39	23°16	12° 6	28°24	14°48	17°45	9°24	0°R32	29°40	3°53	n.a.	W13
T 14	11 15 45	19°12'37	18°48	3°30	1°46	23°R17	12°18	28°24	14°45	17°44	9°25	0°31	29°37	3°59	n.a.	T 14
F 15	11 19 42	20° 9'37	3♈20	3°16	2°52	23°16	12°31	28°23	14°43	17°44	9°27	0°30	29°34	4° 6	n.a.	F 15
S 16	11 23 39	21° 6'37	17°34	2°59	3°58	23°15	12°43	28°23	14°41	17°43	9°28	0°27	29°31	4°13	n.a.	S 16
S 17	11 27 35	22° 3'36	1♉25	2°38	5° 3	23°13	12°56	28°23	14°39	17°43	9°29	0°24	29°28	4°19	n.a.	S 17
M18	11 31 32	23° 0'35	14°52	2°14	6° 9	23°10	13° 8	28°22	14°37	17°42	9°30	0°21	29°24	4°26	n.a.	M18
T 19	11 35 28	23°57'34	27°54	1°46	7°14	23° 7	13°20	28°22	14°35	17°42	9°31	0°19	29°21	4°33	n.a.	T 19
W20	11 39 25	24°54'33	10♊33	1°16	8°20	23° 3	13°33	28°21	14°32	17°41	9°32	0°17	29°18	4°39	n.a.	W20
T 21	11 43 21	25°51'31	22°53	0°44	9°25	22°58	13°45	28°20	14°30	17°41	9°33	0°D16	29°15	4°46	n.a.	T 21
F 22	11 47 18	26°48'29	4♋59	0°10	10°29	22°52	13°57	28°19	14°28	17°41	9°34	0°16	29°12	4°52	n.a.	F 22
S 23	11 51 15	27°45'27	16°54	29♓35	11°34	22°46	14° 9	28°18	14°26	17°40	9°35	0°18	29° 9	4°59	n.a.	S 23
S 24	11 55 11	28°42'25	28°44	29° 0	12°38	22°39	14°21	28°17	14°23	17°40	9°36	0°19	29° 5	5° 6	n.a.	S 24
M25	11 59 8	29°39'22	10♌33	28°24	13°42	22°31	14°33	28°16	14°21	17°40	9°37	0°21	29° 2	5°12	n.a.	M25
T 26	12 3 4	0♈36'20	22°26	27°50	14°46	22°22	14°44	28°15	14°19	17°40	9°38	0°22	28°59	5°19	n.a.	T 26
W27	12 7 1	1°33'17	4♍25	27°16	15°50	22°13	14°56	28°13	14°16	17°39	9°39	0°R22	28°56	5°26	n.a.	W27
T 28	12 10 57	2°30'14	16°35	26°45	16°54	22° 4	15° 8	28°12	14°14	17°39	9°40	0°21	28°53	5°32	n.a.	T 28
F 29	12 14 54	3°27'12	28°57	26°16	17°57	21°53	15°19	28°10	14°12	17°39	9°40	0°18	28°49	5°39	n.a.	F 29
S 30	12 18 51	4♈24'10	11♎33	25♓50	19♉ 0	21♎42	15♒31	28♏ 9	14♎ 9	17♋39	9♒41	0♍14	28♌46	5♌46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s15	5n41	1n46	2n10	2n31	8n47	2n 0	8s10	0n47	19s44	1s25	20s 4	0n17	5s44	0n26	24n35	1n43	34s24	16s39	11n35	11n41	17n49		n.a.
S 2	8 53	1 36	2 48	2 23	2 26	9 17	2 3	8 16	0 44	19 41	1 25	20 4	0 17	5 44	0 26	24 35	1 43	34 24	16 39	11 36	11 42	17 48		n.a.
S 3	8 31	2s37	3 42	2 34	2 20	9 46	2 6	8 22	0 42	19 37	1 25	20 4	0 17	5 43	0 26	24 35	1 43	34 24	16 39	11 36	11 43	17 47		n.a.
M 4	8 9	6 47	4 26	2 42	2 13	10 14	2 8	8 28	0 39	19 34	1 25	20 5	0 17	5 42	0 26	24 35	1 42	34 23	16 39	11 36	11 44	17 47		n.a.
T 5	7 47	10 42	4 58	2 48	2 5	10 43	2 10	8 33	0 35	19 30	1 25	20 5	0 17	5 42	0 26	24 35	1 42	34 23	16 39	11 37	11 45	17 46		n.a.
W 6	7 24	14 11	5 15	2 51	1 57	11 11	2 13	8 38	0 32	19 27	1 25	20 5	0 17	5 41	0 26	24 35	1 42	34 23	16 39	11 37	11 47	17 45		n.a.
T 7	7 2	16 59	5 15	2 51	1 47	11 39	2 15	8 44	0 29	19 23	1 25	20 5	0 17	5 40	0 26	24 35	1 42	34 23	16 39	11 37	11 48	17 44		n.a.
F 8	6 40	18 53	4 57	2 49	1 37	12 6	2 17	8 49	0 26	19 19	1 26	20 5	0 17	5 39	0 26	24 35	1 42	34 22	16 40	11 37	11 49	17 43		n.a.
S 9	6 17	19 41	4 20	2 44	1 26	12 33	2 20	8 53	0 22	19 16	1 26	20 6	0 17	5 39	0 26	24 35	1 42	34 22	16 40	11 37	11 50	17 43		n.a.
S 10	5 54	19 12	3 27	2 37	1 14	13 0	2 22	8 58	0 19	19 12	1 26	20 6	0 17	5 38	0 26	24 35	1 42	34 22	16 40	11 37	11 51	17 42		n.a.
M11	5 32	17 26	2 19	2 27	1 1	13 27	2 24	9 2	0 15	19 9	1 26	20 6	0 17	5 37	0 26	24 35	1 42	34 22	16 40	11 36	11 52	17 41		n.a.
T 12	5 9	14 29	1 2	2 14	0 47	13 53	2 26	9 6	0 12	19 5	1 26	20 6	0 17	5 36	0 26	24 36	1 42	34 22	16 40	11 36	11 53	17 40		n.a.
W13	4 46	10 36	0s20	2 0	0 33	14 19	2 28	9 10	0 8	19 2	1 26	20 6	0 17	5 35	0 26	24 36	1 42	34 22	16 41	11 36	11 55	17 39		n.a.
T 14	4 23	6 4	1 39	1 42	0 18	14 45	2 29	9 13	0 4	18 58	1 26	20 6	0 16	5 35	0 26	24 36	1 42	34 22	16 41	11 36	11 56	17 39		n.a.
F 15	4 0	1 15	2 52	1 23	0 3	15 10	2 31	9 17	0 1	18 55	1 26	20 6	0 16	5 34	0 26	24 36	1 42	34 21	16 41	11 37	11 57	17 38		n.a.
S 16	3 37	3n32	3 51	1 2	0s13	15 35	2 33	9 20	0s 3	18 51	1 27	20 6	0 16	5 33	0 26	24 36	1 42	34 21	16 41	11 38	11 58	17 37		n.a.
S 17	3 14	8 0	4 36	0 38	0 29	15 59	2 34	9 23	0 7	18 48	1 27	20 6	0 16	5 32	0 26	24 36	1 42	34 21	16 41	11 39	11 59	17 36		n.a.
M18	2 51	11 55	5 4	0 13	0 45	16 23	2 36	9 26	0 11	18 44	1 27	20 6	0 16	5 31	0 26	24 36	1 42	34 21	16 42	11 40	12 0	17 35		n.a.
T 19	2 28	15 9	5 15	0s13	1 1	16 47	2 37	9 28	0 15	18 41	1 27	20 6	0 16	5 30	0 26	24 36	1 42	34 21	16 42	11 41	12 1	17 34		n.a.
W20	2 5	17 33	5 10	0 40	1 18	17 10	2 38	9 30	0 19	18 37	1 27	20 6	0 16	5 29	0 26	24 36	1 42	34 21	16 42	11 41	12 3	17 34		n.a.
T 21	1 41	19 5	4 51	1 8	1 34	17 33	2 39	9 32	0 24	18 34	1 27	20 6	0 16	5 29	0 26	24 36	1 42	34 21	16 42	11 42	12 4	17 33		n.a.
F 22	1 18	19 42	4 19	1 36	1 49	17 55	2 40	9 34	0 28	18 30	1 28	20 6	0 16	5 28	0 26	24 36	1 42	34 21	16 43	11 42	12 5	17 32		n.a.
S 23	0 55	19 26	3 37	2 4	2 4	18 17	2 41	9 36	0 32	18 27	1 28	20 5	0 16	5 27	0 26	24 36	1 42	34 21	16 43	11 41	12 6	17 31		n.a.
S 24	0 32	18 18	2 45	2 32	2 19	18 38	2 42	9 37	0 37	18 23	1 28	20 5	0 16	5 26	0 26	24 36	1 42	34 21	16 43	11 41	12 7	17 30		n.a.
M25	0 8	16 23	1 47	2 58	2 33	18 59	2 43	9 38	0 41	18 20	1 28	20 5	0 16	5 25	0 26	24 36	1 42	34 20	16 43	11 40	12 8	17 29		n.a.
T 26	0n15	13 45	0 44	3 24	2 45	19 19	2 43	9 39	0 45	18 17	1 28	20 5	0 16	5 24	0 26	24 36	1 42	34 20	16 44	11 39	12 9	17 28		n.a.
W27	0 38	10 30	0n22	3 48	2 57	19 39	2 44	9 40	0 50	18 13	1 28	20 5	0 16	5 23	0 26	24 36	1 42	34 20	16 44	11 39	12 11	17 28		n.a.
T 28	1 1	6 47	1 28	4 11	3 8	19 58	2 44	9 40	0 55	18 10	1 29	20 4	0 15	5 22	0 26	24 36	1 41	34 20	16 44	11 40	12 12	17 27		n.a.
F 29	1 25	2 43	2 30	4 31	3 17	20 17	2 44	9 40	0 59	18 7	1 29	20 4	0 15	5 21	0 26	24 36	1 41	34 20	16 44	11 41	12 13	17 26		n.a.
S 30	1n48	1s33	3n26	4s49	3s25	20n35	2n44	9s40	1s 4	18s 3	1s29	20s 4	0n15	5s20	0n26	24n36	1n41	34s20	16s45	11n42	12n14	17n25		n.a.

Julian Day Number = 146555.5, Delta T = 33h47m59s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'49, Lahiri = -63°10'49 Julian Calendar 1 Apr. 4312 BCE == Greg. Calendar 25 Feb. 4312 BCE

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

MAY 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 22 47	5♈21'08	24♎24	25°R28	20♉ 3	21°R31	15♒42	28°R 7	14°R 7	17°R39	9♒42	0°R 9	28♌43	5♌52	n.a.	S 1
M 2	12 26 44	6°18'06	7♏28	25♓ 9	21° 5	21♎19	15°53	28♏ 5	14♎ 5	17♋39	9°43	0♍ 3	28°40	5°59	n.a.	M 2
T 3	12 30 40	7°15'05	20°46	24°55	22° 7	21° 6	16° 5	28° 3	14° 2	17°D39	9°44	29♌58	28°37	6° 6	n.a.	T 3
W 4	12 34 37	8°12'05	4♐17	24°45	23° 9	20°53	16°16	28° 1	14° 0	17°39	9°45	29°53	28°34	6°12	n.a.	W 4
T 5	12 38 33	9° 9'05	18° 0	24°40	24°11	20°39	16°27	27°59	13°57	17°39	9°45	29°49	28°30	6°19	n.a.	T 5
F 6	12 42 30	10° 6'07	1♑54	24°D40	25°12	20°25	16°38	27°57	13°55	17°39	9°46	29°48	28°27	6°26	n.a.	F 6
S 7	12 46 27	11° 3'09	15°57	24°45	26°13	20°11	16°49	27°54	13°53	17°39	9°47	29°D47	28°24	6°32	n.a.	S 7
S 8	12 50 23	12° 0'12	0♒10	24°55	27°14	19°56	16°59	27°52	13°50	17°39	9°48	29°48	28°21	6°39	n.a.	S 8
M 9	12 54 20	12°57'16	14°29	25°10	28°14	19°41	17°10	27°49	13°48	17°40	9°48	29°50	28°18	6°46	n.a.	M 9
T 10	12 58 16	13°54'20	28°53	25°31	29°15	19°25	17°21	27°47	13°45	17°40	9°49	29°R50	28°15	6°52	n.a.	T 10
W11	13 2 13	14°51'26	13♓18	25°57	0♊14	19° 9	17°31	27°44	13°43	17°40	9°50	29°49	28°11	6°59	n.a.	W11
T 12	13 6 10	15°48'32	27°39	26°29	1°14	18°54	17°41	27°41	13°40	17°40	9°51	29°47	28° 8	7° 6	n.a.	T 12
F 13	13 10 6	16°45'39	11♈53	27° 6	2°13	18°38	17°52	27°39	13°38	17°41	9°51	29°42	28° 5	7°12	n.a.	F 13
S 14	13 14 3	17°42'47	25°53	27°48	3°12	18°21	18° 2	27°36	13°36	17°41	9°52	29°35	28° 2	7°19	n.a.	S 14
S 15	13 17 59	18°39'56	9♉35	28°35	4°10	18° 5	18°12	27°33	13°33	17°41	9°52	29°28	27°59	7°26	n.a.	S 15
M16	13 21 56	19°37'06	22°57	29°27	5° 8	17°49	18°22	27°30	13°31	17°42	9°53	29°19	27°55	7°32	n.a.	M16
T 17	13 25 52	20°34'16	5♊57	0♈25	6° 6	17°33	18°32	27°27	13°28	17°42	9°54	29°12	27°52	7°39	n.a.	T 17
W18	13 29 49	21°31'27	18°36	1°27	7° 3	17°17	18°41	27°23	13°26	17°43	9°54	29° 5	27°49	7°46	n.a.	W18
T 19	13 33 46	22°28'39	0♋57	2°35	8° 0	17° 1	18°51	27°20	13°24	17°43	9°55	29° 1	27°46	7°52	n.a.	T 19
F 20	13 37 42	23°25'51	13° 2	3°47	8°56	16°45	19° 0	27°17	13°21	17°44	9°55	28°59	27°43	7°59	n.a.	F 20
S 21	13 41 39	24°23'04	24°57	5° 5	9°52	16°30	19°10	27°13	13°19	17°44	9°56	28°D58	27°40	8° 6	n.a.	S 21
S 22	13 45 35	25°20'18	6♌47	6°26	10°47	16°14	19°19	27°10	13°16	17°45	9°56	28°58	27°36	8°12	n.a.	S 22
M23	13 49 32	26°17'33	18°37	7°53	11°42	16° 0	19°28	27° 6	13°14	17°46	9°57	28°59	27°33	8°19	n.a.	M23
T 24	13 53 28	27°14'48	0♍31	9°23	12°36	15°45	19°37	27° 3	13°12	17°46	9°57	29°R 0	27°30	8°26	n.a.	T 24
W25	13 57 25	28°12'04	12°36	10°58	13°30	15°31	19°46	26°59	13° 9	17°47	9°57	28°59	27°27	8°32	n.a.	W25
T 26	14 1 22	29° 9'22	24°54	12°37	14°23	15°17	19°55	26°55	13° 7	17°48	9°58	28°56	27°24	8°39	n.a.	T 26
F 27	14 5 18	0♉ 6'40	7♎29	14°20	15°16	15° 4	20° 4	26°51	13° 5	17°48	9°58	28°50	27°20	8°45	n.a.	F 27
S 28	14 9 15	1° 3'59	20°23	16° 6	16° 8	14°51	20°12	26°48	13° 3	17°49	9°59	28°43	27°17	8°52	n.a.	S 28
S 29	14 13 11	2° 1'20	3♏34	17°55	16°59	14°39	20°21	26°44	13° 0	17°50	9°59	28°33	27°14	8°59	n.a.	S 29
M30	14 17 8	2°58'42	17° 3	19°47	17°50	14°27	20°29	26°40	12°58	17°51	9°59	28°23	27°11	9° 5	n.a.	M30
T 31	14 21 4	3♉56'05	0♐46	21♈42	18♊40	14♎16	20♒37	26♏36	12♎56	17♋52	10♒ 0	28♌13	27♌ 8	9♌12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	2n11	5s49	4n13	5s 4	3s32	20n53	2n44	9s40	1s 8	18s 0	1s29	20s 3	0n15	5s19	0n26	24n36	1n41	34s20	16s45	11n44	12n15	17n24			n.a.
M 2	2 34	9 53	4 47	5 17	3 37	21 10	2 44	9 40	1 13	17 57	1 29	20 3	0 15	5 18	0 26	24 36	1 41	34 20	16 45	11 46	12 16	17 23			n.a.
T 3	2 57	13 32	5 7	5 27	3 41	21 27	2 44	9 39	1 18	17 53	1 30	20 3	0 15	5 17	0 26	24 36	1 41	34 20	16 45	11 48	12 17	17 22			n.a.
W 4	3 21	16 32	5 10	5 33	3 44	21 43	2 43	9 39	1 22	17 50	1 30	20 2	0 15	5 16	0 26	24 36	1 41	34 20	16 46	11 50	12 19	17 21			n.a.
T 5	3 44	18 39	4 56	5 37	3 46	21 59	2 43	9 38	1 27	17 47	1 30	20 2	0 15	5 16	0 26	24 35	1 41	34 20	16 46	11 51	12 20	17 21			n.a.
F 6	4 7	19 43	4 24	5 37	3 46	22 14	2 42	9 36	1 32	17 44	1 30	20 1	0 15	5 15	0 26	24 35	1 41	34 20	16 46	11 52	12 21	17 20			n.a.
S 7	4 30	19 34	3 36	5 34	3 45	22 28	2 41	9 35	1 37	17 40	1 30	20 1	0 15	5 14	0 26	24 35	1 41	34 20	16 47	11 52	12 22	17 19			n.a.
S 8	4 53	18 11	2 34	5 28	3 43	22 42	2 40	9 34	1 41	17 37	1 31	20 1	0 15	5 13	0 26	24 35	1 41	34 20	16 47	11 52	12 23	17 18			n.a.
M 9	5 15	15 39	1 22	5 19	3 39	22 55	2 39	9 32	1 46	17 34	1 31	20 0	0 15	5 12	0 26	24 35	1 41	34 21	16 47	11 51	12 24	17 17			n.a.
T 10	5 38	12 7	0 5	5 6	3 35	23 8	2 38	9 30	1 51	17 31	1 31	20 0	0 15	5 11	0 26	24 35	1 41	34 21	16 47	11 51	12 25	17 16			n.a.
W11	6 1	7 51	1s12	4 51	3 30	23 20	2 37	9 29	1 55	17 28	1 31	19 59	0 14	5 10	0 26	24 35	1 41	34 21	16 48	11 51	12 26	17 15			n.a.
T 12	6 24	3 10	2 25	4 32	3 24	23 31	2 35	9 27	2 0	17 25	1 31	19 58	0 14	5 9	0 26	24 35	1 41	34 21	16 48	11 52	12 28	17 14			n.a.
F 13	6 46	1n40	3 27	4 11	3 17	23 42	2 33	9 24	2 4	17 22	1 32	19 58	0 14	5 8	0 26	24 35	1 41	34 21	16 48	11 54	12 29	17 13			n.a.
S 14	7 9	6 19	4 16	3 46	3 9	23 52	2 31	9 22	2 9	17 19	1 32	19 57	0 14	5 7	0 26	24 35	1 41	34 21	16 49	11 56	12 30	17 12			n.a.
S 15	7 31	10 32	4 49	3 19	3 0	24 1	2 29	9 20	2 13	17 16	1 32	19 57	0 14	5 6	0 26	24 35	1 41	34 21	16 49	11 59	12 31	17 11			n.a.
M16	7 53	14 7	5 6	2 49	2 51	24 10	2 27	9 18	2 18	17 13	1 32	19 56	0 14	5 5	0 26	24 35	1 41	34 21	16 49	12 2	12 32	17 11			n.a.
T 17	8 15	16 54	5 5	2 16	2 41	24 19	2 25	9 15	2 22	17 10	1 32	19 55	0 14	5 4	0 26	24 34	1 41	34 21	16 50	12 5	12 33	17 10			n.a.
W18	8 37	18 48	4 50	1 41	2 30	24 26	2 22	9 13	2 26	17 7	1 33	19 55	0 14	5 3	0 26	24 34	1 41	34 21	16 50	12 7	12 34	17 9			n.a.
T 19	8 59	19 46	4 21	1 4	2 19	24 33	2 19	9 10	2 30	17 4	1 33	19 54	0 14	5 2	0 26	24 34	1 41	34 22	16 50	12 9	12 35	17 8			n.a.
F 20	9 21	19 47	3 42	0 24	2 8	24 40	2 16	9 8	2 35	17 1	1 33	19 53	0 14	5 1	0 26	24 34	1 40	34 22	16 50	12 10	12 37	17 7			n.a.
S 21	9 43	18 55	2 53	0n18	1 56	24 45	2 13	9 5	2 39	16 58	1 33	19 53	0 14	5 0	0 26	24 34	1 40	34 22	16 51	12 10	12 38	17 6			n.a.
S 22	10 4	17 14	1 57	1 3	1 44	24 51	2 10	9 3	2 42	16 56	1 34	19 52	0 14	4 59	0 26	24 34	1 40	34 22	16 51	12 10	12 39	17 5			n.a.
M23	10 26	14 48	0 56	1 49	1 32	24 55	2 6	9 1	2 46	16 53	1 34	19 51	0 13	4 58	0 26	24 34	1 40	34 22	16 51	12 9	12 40	17 4			n.a.
T 24	10 47	11 44	0n 8	2 37	1 19	24 59	2 3	8 58	2 50	16 50	1 34	19 50	0 13	4 58	0 26	24 34	1 40	34 22	16 52	12 9	12 41	17 3			n.a.
W25	11 8	8 8	1 12	3 27	1 7	25 2	1 59	8 56	2 54	16 48	1 34	19 50	0 13	4 57	0 26	24 33	1 40	34 23	16 52	12 9	12 42	17 2			n.a.
T 26	11 29	4 7	2 14	4 18	0 54	25 5	1 55	8 54	2 57	16 45	1 35	19 49	0 13	4 56	0 26	24 33	1 40	34 23	16 52	12 11	12 43	17 1			n.a.
F 27	11 50	0s 9	3 11	5 10	0 42	25 7	1 51	8 52	3 1	16 42	1 35	19 48	0 13	4 55	0 26	24 33	1 40	34 23	16 53	12 13	12 44	17 0			n.a.
S 28	12 10	4 30	3 59	6 3	0 29	25 8	1 46	8 50	3 4	16 40	1 35	19 47	0 13	4 54	0 26	24 33	1 40	34 23	16 53	12 15	12 46	16 59			n.a.
S 29	12 31	8 45	4 35	6 58	0 17	25 9	1 41	8 48	3 7	16 37	1 35	19 46	0 13	4 53	0 26	24 33	1 40	34 23	16 53	12 19	12 47	16 58			n.a.
M30	12 51	12 39	4 58	7 52	0 5	25 9	1 36	8 46	3 10	16 35	1 36	19 45	0 13	4 52	0 26	24 33	1 40	34 24	16 54	12 22	12 48	16 57			n.a.
T 31	13n11	15s57	5n 3	8n47	0n 6	25n 8	1n31	8s44	3s13	16s32	1s36	19s45	0n13	4s51	0n26	24n33	1n40	34s24	16s54	12n26	12n49	16n56			n.a.

Julian Day Number = 146585.5, Delta T = 33h47m56s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'45, Lahiri = -63°10'45 Julian Calendar 1 May 4312 BCE == Greg. Calendar 27 March 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

JUNE 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 25 1	4♉53'30	14♐40	23♈39	19♊30	14°R 6	20♒45	26°R32	12°R54	17♋53	10♒ 0	28°R 4	27♌ 5	9♌19	n.a.	W 1
T 2	14 28 58	5°50'57	28°42	25°38	20°18	13♎56	20°53	26♏28	12♎52	17°54	10° 0	27♌57	27° 1	9°25	n.a.	T 2
F 3	14 32 54	6°48'25	12♑48	27°39	21° 6	13°47	21° 1	26°23	12°49	17°55	10° 0	27°52	26°58	9°32	n.a.	F 3
S 4	14 36 51	7°45'55	26°56	29°40	21°54	13°38	21° 8	26°19	12°47	17°56	10° 1	27°50	26°55	9°39	n.a.	S 4
S 5	14 40 47	8°43'26	11♒ 4	1♉43	22°40	13°31	21°16	26°15	12°45	17°57	10° 1	27°D50	26°52	9°45	n.a.	S 5
M 6	14 44 44	9°41'00	25°11	3°46	23°26	13°24	21°23	26°11	12°43	17°58	10° 1	27°R50	26°49	9°52	n.a.	M 6
T 7	14 48 40	10°38'35	9♓16	5°50	24°10	13°17	21°30	26° 6	12°41	17°59	10° 1	27°50	26°46	9°59	n.a.	T 7
W 8	14 52 37	11°36'12	23°18	7°53	24°54	13°12	21°37	26° 2	12°39	18° 0	10° 1	27°47	26°42	10° 5	n.a.	W 8
T 9	14 56 34	12°33'50	7♈14	9°56	25°37	13° 7	21°44	25°58	12°37	18° 1	10° 1	27°43	26°39	10°12	n.a.	T 9
F 10	15 0 30	13°31'31	21° 3	11°59	26°19	13° 3	21°51	25°53	12°35	18° 2	10° 1	27°35	26°36	10°19	n.a.	F 10
S 11	15 4 27	14°29'13	4♉41	14° 1	27° 0	13° 0	21°57	25°49	12°33	18° 3	10° 1	27°25	26°33	10°25	n.a.	S 11
S 12	15 8 23	15°26'57	18° 6	16° 2	27°40	12°57	22° 4	25°44	12°31	18° 5	10° 1	27°13	26°30	10°32	n.a.	S 12
M13	15 12 20	16°24'43	1♊14	18° 3	28°19	12°56	22°10	25°40	12°29	18° 6	10°R 1	27° 1	26°26	10°39	n.a.	M13
T 14	15 16 16	17°22'30	14° 5	20° 2	28°57	12°D55	22°16	25°35	12°27	18° 7	10° 1	26°49	26°23	10°45	n.a.	T 14
W15	15 20 13	18°20'19	26°38	22° 0	29°33	12°55	22°22	25°31	12°26	18° 8	10° 1	26°39	26°20	10°52	n.a.	W15
T 16	15 24 10	19°18'10	8♋55	23°57	0♋ 8	12°56	22°28	25°26	12°24	18°10	10° 1	26°31	26°17	10°59	n.a.	T 16
F 17	15 28 6	20°16'02	20°58	25°53	0°43	12°57	22°33	25°21	12°22	18°11	10° 1	26°26	26°14	11° 5	n.a.	F 17
S 18	15 32 3	21°13'55	2♌51	27°47	1°15	13° 0	22°39	25°17	12°20	18°13	10° 1	26°23	26°11	11°12	n.a.	S 18
S 19	15 35 59	22°11'51	14°40	29°40	1°47	13° 3	22°44	25°12	12°19	18°14	10° 1	26°22	26° 7	11°18	n.a.	S 19
M20	15 39 56	23° 9'47	26°29	1♊32	2°17	13° 7	22°49	25° 8	12°17	18°15	10° 1	26°22	26° 4	11°25	n.a.	M20
T 21	15 43 52	24° 7'46	8♍24	3°23	2°45	13°12	22°54	25° 3	12°15	18°17	10° 1	26°21	26° 1	11°32	n.a.	T 21
W22	15 47 49	25° 5'45	20°30	5°12	3°12	13°17	22°59	24°58	12°14	18°18	10° 1	26°20	25°58	11°38	n.a.	W22
T 23	15 51 45	26° 3'47	2♎53	7° 0	3°37	13°24	23° 4	24°54	12°12	18°20	10° 0	26°16	25°55	11°45	n.a.	T 23
F 24	15 55 42	27° 1'50	15°35	8°47	4° 1	13°31	23° 8	24°49	12°11	18°21	10° 0	26°10	25°51	11°52	n.a.	F 24
S 25	15 59 39	27°59'55	28°40	10°32	4°23	13°39	23°12	24°44	12° 9	18°23	10° 0	26° 1	25°48	11°58	n.a.	S 25
S 26	16 3 35	28°58'02	12♏ 9	12°16	4°43	13°48	23°16	24°40	12° 8	18°25	10° 0	25°51	25°45	12° 5	n.a.	S 26
M27	16 7 32	29°56'11	25°59	13°59	5° 1	13°57	23°20	24°35	12° 7	18°26	9°59	25°39	25°42	12°12	n.a.	M27
T 28	16 11 28	0♊54'22	10♐ 7	15°41	5°18	14° 7	23°24	24°31	12° 5	18°28	9°59	25°27	25°39	12°18	n.a.	T 28
W29	16 15 25	1°52'35	24°27	17°21	5°32	14°18	23°28	24°26	12° 4	18°29	9°59	25°16	25°36	12°25	n.a.	W29
T 30	16 19 21	2♊50'50	8♑54	19♊ 0	5♋45	14♎30	23♒31	24♏22	12♎ 3	18♋31	9♒59	25♌ 8	25♌32	12♌32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n31	18s24	4n51	9n42	0n17	25n 7	1n26	8s43	3s16	16s30	1s36	19s44	0n13	4s50	0n26	24n32	1n40	34s24	16s54	12n29	12n50	16n55		n.a.
T 2	13 51	19 46	4 21	10 37	0 28	25 6	1 20	8 41	3 19	16 28	1 36	19 43	0 13	4 50	0 26	24 32	1 40	34 24	16 55	12 32	12 51	16 54		n.a.
F 3	14 10	19 55	3 36	11 31	0 38	25 3	1 15	8 40	3 22	16 25	1 37	19 42	0 12	4 49	0 26	24 32	1 40	34 25	16 55	12 33	12 52	16 53		n.a.
S 4	14 30	18 49	2 37	12 24	0 47	25 1	1 9	8 39	3 24	16 23	1 37	19 41	0 12	4 48	0 26	24 32	1 40	34 25	16 55	12 34	12 53	16 52		n.a.
S 5	14 49	16 32	1 28	13 17	0 56	24 57	1 2	8 38	3 27	16 21	1 37	19 40	0 12	4 47	0 26	24 32	1 40	34 25	16 56	12 34	12 55	16 51		n.a.
M 6	15 8	13 16	0 14	14 8	1 4	24 53	0 56	8 37	3 29	16 19	1 38	19 39	0 12	4 46	0 26	24 31	1 40	34 25	16 56	12 34	12 56	16 50		n.a.
T 7	15 26	9 15	1s 0	14 58	1 12	24 49	0 49	8 37	3 31	16 17	1 38	19 38	0 12	4 45	0 26	24 31	1 40	34 26	16 56	12 34	12 57	16 49		n.a.
W 8	15 45	4 44	2 11	15 46	1 19	24 44	0 42	8 37	3 33	16 15	1 38	19 37	0 12	4 45	0 26	24 31	1 40	34 26	16 57	12 35	12 58	16 48		n.a.
T 9	16 3	0n 1	3 13	16 33	1 25	24 38	0 35	8 36	3 35	16 13	1 38	19 36	0 12	4 44	0 25	24 31	1 40	34 26	16 57	12 37	12 59	16 47		n.a.
F 10	16 21	4 42	4 3	17 18	1 30	24 32	0 28	8 37	3 37	16 11	1 39	19 35	0 12	4 43	0 25	24 31	1 40	34 26	16 57	12 39	13 0	16 46		n.a.
S 11	16 38	9 6	4 38	18 0	1 35	24 25	0 20	8 37	3 39	16 9	1 39	19 34	0 12	4 42	0 25	24 30	1 40	34 27	16 58	12 43	13 1	16 45		n.a.
S 12	16 56	12 57	4 57	18 41	1 39	24 18	0 12	8 37	3 41	16 7	1 39	19 33	0 12	4 42	0 25	24 30	1 39	34 27	16 58	12 47	13 2	16 44		n.a.
M13	17 13	16 6	5 0	19 20	1 43	24 11	0 4	8 38	3 42	16 5	1 40	19 32	0 11	4 41	0 25	24 30	1 39	34 27	16 58	12 51	13 3	16 43		n.a.
T 14	17 30	18 23	4 48	19 57	1 46	24 2	0s 5	8 39	3 44	16 3	1 40	19 31	0 11	4 40	0 25	24 30	1 39	34 28	16 59	12 55	13 5	16 42		n.a.
W15	17 47	19 43	4 22	20 31	1 48	23 54	0 13	8 41	3 45	16 1	1 40	19 30	0 11	4 39	0 25	24 30	1 39	34 28	16 59	12 59	13 6	16 41		n.a.
T 16	18 3	20 6	3 44	21 3	1 49	23 45	0 22	8 42	3 46	16 0	1 41	19 29	0 11	4 39	0 25	24 29	1 39	34 28	17 0	13 2	13 7	16 40		n.a.
F 17	18 19	19 32	2 56	21 33	1 50	23 36	0 32	8 44	3 48	15 58	1 41	19 28	0 11	4 38	0 25	24 29	1 39	34 29	17 0	13 4	13 8	16 39		n.a.
S 18	18 35	18 7	2 1	22 1	1 51	23 26	0 41	8 46	3 49	15 57	1 41	19 27	0 11	4 37	0 25	24 29	1 39	34 29	17 0	13 5	13 9	16 38		n.a.
S 19	18 50	15 55	1 2	22 27	1 50	23 16	0 51	8 48	3 50	15 55	1 41	19 26	0 11	4 37	0 25	24 29	1 39	34 29	17 1	13 5	13 10	16 37		n.a.
M20	19 5	13 3	0n 1	22 51	1 50	23 5	1 1	8 50	3 50	15 54	1 42	19 25	0 11	4 36	0 25	24 28	1 39	34 30	17 1	13 5	13 11	16 36		n.a.
T 21	19 20	9 38	1 3	23 12	1 49	22 54	1 11	8 53	3 51	15 52	1 42	19 24	0 11	4 36	0 25	24 28	1 39	34 30	17 1	13 5	13 12	16 35		n.a.
W22	19 35	5 46	2 4	23 32	1 47	22 43	1 22	8 56	3 52	15 51	1 42	19 23	0 11	4 35	0 25	24 28	1 39	34 30	17 2	13 6	13 13	16 34		n.a.
T 23	19 49	1 34	3 1	23 49	1 45	22 31	1 33	8 59	3 53	15 50	1 43	19 22	0 10	4 34	0 25	24 28	1 39	34 31	17 2	13 7	13 14	16 33		n.a.
F 24	20 3	2s47	3 49	24 5	1 42	22 20	1 44	9 3	3 53	15 48	1 43	19 21	0 10	4 34	0 25	24 27	1 39	34 31	17 2	13 9	13 16	16 31		n.a.
S 25	20 17	7 9	4 28	24 18	1 39	22 7	1 55	9 6	3 54	15 47	1 43	19 20	0 10	4 33	0 25	24 27	1 39	34 32	17 2	13 12	13 17	16 30		n.a.
S 26	20 30	11 17	4 52	24 30	1 36	21 55	2 7	9 10	3 54	15 46	1 44	19 19	0 10	4 33	0 25	24 27	1 39	34 32	17 3	13 16	13 18	16 29		n.a.
M27	20 43	14 56	5 1	24 39	1 32	21 42	2 19	9 14	3 55	15 45	1 44	19 18	0 10	4 32	0 25	24 27	1 39	34 32	17 3	13 20	13 19	16 28		n.a.
T 28	20 55	17 48	4 51	24 47	1 28	21 30	2 31	9 19	3 55	15 44	1 44	19 17	0 10	4 32	0 25	24 26	1 39	34 33	17 3	13 24	13 20	16 27		n.a.
W29	21 7	19 37	4 23	24 53	1 24	21 17	2 44	9 23	3 55	15 43	1 45	19 16	0 10	4 31	0 25	24 26	1 39	34 33	17 4	13 28	13 21	16 26		n.a.
T 30	21n19	20s11	3n38	24n58	1n19	21n 3	2s56	9s28	3s55	15s42	1s45	19s15	0n10	4s31	0n25	24n26	1n39	34s34	17s 4	13n31	13n22	16n25		n.a.

Julian Day Number = 146616.5, Delta T = 33h47m52s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'41, Lahiri = -63°10'41 Julian Calendar 1 June 4312 BCE == Greg. Calendar 27 Apr. 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

JULY 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 23 18	3♊49'08	23♉22	20♊38	5♋55	14♎42	23♒34	24°R17	12°R 2	18♋33	9°R58	25°R 3	25♌29	12♌38	n.a.	F 1
S 2	16 27 14	4°47'27	7♒45	22°14	6° 3	14°55	23°37	24♏13	12♎ 0	18°35	9♒58	25♌ 0	25°26	12°45	n.a.	S 2
S 3	16 31 11	5°45'49	22° 1	23°50	6° 9	15° 9	23°40	24° 8	11°59	18°36	9°57	24°D59	25°23	12°52	n.a.	S 3
M 4	16 35 8	6°44'14	6♓ 7	25°24	6°13	15°23	23°43	24° 4	11°58	18°38	9°57	24°R59	25°20	12°58	n.a.	M 4
T 5	16 39 4	7°42'41	20° 4	26°57	6°R15	15°38	23°45	23°59	11°57	18°40	9°57	24°59	25°17	13° 5	n.a.	T 5
W 6	16 43 1	8°41'10	3♈50	28°29	6°14	15°53	23°47	23°55	11°56	18°42	9°56	24°57	25°13	13°12	n.a.	W 6
T 7	16 46 57	9°39'42	17°26	29°59	6°11	16° 9	23°49	23°50	11°55	18°43	9°56	24°52	25°10	13°18	n.a.	T 7
F 8	16 50 54	10°38'16	0♉51	1♋29	6° 6	16°26	23°51	23°46	11°54	18°45	9°55	24°45	25° 7	13°25	n.a.	F 8
S 9	16 54 50	11°36'52	14° 6	2°57	5°58	16°43	23°53	23°42	11°54	18°47	9°55	24°35	25° 4	13°31	n.a.	S 9
S 10	16 58 47	12°35'31	27° 8	4°25	5°48	17° 1	23°54	23°38	11°53	18°49	9°54	24°23	25° 1	13°38	n.a.	S 10
M11	17 2 43	13°34'12	9♊57	5°50	5°36	17°20	23°55	23°33	11°52	18°51	9°54	24°11	24°57	13°45	n.a.	M11
T 12	17 6 40	14°32'56	22°33	7°15	5°21	17°39	23°56	23°29	11°51	18°53	9°53	23°59	24°54	13°51	n.a.	T 12
W13	17 10 36	15°31'41	4♋55	8°38	5° 4	17°59	23°57	23°25	11°51	18°55	9°52	23°49	24°51	13°58	n.a.	W13
T 14	17 14 33	16°30'29	17° 4	10° 0	4°45	18°19	23°58	23°21	11°50	18°57	9°52	23°40	24°48	14° 5	n.a.	T 14
F 15	17 18 29	17°29'19	29° 3	11°21	4°23	18°40	23°58	23°17	11°50	18°59	9°51	23°35	24°45	14°11	n.a.	F 15
S 16	17 22 26	18°28'11	10♌53	12°40	4° 0	19° 1	23°59	23°13	11°49	19° 1	9°51	23°32	24°42	14°18	n.a.	S 16
S 17	17 26 23	19°27'05	22°40	13°58	3°34	19°23	23°R59	23° 9	11°49	19° 3	9°50	23°D31	24°38	14°25	n.a.	S 17
M18	17 30 19	20°26'01	4♍28	15°14	3° 7	19°45	23°59	23° 5	11°48	19° 5	9°49	23°32	24°35	14°31	n.a.	M18
T 19	17 34 16	21°24'59	16°21	16°29	2°38	20° 8	23°58	23° 2	11°48	19° 7	9°48	23°R32	24°32	14°38	n.a.	T 19
W20	17 38 12	22°23'59	28°26	17°42	2° 7	20°31	23°58	22°58	11°48	19° 9	9°48	23°32	24°29	14°45	n.a.	W20
T 21	17 42 9	23°23'01	10♎47	18°53	1°35	20°55	23°57	22°54	11°47	19°11	9°47	23°30	24°26	14°51	n.a.	T 21
F 22	17 46 5	24°22'05	23°30	20° 2	1° 1	21°19	23°56	22°51	11°47	19°13	9°46	23°27	24°23	14°58	n.a.	F 22
S 23	17 50 2	25°21'11	6♏38	21°10	0°26	21°44	23°55	22°47	11°47	19°15	9°46	23°21	24°19	15° 5	n.a.	S 23
S 24	17 53 58	26°20'19	20°12	22°15	29♊51	22° 9	23°54	22°44	11°47	19°17	9°45	23°13	24°16	15°11	n.a.	S 24
M25	17 57 55	27°19'29	4♐14	23°18	29°15	22°35	23°52	22°40	11°D47	19°19	9°44	23° 4	24°13	15°18	n.a.	M25
T 26	18 1 51	28°18'42	18°38	24°18	28°39	23° 0	23°50	22°37	11°47	19°21	9°43	22°55	24°10	15°25	n.a.	T 26
W27	18 5 48	29°17'57	3♑20	25°16	28° 2	23°27	23°48	22°34	11°47	19°24	9°42	22°47	24° 7	15°31	n.a.	W27
T 28	18 9 44	0♋17'14	18°11	26°11	27°26	23°53	23°46	22°31	11°47	19°26	9°41	22°41	24° 3	15°38	n.a.	T 28
F 29	18 13 41	1°16'34	3♒ 4	27° 3	26°50	24°20	23°44	22°28	11°47	19°28	9°41	22°37	24° 0	15°44	n.a.	F 29
S 30	18 17 38	2°15'56	17°50	27°52	26°15	24°48	23°41	22°25	11°47	19°30	9°40	22°D36	23°57	15°51	n.a.	S 30
S 31	18 21 34	3♋15'20	2♓24	28♋37	25♊41	25♎16	23♒39	22♏22	11♎48	19♋32	9♒39	22♌36	23♌54	15♌58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n31	19s25	2n39	25n 0	1n14	20n50	3s 9	9s33	3s55	15s42	1s45	19s13	0n10	4s30	0n25	24n26	1n39	34s34	17s 4	13n32	13n23	16n24		n.a.
S 2	21 42	17 24	1 30	25 2	1 8	20 37	3 22	9 38	3 55	15 41	1 46	19 12	0 9	4 30	0 25	24 25	1 39	34 34	17 5	13 33	13 24	16 23		n.a.
S 3	21 53	14 19	0 16	25 1	1 3	20 23	3 36	9 44	3 55	15 40	1 46	19 11	0 9	4 29	0 25	24 25	1 39	34 35	17 5	13 34	13 26	16 22		n.a.
M 4	22 3	10 26	0s59	24 59	0 57	20 9	3 49	9 49	3 55	15 40	1 46	19 10	0 9	4 29	0 25	24 25	1 39	34 35	17 5	13 34	13 27	16 21		n.a.
T 5	22 13	6 1	2 9	24 56	0 51	19 56	4 3	9 55	3 55	15 39	1 47	19 9	0 9	4 29	0 25	24 25	1 39	34 36	17 6	13 34	13 28	16 20		n.a.
W 6	22 23	1 20	3 11	24 51	0 44	19 42	4 16	10 1	3 55	15 39	1 47	19 8	0 9	4 28	0 25	24 24	1 39	34 36	17 6	13 34	13 29	16 18		n.a.
T 7	22 32	3n21	4 1	24 45	0 37	19 28	4 30	10 7	3 55	15 38	1 47	19 7	0 9	4 28	0 25	24 24	1 39	34 37	17 6	13 36	13 30	16 17		n.a.
F 8	22 41	7 48	4 37	24 37	0 31	19 15	4 44	10 14	3 55	15 38	1 47	19 6	0 9	4 28	0 25	24 24	1 39	34 37	17 7	13 39	13 31	16 16		n.a.
S 9	22 49	11 48	4 57	24 29	0 23	19 1	4 58	10 20	3 54	15 38	1 48	19 5	0 9	4 27	0 25	24 23	1 39	34 37	17 7	13 42	13 32	16 15		n.a.
S 10	22 57	15 11	5 2	24 19	0 16	18 48	5 12	10 27	3 54	15 38	1 48	19 4	0 9	4 27	0 25	24 23	1 39	34 38	17 7	13 46	13 33	16 14		n.a.
M11	23 5	17 47	4 51	24 8	0 9	18 35	5 26	10 34	3 54	15 37	1 48	19 3	0 9	4 27	0 25	24 23	1 39	34 38	17 7	13 50	13 34	16 13		n.a.
T 12	23 12	19 29	4 26	23 56	0 1	18 22	5 39	10 41	3 53	15 37	1 49	19 2	0 8	4 26	0 25	24 22	1 39	34 39	17 8	13 54	13 35	16 12		n.a.
W13	23 18	20 13	3 49	23 43	0s 7	18 9	5 53	10 49	3 53	15 37	1 49	19 1	0 8	4 26	0 25	24 22	1 39	34 39	17 8	13 58	13 36	16 11		n.a.
T 14	23 25	20 0	3 2	23 29	0 15	17 56	6 6	10 56	3 52	15 37	1 49	19 1	0 8	4 26	0 25	24 22	1 39	34 40	17 8	14 1	13 38	16 9		n.a.
F 15	23 31	18 52	2 7	23 15	0 23	17 44	6 19	11 4	3 52	15 38	1 50	19 0	0 8	4 26	0 25	24 22	1 39	34 40	17 9	14 2	13 39	16 8		n.a.
S 16	23 36	16 55	1 7	22 59	0 31	17 32	6 32	11 12	3 51	15 38	1 50	18 59	0 8	4 26	0 25	24 21	1 39	34 41	17 9	14 3	13 40	16 7		n.a.
S 17	23 41	14 17	0 5	22 43	0 39	17 20	6 44	11 20	3 50	15 38	1 50	18 58	0 8	4 25	0 24	24 21	1 38	34 41	17 9	14 4	13 41	16 6		n.a.
M18	23 46	11 3	0n58	22 26	0 48	17 9	6 56	11 28	3 50	15 38	1 51	18 57	0 8	4 25	0 24	24 21	1 38	34 41	17 9	14 4	13 42	16 5		n.a.
T 19	23 50	7 21	1 59	22 9	0 56	16 58	7 8	11 36	3 49	15 39	1 51	18 56	0 8	4 25	0 24	24 20	1 38	34 42	17 10	14 3	13 43	16 4		n.a.
W20	23 54	3 19	2 56	21 51	1 5	16 48	7 18	11 45	3 48	15 39	1 51	18 55	0 8	4 25	0 24	24 20	1 38	34 42	17 10	14 3	13 44	16 3		n.a.
T 21	23 57	0s57	3 46	21 32	1 13	16 38	7 29	11 53	3 47	15 40	1 52	18 54	0 7	4 25	0 24	24 20	1 38	34 43	17 10	14 4	13 45	16 1		n.a.
F 22	24 0	5 17	4 26	21 14	1 22	16 29	7 38	12 2	3 47	15 41	1 52	18 53	0 7	4 25	0 24	24 19	1 38	34 43	17 10	14 5	13 46	16 0		n.a.
S 23	24 2	9 30	4 53	20 55	1 31	16 20	7 47	12 11	3 46	15 41	1 52	18 53	0 7	4 25	0 24	24 19	1 38	34 44	17 11	14 7	13 47	15 59		n.a.
S 24	24 4	13 24	5 6	20 35	1 40	16 12	7 55	12 20	3 45	15 42	1 53	18 52	0 7	4 25	0 24	24 19	1 38	34 44	17 11	14 10	13 48	15 58		n.a.
M25	24 5	16 41	5 0	20 16	1 48	16 5	8 2	12 29	3 44	15 43	1 53	18 51	0 7	4 25	0 24	24 18	1 38	34 45	17 11	14 13	13 50	15 57		n.a.
T 26	24 6	19 2	4 36	19 57	1 57	15 58	8 9	12 38	3 43	15 44	1 53	18 50	0 7	4 25	0 24	24 18	1 38	34 45	17 11	14 16	13 51	15 56		n.a.
W27	24 7	20 11	3 53	19 38	2 5	15 52	8 14	12 47	3 42	15 45	1 54	18 50	0 7	4 25	0 24	24 18	1 38	34 46	17 12	14 19	13 52	15 54		n.a.
T 28	24 7	19 58	2 54	19 20	2 14	15 47	8 19	12 56	3 42	15 46	1 54	18 49	0 7	4 25	0 24	24 17	1 38	34 46	17 12	14 21	13 53	15 53		n.a.
F 29	24 7	18 21	1 43	19 1	2 22	15 43	8 23	13 6	3 41	15 47	1 54	18 48	0 7	4 25	0 24	24 17	1 38	34 46	17 12	14 22	13 54	15 52		n.a.
S 30	24 6	15 31	0 26	18 44	2 30	15 39	8 25	13 15	3 40	15 48	1 54	18 48	0 6	4 25	0 24	24 17	1 38	34 47	17 12	14 23	13 55	15 51		n.a.
S 31	24n 5	11s44	0s53	18n27	2s38	15n36	8s27	13s25	3s39	15s49	1s55	18s47	0n 6	4s25	0n24	24n16	1n38	34s47	17s12	14n22	13n56	15n50		n.a.

Julian Day Number = 146646.5, Delta T = 33h47m49s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'37, Lahiri = -63°10'37 Julian Calendar 1 July 4312 BCE == Greg. Calendar 27 May 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

AUGUST 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 25 31	4♋14'47	16♓41	29♋18	25°R 8	25♎44	23°R36	22°R19	11♎48	19♋34	9°R38	22♑37	23♑51	16♑ 4	n.a.	M 1
T 2	18 29 27	5°14'16	0♈41	29°54	24♊36	26°12	23♒33	22♏16	11°48	19°37	9♒37	22°R38	23°48	16°11	n.a.	T 2
W 3	18 33 24	6°13'49	14°24	0♑26	24° 6	26°41	23°29	22°13	11°49	19°39	9°36	22°37	23°44	16°18	n.a.	W 3
T 4	18 37 20	7°13'23	27°49	0°53	23°37	27°10	23°26	22°11	11°49	19°41	9°35	22°35	23°41	16°24	n.a.	T 4
F 5	18 41 17	8°13'01	10♉58	1°15	23°10	27°40	23°22	22° 8	11°50	19°43	9°34	22°31	23°38	16°31	n.a.	F 5
S 6	18 45 13	9°12'41	23°54	1°30	22°45	28° 9	23°18	22° 6	11°50	19°45	9°33	22°26	23°35	16°38	n.a.	S 6
S 7	18 49 10	10°12'23	6♊36	1°39	22°22	28°39	23°14	22° 4	11°51	19°48	9°32	22°18	23°32	16°44	n.a.	S 7
M 8	18 53 6	11°12'08	19° 6	1°R40	22° 1	29°10	23°10	22° 1	11°51	19°50	9°31	22°11	23°29	16°51	n.a.	M 8
T 9	18 57 3	12°11'55	1♋25	1°35	21°43	29°40	23° 6	21°59	11°52	19°52	9°30	22° 3	23°25	16°58	n.a.	T 9
W10	19 0 59	13°11'45	13°34	1°21	21°27	0♏11	23° 1	21°57	11°53	19°54	9°29	21°57	23°22	17° 4	n.a.	W10
T 11	19 4 56	14°11'37	25°34	0°59	21°13	0°42	22°56	21°55	11°54	19°57	9°28	21°52	23°19	17°11	n.a.	T 11
F 12	19 8 52	15°11'31	7♑27	0°29	21° 2	1°14	22°51	21°54	11°55	19°59	9°27	21°49	23°16	17°18	n.a.	F 12
S 13	19 12 49	16°11'27	19°15	29♋50	20°53	1°46	22°46	21°52	11°56	20° 1	9°26	21°D47	23°13	17°24	n.a.	S 13
S 14	19 16 45	17°11'25	1♍ 0	29° 2	20°46	2°18	22°41	21°50	11°57	20° 3	9°25	21°48	23° 9	17°31	n.a.	S 14
M15	19 20 42	18°11'25	12°48	28° 7	20°42	2°50	22°35	21°49	11°58	20° 6	9°24	21°49	23° 6	17°37	n.a.	M15
T 16	19 24 39	19°11'27	24°40	27° 5	20°D41	3°22	22°30	21°47	11°59	20° 8	9°23	21°51	23° 3	17°44	n.a.	T 16
W17	19 28 35	20°11'30	6♎44	25°57	20°41	3°55	22°24	21°46	12° 0	20°10	9°22	21°53	23° 0	17°51	n.a.	W17
T 18	19 32 32	21°11'36	19° 2	24°44	20°44	4°28	22°18	21°45	12° 1	20°12	9°21	21°R53	22°57	17°57	n.a.	T 18
F 19	19 36 28	22°11'44	1♏40	23°29	20°50	5° 1	22°12	21°44	12° 2	20°15	9°20	21°53	22°54	18° 4	n.a.	F 19
S 20	19 40 25	23°11'53	14°43	22°13	20°57	5°35	22° 6	21°43	12° 4	20°17	9°19	21°51	22°50	18°11	n.a.	S 20
S 21	19 44 21	24°12'05	28°13	21° 0	21° 7	6° 8	21°59	21°42	12° 5	20°19	9°18	21°48	22°47	18°17	n.a.	S 21
M22	19 48 18	25°12'18	12♐11	19°50	21°19	6°42	21°53	21°41	12° 6	20°21	9°17	21°45	22°44	18°24	n.a.	M22
T 23	19 52 14	26°12'33	26°37	18°47	21°33	7°16	21°46	21°40	12° 8	20°23	9°15	21°41	22°41	18°31	n.a.	T 23
W24	19 56 11	27°12'50	11♑25	17°51	21°49	7°50	21°39	21°40	12° 9	20°26	9°14	21°38	22°38	18°37	n.a.	W24
T 25	20 0 7	28°13'09	26°29	17° 6	22° 8	8°25	21°33	21°39	12°11	20°28	9°13	21°35	22°35	18°44	n.a.	T 25
F 26	20 4 4	29°13'30	11♒39	16°31	22°28	8°59	21°26	21°39	12°12	20°30	9°12	21°34	22°31	18°51	n.a.	F 26
S 27	20 8 0	0♑13'53	26°47	16° 7	22°50	9°34	21°18	21°38	12°14	20°32	9°11	21°D33	22°28	18°57	n.a.	S 27
S 28	20 11 57	1°14'18	11♓42	15°55	23°14	10° 9	21°11	21°38	12°16	20°35	9°10	21°34	22°25	19° 4	n.a.	S 28
M29	20 15 53	2°14'46	26°19	15°D55	23°39	10°44	21° 4	21°D38	12°17	20°37	9° 9	21°35	22°22	19°11	n.a.	M29
T 30	20 19 50	3°15'15	10♈33	16° 5	24° 7	11°19	20°56	21°38	12°19	20°39	9° 8	21°37	22°19	19°17	n.a.	T 30
W31	20 23 47	4♑15'46	24♈24	16♋26	24♊36	11♏55	20♒49	21♏38	12♎21	20♋41	9♒ 6	21♑38	22♑15	19♑24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	24n 3	7s20	2s 7	18n11	2s46	15n34	8s28	13s35	3s38	15s50	1s55	18s46	0n 6	4s26	0n24	24n16	1n38	34s48	17s13	14n22	13n57	15n48		n.a.
T 2	24 1	2 38	3 11	17 56	2 53	15 33	8 28	13 45	3 37	15 52	1 55	18 46	0 6	4 26	0 24	24 16	1 38	34 48	17 13	14 22	13 58	15 47		n.a.
W 3	23 58	2n 6	4 4	17 42	3 0	15 32	8 27	13 54	3 36	15 53	1 56	18 45	0 6	4 26	0 24	24 15	1 38	34 49	17 13	14 22	13 59	15 46		n.a.
T 4	23 55	6 38	4 41	17 30	3 7	15 33	8 26	14 4	3 35	15 55	1 56	18 44	0 6	4 26	0 24	24 15	1 38	34 49	17 13	14 23	14 0	15 45		n.a.
F 5	23 51	10 45	5 3	17 20	3 12	15 34	8 23	14 14	3 33	15 56	1 56	18 44	0 6	4 26	0 24	24 15	1 38	34 50	17 13	14 24	14 1	15 44		n.a.
S 6	23 47	14 17	5 9	17 11	3 18	15 36	8 20	14 24	3 32	15 58	1 56	18 43	0 6	4 27	0 24	24 14	1 38	34 50	17 13	14 26	14 3	15 42		n.a.
S 7	23 43	17 6	5 0	17 5	3 22	15 39	8 16	14 35	3 31	15 59	1 57	18 43	0 6	4 27	0 24	24 14	1 38	34 51	17 14	14 28	14 4	15 41		n.a.
M 8	23 38	19 4	4 36	17 1	3 26	15 42	8 11	14 45	3 30	16 1	1 57	18 42	0 5	4 27	0 24	24 14	1 38	34 51	17 14	14 31	14 5	15 40		n.a.
T 9	23 32	20 7	4 0	17 0	3 28	15 46	8 6	14 55	3 29	16 3	1 57	18 42	0 5	4 28	0 24	24 13	1 38	34 52	17 14	14 33	14 6	15 39		n.a.
W10	23 27	20 12	3 13	17 2	3 29	15 51	8 0	15 5	3 28	16 4	1 57	18 41	0 5	4 28	0 24	24 13	1 38	34 52	17 14	14 36	14 7	15 37		n.a.
T 11	23 20	19 22	2 18	17 7	3 29	15 57	7 54	15 16	3 27	16 6	1 58	18 41	0 5	4 28	0 24	24 13	1 38	34 52	17 14	14 37	14 8	15 36		n.a.
F 12	23 14	17 41	1 18	17 15	3 27	16 3	7 47	15 26	3 26	16 8	1 58	18 41	0 5	4 29	0 24	24 12	1 38	34 53	17 14	14 38	14 9	15 35		n.a.
S 13	23 6	15 15	0 14	17 27	3 24	16 10	7 39	15 36	3 24	16 10	1 58	18 40	0 5	4 29	0 24	24 12	1 38	34 53	17 15	14 39	14 10	15 34		n.a.
S 14	22 59	12 12	0n50	17 42	3 19	16 17	7 32	15 47	3 23	16 12	1 58	18 40	0 5	4 29	0 24	24 12	1 38	34 54	17 15	14 38	14 11	15 32		n.a.
M15	22 51	8 40	1 53	18 0	3 11	16 25	7 23	15 57	3 22	16 14	1 59	18 40	0 5	4 30	0 24	24 11	1 38	34 54	17 15	14 38	14 12	15 31		n.a.
T 16	22 42	4 46	2 51	18 22	3 2	16 33	7 15	16 7	3 21	16 16	1 59	18 39	0 5	4 30	0 24	24 11	1 38	34 55	17 15	14 37	14 13	15 30		n.a.
W17	22 33	0 38	3 42	18 46	2 51	16 42	7 6	16 18	3 20	16 18	1 59	18 39	0 4	4 31	0 24	24 11	1 38	34 55	17 15	14 37	14 14	15 29		n.a.
T 18	22 24	3s36	4 24	19 13	2 37	16 51	6 57	16 28	3 18	16 21	1 59	18 39	0 4	4 31	0 24	24 10	1 38	34 55	17 15	14 37	14 15	15 27		n.a.
F 19	22 14	7 47	4 55	19 41	2 22	17 1	6 48	16 39	3 17	16 23	1 59	18 39	0 4	4 32	0 23	24 10	1 38	34 56	17 15	14 37	14 16	15 26		n.a.
S 20	22 4	11 45	5 12	20 11	2 5	17 11	6 38	16 49	3 16	16 25	2 0	18 39	0 4	4 32	0 23	24 10	1 38	34 56	17 15	14 37	14 18	15 25		n.a.
S 21	21 53	15 15	5 13	20 41	1 46	17 21	6 28	17 0	3 15	16 27	2 0	18 38	0 4	4 33	0 23	24 9	1 38	34 57	17 15	14 38	14 19	15 24		n.a.
M22	21 42	18 2	4 55	21 11	1 27	17 32	6 19	17 10	3 14	16 30	2 0	18 38	0 4	4 34	0 23	24 9	1 38	34 57	17 15	14 39	14 20	15 22		n.a.
T 23	21 30	19 46	4 18	21 40	1 7	17 43	6 9	17 21	3 12	16 32	2 0	18 38	0 4	4 34	0 23	24 9	1 38	34 58	17 16	14 41	14 21	15 21		n.a.
W24	21 19	20 14	3 24	22 7	0 47	17 54	5 59	17 31	3 11	16 35	2 0	18 38	0 4	4 35	0 23	24 8	1 38	34 58	17 16	14 42	14 22	15 20		n.a.
T 25	21 6	19 16	2 14	22 33	0 27	18 5	5 49	17 42	3 10	16 37	2 0	18 38	0 4	4 35	0 23	24 8	1 39	34 58	17 16	14 43	14 23	15 19		n.a.
F 26	20 54	16 55	0 54	22 56	0 8	18 16	5 39	17 52	3 9	16 39	2 1	18 38	0 4	4 36	0 23	24 8	1 39	34 59	17 16	14 43	14 24	15 17		n.a.
S 27	20 40	13 23	0s29	23 17	0n10	18 27	5 28	18 2	3 7	16 42	2 1	18 38	0 3	4 37	0 23	24 7	1 39	34 59	17 16	14 43	14 25	15 16		n.a.
S 28	20 27	9 3	1 49	23 36	0 27	18 39	5 18	18 13	3 6	16 44	2 1	18 38	0 3	4 37	0 23	24 7	1 39	34 59	17 16	14 43	14 26	15 15		n.a.
M29	20 13	4 15	3 1	23 51	0 43	18 50	5 8	18 23	3 5	16 47	2 1	18 38	0 3	4 38	0 23	24 7	1 39	35 0	17 16	14 43	14 27	15 13		n.a.
T 30	19 59	0n39	3 59	24 4	0 57	19 2	4 58	18 33	3 3	16 50	2 1	18 38	0 3	4 39	0 23	24 6	1 39	35 0	17 16	14 42	14 28	15 12		n.a.
W31	19n44	5n22	4s42	24n14	1n10	19n13	4s48	18s43	3s 2	16s52	2s 1	18s39	0n 3	4s40	0n23	24n 6	1n39	35s 1	17s16	14n42	14n29	15n11		n.a.

Julian Day Number = 146677.5, Delta T = 33h47m46s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'33, Lahiri = -63°10'32 Julian Calendar 1 Aug. 4312 BCE == Greg. Calendar 27 June 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

SEPTEMBER 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 27 43	5♌16'20	7♉50	16♋57	25♊ 7	12♏30	20°R41	21♏39	12♎23	20♋43	9°R 5	21°R38	22♌12	19♌30	n.a.	T 1
F 2	20 31 40	6°16'56	20°55	17°37	25°39	13° 6	20♒34	21°39	12°25	20°46	9♒ 4	21♌37	22° 9	19°37	n.a.	F 2
S 3	20 35 36	7°17'34	3♊40	18°24	26°13	13°42	20°26	21°39	12°27	20°48	9° 3	21°36	22° 6	19°44	n.a.	S 3
S 4	20 39 33	8°18'14	16° 9	19°19	26°48	14°18	20°18	21°40	12°29	20°50	9° 2	21°34	22° 3	19°50	n.a.	S 4
M 5	20 43 29	9°18'56	28°25	20°20	27°24	14°54	20°10	21°41	12°31	20°52	9° 1	21°32	22° 0	19°57	n.a.	M 5
T 6	20 47 26	10°19'40	10♋30	21°27	28° 2	15°30	20° 2	21°41	12°33	20°54	9° 0	21°31	21°56	20° 4	n.a.	T 6
W 7	20 51 22	11°20'26	22°28	22°38	28°41	16° 7	19°54	21°42	12°35	20°57	8°58	21°29	21°53	20°10	n.a.	W 7
T 8	20 55 19	12°21'14	4♌20	23°53	29°21	16°43	19°46	21°43	12°37	20°59	8°57	21°28	21°50	20°17	n.a.	T 8
F 9	20 59 15	13°22'03	16° 8	25°12	0♋ 3	17°20	19°38	21°44	12°39	21° 1	8°56	21°D28	21°47	20°24	n.a.	F 9
S 10	21 3 12	14°22'54	27°55	26°34	0°45	17°57	19°30	21°46	12°41	21° 3	8°55	21°28	21°44	20°30	n.a.	S 10
S 11	21 7 8	15°23'47	9♍43	27°58	1°29	18°34	19°22	21°47	12°44	21° 5	8°54	21°28	21°40	20°37	n.a.	S 11
M12	21 11 5	16°24'41	21°34	29°25	2°14	19°11	19°14	21°48	12°46	21° 7	8°53	21°29	21°37	20°44	n.a.	M12
T 13	21 15 2	17°25'36	3♎31	0♌53	3° 0	19°48	19° 5	21°50	12°48	21° 9	8°52	21°29	21°34	20°50	n.a.	T 13
W14	21 18 58	18°26'33	15°37	2°22	3°46	20°25	18°57	21°52	12°51	21°11	8°50	21°30	21°31	20°57	n.a.	W14
T 15	21 22 55	19°27'30	27°56	3°53	4°34	21° 2	18°49	21°53	12°53	21°13	8°49	21°30	21°28	21° 4	n.a.	T 15
F 16	21 26 51	20°28'29	10♏31	5°24	5°23	21°40	18°41	21°55	12°56	21°15	8°48	21°30	21°25	21°10	n.a.	F 16
S 17	21 30 48	21°29'30	23°28	6°56	6°12	22°18	18°33	21°57	12°58	21°17	8°47	21°30	21°21	21°17	n.a.	S 17
S 18	21 34 44	22°30'31	6♐47	8°29	7° 2	22°55	18°24	21°59	13° 1	21°19	8°46	21°30	21°18	21°23	n.a.	S 18
M19	21 38 41	23°31'33	20°33	10° 3	7°53	23°33	18°16	22° 1	13° 3	21°21	8°45	21°30	21°15	21°30	n.a.	M19
T 20	21 42 37	24°32'37	4♑46	11°37	8°45	24°11	18° 8	22° 4	13° 6	21°23	8°44	21°30	21°12	21°37	n.a.	T 20
W21	21 46 34	25°33'41	19°23	13°11	9°38	24°49	18° 0	22° 6	13° 9	21°25	8°43	21°31	21° 9	21°43	n.a.	W21
T 22	21 50 31	26°34'47	4♒21	14°45	10°31	25°27	17°52	22° 9	13°11	21°27	8°42	21°31	21° 6	21°50	n.a.	T 22
F 23	21 54 27	27°35'53	19°32	16°19	11°25	26° 5	17°44	22°11	13°14	21°29	8°40	21°R31	21° 2	21°57	n.a.	F 23
S 24	21 58 24	28°37'01	4♓47	17°54	12°20	26°43	17°36	22°14	13°17	21°31	8°39	21°31	20°59	22° 3	n.a.	S 24
S 25	22 2 20	29°38'09	19°55	19°28	13°15	27°21	17°28	22°17	13°20	21°33	8°38	21°31	20°56	22°10	n.a.	S 25
M26	22 6 17	0♍39'19	4♈49	21° 3	14°11	28° 0	17°21	22°19	13°23	21°35	8°37	21°30	20°53	22°17	n.a.	M26
T 27	22 10 13	1°40'30	19°20	22°37	15° 8	28°38	17°13	22°22	13°25	21°36	8°36	21°28	20°50	22°23	n.a.	T 27
W28	22 14 10	2°41'43	3♉25	24°12	16° 5	29°17	17° 5	22°25	13°28	21°38	8°35	21°27	20°46	22°30	n.a.	W28
T 29	22 18 6	3°42'56	17° 1	25°46	17° 3	29°55	16°58	22°29	13°31	21°40	8°34	21°26	20°43	22°37	n.a.	T 29
F 30	22 22 3	4♍44'11	0♊11	27♌21	18♋ 1	0♐34	16♒50	22♏32	13♎34	21♋42	8♒33	21°D26	20♌40	22♌43	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n29	9n40	5s 8	24n22	1n22	19n24	4s38	18s53	3s 1	16s55	2s 1	18s39	0n 3	4s40	0n23	24n 6	1n39	35s 1	17s16	14n42	14n30	15n10		n.a.
F 2	19 14	13 24	5 17	24 27	1 32	19 35	4 28	19 3	3 0	16 57	2 1	18 39	0 3	4 41	0 23	24 5	1 39	35 1	17 16	14 42	14 31	15 8		n.a.
S 3	18 58	16 25	5 10	24 28	1 40	19 46	4 18	19 13	2 58	17 0	2 1	18 39	0 3	4 42	0 23	24 5	1 39	35 2	17 16	14 42	14 32	15 7		n.a.
S 4	18 42	18 36	4 48	24 28	1 48	19 57	4 8	19 23	2 57	17 3	2 1	18 39	0 3	4 43	0 23	24 5	1 39	35 2	17 16	14 43	14 33	15 6		n.a.
M 5	18 26	19 53	4 14	24 24	1 54	20 8	3 58	19 33	2 56	17 5	2 1	18 40	0 3	4 44	0 23	24 4	1 39	35 2	17 16	14 44	14 35	15 4		n.a.
T 6	18 9	20 14	3 29	24 19	1 59	20 18	3 48	19 43	2 54	17 8	2 1	18 40	0 2	4 44	0 23	24 4	1 39	35 3	17 16	14 44	14 36	15 3		n.a.
W 7	17 52	19 39	2 34	24 10	2 2	20 28	3 39	19 53	2 53	17 11	2 1	18 40	0 2	4 45	0 23	24 4	1 39	35 3	17 16	14 45	14 37	15 2		n.a.
T 8	17 35	18 12	1 34	24 0	2 5	20 38	3 29	20 3	2 52	17 13	2 2	18 41	0 2	4 46	0 23	24 4	1 39	35 3	17 16	14 45	14 38	15 0		n.a.
F 9	17 17	15 59	0 30	23 47	2 7	20 48	3 20	20 12	2 51	17 16	2 2	18 41	0 2	4 47	0 23	24 3	1 39	35 4	17 16	14 45	14 39	14 59		n.a.
S 10	16 59	13 6	0n36	23 32	2 8	20 57	3 10	20 22	2 49	17 19	2 2	18 41	0 2	4 48	0 23	24 3	1 39	35 4	17 16	14 45	14 40	14 58		n.a.
S 11	16 40	9 41	1 40	23 15	2 8	21 6	3 1	20 31	2 48	17 21	2 2	18 42	0 2	4 49	0 23	24 3	1 39	35 4	17 16	14 45	14 41	14 56		n.a.
M12	16 22	5 52	2 40	22 56	2 8	21 14	2 52	20 41	2 47	17 24	2 2	18 42	0 2	4 50	0 23	24 2	1 39	35 4	17 16	14 45	14 42	14 55		n.a.
T 13	16 3	1 49	3 34	22 35	2 7	21 23	2 43	20 50	2 45	17 26	2 1	18 43	0 2	4 51	0 23	24 2	1 39	35 5	17 16	14 45	14 43	14 54		n.a.
W14	15 44	2s22	4 18	22 13	2 5	21 30	2 34	20 59	2 44	17 29	2 1	18 43	0 2	4 52	0 23	24 2	1 39	35 5	17 15	14 44	14 44	14 52		n.a.
T 15	15 24	6 30	4 52	21 49	2 3	21 38	2 25	21 8	2 43	17 32	2 1	18 44	0 2	4 53	0 23	24 1	1 39	35 5	17 15	14 44	14 45	14 51		n.a.
F 16	15 4	10 28	5 13	21 24	2 0	21 44	2 16	21 17	2 41	17 34	2 1	18 45	0 1	4 54	0 23	24 1	1 39	35 6	17 15	14 44	14 46	14 50		n.a.
S 17	14 44	14 2	5 18	20 57	1 57	21 51	2 8	21 26	2 40	17 37	2 1	18 45	0 1	4 55	0 23	24 1	1 39	35 6	17 15	14 44	14 47	14 48		n.a.
S 18	14 24	17 1	5 7	20 29	1 53	21 57	1 59	21 35	2 39	17 39	2 1	18 46	0 1	4 56	0 23	24 1	1 39	35 6	17 15	14 44	14 48	14 47		n.a.
M19	14 4	19 9	4 39	19 59	1 49	22 2	1 51	21 44	2 38	17 42	2 1	18 46	0 1	4 57	0 23	24 0	1 39	35 6	17 15	14 44	14 49	14 46		n.a.
T 20	13 43	20 10	3 52	19 28	1 45	22 7	1 43	21 52	2 36	17 44	2 1	18 47	0 1	4 58	0 23	24 0	1 39	35 6	17 15	14 44	14 50	14 44		n.a.
W21	13 22	19 53	2 50	18 57	1 41	22 11	1 35	22 1	2 35	17 47	2 1	18 48	0 1	4 59	0 23	24 0	1 39	35 7	17 15	14 44	14 51	14 43		n.a.
T 22	13 0	18 12	1 34	18 24	1 36	22 15	1 27	22 9	2 34	17 49	2 1	18 49	0 1	5 0	0 23	23 59	1 39	35 7	17 15	14 44	14 52	14 41		n.a.
F 23	12 39	15 12	0 11	17 50	1 31	22 18	1 19	22 17	2 32	17 52	2 1	18 49	0 1	5 1	0 23	23 59	1 39	35 7	17 15	14 44	14 53	14 40		n.a.
S 24	12 17	11 10	1s13	17 16	1 26	22 21	1 11	22 25	2 31	17 54	2 1	18 50	0 1	5 3	0 23	23 59	1 39	35 7	17 14	14 44	14 54	14 39		n.a.
S 25	11 55	6 25	2 32	16 40	1 20	22 23	1 4	22 33	2 30	17 56	2 0	18 51	0 1	5 4	0 23	23 59	1 39	35 7	17 14	14 44	14 56	14 37		n.a.
M26	11 33	1 22	3 38	16 4	1 15	22 25	0 56	22 41	2 29	17 59	2 0	18 52	0 1	5 5	0 23	23 58	1 40	35 8	17 14	14 44	14 57	14 36		n.a.
T 27	11 11	3n38	4 29	15 27	1 9	22 26	0 49	22 49	2 27	18 1	2 0	18 53	0 0	5 6	0 22	23 58	1 40	35 8	17 14	14 45	14 58	14 35		n.a.
W28	10 48	8 17	5 2	14 49	1 3	22 26	0 42	22 56	2 26	18 3	2 0	18 54	0 0	5 7	0 22	23 58	1 40	35 8	17 14	14 45	14 59	14 33		n.a.
T 29	10 26	12 21	5 17	14 11	0 57	22 25	0 35	23 4	2 25	18 6	2 0	18 55	0 0	5 8	0 22	23 58	1 40	35 8	17 14	14 46	15 0	14 32		n.a.
F 30	10n 3	15n39	5s14	13n32	0n51	22n24	0s28	23s11	2s23	18s 8	2s 0	18s56	0n 0	5s10	0n22	23n57	1n40	35s 8	17s13	14n46	15n 1	14n30		n.a.

Julian Day Number = 146708.5, Delta T = 33h47m42s
Ecliptic obliquity = 24°07'20, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'29, Lahiri = -63°10'28 Julian Calendar 1 Sept. 4312 BCE == Greg. Calendar 28 July 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

OCTOBER 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 26 0	5♍45'27	12♊56	28♌55	19♋ 0	1♐12	16°R43	22♏35	13♎37	21♋44	8°R32	21♌26	20♌37	22♌50	n.a.	S 1
S 2	22 29 56	6°46'44	25°21	0♍30	19°59	1°51	16♒36	22°39	13°40	21°45	8♒31	21°26	20°34	22°57	n.a.	S 2
M 3	22 33 53	7°48'02	7♋31	2° 4	20°59	2°30	16°28	22°42	13°43	21°47	8°30	21°28	20°31	23° 3	n.a.	M 3
T 4	22 37 49	8°49'22	19°29	3°39	21°59	3° 9	16°21	22°46	13°46	21°49	8°29	21°29	20°27	23°10	n.a.	T 4
W 5	22 41 46	9°50'42	1♌19	5°13	23° 0	3°48	16°14	22°50	13°49	21°50	8°28	21°31	20°24	23°16	n.a.	W 5
T 6	22 45 42	10°52'03	13° 6	6°47	24° 1	4°27	16° 8	22°53	13°53	21°52	8°27	21°32	20°21	23°23	n.a.	T 6
F 7	22 49 39	11°53'25	24°53	8°22	25° 3	5° 6	16° 1	22°57	13°56	21°54	8°26	21°R32	20°18	23°30	n.a.	F 7
S 8	22 53 35	12°54'47	6♍42	9°56	26° 5	5°45	15°54	23° 1	13°59	21°55	8°25	21°31	20°15	23°36	n.a.	S 8
S 9	22 57 32	13°56'10	18°35	11°31	27° 7	6°24	15°48	23° 5	14° 2	21°57	8°24	21°29	20°12	23°43	n.a.	S 9
M10	23 1 29	14°57'33	0♎34	13° 5	28°10	7° 3	15°42	23°10	14° 5	21°58	8°23	21°26	20° 8	23°50	n.a.	M10
T 11	23 5 25	15°58'57	12°41	14°40	29°13	7°42	15°36	23°14	14° 9	22° 0	8°23	21°22	20° 5	23°56	n.a.	T 11
W12	23 9 22	17° 0'21	24°58	16°15	0♌17	8°22	15°30	23°18	14°12	22° 1	8°22	21°17	20° 2	24° 3	n.a.	W12
T 13	23 13 18	18° 1'46	7♏26	17°49	1°21	9° 1	15°24	23°23	14°15	22° 3	8°21	21°13	19°59	24°10	n.a.	T 13
F 14	23 17 15	19° 3'10	20° 8	19°24	2°25	9°40	15°18	23°27	14°18	22° 4	8°20	21° 9	19°56	24°16	n.a.	F 14
S 15	23 21 11	20° 4'35	3♐ 5	20°59	3°29	10°20	15°13	23°32	14°22	22° 6	8°19	21° 6	19°52	24°23	n.a.	S 15
S 16	23 25 8	21° 5'59	16°20	22°35	4°34	10°59	15° 7	23°36	14°25	22° 7	8°18	21°D 5	19°49	24°30	n.a.	S 16
M17	23 29 5	22° 7'24	29°55	24°10	5°39	11°39	15° 2	23°41	14°29	22° 8	8°18	21° 5	19°46	24°36	n.a.	M17
T 18	23 33 1	23° 8'49	13♑51	25°45	6°45	12°18	14°57	23°46	14°32	22°10	8°17	21° 6	19°43	24°43	n.a.	T 18
W19	23 36 58	24°10'13	28° 8	27°21	7°50	12°58	14°53	23°51	14°35	22°11	8°16	21° 8	19°40	24°49	n.a.	W19
T 20	23 40 54	25°11'37	12♒45	28°57	8°56	13°37	14°48	23°56	14°39	22°12	8°15	21° 9	19°37	24°56	n.a.	T 20
F 21	23 44 51	26°13'01	27°38	0♎33	10° 2	14°17	14°43	24° 1	14°42	22°13	8°15	21°R 9	19°33	25° 3	n.a.	F 21
S 22	23 48 47	27°14'24	12♓41	2° 9	11° 9	14°57	14°39	24° 6	14°46	22°15	8°14	21° 8	19°30	25° 9	n.a.	S 22
S 23	23 52 44	28°15'48	27°44	3°46	12°16	15°36	14°35	24°11	14°49	22°16	8°13	21° 4	19°27	25°16	n.a.	S 23
M24	23 56 41	29°17'11	12♈38	5°23	13°23	16°16	14°31	24°17	14°53	22°17	8°12	20°59	19°24	25°23	n.a.	M24
T 25	0 0 37	0♎18'34	27°16	7° 0	14°30	16°56	14°28	24°22	14°56	22°18	8°12	20°53	19°21	25°29	n.a.	T 25
W26	0 4 34	1°19'58	11♉30	8°37	15°37	17°35	14°24	24°27	15° 0	22°19	8°11	20°46	19°17	25°36	n.a.	W26
T 27	0 8 30	2°21'21	25°17	10°14	16°45	18°15	14°21	24°33	15° 3	22°20	8°11	20°40	19°14	25°43	n.a.	T 27
F 28	0 12 27	3°22'44	8♊35	11°52	17°53	18°55	14°18	24°39	15° 7	22°21	8°10	20°35	19°11	25°49	n.a.	F 28
S 29	0 16 23	4°24'08	21°26	13°30	19° 1	19°34	14°15	24°44	15°10	22°22	8° 9	20°32	19° 8	25°56	n.a.	S 29
S 30	0 20 20	5°25'31	3♋55	15° 8	20° 9	20°14	14°12	24°50	15°14	22°23	8° 9	20°D31	19° 5	26° 3	n.a.	S 30
M31	0 24 17	6♎26'54	16♋ 5	16♎46	21♌17	20♐54	14♒10	24♏56	15♎17	22♋24	8♒ 8	20♌32	19♌ 2	26♌ 9	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n40	18n 7	4s56	12n53	0n45	22n23	0s21	23s18	2s22	18s10	1s59	18s56	0n 0	5s11	0n22	23n57	1n40	35s 8	17s13	14n46	15n 2	14n29		n.a.
S 2	9 16	19 39	4 24	12 13	0 39	22 21	0 15	23 25	2 21	18 12	1 59	18 57	0s 0	5 12	0 22	23 57	1 40	35 9	17 13	14 46	15 3	14 28		n.a.
M 3	8 53	20 14	3 41	11 32	0 32	22 18	0 8	23 32	2 20	18 14	1 59	18 58	0 0	5 13	0 22	23 57	1 40	35 9	17 13	14 45	15 4	14 26		n.a.
T 4	8 29	19 53	2 49	10 51	0 26	22 14	0 2	23 39	2 18	18 16	1 59	19 0	0 0	5 15	0 22	23 56	1 40	35 9	17 13	14 45	15 5	14 25		n.a.
W 5	8 6	18 39	1 50	10 10	0 20	22 10	0n 4	23 45	2 17	18 18	1 59	19 1	0 0	5 16	0 22	23 56	1 40	35 9	17 13	14 44	15 6	14 23		n.a.
T 6	7 42	16 37	0 47	9 29	0 13	22 5	0 10	23 51	2 16	18 20	1 58	19 2	0 0	5 17	0 22	23 56	1 40	35 9	17 12	14 44	15 7	14 22		n.a.
F 7	7 18	13 53	0n19	8 47	0 7	22 0	0 16	23 58	2 15	18 22	1 58	19 3	0 0	5 18	0 22	23 56	1 40	35 9	17 12	14 44	15 8	14 21		n.a.
S 8	6 54	10 35	1 23	8 4	0 1	21 53	0 22	24 4	2 13	18 23	1 58	19 4	0 1	5 20	0 22	23 56	1 40	35 9	17 12	14 44	15 9	14 19		n.a.
S 9	6 30	6 50	2 24	7 22	0s 6	21 47	0 27	24 10	2 12	18 25	1 58	19 5	0 1	5 21	0 22	23 55	1 40	35 9	17 12	14 45	15 10	14 18		n.a.
M10	6 5	2 48	3 19	6 39	0 12	21 39	0 33	24 15	2 11	18 27	1 57	19 6	0 1	5 22	0 22	23 55	1 40	35 9	17 11	14 46	15 11	14 16		n.a.
T 11	5 41	1s24	4 6	5 56	0 18	21 31	0 38	24 21	2 10	18 28	1 57	19 7	0 1	5 24	0 22	23 55	1 40	35 9	17 11	14 47	15 12	14 15		n.a.
W12	5 16	5 35	4 42	5 12	0 24	21 22	0 43	24 26	2 8	18 30	1 57	19 9	0 1	5 25	0 22	23 55	1 40	35 9	17 11	14 49	15 13	14 13		n.a.
T 13	4 52	9 35	5 5	4 29	0 31	21 13	0 48	24 31	2 7	18 31	1 56	19 10	0 1	5 26	0 22	23 55	1 40	35 9	17 11	14 50	15 14	14 12		n.a.
F 14	4 27	13 15	5 14	3 45	0 37	21 3	0 53	24 36	2 6	18 33	1 56	19 11	0 1	5 27	0 22	23 54	1 40	35 9	17 10	14 51	15 15	14 10		n.a.
S 15	4 2	16 21	5 7	3 1	0 43	20 52	0 58	24 41	2 5	18 34	1 56	19 12	0 1	5 29	0 22	23 54	1 41	35 9	17 10	14 52	15 16	14 9		n.a.
S 16	3 37	18 41	4 44	2 17	0 49	20 40	1 2	24 46	2 3	18 36	1 56	19 14	0 1	5 30	0 22	23 54	1 41	35 9	17 10	14 53	15 17	14 8		n.a.
M17	3 13	20 2	4 5	1 33	0 54	20 28	1 7	24 50	2 2	18 37	1 55	19 15	0 1	5 32	0 22	23 54	1 41	35 9	17 10	14 53	15 18	14 6		n.a.
T 18	2 48	20 13	3 10	0 49	1 0	20 16	1 11	24 55	2 1	18 38	1 55	19 16	0 1	5 33	0 22	23 54	1 41	35 9	17 9	14 52	15 19	14 5		n.a.
W19	2 23	19 7	2 3	0 5	1 6	20 2	1 15	24 59	2 0	18 39	1 55	19 18	0 2	5 34	0 22	23 54	1 41	35 9	17 9	14 52	15 20	14 3		n.a.
T 20	1 58	16 44	0 46	0s39	1 11	19 49	1 19	25 3	1 59	18 40	1 54	19 19	0 2	5 36	0 22	23 53	1 41	35 9	17 9	14 51	15 21	14 2		n.a.
F 21	1 33	13 11	0s35	1 23	1 16	19 34	1 23	25 6	1 57	18 41	1 54	19 20	0 2	5 37	0 22	23 53	1 41	35 9	17 9	14 51	15 22	14 0		n.a.
S 22	1 8	8 45	1 55	2 7	1 21	19 19	1 27	25 10	1 56	18 42	1 54	19 22	0 2	5 38	0 22	23 53	1 41	35 9	17 8	14 52	15 23	13 59		n.a.
S 23	0 43	3 46	3 6	2 51	1 26	19 3	1 31	25 13	1 55	18 43	1 53	19 23	0 2	5 40	0 22	23 53	1 41	35 9	17 8	14 53	15 24	13 57		n.a.
M24	0 17	1n24	4 4	3 35	1 31	18 47	1 34	25 17	1 54	18 44	1 53	19 25	0 2	5 41	0 22	23 53	1 41	35 9	17 8	14 55	15 26	13 56		n.a.
T 25	0s 8	6 23	4 45	4 18	1 35	18 30	1 37	25 20	1 53	18 45	1 53	19 26	0 2	5 43	0 22	23 53	1 41	35 9	17 7	14 57	15 27	13 54		n.a.
W26	0 33	10 52	5 7	5 2	1 40	18 12	1 41	25 22	1 51	18 46	1 52	19 27	0 2	5 44	0 22	23 53	1 41	35 9	17 7	14 59	15 28	13 53		n.a.
T 27	0 58	14 37	5 10	5 45	1 44	17 54	1 44	25 25	1 50	18 46	1 52	19 29	0 2	5 45	0 22	23 52	1 41	35 9	17 7	15 1	15 29	13 51		n.a.
F 28	1 23	17 30	4 56	6 27	1 47	17 36	1 47	25 27	1 49	18 47	1 52	19 30	0 2	5 47	0 22	23 52	1 41	35 9	17 7	15 2	15 30	13 50		n.a.
S 29	1 48	19 24	4 27	7 10	1 51	17 16	1 49	25 29	1 48	18 48	1 51	19 32	0 2	5 48	0 22	23 52	1 41	35 8	17 6	15 3	15 31	13 48		n.a.
S 30	2 13	20 18	3 46	7 52	1 54	16 57	1 52	25 31	1 47	18 48	1 51	19 33	0 2	5 50	0 22	23 52	1 41	35 8	17 6	15 4	15 32	13 47		n.a.
M31	2s38	20n13	2s56	8s33	1s56	16n37	1n55	25s33	1s46	18s48	1s50	19s35	0s 3	5s51	0n22	23n52	1n41	35s 8	17s 6	15n 3	15n33	13n45		n.a.

Julian Day Number = 146738.5, Delta T = 33h47m39s
Ecliptic obliquity = 24°07'21, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'25, Lahiri = -63°10'24 Julian Calendar 1 Oct. 4312 BCE == Greg. Calendar 27 Aug. 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

NOVEMBER 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 28 13	7♎28'17	28♋ 1	18♎24	22♌26	21♐34	14°R 7	25♏ 1	15♎21	22♋25	8°R 8	20♌33	18♌58	26♌16	n.a.	T 1
W 2	0 32 10	8°29'40	9♌50	20° 2	23°35	22°14	14♒ 5	25° 7	15°24	22°26	8♒ 7	20°35	18°55	26°23	n.a.	W 2
T 3	0 36 6	9°31'02	21°35	21°40	24°44	22°54	14° 3	25°13	15°28	22°27	8° 7	20°R35	18°52	26°29	n.a.	T 3
F 4	0 40 3	10°32'24	3♍23	23°17	25°53	23°33	14° 1	25°19	15°32	22°27	8° 6	20°34	18°49	26°36	n.a.	F 4
S 5	0 44 0	11°33'46	15°15	24°55	27° 2	24°13	14° 0	25°25	15°35	22°28	8° 6	20°31	18°46	26°42	n.a.	S 5
S 6	0 47 56	12°35'07	27°16	26°32	28°12	24°53	13°59	25°32	15°39	22°29	8° 5	20°25	18°43	26°49	n.a.	S 6
M 7	0 51 53	13°36'27	9♎27	28° 8	29°21	25°33	13°58	25°38	15°42	22°30	8° 5	20°17	18°39	26°56	n.a.	M 7
T 8	0 55 49	14°37'47	21°49	29°43	0♍31	26°13	13°57	25°44	15°46	22°30	8° 5	20° 7	18°36	27° 2	n.a.	T 8
W 9	0 59 46	15°39'06	4♏23	1♏17	1°41	26°53	13°56	25°50	15°49	22°31	8° 4	19°56	18°33	27° 9	n.a.	W 9
T 10	1 3 42	16°40'24	17° 9	2°50	2°51	27°33	13°56	25°57	15°53	22°31	8° 4	19°45	18°30	27°16	n.a.	T 10
F 11	1 7 39	17°41'41	0♐ 7	4°21	4° 1	28°13	13°55	26° 3	15°57	22°32	8° 4	19°36	18°27	27°22	n.a.	F 11
S 12	1 11 36	18°42'57	13°17	5°50	5°11	28°53	13°D55	26°10	16° 0	22°33	8° 3	19°28	18°23	27°29	n.a.	S 12
S 13	1 15 32	19°44'12	26°39	7°16	6°21	29°33	13°56	26°16	16° 4	22°33	8° 3	19°23	18°20	27°36	n.a.	S 13
M14	1 19 29	20°45'26	10♑14	8°40	7°31	0♑13	13°56	26°23	16° 7	22°33	8° 3	19°20	18°17	27°42	n.a.	M14
T 15	1 23 25	21°46'38	24° 2	9°59	8°42	0°53	13°56	26°29	16°11	22°34	8° 3	19°D20	18°14	27°49	n.a.	T 15
W16	1 27 22	22°47'49	8♒ 4	11°14	9°53	1°33	13°57	26°36	16°14	22°34	8° 2	19°20	18°11	27°56	n.a.	W16
T 17	1 31 18	23°48'58	22°20	12°25	11° 3	2°13	13°58	26°43	16°18	22°35	8° 2	19°R21	18° 8	28° 2	n.a.	T 17
F 18	1 35 15	24°50'07	6♓48	13°29	12°14	2°53	13°59	26°49	16°22	22°35	8° 2	19°20	18° 4	28° 9	n.a.	F 18
S 19	1 39 12	25°51'13	21°25	14°27	13°25	3°33	14° 1	26°56	16°25	22°35	8° 2	19°16	18° 1	28°16	n.a.	S 19
S 20	1 43 8	26°52'18	6♈ 5	15°17	14°36	4°13	14° 2	27° 3	16°29	22°35	8° 2	19° 9	17°58	28°22	n.a.	S 20
M21	1 47 5	27°53'22	20°43	15°59	15°47	4°53	14° 4	27°10	16°32	22°36	8° 2	19° 0	17°55	28°29	n.a.	M21
T 22	1 51 1	28°54'25	5♉ 9	16°32	16°58	5°33	14° 6	27°17	16°36	22°36	8° 2	18°49	17°52	28°35	n.a.	T 22
W23	1 54 58	29°55'26	19°17	16°55	18° 9	6°13	14° 8	27°24	16°39	22°36	8° 2	18°38	17°48	28°42	n.a.	W23
T 24	1 58 54	0♏56'26	3♊ 3	17° 8	19°21	6°53	14°11	27°31	16°43	22°36	8° 2	18°26	17°45	28°49	n.a.	T 24
F 25	2 2 51	1°57'26	16°24	17°R10	20°32	7°33	14°13	27°38	16°46	22°36	8°D 2	18°17	17°42	28°55	n.a.	F 25
S 26	2 6 48	2°58'23	29°20	17° 0	21°43	8°13	14°16	27°45	16°50	22°36	8° 2	18°10	17°39	29° 2	n.a.	S 26
S 27	2 10 44	3°59'20	11♋52	16°39	22°55	8°53	14°19	27°52	16°53	22°R36	8° 2	18° 5	17°36	29° 9	n.a.	S 27
M28	2 14 41	5° 0'15	24° 5	16° 7	24° 7	9°33	14°22	27°59	16°57	22°36	8° 2	18° 3	17°33	29°15	n.a.	M28
T 29	2 18 37	6° 1'10	6♌ 4	15°25	25°18	10°13	14°26	28° 6	17° 0	22°36	8° 2	18°D 3	17°29	29°22	n.a.	T 29
W30	2 22 34	7♏ 2'02	17♌54	14♏33	26♍30	10♑53	14♒29	28♏13	17♎ 4	22♋36	8♒ 2	18°R 3	17♌26	29♌29	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 3	19n12	1s59	9s14	1s59	16n16	1n57	25s35	1s44	18s49	1s50	19s36	0s 3	5s52	0n22	23n52	1n42	35s 8	17s 5	15n 3	15n34	13n44		n.a.
W 2	3 28	17 22	0 58	9 54	2 1	15 55	1 59	25 36	1 43	18 49	1 50	19 38	0 3	5 54	0 22	23 52	1 42	35 8	17 5	15 3	15 35	13 42		n.a.
T 3	3 52	14 48	0n 5	10 33	2 2	15 33	2 1	25 37	1 42	18 49	1 49	19 40	0 3	5 55	0 22	23 52	1 42	35 8	17 5	15 2	15 36	13 41		n.a.
F 4	4 17	11 37	1 9	11 12	2 3	15 11	2 3	25 38	1 41	18 49	1 49	19 41	0 3	5 57	0 22	23 52	1 42	35 7	17 4	15 3	15 37	13 39		n.a.
S 5	4 42	7 57	2 9	11 49	2 3	14 48	2 5	25 39	1 40	18 49	1 49	19 43	0 3	5 58	0 22	23 52	1 42	35 7	17 4	15 4	15 38	13 38		n.a.
S 6	5 6	3 55	3 4	12 25	2 3	14 25	2 7	25 40	1 39	18 50	1 48	19 44	0 3	6 0	0 22	23 52	1 42	35 7	17 4	15 6	15 39	13 36		n.a.
M 7	5 31	0s18	3 52	13 1	2 3	14 1	2 8	25 40	1 38	18 49	1 48	19 46	0 3	6 1	0 22	23 52	1 42	35 7	17 3	15 8	15 40	13 35		n.a.
T 8	5 55	4 35	4 29	13 34	2 1	13 37	2 10	25 40	1 36	18 49	1 48	19 48	0 3	6 2	0 22	23 52	1 42	35 7	17 3	15 12	15 41	13 33		n.a.
W 9	6 20	8 44	4 54	14 7	1 59	13 13	2 11	25 40	1 35	18 49	1 47	19 49	0 3	6 4	0 22	23 51	1 42	35 6	17 3	15 15	15 42	13 32		n.a.
T 10	6 44	12 34	5 5	14 37	1 56	12 48	2 13	25 40	1 34	18 49	1 47	19 51	0 3	6 5	0 22	23 51	1 42	35 6	17 2	15 19	15 43	13 30		n.a.
F 11	7 8	15 52	5 0	15 6	1 53	12 23	2 14	25 40	1 33	18 49	1 46	19 52	0 3	6 7	0 22	23 51	1 42	35 6	17 2	15 22	15 44	13 29		n.a.
S 12	7 32	18 25	4 39	15 32	1 48	11 57	2 15	25 39	1 32	18 48	1 46	19 54	0 4	6 8	0 22	23 51	1 42	35 6	17 2	15 24	15 45	13 27		n.a.
S 13	7 56	20 1	4 3	15 57	1 43	11 31	2 16	25 38	1 31	18 48	1 46	19 56	0 4	6 10	0 22	23 51	1 42	35 5	17 1	15 26	15 46	13 26		n.a.
M14	8 20	20 30	3 13	16 19	1 37	11 5	2 16	25 37	1 30	18 47	1 45	19 57	0 4	6 11	0 22	23 51	1 42	35 5	17 1	15 27	15 47	13 24		n.a.
T 15	8 43	19 46	2 11	16 38	1 29	10 39	2 17	25 36	1 29	18 47	1 45	19 59	0 4	6 12	0 22	23 51	1 43	35 5	17 0	15 27	15 48	13 23		n.a.
W16	9 7	17 48	1 0	16 54	1 21	10 12	2 17	25 34	1 28	18 46	1 44	20 1	0 4	6 14	0 22	23 51	1 43	35 5	17 0	15 27	15 49	13 21		n.a.
T 17	9 30	14 43	0s16	17 8	1 11	9 44	2 18	25 33	1 27	18 46	1 44	20 2	0 4	6 15	0 22	23 51	1 43	35 4	17 0	15 27	15 50	13 19		n.a.
F 18	9 53	10 41	1 32	17 18	1 1	9 17	2 18	25 31	1 25	18 45	1 44	20 4	0 4	6 17	0 22	23 51	1 43	35 4	16 59	15 27	15 51	13 18		n.a.
S 19	10 16	5 58	2 42	17 24	0 49	8 49	2 18	25 29	1 24	18 44	1 43	20 6	0 4	6 18	0 22	23 51	1 43	35 4	16 59	15 28	15 52	13 16		n.a.
S 20	10 39	0 54	3 42	17 27	0 36	8 21	2 18	25 26	1 23	18 43	1 43	20 8	0 4	6 19	0 22	23 51	1 43	35 3	16 59	15 30	15 53	13 15		n.a.
M21	11 1	4n12	4 27	17 26	0 22	7 52	2 18	25 24	1 22	18 42	1 43	20 9	0 4	6 21	0 22	23 51	1 43	35 3	16 58	15 33	15 54	13 13		n.a.
T 22	11 24	9 0	4 54	17 21	0 6	7 24	2 18	25 21	1 21	18 41	1 42	20 11	0 4	6 22	0 22	23 52	1 43	35 3	16 58	15 37	15 55	13 12		n.a.
W23	11 46	13 12	5 2	17 12	0n10	6 55	2 18	25 18	1 20	18 40	1 42	20 13	0 4	6 24	0 22	23 52	1 43	35 2	16 58	15 40	15 56	13 10		n.a.
T 24	12 8	16 35	4 53	16 59	0 28	6 26	2 18	25 15	1 19	18 39	1 41	20 14	0 5	6 25	0 22	23 52	1 43	35 2	16 57	15 44	15 57	13 9		n.a.
F 25	12 29	18 59	4 27	16 42	0 46	5 57	2 17	25 12	1 18	18 38	1 41	20 16	0 5	6 26	0 22	23 52	1 43	35 2	16 57	15 47	15 58	13 7		n.a.
S 26	12 51	20 19	3 49	16 22	1 5	5 27	2 17	25 8	1 17	18 37	1 41	20 18	0 5	6 28	0 22	23 52	1 43	35 1	16 57	15 49	15 59	13 5		n.a.
S 27	13 12	20 36	3 0	15 57	1 24	4 58	2 16	25 5	1 16	18 36	1 40	20 20	0 5	6 29	0 22	23 52	1 43	35 1	16 56	15 51	16 0	13 4		n.a.
M28	13 33	19 53	2 4	15 30	1 43	4 28	2 15	25 1	1 15	18 34	1 40	20 21	0 5	6 30	0 22	23 52	1 43	35 1	16 56	15 51	16 1	13 2		n.a.
T 29	13 54	18 16	1 3	14 59	2 2	3 58	2 14	24 57	1 14	18 33	1 39	20 23	0 5	6 32	0 22	23 52	1 43	35 0	16 55	15 51	16 2	13 1		n.a.
W30	14s15	15n54	0s 1	14s26	2n20	3n28	2n13	24s52	1s13	18s32	1s39	20s25	0s 5	6s33	0n22	23n52	1n44	35s 0	16s55	15n51	16n 3	12n59		n.a.

Julian Day Number = 146769.5, Delta T = 33h47m36s
Ecliptic obliquity = 24°07'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'21, Lahiri = -63°10'20 Julian Calendar 1 Nov. 4312 BCE == Greg. Calendar 27 Sept. 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4312 BCE
geocentric

DECEMBER 4312 BCE (-4311) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 26 30	8♏ 2'54	29♌40	13°R34	27♍42	11♉33	14♒33	28♏20	17♎ 7	22°R36	8♒ 2	18°R 2	17♌23	29♌35	n.a.	T 1
F 2	2 30 27	9° 3'44	11♍29	12♏29	28°53	12°12	14°37	28°28	17°10	22♋36	8° 2	18♌ 0	17°20	29°42	n.a.	F 2
S 3	2 34 24	10° 4'33	23°25	11°19	0♎ 5	12°52	14°41	28°35	17°14	22°36	8° 2	17°56	17°17	29°49	n.a.	S 3
S 4	2 38 20	11° 5'20	5♎33	10° 7	1°17	13°32	14°45	28°42	17°17	22°35	8° 2	17°48	17°14	29°55	n.a.	S 4
M 5	2 42 17	12° 6'06	17°54	8°56	2°29	14°12	14°50	28°50	17°20	22°35	8° 3	17°38	17°10	0♍ 2	n.a.	M 5
T 6	2 46 13	13° 6'50	0♏31	7°45	3°41	14°52	14°55	28°57	17°24	22°35	8° 3	17°25	17° 7	0° 9	n.a.	T 6
W 7	2 50 10	14° 7'32	13°24	6°39	4°53	15°32	14°59	29° 4	17°27	22°34	8° 3	17°12	17° 4	0°15	n.a.	W 7
T 8	2 54 6	15° 8'13	26°32	5°37	6° 5	16°12	15° 4	29°12	17°30	22°34	8° 3	16°58	17° 1	0°22	n.a.	T 8
F 9	2 58 3	16° 8'52	9♐53	4°42	7°17	16°52	15°10	29°19	17°34	22°34	8° 4	16°45	16°58	0°29	n.a.	F 9
S 10	3 2 0	17° 9'29	23°26	3°53	8°30	17°32	15°15	29°26	17°37	22°33	8° 4	16°35	16°54	0°35	n.a.	S 10
S 11	3 5 56	18°10'04	7♑ 8	3°12	9°42	18°12	15°21	29°34	17°40	22°33	8° 4	16°28	16°51	0°42	n.a.	S 11
M12	3 9 53	19°10'37	20°57	2°39	10°54	18°52	15°26	29°41	17°43	22°32	8° 5	16°24	16°48	0°48	n.a.	M12
T 13	3 13 49	20°11'08	4♒52	2°13	12° 6	19°31	15°32	29°49	17°46	22°32	8° 5	16°23	16°45	0°55	n.a.	T 13
W14	3 17 46	21°11'36	18°52	1°55	13°18	20°11	15°38	29°56	17°50	22°31	8° 6	16°22	16°42	1° 2	n.a.	W14
T 15	3 21 42	22°12'02	2♓58	1°45	14°31	20°51	15°44	0♐ 4	17°53	22°31	8° 6	16°22	16°39	1° 8	n.a.	T 15
F 16	3 25 39	23°12'26	17° 8	1°D42	15°43	21°31	15°51	0°11	17°56	22°30	8° 7	16°21	16°35	1°15	n.a.	F 16
S 17	3 29 36	24°12'48	1♈20	1°46	16°55	22°11	15°57	0°19	17°59	22°29	8° 7	16°17	16°32	1°22	n.a.	S 17
S 18	3 33 32	25°13'07	15°33	1°56	18° 8	22°50	16° 4	0°26	18° 2	22°29	8° 8	16°10	16°29	1°28	n.a.	S 18
M19	3 37 29	26°13'24	29°43	2°13	19°20	23°30	16°11	0°34	18° 5	22°28	8° 8	16° 0	16°26	1°35	n.a.	M19
T 20	3 41 25	27°13'39	13♉44	2°35	20°32	24°10	16°18	0°41	18° 8	22°27	8° 9	15°49	16°23	1°42	n.a.	T 20
W21	3 45 22	28°13'52	27°32	3° 2	21°45	24°50	16°25	0°49	18°11	22°27	8° 9	15°36	16°19	1°48	n.a.	W21
T 22	3 49 18	29°14'02	11♊ 4	3°35	22°57	25°29	16°32	0°56	18°14	22°26	8°10	15°24	16°16	1°55	n.a.	T 22
F 23	3 53 15	0♐14'11	24°15	4°11	24°10	26° 9	16°40	1° 4	18°17	22°25	8°10	15°14	16°13	2° 2	n.a.	F 23
S 24	3 57 11	1°14'18	7♋ 5	4°52	25°22	26°49	16°47	1°11	18°20	22°24	8°11	15° 6	16°10	2° 8	n.a.	S 24
S 25	4 1 8	2°14'23	19°36	5°37	26°35	27°29	16°55	1°19	18°22	22°23	8°12	15° 0	16° 7	2°15	n.a.	S 25
M26	4 5 5	3°14'26	1♌50	6°26	27°47	28° 8	17° 3	1°26	18°25	22°22	8°12	14°58	16° 4	2°22	n.a.	M26
T 27	4 9 1	4°14'26	13°50	7°18	29° 0	28°48	17°11	1°34	18°28	22°21	8°13	14°D57	16° 0	2°28	n.a.	T 27
W28	4 12 58	5°14'25	25°41	8°12	0♏12	29°27	17°19	1°41	18°31	22°20	8°14	14°57	15°57	2°35	n.a.	W28
T 29	4 16 54	6°14'22	7♍29	9°10	1°25	0♒ 7	17°27	1°49	18°33	22°19	8°14	14°R57	15°54	2°42	n.a.	T 29
F 30	4 20 51	7°14'17	19°20	10°11	2°37	0°47	17°36	1°56	18°36	22°18	8°15	14°56	15°51	2°48	n.a.	F 30
S 31	4 24 47	8♐14'10	1♎18	11♏14	3♏50	1♒26	17♒44	2♐ 4	18♎39	22♋17	8♒16	14♌54	15♌48	2♍55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	14s35	12n52	1n 1	13s52	2n37	2n57	2n12	24s48	1s12	18s30	1s39	20s26	0s 5	6s35	0n22	23n52	1n44	35s 0	16s55	15n52	16n 4	12n57			n.a.
F 2	14 55	9 19	2 1	13 17	2 53	2 27	2 11	24 43	1 11	18 29	1 38	20 28	0 5	6 36	0 22	23 52	1 44	34 59	16 54	15 52	16 5	12 56			n.a.
S 3	15 15	5 22	2 56	12 42	3 7	1 57	2 10	24 38	1 10	18 27	1 38	20 30	0 5	6 37	0 22	23 52	1 44	34 59	16 54	15 54	16 6	12 54			n.a.
S 4	15 35	1 8	3 43	12 8	3 19	1 26	2 9	24 33	1 9	18 25	1 38	20 32	0 5	6 39	0 22	23 52	1 44	34 58	16 54	15 56	16 7	12 53			n.a.
M 5	15 54	3s12	4 21	11 36	3 28	0 55	2 7	24 28	1 8	18 24	1 37	20 33	0 5	6 40	0 22	23 53	1 44	34 58	16 53	15 59	16 8	12 51			n.a.
T 6	16 13	7 30	4 48	11 6	3 36	0 25	2 6	24 23	1 7	18 22	1 37	20 35	0 6	6 41	0 22	23 53	1 44	34 58	16 53	16 3	16 9	12 49			n.a.
W 7	16 32	11 33	5 0	10 39	3 41	0s 6	2 5	24 17	1 6	18 20	1 37	20 37	0 6	6 42	0 22	23 53	1 44	34 57	16 52	16 7	16 10	12 48			n.a.
T 8	16 50	15 8	4 56	10 15	3 45	0 37	2 3	24 11	1 5	18 18	1 36	20 39	0 6	6 44	0 22	23 53	1 44	34 57	16 52	16 12	16 11	12 46			n.a.
F 9	17 8	18 1	4 37	9 55	3 46	1 8	2 1	24 5	1 4	18 16	1 36	20 40	0 6	6 45	0 22	23 53	1 44	34 56	16 52	16 16	16 12	12 45			n.a.
S 10	17 26	19 56	4 1	9 39	3 45	1 38	2 0	23 59	1 3	18 14	1 35	20 42	0 6	6 46	0 22	23 53	1 44	34 56	16 51	16 19	16 13	12 43			n.a.
S 11	17 44	20 44	3 12	9 28	3 42	2 9	1 58	23 52	1 2	18 12	1 35	20 44	0 6	6 48	0 22	23 53	1 44	34 55	16 51	16 21	16 14	12 41			n.a.
M12	18 1	20 18	2 10	9 20	3 38	2 40	1 56	23 46	1 1	18 10	1 35	20 45	0 6	6 49	0 22	23 53	1 44	34 55	16 51	16 22	16 15	12 40			n.a.
T 13	18 18	18 37	1 1	9 16	3 33	3 11	1 54	23 39	1 0	18 8	1 34	20 47	0 6	6 50	0 22	23 54	1 44	34 54	16 50	16 23	16 16	12 38			n.a.
W14	18 34	15 48	0s13	9 16	3 26	3 41	1 52	23 32	0 59	18 6	1 34	20 49	0 6	6 51	0 22	23 54	1 44	34 54	16 50	16 23	16 17	12 36			n.a.
T 15	18 50	12 3	1 27	9 20	3 18	4 12	1 50	23 25	0 58	18 4	1 34	20 51	0 6	6 53	0 22	23 54	1 45	34 54	16 50	16 23	16 18	12 35			n.a.
F 16	19 6	7 36	2 35	9 26	3 10	4 42	1 48	23 17	0 57	18 1	1 33	20 52	0 6	6 54	0 22	23 54	1 45	34 53	16 49	16 23	16 19	12 33			n.a.
S 17	19 22	2 42	3 34	9 36	3 1	5 13	1 46	23 10	0 57	17 59	1 33	20 54	0 6	6 55	0 22	23 54	1 45	34 53	16 49	16 24	16 20	12 31			n.a.
S 18	19 37	2n19	4 20	9 49	2 52	5 43	1 43	23 2	0 56	17 57	1 33	20 56	0 7	6 56	0 22	23 54	1 45	34 52	16 49	16 27	16 21	12 30			n.a.
M19	19 51	7 12	4 49	10 4	2 42	6 14	1 41	22 54	0 55	17 54	1 32	20 57	0 7	6 57	0 22	23 55	1 45	34 52	16 48	16 29	16 22	12 28			n.a.
T 20	20 6	11 38	5 1	10 21	2 32	6 44	1 39	22 46	0 54	17 52	1 32	20 59	0 7	6 58	0 22	23 55	1 45	34 51	16 48	16 33	16 23	12 26			n.a.
W21	20 20	15 24	4 55	10 40	2 22	7 14	1 36	22 38	0 53	17 49	1 32	21 1	0 7	7 0	0 22	23 55	1 45	34 51	16 48	16 37	16 24	12 25			n.a.
T 22	20 33	18 15	4 32	11 1	2 11	7 44	1 34	22 30	0 52	17 47	1 31	21 3	0 7	7 1	0 22	23 55	1 45	34 50	16 47	16 40	16 25	12 23			n.a.
F 23	20 47	20 5	3 55	11 24	2 1	8 13	1 31	22 21	0 51	17 44	1 31	21 4	0 7	7 2	0 22	23 55	1 45	34 50	16 47	16 44	16 26	12 21			n.a.
S 24	20 59	20 49	3 7	11 48	1 50	8 43	1 29	22 13	0 50	17 41	1 31	21 6	0 7	7 3	0 22	23 56	1 45	34 49	16 46	16 46	16 27	12 20			n.a.
S 25	21 12	20 30	2 10	12 13	1 39	9 12	1 26	22 4	0 49	17 39	1 30	21 8	0 7	7 4	0 22	23 56	1 45	34 49	16 46	16 48	16 27	12 18			n.a.
M26	21 24	19 12	1 9	12 39	1 29	9 41	1 24	21 55	0 48	17 36	1 30	21 9	0 7	7 5	0 22	23 56	1 45	34 48	16 46	16 49	16 28	12 16			n.a.
T 27	21 36	17 3	0 6	13 6	1 19	10 10	1 21	21 46	0 47	17 33	1 30	21 11	0 7	7 6	0 22	23 56	1 45	34 48	16 45	16 49	16 29	12 15			n.a.
W28	21 47	14 13	0n57	13 34	1 8	10 39	1 18	21 36	0 47	17 30	1 30	21 13	0 7	7 7	0 22	23 56	1 45	34 47	16 45	16 49	16 30	12 13			n.a.
T 29	21 58	10 48	1 57	14 3	0 58	11 7	1 16	21 27	0 46	17 27	1 29	21 14	0 7	7 8	0 22	23 57	1 45	34 47	16 45	16 49	16 31	12 11			n.a.
F 30	22 8	6 58	2 53	14 32	0 48	11 35	1 13	21 17	0 45	17 24	1 29	21 16	0 8	7 9	0 22	23 57	1 45	34 46	16 45	16 49	16 32	12 10			n.a.
S 31	22s18	2n50	3n41	15s 1	0n38	12s 3	1n10	21s 7	0s44	17s21	1s29	21s17	0s 8	7s10	0n22	23n57	1n45	34s46	16s44	16n50	16n33	12n 8			n.a.

Julian Day Number = 146799.5, Delta T = 33h47m33s
Ecliptic obliquity = 24°07'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'17, Lahiri = -63°10'16 Julian Calendar 1 Dec. 4312 BCE == Greg. Calendar 27 Oct. 4312 BCE

The year -4311 astronomical counting style corresponds to year 4312 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

JANUARY 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 28 44	9♐14'01	13♎28	12♏19	5♏ 3	2♒ 6	17♒53	2♐11	18♎41	22°R16	8♒17	14°R49	15♌45	3♍ 2	n.a.	S 1
M 2	4 32 40	10°13'50	25°55	13°27	6°15	2°45	18° 2	2°19	18°44	22♋15	8°17	14♌41	15°41	3° 8	n.a.	M 2
T 3	4 36 37	11°13'37	8♏42	14°37	7°28	3°25	18°11	2°26	18°46	22°14	8°18	14°32	15°38	3°15	n.a.	T 3
W 4	4 40 33	12°13'22	21°48	15°48	8°40	4° 5	18°20	2°34	18°49	22°13	8°19	14°21	15°35	3°21	n.a.	W 4
T 5	4 44 30	13°13'05	5♐15	17° 2	9°53	4°44	18°29	2°41	18°51	22°12	8°20	14°10	15°32	3°28	n.a.	T 5
F 6	4 48 27	14°12'46	18°59	18°17	11° 6	5°24	18°38	2°49	18°54	22°11	8°21	14° 0	15°29	3°35	n.a.	F 6
S 7	4 52 23	15°12'24	2♑58	19°35	12°18	6° 3	18°48	2°56	18°56	22° 9	8°22	13°52	15°25	3°41	n.a.	S 7
S 8	4 56 20	16°12'00	17° 6	20°54	13°31	6°42	18°57	3° 4	18°58	22° 8	8°23	13°47	15°22	3°48	n.a.	S 8
M 9	5 0 16	17°11'34	1♒19	22°14	14°44	7°22	19° 7	3°11	19° 1	22° 7	8°23	13°44	15°19	3°55	n.a.	M 9
T 10	5 4 13	18°11'05	15°34	23°36	15°56	8° 1	19°17	3°18	19° 3	22° 6	8°24	13°D43	15°16	4° 1	n.a.	T 10
W11	5 8 9	19°10'33	29°48	25° 0	17° 9	8°41	19°27	3°26	19° 5	22° 4	8°25	13°44	15°13	4° 8	n.a.	W11
T 12	5 12 6	20° 9'59	13♓58	26°25	18°22	9°20	19°37	3°33	19° 7	22° 3	8°26	13°R45	15°10	4°15	n.a.	T 12
F 13	5 16 2	21° 9'22	28° 3	27°51	19°34	10° 0	19°47	3°40	19°10	22° 2	8°27	13°45	15° 6	4°21	n.a.	F 13
S 14	5 19 59	22° 8'42	12♈ 2	29°19	20°47	10°39	19°57	3°48	19°12	22° 0	8°28	13°43	15° 3	4°28	n.a.	S 14
S 15	5 23 55	23° 8'00	25°55	0♐48	22° 0	11°18	20° 7	3°55	19°14	21°59	8°29	13°39	15° 0	4°35	n.a.	S 15
M16	5 27 52	24° 7'16	9♉39	2°19	23°12	11°58	20°18	4° 2	19°16	21°58	8°30	13°33	14°57	4°41	n.a.	M16
T 17	5 31 49	25° 6'29	23°13	3°51	24°25	12°37	20°28	4° 9	19°18	21°56	8°31	13°25	14°54	4°48	n.a.	T 17
W18	5 35 45	26° 5'39	6♊35	5°24	25°38	13°16	20°39	4°17	19°20	21°55	8°32	13°17	14°51	4°55	n.a.	W18
T 19	5 39 42	27° 4'47	19°43	6°59	26°50	13°55	20°50	4°24	19°21	21°53	8°33	13° 9	14°47	5° 1	n.a.	T 19
F 20	5 43 38	28° 3'53	2♋36	8°35	28° 3	14°35	21° 1	4°31	19°23	21°52	8°35	13° 2	14°44	5° 8	n.a.	F 20
S 21	5 47 35	29° 2'57	15°13	10°13	29°16	15°14	21°11	4°38	19°25	21°50	8°36	12°57	14°41	5°15	n.a.	S 21
S 22	5 51 31	0♌ 1'58	27°35	11°52	0♐28	15°53	21°22	4°45	19°27	21°49	8°37	12°53	14°38	5°21	n.a.	S 22
M23	5 55 28	1° 0'57	9♌44	13°32	1°41	16°32	21°34	4°52	19°28	21°47	8°38	12°D52	14°35	5°28	n.a.	M23
T 24	5 59 24	1°59'54	21°42	15°13	2°54	17°11	21°45	4°59	19°30	21°46	8°39	12°53	14°31	5°35	n.a.	T 24
W25	6 3 21	2°58'49	3♍33	16°56	4° 6	17°51	21°56	5° 6	19°32	21°44	8°40	12°54	14°28	5°41	n.a.	W25
T 26	6 7 17	3°57'42	15°22	18°41	5°19	18°30	22° 7	5°13	19°33	21°43	8°41	12°56	14°25	5°48	n.a.	T 26
F 27	6 11 14	4°56'32	27°13	20°27	6°32	19° 9	22°19	5°20	19°35	21°41	8°42	12°57	14°22	5°55	n.a.	F 27
S 28	6 15 10	5°55'21	9♎11	22°14	7°45	19°48	22°30	5°27	19°36	21°40	8°44	12°R57	14°19	6° 1	n.a.	S 28
S 29	6 19 7	6°54'08	21°22	24° 2	8°57	20°27	22°42	5°34	19°38	21°38	8°45	12°56	14°16	6° 8	n.a.	S 29
M30	6 23 3	7°52'53	3♏50	25°52	10°10	21° 6	22°54	5°41	19°39	21°37	8°46	12°53	14°12	6°15	n.a.	M30
T 31	6 27 0	8♌51'36	16♏38	27♐44	11♐23	21♒45	23♒ 5	5♐47	19♎40	21♋35	8♒47	12♌49	14♌ 9	6♍21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s28	1s29	4n20	15s31	0n29	12s31	1n 7	20s57	0s43	17s18	1s28	21s19	0s 8	7s11	0n22	23n57	1n46	34s45	16s44	16n51	16n34	12n 6			n.a.
M 2	22 37	5 50	4 48	16 1	0 19	12 58	1 5	20 47	0 42	17 15	1 28	21 21	0 8	7 12	0 22	23 58	1 46	34 44	16 44	16 53	16 35	12 5			n.a.
T 3	22 46	10 2	5 2	16 31	0 10	13 25	1 2	20 37	0 41	17 12	1 28	21 22	0 8	7 13	0 22	23 58	1 46	34 44	16 43	16 56	16 36	12 3			n.a.
W 4	22 54	13 53	5 1	17 1	0 1	13 52	0 59	20 27	0 41	17 9	1 27	21 24	0 8	7 14	0 22	23 58	1 46	34 43	16 43	17 0	16 37	12 1			n.a.
T 5	23 2	17 8	4 44	17 31	0s 8	14 19	0 56	20 16	0 40	17 6	1 27	21 25	0 8	7 15	0 22	23 58	1 46	34 43	16 43	17 3	16 38	12 0			n.a.
F 6	23 9	19 30	4 10	18 1	0 16	14 45	0 53	20 5	0 39	17 2	1 27	21 27	0 8	7 16	0 22	23 59	1 46	34 42	16 42	17 6	16 39	11 58			n.a.
S 7	23 16	20 45	3 20	18 31	0 24	15 10	0 50	19 54	0 38	16 59	1 27	21 29	0 8	7 17	0 22	23 59	1 46	34 42	16 42	17 8	16 40	11 56			n.a.
S 8	23 23	20 43	2 18	19 1	0 32	15 36	0 47	19 43	0 37	16 56	1 26	21 30	0 8	7 18	0 22	23 59	1 46	34 41	16 42	17 10	16 41	11 54			n.a.
M 9	23 29	19 22	1 6	19 30	0 40	16 1	0 44	19 32	0 36	16 52	1 26	21 32	0 8	7 19	0 22	23 59	1 46	34 41	16 42	17 11	16 42	11 53			n.a.
T 10	23 35	16 47	0s10	19 58	0 48	16 25	0 41	19 21	0 36	16 49	1 26	21 33	0 9	7 20	0 22	24 0	1 46	34 40	16 41	17 11	16 43	11 51			n.a.
W11	23 40	13 11	1 25	20 26	0 55	16 49	0 38	19 10	0 35	16 45	1 25	21 35	0 9	7 21	0 22	24 0	1 46	34 40	16 41	17 11	16 44	11 49			n.a.
T 12	23 45	8 52	2 35	20 54	1 1	17 13	0 36	18 58	0 34	16 42	1 25	21 36	0 9	7 22	0 22	24 0	1 46	34 39	16 41	17 10	16 45	11 48			n.a.
F 13	23 49	4 4	3 35	21 21	1 8	17 36	0 33	18 47	0 33	16 38	1 25	21 38	0 9	7 22	0 22	24 0	1 46	34 39	16 40	17 10	16 46	11 46			n.a.
S 14	23 53	0n53	4 22	21 47	1 14	17 59	0 30	18 35	0 32	16 35	1 25	21 39	0 9	7 23	0 22	24 1	1 46	34 38	16 40	17 11	16 47	11 44			n.a.
S 15	23 56	5 45	4 53	22 12	1 20	18 21	0 27	18 23	0 31	16 31	1 24	21 41	0 9	7 24	0 22	24 1	1 46	34 37	16 40	17 12	16 48	11 42			n.a.
M16	23 59	10 17	5 7	22 37	1 25	18 43	0 24	18 11	0 31	16 28	1 24	21 42	0 9	7 25	0 22	24 1	1 46	34 37	16 40	17 14	16 49	11 41			n.a.
T 17	24 2	14 13	5 3	23 0	1 31	19 5	0 21	17 59	0 30	16 24	1 24	21 44	0 9	7 26	0 22	24 1	1 46	34 36	16 39	17 16	16 50	11 39			n.a.
W18	24 4	17 23	4 43	23 23	1 35	19 25	0 18	17 47	0 29	16 20	1 24	21 45	0 9	7 26	0 22	24 2	1 46	34 36	16 39	17 18	16 51	11 37			n.a.
T 19	24 5	19 36	4 8	23 44	1 40	19 46	0 15	17 34	0 28	16 16	1 23	21 47	0 9	7 27	0 22	24 2	1 46	34 35	16 39	17 21	16 52	11 35			n.a.
F 20	24 6	20 45	3 21	24 4	1 44	20 6	0 12	17 22	0 28	16 13	1 23	21 48	0 9	7 28	0 22	24 2	1 46	34 35	16 39	17 23	16 53	11 34			n.a.
S 21	24 7	20 50	2 24	24 23	1 47	20 25	0 9	17 9	0 27	16 9	1 23	21 50	0 10	7 28	0 22	24 3	1 46	34 34	16 38	17 24	16 54	11 32			n.a.
S 22	24 7	19 54	1 22	24 41	1 51	20 44	0 6	16 56	0 26	16 5	1 23	21 51	0 10	7 29	0 22	24 3	1 46	34 34	16 38	17 25	16 55	11 30			n.a.
M23	24 7	18 3	0 17	24 57	1 53	21 2	0 4	16 44	0 25	16 1	1 23	21 52	0 10	7 30	0 22	24 3	1 46	34 33	16 38	17 26	16 55	11 28			n.a.
T 24	24 6	15 26	0n48	25 12	1 56	21 19	0 1	16 31	0 24	15 57	1 22	21 54	0 10	7 30	0 22	24 3	1 47	34 33	16 38	17 26	16 56	11 27			n.a.
W25	24 5	12 12	1 50	25 25	1 58	21 36	0s 2	16 18	0 24	15 53	1 22	21 55	0 10	7 31	0 22	24 4	1 47	34 32	16 38	17 25	16 57	11 25			n.a.
T 26	24 3	8 29	2 48	25 36	1 59	21 53	0 5	16 5	0 23	15 49	1 22	21 57	0 10	7 32	0 22	24 4	1 47	34 31	16 37	17 25	16 58	11 23			n.a.
F 27	24 1	4 27	3 38	25 46	2 0	22 9	0 8	15 51	0 22	15 45	1 22	21 58	0 10	7 32	0 22	24 4	1 47	34 31	16 37	17 24	16 59	11 21			n.a.
S 28	23 59	0 13	4 20	25 54	2 1	22 24	0 10	15 38	0 21	15 41	1 21	21 59	0 10	7 33	0 22	24 5	1 47	34 30	16 37	17 24	17 0	11 20			n.a.
S 29	23 56	4s 5	4 51	25 59	2 1	22 38	0 13	15 25	0 21	15 37	1 21	22 1	0 10	7 33	0 22	24 5	1 47	34 30	16 37	17 25	17 1	11 18			n.a.
M30	23 53	8 20	5 8	26 3	2 0	22 52	0 16	15 11	0 20	15 33	1 21	22 2	0 10	7 34	0 22	24 5	1 47	34 29	16 36	17 25	17 2	11 16			n.a.
T 31	23s49	12s19	5n12	26s 5	1s59	23s 5	0s18	14s57	0s19	15s29	1s21	22s 3	0s10	7s34	0n22	24n 5	1n47	34s29	16s36	17n27	17n 3	11n14			n.a.

Julian Day Number = 146830.5, Delta T = 33h47m29s
Ecliptic obliquity = 24°07'21, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'12, Lahiri = -63°10'12 Julian Calendar 1 Jan. 4311 BCE == Greg. Calendar 27 Nov. 4312 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

FEBRUARY 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 30 57	9♉50'17	29♏50	29♐37	12♐36	22♒24	23♒17	5♐54	19♎42	21°R33	8♒48	12°R44	14♌ 6	6♍28	n.a.	W 1
T 2	6 34 53	10°48'56	13♐26	1♉31	13°48	23° 3	23°29	6° 1	19°43	21♋32	8°50	12♌39	14° 3	6°35	n.a.	T 2
F 3	6 38 50	11°47'33	27°24	3°27	15° 1	23°42	23°41	6° 7	19°44	21°30	8°51	12°34	14° 0	6°41	n.a.	F 3
S 4	6 42 46	12°46'08	11♉42	5°24	16°14	24°21	23°53	6°14	19°45	21°29	8°52	12°31	13°57	6°48	n.a.	S 4
S 5	6 46 43	13°44'40	26°14	7°23	17°27	25° 0	24° 5	6°21	19°46	21°27	8°53	12°28	13°53	6°54	n.a.	S 5
M 6	6 50 39	14°43'11	10♒53	9°23	18°40	25°39	24°17	6°27	19°47	21°25	8°55	12°D28	13°50	7° 1	n.a.	M 6
T 7	6 54 36	15°41'39	25°34	11°24	19°52	26°18	24°30	6°33	19°48	21°24	8°56	12°28	13°47	7° 8	n.a.	T 7
W 8	6 58 32	16°40'05	10♓10	13°26	21° 5	26°57	24°42	6°40	19°49	21°22	8°57	12°29	13°44	7°14	n.a.	W 8
T 9	7 2 29	17°38'28	24°36	15°30	22°18	27°36	24°54	6°46	19°50	21°21	8°59	12°31	13°41	7°21	n.a.	T 9
F 10	7 6 25	18°36'49	8♈50	17°34	23°31	28°15	25° 7	6°52	19°51	21°19	9° 0	12°32	13°37	7°28	n.a.	F 10
S 11	7 10 22	19°35'08	22°49	19°40	24°43	28°54	25°19	6°59	19°52	21°17	9° 1	12°R32	13°34	7°34	n.a.	S 11
S 12	7 14 18	20°33'24	6♉33	21°46	25°56	29°32	25°32	7° 5	19°52	21°16	9° 3	12°31	13°31	7°41	n.a.	S 12
M13	7 18 15	21°31'38	20° 1	23°53	27° 9	0♓11	25°44	7°11	19°53	21°14	9° 4	12°30	13°28	7°48	n.a.	M13
T 14	7 22 11	22°29'49	3♊15	26° 0	28°22	0°50	25°57	7°17	19°54	21°12	9° 5	12°27	13°25	7°54	n.a.	T 14
W15	7 26 8	23°27'59	16°14	28° 7	29°35	1°29	26°10	7°23	19°54	21°11	9° 7	12°24	13°22	8° 1	n.a.	W15
T 16	7 30 5	24°26'06	28°59	0♒14	0♉47	2° 8	26°22	7°29	19°55	21° 9	9° 8	12°22	13°18	8° 8	n.a.	T 16
F 17	7 34 1	25°24'11	11♋31	2°20	2° 0	2°46	26°35	7°35	19°55	21° 7	9° 9	12°19	13°15	8°14	n.a.	F 17
S 18	7 37 58	26°22'15	23°52	4°26	3°13	3°25	26°48	7°41	19°56	21° 6	9°11	12°18	13°12	8°21	n.a.	S 18
S 19	7 41 54	27°20'16	6♌ 2	6°31	4°26	4° 4	27° 1	7°47	19°56	21° 4	9°12	12°17	13° 9	8°28	n.a.	S 19
M20	7 45 51	28°18'15	18° 2	8°34	5°39	4°43	27°14	7°52	19°56	21° 3	9°13	12°D17	13° 6	8°34	n.a.	M20
T 21	7 49 47	29°16'13	29°56	10°36	6°52	5°21	27°27	7°58	19°57	21° 1	9°15	12°17	13° 3	8°41	n.a.	T 21
W22	7 53 44	0♒14'08	11♍46	12°35	8° 4	6° 0	27°40	8° 4	19°57	20°59	9°16	12°18	12°59	8°48	n.a.	W22
T 23	7 57 40	1°12'02	23°35	14°33	9°17	6°39	27°53	8° 9	19°57	20°58	9°17	12°20	12°56	8°54	n.a.	T 23
F 24	8 1 37	2° 9'55	5♎27	16°27	10°30	7°17	28° 6	8°15	19°57	20°56	9°19	12°21	12°53	9° 1	n.a.	F 24
S 25	8 5 33	3° 7'46	17°25	18°19	11°43	7°56	28°19	8°20	19°57	20°55	9°20	12°21	12°50	9° 8	n.a.	S 25
S 26	8 9 30	4° 5'35	29°35	20° 8	12°56	8°34	28°33	8°26	19°R57	20°53	9°21	12°R22	12°47	9°14	n.a.	S 26
M27	8 13 26	5° 3'23	12♏ 1	21°54	14° 9	9°13	28°46	8°31	19°57	20°51	9°23	12°22	12°43	9°21	n.a.	M27
T 28	8 17 23	6♒ 1'09	24♏47	23♒36	15♉22	9♓52	28♒59	8♐36	19♎57	20♋50	9♒24	12♌21	12♌40	9♍28	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s45	15 s50	4n59	26 s 5	1 s57	23 s18	0 s21	14 s44	0 s18	15 s24	1 s21	22 s 5	0 s11	7 s35	0n22	24n 6	1n47	34 s28	16 s36	17n28	17n 4	11n12		n.a.
T 2	23 40	18 37	4 29	26 2	1 55	23 30	0 24	14 30	0 18	15 20	1 20	22 6	0 11	7 35	0 22	24 6	1 47	34 28	16 36	17 30	17 5	11 11		n.a.
F 3	23 35	20 24	3 42	25 57	1 53	23 41	0 26	14 16	0 17	15 16	1 20	22 7	0 11	7 36	0 22	24 6	1 47	34 27	16 36	17 31	17 6	11 9		n.a.
S 4	23 29	20 55	2 41	25 50	1 49	23 52	0 29	14 2	0 16	15 11	1 20	22 9	0 11	7 36	0 22	24 7	1 47	34 27	16 36	17 32	17 7	11 7		n.a.
S 5	23 23	20 4	1 28	25 40	1 45	24 2	0 31	13 48	0 16	15 7	1 20	22 10	0 11	7 36	0 22	24 7	1 47	34 26	16 35	17 33	17 8	11 5		n.a.
M 6	23 17	17 51	0 9	25 28	1 41	24 11	0 34	13 34	0 15	15 3	1 20	22 11	0 11	7 37	0 22	24 7	1 47	34 25	16 35	17 33	17 9	11 3		n.a.
T 7	23 10	14 29	1 s11	25 13	1 36	24 19	0 36	13 20	0 14	14 58	1 19	22 12	0 11	7 37	0 22	24 7	1 47	34 25	16 35	17 33	17 10	11 2		n.a.
W 8	23 3	10 13	2 27	24 55	1 30	24 27	0 38	13 5	0 13	14 54	1 19	22 13	0 11	7 38	0 22	24 8	1 47	34 24	16 35	17 32	17 11	11 0		n.a.
T 9	22 55	5 25	3 32	24 35	1 24	24 34	0 41	12 51	0 13	14 50	1 19	22 15	0 11	7 38	0 22	24 8	1 47	34 24	16 35	17 32	17 12	10 58		n.a.
F 10	22 47	0 24	4 23	24 12	1 17	24 40	0 43	12 36	0 12	14 45	1 19	22 16	0 11	7 38	0 22	24 8	1 47	34 23	16 35	17 32	17 12	10 56		n.a.
S 11	22 39	4n32	4 57	23 47	1 10	24 46	0 45	12 22	0 11	14 41	1 19	22 17	0 12	7 39	0 22	24 9	1 47	34 23	16 35	17 32	17 13	10 54		n.a.
S 12	22 30	9 10	5 14	23 19	1 2	24 51	0 47	12 7	0 11	14 36	1 18	22 18	0 12	7 39	0 22	24 9	1 47	34 22	16 34	17 32	17 14	10 53		n.a.
M13	22 21	13 14	5 13	22 49	0 53	24 55	0 49	11 53	0 10	14 31	1 18	22 19	0 12	7 39	0 22	24 9	1 47	34 22	16 34	17 32	17 15	10 51		n.a.
T 14	22 11	16 35	4 55	22 17	0 44	24 58	0 52	11 38	0 9	14 27	1 18	22 20	0 12	7 39	0 22	24 9	1 47	34 21	16 34	17 33	17 16	10 49		n.a.
W15	22 1	19 2	4 22	21 42	0 35	25 1	0 54	11 23	0 9	14 22	1 18	22 22	0 12	7 39	0 22	24 10	1 47	34 21	16 34	17 34	17 17	10 47		n.a.
T 16	21 50	20 30	3 37	21 5	0 25	25 3	0 56	11 8	0 8	14 18	1 18	22 23	0 12	7 40	0 22	24 10	1 47	34 20	16 34	17 35	17 18	10 45		n.a.
F 17	21 40	20 55	2 42	20 26	0 14	25 4	0 57	10 53	0 7	14 13	1 18	22 24	0 12	7 40	0 22	24 10	1 47	34 20	16 34	17 35	17 19	10 43		n.a.
S 18	21 29	20 18	1 40	19 46	0 4	25 4	0 59	10 38	0 7	14 8	1 17	22 25	0 12	7 40	0 22	24 10	1 47	34 19	16 34	17 36	17 20	10 42		n.a.
S 19	21 17	18 45	0 35	19 4	0n 7	25 4	1 1	10 23	0 6	14 4	1 17	22 26	0 12	7 40	0 22	24 11	1 47	34 19	16 34	17 36	17 21	10 40		n.a.
M20	21 5	16 22	0n32	18 20	0 18	25 3	1 3	10 8	0 5	13 59	1 17	22 27	0 12	7 40	0 22	24 11	1 47	34 18	16 34	17 36	17 22	10 38		n.a.
T 21	20 53	13 19	1 36	17 36	0 30	25 1	1 5	9 53	0 5	13 54	1 17	22 28	0 13	7 40	0 22	24 11	1 47	34 18	16 34	17 36	17 23	10 36		n.a.
W22	20 40	9 45	2 36	16 52	0 41	24 58	1 6	9 38	0 4	13 49	1 17	22 29	0 13	7 40	0 22	24 11	1 47	34 17	16 33	17 36	17 24	10 34		n.a.
T 23	20 28	5 49	3 30	16 6	0 52	24 55	1 8	9 22	0 3	13 45	1 17	22 30	0 13	7 40	0 22	24 12	1 47	34 17	16 33	17 35	17 25	10 32		n.a.
F 24	20 14	1 39	4 14	15 21	1 3	24 51	1 9	9 7	0 3	13 40	1 17	22 31	0 13	7 41	0 22	24 12	1 47	34 16	16 33	17 35	17 26	10 31		n.a.
S 25	20 1	2 s37	4 48	14 36	1 14	24 46	1 11	8 52	0 2	13 35	1 16	22 32	0 13	7 41	0 22	24 12	1 47	34 16	16 33	17 35	17 26	10 29		n.a.
S 26	19 47	6 49	5 10	13 51	1 25	24 40	1 12	8 36	0 1	13 30	1 16	22 33	0 13	7 41	0 22	24 13	1 47	34 16	16 33	17 35	17 27	10 27		n.a.
M27	19 33	10 51	5 18	13 6	1 36	24 34	1 14	8 21	0 1	13 25	1 16	22 34	0 13	7 41	0 22	24 13	1 47	34 15	16 33	17 35	17 28	10 25		n.a.
T 28	19 s18	14 s30	5n10	12 s23	1n46	24 s27	1 s15	8 s 5	0n 0	13 s20	1 s16	22 s35	0 s13	7 s40	0n22	24n13	1n47	34 s15	16 s33	17n35	17n29	10n23		n.a.

Julian Day Number = 146861.5, Delta T = 33h47m26s
Ecliptic obliquity = 24°07'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'08, Lahiri = -63°10'08 Julian Calendar 1 Feb. 4311 BCE == Greg. Calendar 28 Dec. 4312 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

MARCH 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 21 19	6♒58'54	7♐56	25♒15	16♉35	10♓30	29♒13	8♐41	19°R57	20°R48	9♒26	12°R21	12♌37	9♍34	n.a.	W 1
T 2	8 25 16	7°56'38	21°31	26°50	17°48	11° 9	29°26	8°46	19♎57	20♋47	9°27	12♌20	12°34	9°41	n.a.	T 2
F 3	8 29 13	8°54'20	5♉32	28°21	19° 1	11°47	29°39	8°51	19°57	20°45	9°28	12°20	12°31	9°48	n.a.	F 3
S 4	8 33 9	9°52'01	19°57	29°49	20°14	12°26	29°53	8°56	19°56	20°44	9°30	12°20	12°28	9°54	n.a.	S 4
S 5	8 37 6	10°49'41	4♒41	1♓12	21°27	13° 4	0♓ 6	9° 1	19°56	20°42	9°31	12°20	12°24	10° 1	n.a.	S 5
M 6	8 41 2	11°47'18	19°38	2°32	22°39	13°43	0°20	9° 6	19°56	20°41	9°33	12°20	12°21	10° 8	n.a.	M 6
T 7	8 44 59	12°44'54	4♓41	3°47	23°52	14°21	0°33	9°11	19°55	20°39	9°34	12°20	12°18	10°14	n.a.	T 7
W 8	8 48 55	13°42'29	19°39	4°58	25° 5	15° 0	0°47	9°15	19°55	20°38	9°35	12°19	12°15	10°21	n.a.	W 8
T 9	8 52 52	14°40'02	4♈26	6° 6	26°18	15°38	1° 0	9°20	19°54	20°36	9°37	12°19	12°12	10°28	n.a.	T 9
F 10	8 56 48	15°37'33	18°56	7° 8	27°31	16°17	1°14	9°24	19°54	20°35	9°38	12°19	12° 8	10°34	n.a.	F 10
S 11	9 0 45	16°35'02	3♉ 4	8° 7	28°44	16°55	1°27	9°29	19°53	20°33	9°39	12°19	12° 5	10°41	n.a.	S 11
S 12	9 4 41	17°32'30	16°50	9° 1	29°57	17°34	1°41	9°33	19°52	20°32	9°41	12°D19	12° 2	10°48	n.a.	S 12
M13	9 8 38	18°29'56	0♊13	9°51	1♒11	18°12	1°55	9°37	19°52	20°30	9°42	12°19	11°59	10°54	n.a.	M13
T 14	9 12 34	19°27'20	13°16	10°36	2°24	18°50	2° 8	9°41	19°51	20°29	9°44	12°19	11°56	11° 1	n.a.	T 14
W15	9 16 31	20°24'43	26° 1	11°17	3°37	19°29	2°22	9°45	19°50	20°28	9°45	12°20	11°53	11° 8	n.a.	W15
T 16	9 20 28	21°22'04	8♋30	11°53	4°50	20° 7	2°36	9°49	19°49	20°26	9°46	12°21	11°49	11°14	n.a.	T 16
F 17	9 24 24	22°19'24	20°46	12°24	6° 3	20°46	2°50	9°53	19°48	20°25	9°48	12°22	11°46	11°21	n.a.	F 17
S 18	9 28 21	23°16'43	2♌52	12°50	7°16	21°24	3° 3	9°57	19°47	20°24	9°49	12°22	11°43	11°28	n.a.	S 18
S 19	9 32 17	24°14'00	14°51	13°12	8°29	22° 2	3°17	10° 1	19°46	20°22	9°50	12°R22	11°40	11°34	n.a.	S 19
M20	9 36 14	25°11'16	26°44	13°29	9°42	22°41	3°31	10° 5	19°45	20°21	9°52	12°22	11°37	11°41	n.a.	M20
T 21	9 40 10	26° 8'30	8♍34	13°41	10°55	23°19	3°45	10° 8	19°44	20°20	9°53	12°21	11°34	11°48	n.a.	T 21
W22	9 44 7	27° 5'44	20°23	13°49	12° 8	23°57	3°58	10°12	19°43	20°19	9°54	12°19	11°30	11°54	n.a.	W22
T 23	9 48 3	28° 2'57	2♎14	13°R52	13°21	24°35	4°12	10°15	19°42	20°17	9°56	12°17	11°27	12° 1	n.a.	T 23
F 24	9 52 0	29° 0'09	14° 8	13°50	14°34	25°14	4°26	10°18	19°41	20°16	9°57	12°14	11°24	12° 8	n.a.	F 24
S 25	9 55 56	29°57'20	26° 9	13°43	15°48	25°52	4°40	10°22	19°39	20°15	9°58	12°12	11°21	12°14	n.a.	S 25
S 26	9 59 53	0♓54'30	8♏21	13°33	17° 1	26°30	4°54	10°25	19°38	20°14	10° 0	12°10	11°18	12°21	n.a.	S 26
M27	10 3 50	1°51'40	20°46	13°18	18°14	27° 9	5° 7	10°28	19°37	20°13	10° 1	12° 9	11°14	12°28	n.a.	M27
T 28	10 7 46	2°48'49	3♐29	12°59	19°27	27°47	5°21	10°31	19°36	20°11	10° 2	12°D 8	11°11	12°34	n.a.	T 28
W29	10 11 43	3°45'58	16°33	12°37	20°40	28°25	5°35	10°34	19°34	20°10	10° 3	12° 9	11° 8	12°41	n.a.	W29
T 30	10 15 39	4°43'06	0♑ 1	12°12	21°54	29° 3	5°49	10°36	19°33	20° 9	10° 5	12°10	11° 5	12°48	n.a.	T 30
F 31	10 19 36	5♓40'13	13♑55	11♓44	23♒ 7	29♓41	6♓ 3	10♐39	19♎31	20♋ 8	10♒ 6	12♌11	11♌ 2	12♍54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	19s 3	17s33	4n47	11s40	1n55	24s19	1s16	7s50	0n 1	13s15	1s16	22s36	0s13	7s40	0n22	24n13	1n47	34s14	16s33	17n35	17n30	10n21			n.a.
T 2	18 48	19 44	4 7	10 59	2 5	24 11	1 17	7 34	0 1	13 10	1 16	22 37	0 14	7 40	0 22	24 13	1 47	34 14	16 33	17 35	17 31	10 19			n.a.
F 3	18 32	20 50	3 11	10 18	2 13	24 1	1 18	7 19	0 2	13 5	1 16	22 38	0 14	7 40	0 22	24 14	1 47	34 13	16 33	17 35	17 32	10 18			n.a.
S 4	18 17	20 36	2 1	9 40	2 21	23 52	1 19	7 3	0 3	13 0	1 15	22 39	0 14	7 40	0 22	24 14	1 47	34 13	16 33	17 35	17 33	10 16			n.a.
S 5	18 1	18 57	0 42	9 3	2 29	23 41	1 20	6 47	0 3	12 55	1 15	22 40	0 14	7 40	0 22	24 14	1 47	34 12	16 33	17 35	17 34	10 14			n.a.
M 6	17 44	15 59	0s41	8 27	2 36	23 30	1 21	6 31	0 4	12 50	1 15	22 40	0 14	7 40	0 22	24 14	1 47	34 12	16 33	17 35	17 35	10 12			n.a.
T 7	17 28	11 56	2 1	7 54	2 42	23 18	1 22	6 16	0 4	12 45	1 15	22 41	0 14	7 40	0 22	24 15	1 47	34 12	16 33	17 35	17 36	10 10			n.a.
W 8	17 11	7 9	3 13	7 22	2 47	23 5	1 23	6 0	0 5	12 40	1 15	22 42	0 14	7 39	0 22	24 15	1 47	34 11	16 33	17 35	17 37	10 8			n.a.
T 9	16 54	2 1	4 11	6 53	2 52	22 52	1 24	5 44	0 6	12 35	1 15	22 43	0 14	7 39	0 22	24 15	1 47	34 11	16 33	17 35	17 38	10 6			n.a.
F 10	16 36	3n 8	4 52	6 26	2 55	22 38	1 24	5 28	0 6	12 30	1 15	22 44	0 14	7 39	0 22	24 15	1 47	34 10	16 33	17 35	17 38	10 4			n.a.
S 11	16 19	7 59	5 14	6 1	2 58	22 23	1 25	5 12	0 7	12 25	1 15	22 45	0 15	7 39	0 22	24 16	1 47	34 10	16 33	17 35	17 39	10 2			n.a.
S 12	16 1	12 17	5 17	5 38	3 0	22 8	1 26	4 56	0 7	12 20	1 15	22 45	0 15	7 39	0 22	24 16	1 47	34 10	16 33	17 36	17 40	10 1			n.a.
M13	15 43	15 51	5 2	5 18	3 2	21 52	1 26	4 40	0 8	12 15	1 14	22 46	0 15	7 38	0 22	24 16	1 47	34 9	16 33	17 35	17 41	9 59			n.a.
T 14	15 24	18 32	4 33	5 0	3 2	21 35	1 26	4 24	0 9	12 10	1 14	22 47	0 15	7 38	0 22	24 16	1 47	34 9	16 33	17 35	17 42	9 57			n.a.
W15	15 6	20 14	3 50	4 45	3 1	21 18	1 27	4 8	0 9	12 5	1 14	22 48	0 15	7 38	0 22	24 16	1 47	34 9	16 33	17 35	17 43	9 55			n.a.
T 16	14 47	20 54	2 57	4 33	3 0	21 0	1 27	3 52	0 10	11 59	1 14	22 48	0 15	7 37	0 22	24 17	1 47	34 8	16 33	17 35	17 44	9 53			n.a.
F 17	14 28	20 32	1 57	4 23	2 57	20 42	1 27	3 36	0 10	11 54	1 14	22 49	0 15	7 37	0 22	24 17	1 47	34 8	16 33	17 35	17 45	9 51			n.a.
S 18	14 9	19 14	0 53	4 16	2 53	20 23	1 27	3 20	0 11	11 49	1 14	22 50	0 15	7 37	0 22	24 17	1 47	34 7	16 33	17 34	17 46	9 49			n.a.
S 19	13 49	17 4	0n14	4 12	2 49	20 4	1 27	3 4	0 12	11 44	1 14	22 50	0 15	7 36	0 22	24 17	1 47	34 7	16 33	17 34	17 47	9 47			n.a.
M20	13 29	14 11	1 19	4 11	2 43	19 44	1 27	2 48	0 12	11 39	1 14	22 51	0 16	7 36	0 22	24 17	1 47	34 7	16 34	17 35	17 48	9 45			n.a.
T 21	13 10	10 45	2 20	4 12	2 36	19 23	1 27	2 32	0 13	11 33	1 14	22 52	0 16	7 35	0 22	24 17	1 47	34 6	16 34	17 35	17 48	9 43			n.a.
W22	12 50	6 53	3 15	4 17	2 28	19 2	1 27	2 16	0 13	11 28	1 14	22 52	0 16	7 35	0 22	24 18	1 47	34 6	16 34	17 35	17 49	9 42			n.a.
T 23	12 29	2 46	4 2	4 24	2 19	18 40	1 27	2 0	0 14	11 23	1 13	22 53	0 16	7 34	0 22	24 18	1 47	34 6	16 34	17 36	17 50	9 40			n.a.
F 24	12 9	1s28	4 39	4 34	2 9	18 18	1 27	1 44	0 14	11 18	1 13	22 54	0 16	7 34	0 22	24 18	1 47	34 5	16 34	17 37	17 51	9 38			n.a.
S 25	11 48	5 41	5 4	4 46	1 58	17 56	1 27	1 28	0 15	11 12	1 13	22 54	0 16	7 33	0 22	24 18	1 47	34 5	16 34	17 37	17 52	9 36			n.a.
S 26	11 28	9 44	5 15	5 2	1 46	17 33	1 26	1 11	0 16	11 7	1 13	22 55	0 16	7 33	0 22	24 18	1 47	34 5	16 34	17 38	17 53	9 34			n.a.
M27	11 7	13 27	5 12	5 19	1 33	17 9	1 26	0 55	0 16	11 2	1 13	22 55	0 16	7 32	0 22	24 18	1 46	34 5	16 34	17 38	17 54	9 32			n.a.
T 28	10 46	16 38	4 54	5 39	1 19	16 45	1 25	0 39	0 17	10 56	1 13	22 56	0 16	7 32	0 22	24 19	1 46	34 4	16 34	17 39	17 55	9 30			n.a.
W29	10 24	19 6	4 21	6 1	1 5	16 21	1 25	0 23	0 17	10 51	1 13	22 57	0 17	7 31	0 22	24 19	1 46	34 4	16 34	17 38	17 56	9 28			n.a.
T 30	10 3	20 35	3 32	6 25	0 50	15 56	1 24	0 7	0 18	10 46	1 13	22 57	0 17	7 31	0 22	24 19	1 46	34 4	16 35	17 38	17 57	9 26			n.a.
F 31	9s42	20s53	2n30	6s50	0n34	15s30	1s23	0n 9	0n18	10s41	1s13	22s58	0s17	7s30	0n22	24n19	1n46	34s 3	16s35	17n38	17n57	9n24			n.a.

Julian Day Number = 146889.5, Delta T = 33h47m23s
Ecliptic obliquity = 24°07'21, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'04, Lahiri = -63°10'04 Julian Calendar 1 March 4311 BCE == Greg. Calendar 25 Jan. 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

APRIL 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 23 32	6♓37'20	28♉15	11°R14	24♒20	0♈20	6♓17	10♐42	19°R30	20°R 7	10♒ 7	12♌12	10♌59	13♍ 1	n.a.	S 1
S 2	10 27 29	7°34'26	12♒58	10♓42	25°33	0°58	6°30	10°44	19♎28	20♋ 6	10° 9	12°R13	10°55	13° 8	n.a.	S 2
M 3	10 31 26	8°31'32	28° 0	10° 9	26°47	1°36	6°44	10°46	19°26	20° 5	10°10	12°12	10°52	13°14	n.a.	M 3
T 4	10 35 22	9°28'37	13♓11	9°36	28° 0	2°14	6°58	10°49	19°25	20° 4	10°11	12°10	10°49	13°21	n.a.	T 4
W 5	10 39 19	10°25'42	28°23	9° 2	29°13	2°53	7°12	10°51	19°23	20° 3	10°12	12° 7	10°46	13°28	n.a.	W 5
T 6	10 43 15	11°22'46	13♈26	8°29	0♓27	3°31	7°26	10°53	19°21	20° 3	10°13	12° 3	10°43	13°34	n.a.	T 6
F 7	10 47 12	12°19'49	28°11	7°57	1°40	4° 9	7°39	10°55	19°20	20° 2	10°15	11°59	10°40	13°41	n.a.	F 7
S 8	10 51 8	13°16'51	12♉31	7°27	2°53	4°47	7°53	10°57	19°18	20° 1	10°16	11°56	10°36	13°48	n.a.	S 8
S 9	10 55 5	14°13'53	26°25	6°58	4° 7	5°25	8° 7	10°59	19°16	20° 0	10°17	11°53	10°33	13°54	n.a.	S 9
M10	10 59 1	15°10'53	9♊51	6°33	5°20	6° 3	8°21	11° 0	19°14	19°59	10°18	11°D52	10°30	14° 1	n.a.	M10
T 11	11 2 58	16° 7'54	22°52	6°10	6°33	6°42	8°35	11° 2	19°12	19°59	10°19	11°52	10°27	14° 8	n.a.	T 11
W12	11 6 55	17° 4'53	5♋30	5°51	7°47	7°20	8°48	11° 3	19°11	19°58	10°21	11°53	10°24	14°14	n.a.	W12
T 13	11 10 51	18° 1'52	17°51	5°36	9° 0	7°58	9° 2	11° 5	19° 9	19°57	10°22	11°55	10°20	14°21	n.a.	T 13
F 14	11 14 48	18°58'51	29°58	5°24	10°14	8°36	9°16	11° 6	19° 7	19°56	10°23	11°56	10°17	14°28	n.a.	F 14
S 15	11 18 44	19°55'49	11♌55	5°17	11°27	9°14	9°29	11° 7	19° 5	19°56	10°24	11°R57	10°14	14°34	n.a.	S 15
S 16	11 22 41	20°52'46	23°47	5°D14	12°40	9°52	9°43	11° 8	19° 3	19°55	10°25	11°56	10°11	14°41	n.a.	S 16
M17	11 26 37	21°49'43	5♍36	5°16	13°54	10°30	9°57	11°10	19° 1	19°55	10°26	11°53	10° 8	14°48	n.a.	M17
T 18	11 30 34	22°46'40	17°25	5°23	15° 7	11° 8	10°10	11°10	18°59	19°54	10°27	11°49	10° 5	14°54	n.a.	T 18
W19	11 34 31	23°43'37	29°16	5°34	16°21	11°47	10°24	11°11	18°56	19°54	10°28	11°43	10° 1	15° 1	n.a.	W19
T 20	11 38 27	24°40'33	11♎11	5°50	17°34	12°25	10°38	11°12	18°54	19°53	10°29	11°36	9°58	15° 8	n.a.	T 20
F 21	11 42 24	25°37'30	23°12	6°10	18°48	13° 3	10°51	11°12	18°52	19°53	10°30	11°28	9°55	15°14	n.a.	F 21
S 22	11 46 20	26°34'26	5♏20	6°36	20° 1	13°41	11° 5	11°13	18°50	19°52	10°31	11°20	9°52	15°21	n.a.	S 22
S 23	11 50 17	27°31'23	17°38	7° 6	21°15	14°19	11°18	11°13	18°48	19°52	10°32	11°13	9°49	15°28	n.a.	S 23
M24	11 54 13	28°28'21	0♐ 8	7°40	22°29	14°57	11°32	11°14	18°46	19°51	10°33	11° 8	9°45	15°34	n.a.	M24
T 25	11 58 10	29°25'18	12°52	8°19	23°42	15°35	11°45	11°14	18°43	19°51	10°34	11° 4	9°42	15°41	n.a.	T 25
W26	12 2 7	0♈22'16	25°53	9° 3	24°56	16°13	11°59	11°R14	18°41	19°51	10°35	11°D 3	9°39	15°48	n.a.	W26
T 27	12 6 3	1°19'15	9♉15	9°51	26° 9	16°51	12°12	11°14	18°39	19°51	10°36	11° 3	9°36	15°54	n.a.	T 27
F 28	12 10 0	2°16'14	23° 0	10°44	27°23	17°29	12°25	11°14	18°37	19°50	10°37	11° 4	9°33	16° 1	n.a.	F 28
S 29	12 13 56	3°13'13	7♒ 9	11°41	28°37	18° 8	12°39	11°14	18°34	19°50	10°38	11°R 5	9°30	16° 8	n.a.	S 29
S 30	12 17 53	4♈10'13	21♒41	12♓42	29♓50	18♈46	12♓52	11♐13	18♎32	19♋50	10♒39	11♌ 4	9♌26	16♍14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s20	19s52	1n16	7s17	0n18	15s 5	1s23	0n25	0n19	10s35	1s13	22s58	0s17	7s30	0n22	24n19	1n46	34s 3	16s35	17n37	17n58	9n22		n.a.
S 2	8 58	17 28	0s 4	7 45	0 1	14 39	1 22	0 41	0 19	10 30	1 13	22 59	0 17	7 29	0 22	24 19	1 46	34 3	16 35	17 37	17 59	9 20		n.a.
M 3	8 36	13 51	1 26	8 13	0s15	14 12	1 21	0 58	0 20	10 25	1 13	22 59	0 17	7 28	0 22	24 19	1 46	34 3	16 35	17 37	18 0	9 18		n.a.
T 4	8 14	9 16	2 42	8 41	0 32	13 45	1 20	1 14	0 21	10 19	1 13	22 59	0 17	7 28	0 22	24 19	1 46	34 2	16 35	17 38	18 1	9 16		n.a.
W 5	7 52	4 7	3 47	9 9	0 48	13 18	1 19	1 30	0 21	10 14	1 13	23 0	0 17	7 27	0 22	24 19	1 46	34 2	16 35	17 39	18 2	9 14		n.a.
T 6	7 30	1n14	4 35	9 37	1 5	12 50	1 18	1 46	0 22	10 9	1 13	23 0	0 18	7 26	0 22	24 20	1 46	34 2	16 36	17 40	18 3	9 12		n.a.
F 7	7 8	6 24	5 4	10 4	1 20	12 23	1 17	2 2	0 22	10 3	1 13	23 1	0 18	7 26	0 22	24 20	1 46	34 2	16 36	17 41	18 4	9 10		n.a.
S 8	6 45	11 4	5 13	10 29	1 35	11 54	1 16	2 18	0 23	9 58	1 13	23 1	0 18	7 25	0 22	24 20	1 46	34 2	16 36	17 42	18 5	9 8		n.a.
S 9	6 23	15 0	5 3	10 53	1 50	11 26	1 14	2 34	0 23	9 53	1 12	23 2	0 18	7 24	0 22	24 20	1 46	34 1	16 36	17 43	18 5	9 6		n.a.
M10	6 0	18 0	4 37	11 16	2 3	10 57	1 13	2 50	0 24	9 47	1 12	23 2	0 18	7 24	0 22	24 20	1 46	34 1	16 36	17 43	18 6	9 4		n.a.
T 11	5 37	19 59	3 57	11 36	2 16	10 28	1 12	3 6	0 24	9 42	1 12	23 2	0 18	7 23	0 22	24 20	1 46	34 1	16 36	17 43	18 7	9 3		n.a.
W12	5 15	20 54	3 6	11 54	2 28	9 59	1 11	3 22	0 25	9 37	1 12	23 3	0 18	7 22	0 22	24 20	1 46	34 1	16 37	17 43	18 8	9 1		n.a.
T 13	4 52	20 47	2 8	12 10	2 38	9 29	1 9	3 38	0 25	9 31	1 12	23 3	0 19	7 21	0 22	24 20	1 46	34 1	16 37	17 42	18 9	8 59		n.a.
F 14	4 29	19 41	1 5	12 23	2 48	8 59	1 8	3 54	0 26	9 26	1 12	23 3	0 19	7 21	0 22	24 20	1 46	34 1	16 37	17 42	18 10	8 57		n.a.
S 15	4 6	17 42	0 0	12 33	2 56	8 29	1 6	4 10	0 26	9 21	1 12	23 4	0 19	7 20	0 22	24 20	1 46	34 0	16 37	17 42	18 11	8 55		n.a.
S 16	3 43	14 59	1n 4	12 41	3 4	7 59	1 5	4 26	0 27	9 15	1 12	23 4	0 19	7 19	0 22	24 20	1 46	34 0	16 37	17 42	18 12	8 53		n.a.
M17	3 20	11 39	2 5	12 46	3 10	7 28	1 3	4 41	0 27	9 10	1 12	23 4	0 19	7 18	0 22	24 20	1 46	34 0	16 38	17 43	18 13	8 51		n.a.
T 18	2 57	7 52	3 1	12 48	3 15	6 58	1 1	4 57	0 28	9 5	1 12	23 4	0 19	7 18	0 22	24 20	1 46	34 0	16 38	17 44	18 13	8 49		n.a.
W19	2 34	3 46	3 49	12 48	3 19	6 27	1 0	5 13	0 28	8 59	1 12	23 5	0 19	7 17	0 22	24 20	1 46	34 0	16 38	17 46	18 14	8 47		n.a.
T 20	2 10	0s29	4 27	12 44	3 22	5 56	0 58	5 29	0 29	8 54	1 12	23 5	0 19	7 16	0 22	24 20	1 46	34 0	16 38	17 48	18 15	8 45		n.a.
F 21	1 47	4 45	4 53	12 38	3 23	5 25	0 56	5 44	0 29	8 49	1 12	23 5	0 20	7 15	0 22	24 20	1 46	34 0	16 38	17 50	18 16	8 43		n.a.
S 22	1 24	8 52	5 7	12 29	3 24	4 53	0 54	6 0	0 30	8 43	1 12	23 5	0 20	7 14	0 22	24 21	1 45	34 0	16 39	17 52	18 17	8 41		n.a.
S 23	1 1	12 41	5 6	12 18	3 24	4 22	0 52	6 16	0 30	8 38	1 12	23 5	0 20	7 13	0 22	24 21	1 45	33 59	16 39	17 54	18 18	8 39		n.a.
M24	0 37	16 0	4 52	12 3	3 23	3 50	0 51	6 31	0 31	8 33	1 12	23 6	0 20	7 12	0 22	24 21	1 45	33 59	16 39	17 56	18 19	8 37		n.a.
T 25	0 14	18 39	4 22	11 46	3 21	3 19	0 49	6 47	0 31	8 27	1 12	23 6	0 20	7 12	0 22	24 21	1 45	33 59	16 39	17 57	18 20	8 35		n.a.
W26	0n 9	20 24	3 39	11 26	3 18	2 47	0 47	7 3	0 32	8 22	1 12	23 6	0 20	7 11	0 22	24 21	1 45	33 59	16 40	17 57	18 20	8 33		n.a.
T 27	0 32	21 5	2 43	11 4	3 14	2 15	0 45	7 18	0 32	8 17	1 12	23 6	0 20	7 10	0 22	24 21	1 45	33 59	16 40	17 57	18 21	8 31		n.a.
F 28	0 56	20 31	1 36	10 39	3 9	1 43	0 43	7 33	0 33	8 12	1 12	23 6	0 20	7 9	0 22	24 21	1 45	33 59	16 40	17 57	18 22	8 29		n.a.
S 29	1 19	18 40	0 21	10 12	3 4	1 11	0 41	7 49	0 33	8 6	1 12	23 6	0 21	7 8	0 22	24 21	1 45	33 59	16 40	17 57	18 23	8 27		n.a.
S 30	1n42	15s34	0s57	9s42	2s57	0s39	0s39	8n 4	0n34	8s 1	1s12	23s 6	0s21	7s 7	0n22	24n21	1n45	33s59	16s41	17n57	18n24	8n24		n.a.

Julian Day Number = 146920.5, Delta T = 33h47m19s
Ecliptic obliquity = 24°07'22, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°17'00, Lahiri = -63°10'00 Julian Calendar 1 Apr. 4311 BCE == Greg. Calendar 25 Feb. 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

MAY 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 21 49	5♈ 7'13	6♓32	13♓47	1♈ 4	19♈24	13♓ 5	11°R13	18°R30	19°R50	10♒40	11°R 2	9♌23	16♍21	n.a.	M 1
T 2	12 25 46	6° 4'14	21°38	14°56	2°18	20° 2	13°19	11♐12	18♎27	19♋50	10°41	10♌58	9°20	16°28	n.a.	T 2
W 3	12 29 43	7° 1'15	6♈49	16°10	3°32	20°40	13°32	11°12	18°25	19°50	10°42	10°51	9°17	16°34	n.a.	W 3
T 4	12 33 39	7°58'17	21°55	17°27	4°45	21°18	13°45	11°11	18°23	19°49	10°42	10°43	9°14	16°41	n.a.	T 4
F 5	12 37 36	8°55'19	6♉45	18°49	5°59	21°56	13°58	11°10	18°20	19°D49	10°43	10°34	9°11	16°48	n.a.	F 5
S 6	12 41 32	9°52'22	21°13	20°14	7°13	22°34	14°11	11° 9	18°18	19°49	10°44	10°26	9° 7	16°54	n.a.	S 6
S 7	12 45 29	10°49'24	5♊14	21°43	8°27	23°12	14°24	11° 8	18°15	19°49	10°45	10°20	9° 4	17° 1	n.a.	S 7
M 8	12 49 26	11°46'28	18°45	23°16	9°40	23°51	14°37	11° 7	18°13	19°50	10°46	10°15	9° 1	17° 8	n.a.	M 8
T 9	12 53 22	12°43'31	1♋48	24°52	10°54	24°29	14°50	11° 6	18°11	19°50	10°46	10°13	8°58	17°14	n.a.	T 9
W10	12 57 19	13°40'35	14°27	26°33	12° 8	25° 7	15° 3	11° 5	18° 8	19°50	10°47	10°D12	8°55	17°21	n.a.	W10
T 11	13 1 15	14°37'39	26°46	28°16	13°22	25°45	15°16	11° 3	18° 6	19°50	10°48	10°13	8°51	17°28	n.a.	T 11
F 12	13 5 12	15°34'44	8♌50	0♈ 3	14°36	26°23	15°29	11° 2	18° 3	19°50	10°48	10°R13	8°48	17°35	n.a.	F 12
S 13	13 9 8	16°31'49	20°44	1°53	15°50	27° 1	15°42	11° 0	18° 1	19°50	10°49	10°13	8°45	17°41	n.a.	S 13
S 14	13 13 5	17°28'54	2♍33	3°45	17° 4	27°39	15°54	10°58	17°59	19°51	10°50	10°10	8°42	17°48	n.a.	S 14
M15	13 17 2	18°26'00	14°21	5°41	18°17	28°17	16° 7	10°56	17°56	19°51	10°50	10° 6	8°39	17°55	n.a.	M15
T 16	13 20 58	19°23'07	26°12	7°39	19°31	28°56	16°20	10°55	17°54	19°51	10°51	9°58	8°36	18° 1	n.a.	T 16
W17	13 24 55	20°20'14	8♎ 8	9°39	20°45	29°34	16°32	10°53	17°51	19°52	10°52	9°48	8°32	18° 8	n.a.	W17
T 18	13 28 51	21°17'23	20°11	11°40	21°59	0♉12	16°45	10°50	17°49	19°52	10°52	9°37	8°29	18°15	n.a.	T 18
F 19	13 32 48	22°14'32	2♏22	13°44	23°13	0°50	16°57	10°48	17°47	19°53	10°53	9°24	8°26	18°21	n.a.	F 19
S 20	13 36 44	23°11'42	14°42	15°49	24°27	1°28	17°10	10°46	17°44	19°53	10°53	9°12	8°23	18°28	n.a.	S 20
S 21	13 40 41	24° 8'54	27°13	17°54	25°41	2° 6	17°22	10°44	17°42	19°53	10°54	9° 1	8°20	18°35	n.a.	S 21
M22	13 44 38	25° 6'06	9♐54	20° 0	26°55	2°44	17°34	10°41	17°39	19°54	10°54	8°52	8°16	18°41	n.a.	M22
T 23	13 48 34	26° 3'20	22°47	22° 7	28° 9	3°23	17°46	10°39	17°37	19°55	10°55	8°46	8°13	18°48	n.a.	T 23
W24	13 52 31	27° 0'36	5♑54	24°13	29°23	4° 1	17°58	10°36	17°35	19°55	10°55	8°42	8°10	18°55	n.a.	W24
T 25	13 56 27	27°57'52	19°16	26°20	0♉37	4°39	18°11	10°33	17°32	19°56	10°56	8°41	8° 7	19° 1	n.a.	T 25
F 26	14 0 24	28°55'10	2♒56	28°25	1°52	5°17	18°23	10°31	17°30	19°56	10°56	8°40	8° 4	19° 8	n.a.	F 26
S 27	14 4 20	29°52'30	16°54	0♉31	3° 6	5°55	18°35	10°28	17°27	19°57	10°56	8°40	8° 1	19°15	n.a.	S 27
S 28	14 8 17	0♉49'51	1♓12	2°35	4°20	6°34	18°46	10°25	17°25	19°58	10°57	8°39	7°57	19°21	n.a.	S 28
M29	14 12 14	1°47'13	15°47	4°38	5°34	7°12	18°58	10°22	17°23	19°59	10°57	8°36	7°54	19°28	n.a.	M29
T 30	14 16 10	2°44'37	0♈35	6°41	6°48	7°50	19°10	10°19	17°20	19°59	10°58	8°30	7°51	19°35	n.a.	T 30
W31	14 20 7	3♉42'03	15♈30	8♉42	8♉ 2	8♉28	19♓22	10♐15	17♎18	20♋ 0	10♒58	8♌21	7♌48	19♍41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2n 5	11s24	2s12	9s10	2s51	0s 7	0s36	8n20	0n34	7s56	1s12	23s 6	0s21	7s 6	0n22	24n20	1n45	33s59	16s41	17n57	18n25	8n22		n.a.
T 2	2 29	6 27	3 20	8 35	2 43	0n25	0 34	8 35	0 35	7 51	1 12	23 7	0 21	7 5	0 22	24 20	1 45	33 59	16 41	17 59	18 26	8 20		n.a.
W 3	2 52	1 5	4 14	7 59	2 35	0 57	0 32	8 50	0 35	7 45	1 12	23 7	0 21	7 4	0 22	24 20	1 45	33 59	16 41	18 0	18 27	8 18		n.a.
T 4	3 15	4n19	4 49	7 20	2 26	1 29	0 30	9 5	0 36	7 40	1 12	23 7	0 21	7 4	0 22	24 20	1 45	33 59	16 42	18 3	18 27	8 16		n.a.
F 5	3 38	9 22	5 5	6 38	2 17	2 1	0 28	9 20	0 36	7 35	1 12	23 7	0 21	7 3	0 22	24 20	1 45	33 59	16 42	18 5	18 28	8 14		n.a.
S 6	4 1	13 46	5 0	5 55	2 7	2 33	0 25	9 35	0 36	7 30	1 12	23 7	0 22	7 2	0 22	24 20	1 45	33 59	16 42	18 7	18 29	8 12		n.a.
S 7	4 24	17 14	4 37	5 9	1 57	3 5	0 23	9 50	0 37	7 25	1 12	23 7	0 22	7 1	0 22	24 20	1 45	33 59	16 43	18 9	18 30	8 10		n.a.
M 8	4 47	19 39	4 0	4 22	1 46	3 37	0 21	10 5	0 37	7 20	1 12	23 7	0 22	7 0	0 22	24 20	1 45	33 59	16 43	18 10	18 31	8 8		n.a.
T 9	5 10	20 56	3 10	3 33	1 36	4 9	0 19	10 20	0 38	7 14	1 12	23 7	0 22	6 59	0 22	24 20	1 45	33 59	16 43	18 11	18 32	8 6		n.a.
W10	5 33	21 6	2 13	2 42	1 24	4 41	0 16	10 35	0 38	7 9	1 12	23 6	0 22	6 58	0 22	24 20	1 45	33 59	16 43	18 11	18 33	8 4		n.a.
T 11	5 55	20 14	1 11	1 49	1 13	5 12	0 14	10 50	0 39	7 4	1 12	23 6	0 22	6 57	0 22	24 20	1 45	33 59	16 44	18 11	18 33	8 2		n.a.
F 12	6 18	18 27	0 7	0 55	1 1	5 44	0 12	11 4	0 39	6 59	1 12	23 6	0 22	6 56	0 22	24 20	1 45	33 59	16 44	18 11	18 34	8 0		n.a.
S 13	6 41	15 52	0n56	0n 1	0 50	6 15	0 9	11 19	0 40	6 54	1 12	23 6	0 22	6 55	0 22	24 20	1 44	33 59	16 44	18 11	18 35	7 58		n.a.
S 14	7 3	12 39	1 56	0 57	0 38	6 47	0 7	11 33	0 40	6 49	1 12	23 6	0 23	6 54	0 22	24 20	1 44	33 59	16 45	18 12	18 36	7 56		n.a.
M15	7 25	8 57	2 51	1 55	0 27	7 18	0 5	11 48	0 41	6 44	1 12	23 6	0 23	6 53	0 22	24 20	1 44	34 0	16 45	18 13	18 37	7 54		n.a.
T 16	7 48	4 53	3 39	2 53	0 15	7 49	0 2	12 2	0 41	6 39	1 12	23 6	0 23	6 52	0 22	24 20	1 44	34 0	16 45	18 15	18 38	7 52		n.a.
W17	8 10	0 36	4 17	3 52	0 4	8 20	0 0	12 17	0 41	6 34	1 12	23 6	0 23	6 51	0 22	24 19	1 44	34 0	16 46	18 18	18 39	7 50		n.a.
T 18	8 32	3s44	4 45	4 51	0n 7	8 50	0n 2	12 31	0 42	6 29	1 12	23 5	0 23	6 50	0 22	24 19	1 44	34 0	16 46	18 21	18 39	7 48		n.a.
F 19	8 54	7 58	4 59	5 51	0 18	9 21	0 5	12 45	0 42	6 24	1 12	23 5	0 23	6 50	0 22	24 19	1 44	34 0	16 46	18 25	18 40	7 46		n.a.
S 20	9 16	11 56	5 0	6 50	0 28	9 51	0 7	12 59	0 43	6 19	1 12	23 5	0 23	6 49	0 22	24 19	1 44	34 0	16 46	18 28	18 41	7 43		n.a.
S 21	9 37	15 27	4 47	7 48	0 38	10 21	0 9	13 13	0 43	6 14	1 13	23 5	0 24	6 48	0 22	24 19	1 44	34 0	16 47	18 31	18 42	7 41		n.a.
M22	9 59	18 18	4 19	8 46	0 47	10 51	0 12	13 27	0 44	6 9	1 13	23 5	0 24	6 47	0 22	24 19	1 44	34 0	16 47	18 33	18 43	7 39		n.a.
T 23	10 20	20 18	3 38	9 43	0 56	11 20	0 14	13 41	0 44	6 4	1 13	23 4	0 24	6 46	0 22	24 19	1 44	34 1	16 47	18 35	18 44	7 37		n.a.
W24	10 42	21 15	2 44	10 39	1 4	11 49	0 16	13 55	0 44	6 0	1 13	23 4	0 24	6 45	0 22	24 19	1 44	34 1	16 48	18 36	18 45	7 35		n.a.
T 25	11 3	21 2	1 41	11 33	1 12	12 18	0 19	14 8	0 45	5 55	1 13	23 4	0 24	6 44	0 22	24 18	1 44	34 1	16 48	18 36	18 45	7 33		n.a.
F 26	11 24	19 34	0 30	12 26	1 19	12 47	0 21	14 22	0 45	5 50	1 13	23 4	0 24	6 43	0 22	24 18	1 44	34 1	16 48	18 36	18 46	7 31		n.a.
S 27	11 45	16 54	0s43	13 18	1 25	13 15	0 23	14 35	0 46	5 45	1 13	23 3	0 24	6 42	0 22	24 18	1 44	34 1	16 49	18 36	18 47	7 29		n.a.
S 28	12 5	13 10	1 56	14 8	1 31	13 43	0 25	14 49	0 46	5 41	1 13	23 3	0 25	6 41	0 22	24 18	1 44	34 1	16 49	18 37	18 48	7 27		n.a.
M29	12 26	8 33	3 3	14 56	1 36	14 11	0 28	15 2	0 46	5 36	1 13	23 3	0 25	6 40	0 22	24 18	1 44	34 2	16 49	18 38	18 49	7 25		n.a.
T 30	12 46	3 23	3 58	15 42	1 40	14 38	0 30	15 15	0 47	5 31	1 13	23 2	0 25	6 39	0 22	24 18	1 44	34 2	16 50	18 39	18 50	7 23		n.a.
W31	13n 6	2n 1	4s37	16n26	1n44	15n 5	0n32	15n28	0n47	5s27	1s13	23s 2	0s25	6s39	0n22	24n17	1n44	34s 2	16s50	18n42	18n50	7n21		n.a.

Julian Day Number = 146950.5, Delta T = 33h47m16s
Ecliptic obliquity = 24°07'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'56, Lahiri = -63°09'56 Julian Calendar 1 May 4311 BCE == Greg. Calendar 27 March 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

JUNE 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 24 3	4♉39'30	0♉23	10♉42	9♉17	9♉ 6	19♓33	10°R12	17°R16	20♋ 1	10♒58	8°R10	7♌45	19♍48	n.a.	T 1
F 2	14 28 0	5°36'58	15° 6	12°40	10°31	9°45	19°45	10♐ 9	17♎14	20° 2	10°58	7♌59	7°42	19°55	n.a.	F 2
S 3	14 31 56	6°34'28	29°30	14°37	11°45	10°23	19°56	10° 5	17°11	20° 3	10°59	7°48	7°38	20° 1	n.a.	S 3
S 4	14 35 53	7°31'59	13♊30	16°33	12°59	11° 1	20° 7	10° 2	17° 9	20° 4	10°59	7°39	7°35	20° 8	n.a.	S 4
M 5	14 39 50	8°29'31	27° 2	18°27	14°14	11°40	20°19	9°58	17° 7	20° 5	10°59	7°32	7°32	20°15	n.a.	M 5
T 6	14 43 46	9°27'05	10♋ 8	20°19	15°28	12°18	20°30	9°55	17° 5	20° 6	10°59	7°28	7°29	20°22	n.a.	T 6
W 7	14 47 43	10°24'40	22°48	22°11	16°42	12°56	20°41	9°51	17° 3	20° 7	11° 0	7°26	7°26	20°28	n.a.	W 7
T 8	14 51 39	11°22'16	5♌ 8	24° 0	17°56	13°34	20°52	9°47	17° 1	20° 8	11° 0	7°26	7°22	20°35	n.a.	T 8
F 9	14 55 36	12°19'53	17°13	25°48	19°11	14°13	21° 3	9°43	16°58	20° 9	11° 0	7°26	7°19	20°42	n.a.	F 9
S 10	14 59 32	13°17'32	29° 8	27°35	20°25	14°51	21°14	9°39	16°56	20°10	11° 0	7°25	7°16	20°48	n.a.	S 10
S 11	15 3 29	14°15'12	10♍57	29°20	21°39	15°29	21°24	9°35	16°54	20°11	11° 0	7°23	7°13	20°55	n.a.	S 11
M12	15 7 26	15°12'53	22°47	1♊ 4	22°54	16° 8	21°35	9°31	16°52	20°12	11° 0	7°18	7°10	21° 2	n.a.	M12
T 13	15 11 22	16°10'36	4♎41	2°47	24° 8	16°46	21°46	9°27	16°50	20°13	11° 0	7°10	7° 7	21° 8	n.a.	T 13
W14	15 15 19	17° 8'20	16°43	4°27	25°22	17°25	21°56	9°23	16°48	20°15	11° 0	7° 0	7° 3	21°15	n.a.	W14
T 15	15 19 15	18° 6'06	28°55	6° 7	26°37	18° 3	22° 6	9°19	16°46	20°16	11°R 0	6°48	7° 0	21°22	n.a.	T 15
F 16	15 23 12	19° 3'54	11♏19	7°45	27°51	18°41	22°17	9°15	16°44	20°17	11° 0	6°36	6°57	21°28	n.a.	F 16
S 17	15 27 8	20° 1'44	23°55	9°22	29° 6	19°20	22°27	9°11	16°42	20°18	11° 0	6°23	6°54	21°35	n.a.	S 17
S 18	15 31 5	20°59'35	6♐43	10°57	0♊20	19°58	22°37	9° 6	16°41	20°20	11° 0	6°11	6°51	21°42	n.a.	S 18
M19	15 35 2	21°57'28	19°42	12°31	1°35	20°37	22°47	9° 2	16°39	20°21	11° 0	6° 2	6°47	21°48	n.a.	M19
T 20	15 38 58	22°55'23	2♑53	14° 3	2°49	21°15	22°57	8°58	16°37	20°22	11° 0	5°56	6°44	21°55	n.a.	T 20
W21	15 42 55	23°53'21	16°15	15°34	4° 3	21°53	23° 6	8°53	16°35	20°24	11° 0	5°52	6°41	22° 2	n.a.	W21
T 22	15 46 51	24°51'20	29°47	17° 4	5°18	22°32	23°16	8°49	16°33	20°25	11° 0	5°D51	6°38	22° 8	n.a.	T 22
F 23	15 50 48	25°49'21	13♒32	18°32	6°32	23°10	23°26	8°44	16°32	20°27	10°59	5°51	6°35	22°15	n.a.	F 23
S 24	15 54 44	26°47'25	27°27	19°59	7°47	23°49	23°35	8°40	16°30	20°28	10°59	5°R51	6°32	22°22	n.a.	S 24
S 25	15 58 41	27°45'31	11♓35	21°24	9° 1	24°27	23°44	8°35	16°28	20°30	10°59	5°50	6°28	22°29	n.a.	S 25
M26	16 2 37	28°43'39	25°54	22°47	10°16	25° 6	23°53	8°31	16°27	20°31	10°59	5°47	6°25	22°35	n.a.	M26
T 27	16 6 34	29°41'50	10♈21	24°10	11°30	25°45	24° 2	8°26	16°25	20°33	10°59	5°42	6°22	22°42	n.a.	T 27
W28	16 10 31	0♊40'02	24°52	25°30	12°45	26°23	24°11	8°21	16°24	20°34	10°58	5°35	6°19	22°49	n.a.	W28
T 29	16 14 27	1°38'17	9♉22	26°49	14° 0	27° 2	24°20	8°17	16°22	20°36	10°58	5°26	6°16	22°55	n.a.	T 29
F 30	16 18 24	2♊36'34	23♉43	28♊ 7	15♊14	27♉40	24♓29	8♐12	16♎21	20♋38	10♒58	5♌16	6♌13	23♍ 2	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n26	7n18	4s58	17n 9	1n47	15n32	0n34	15n41	0n48	5s22	1s13	23s 2	0s25	6s38	0n22	24n17	1n44	34s 2	16s50	18n45	18n51	7n18		n.a.
F 2	13 46	12 5	4 58	17 49	1 49	15 58	0 36	15 54	0 48	5 17	1 13	23 1	0 25	6 37	0 22	24 17	1 44	34 3	16 51	18 48	18 52	7 16		n.a.
S 3	14 6	16 4	4 40	18 27	1 51	16 24	0 39	16 7	0 49	5 13	1 13	23 1	0 25	6 36	0 22	24 17	1 43	34 3	16 51	18 50	18 53	7 14		n.a.
S 4	14 25	19 2	4 5	19 3	1 52	16 50	0 41	16 20	0 49	5 8	1 13	23 0	0 25	6 35	0 22	24 17	1 43	34 3	16 51	18 53	18 54	7 12		n.a.
M 5	14 44	20 49	3 16	19 37	1 53	17 15	0 43	16 33	0 49	5 4	1 13	23 0	0 26	6 34	0 22	24 17	1 43	34 3	16 52	18 55	18 55	7 10		n.a.
T 6	15 3	21 25	2 19	20 9	1 53	17 39	0 45	16 45	0 50	4 59	1 14	23 0	0 26	6 33	0 22	24 16	1 43	34 4	16 52	18 56	18 55	7 8		n.a.
W 7	15 22	20 52	1 17	20 39	1 53	18 3	0 47	16 57	0 50	4 55	1 14	22 59	0 26	6 33	0 22	24 16	1 43	34 4	16 52	18 56	18 56	7 6		n.a.
T 8	15 40	19 20	0 12	21 7	1 52	18 27	0 49	17 10	0 50	4 51	1 14	22 59	0 26	6 32	0 22	24 16	1 43	34 4	16 53	18 56	18 57	7 4		n.a.
F 9	15 58	16 56	0n52	21 32	1 50	18 50	0 51	17 22	0 51	4 46	1 14	22 58	0 26	6 31	0 22	24 16	1 43	34 4	16 53	18 56	18 58	7 1		n.a.
S 10	16 16	13 51	1 52	21 56	1 48	19 12	0 53	17 34	0 51	4 42	1 14	22 58	0 26	6 30	0 22	24 16	1 43	34 5	16 53	18 56	18 59	6 59		n.a.
S 11	16 34	10 14	2 48	22 18	1 46	19 34	0 55	17 46	0 52	4 38	1 14	22 57	0 26	6 29	0 22	24 15	1 43	34 5	16 54	18 57	19 0	6 57		n.a.
M12	16 52	6 14	3 36	22 38	1 43	19 56	0 56	17 58	0 52	4 33	1 14	22 57	0 26	6 29	0 22	24 15	1 43	34 5	16 54	18 58	19 0	6 55		n.a.
T 13	17 9	1 58	4 15	22 56	1 40	20 17	0 58	18 10	0 52	4 29	1 14	22 56	0 27	6 28	0 22	24 15	1 43	34 6	16 54	19 0	19 1	6 53		n.a.
W14	17 26	2s25	4 43	23 13	1 36	20 37	1 0	18 21	0 53	4 25	1 14	22 56	0 27	6 27	0 22	24 15	1 43	34 6	16 55	19 3	19 2	6 51		n.a.
T 15	17 42	6 46	4 58	23 27	1 32	20 57	1 2	18 33	0 53	4 21	1 14	22 55	0 27	6 26	0 22	24 14	1 43	34 6	16 55	19 6	19 3	6 49		n.a.
F 16	17 59	10 55	5 0	23 40	1 27	21 16	1 3	18 44	0 54	4 17	1 14	22 55	0 27	6 26	0 22	24 14	1 43	34 6	16 55	19 9	19 4	6 47		n.a.
S 17	18 15	14 39	4 47	23 51	1 23	21 35	1 5	18 55	0 54	4 13	1 14	22 54	0 27	6 25	0 22	24 14	1 43	34 7	16 56	19 13	19 5	6 44		n.a.
S 18	18 31	17 47	4 20	24 0	1 17	21 53	1 7	19 6	0 54	4 9	1 15	22 54	0 27	6 24	0 22	24 14	1 43	34 7	16 56	19 16	19 5	6 42		n.a.
M19	18 46	20 5	3 39	24 8	1 12	22 11	1 8	19 17	0 55	4 5	1 15	22 53	0 27	6 23	0 22	24 13	1 43	34 7	16 56	19 18	19 6	6 40		n.a.
T 20	19 2	21 20	2 45	24 14	1 6	22 27	1 10	19 28	0 55	4 1	1 15	22 52	0 27	6 23	0 22	24 13	1 43	34 8	16 57	19 20	19 7	6 38		n.a.
W21	19 17	21 25	1 42	24 18	1 0	22 44	1 11	19 39	0 55	3 57	1 15	22 52	0 28	6 22	0 22	24 13	1 43	34 8	16 57	19 20	19 8	6 36		n.a.
T 22	19 31	20 15	0 32	24 21	0 53	22 59	1 13	19 49	0 56	3 53	1 15	22 51	0 28	6 21	0 22	24 13	1 43	34 9	16 57	19 21	19 9	6 34		n.a.
F 23	19 46	17 53	0s41	24 23	0 46	23 14	1 14	20 0	0 56	3 50	1 15	22 51	0 28	6 21	0 22	24 12	1 43	34 9	16 58	19 21	19 10	6 32		n.a.
S 24	20 0	14 27	1 52	24 23	0 39	23 28	1 15	20 10	0 56	3 46	1 15	22 50	0 28	6 20	0 22	24 12	1 43	34 9	16 58	19 21	19 10	6 29		n.a.
S 25	20 13	10 9	2 58	24 22	0 32	23 41	1 16	20 20	0 57	3 42	1 15	22 49	0 28	6 19	0 22	24 12	1 43	34 10	16 58	19 21	19 11	6 27		n.a.
M26	20 27	5 14	3 54	24 19	0 24	23 54	1 18	20 30	0 57	3 38	1 15	22 49	0 28	6 19	0 22	24 12	1 43	34 10	16 59	19 22	19 12	6 25		n.a.
T 27	20 40	0n 1	4 35	24 16	0 16	24 6	1 19	20 40	0 58	3 35	1 16	22 48	0 28	6 18	0 22	24 11	1 43	34 10	16 59	19 23	19 13	6 23		n.a.
W28	20 52	5 17	4 58	24 11	0 8	24 17	1 20	20 50	0 58	3 31	1 16	22 48	0 28	6 18	0 22	24 11	1 42	34 11	16 59	19 25	19 14	6 21		n.a.
T 29	21 4	10 15	5 3	24 5	0 0	24 28	1 21	21 0	0 58	3 28	1 16	22 47	0 28	6 17	0 22	24 11	1 42	34 11	17 0	19 27	19 14	6 19		n.a.
F 30	21n16	14n35	4s48	23n58	0s 8	24n38	1n22	21n 9	0n59	3s24	1s16	22s46	0s29	6s17	0n21	24n10	1n42	34s12	17s 0	19n30	19n15	6n16		n.a.

Julian Day Number = 146981.5, Delta T = 33h47m13s
Ecliptic obliquity = 24°07'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'52, Lahiri = -63°09'52 Julian Calendar 1 June 4311 BCE == Greg. Calendar 27 Apr. 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

JULY 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 22 20	3♊34'54	7♊51	29♊22	16♊29	28♉19	24♓38	8°R 8	16°R19	20♋39	10°R57	5°R 6	6♌ 9	23♍ 9	n.a.	S 1
S 2	16 26 17	4°33'15	21°39	0♋36	17°43	28°58	24°46	8♐ 3	16♎18	20°41	10♒57	4♌58	6° 6	23°15	n.a.	S 2
M 3	16 30 13	5°31'38	5♋ 4	1°48	18°58	29°36	24°54	7°58	16°17	20°43	10°57	4°52	6° 3	23°22	n.a.	M 3
T 4	16 34 10	6°30'04	18° 6	2°58	20°13	0♊15	25° 2	7°53	16°16	20°44	10°56	4°48	6° 0	23°29	n.a.	T 4
W 5	16 38 6	7°28'31	0♌46	4° 6	21°27	0°54	25°11	7°49	16°14	20°46	10°56	4°D47	5°57	23°35	n.a.	W 5
T 6	16 42 3	8°27'00	13° 7	5°12	22°42	1°32	25°18	7°44	16°13	20°48	10°55	4°47	5°53	23°42	n.a.	T 6
F 7	16 45 59	9°25'31	25°12	6°16	23°56	2°11	25°26	7°39	16°12	20°50	10°55	4°48	5°50	23°49	n.a.	F 7
S 8	16 49 56	10°24'04	7♍ 8	7°17	25°11	2°50	25°34	7°35	16°11	20°51	10°54	4°R49	5°47	23°56	n.a.	S 8
S 9	16 53 53	11°22'39	18°59	8°16	26°26	3°28	25°41	7°30	16°10	20°53	10°54	4°48	5°44	24° 2	n.a.	S 9
M10	16 57 49	12°21'15	0♎50	9°12	27°40	4° 7	25°49	7°25	16° 9	20°55	10°53	4°46	5°41	24° 9	n.a.	M10
T 11	17 1 46	13°19'54	12°47	10° 5	28°55	4°46	25°56	7°21	16° 8	20°57	10°53	4°42	5°38	24°16	n.a.	T 11
W12	17 5 42	14°18'35	24°53	10°55	0♋ 9	5°25	26° 3	7°16	16° 7	20°59	10°52	4°36	5°34	24°22	n.a.	W12
T 13	17 9 39	15°17'17	7♏12	11°41	1°24	6° 4	26°10	7°11	16° 6	21° 1	10°52	4°28	5°31	24°29	n.a.	T 13
F 14	17 13 35	16°16'02	19°46	12°24	2°39	6°42	26°17	7° 7	16° 5	21° 3	10°51	4°20	5°28	24°36	n.a.	F 14
S 15	17 17 32	17°14'49	2♐36	13° 3	3°53	7°21	26°23	7° 2	16° 5	21° 5	10°51	4°11	5°25	24°42	n.a.	S 15
S 16	17 21 28	18°13'38	15°43	13°38	5° 8	8° 0	26°30	6°58	16° 4	21° 6	10°50	4° 4	5°22	24°49	n.a.	S 16
M17	17 25 25	19°12'30	29° 4	14° 8	6°23	8°39	26°36	6°53	16° 3	21° 8	10°49	3°58	5°19	24°56	n.a.	M17
T 18	17 29 21	20°11'24	12♑39	14°33	7°37	9°18	26°42	6°49	16° 3	21°10	10°49	3°54	5°15	25° 2	n.a.	T 18
W19	17 33 18	21°10'20	26°24	14°54	8°52	9°57	26°48	6°44	16° 2	21°12	10°48	3°52	5°12	25° 9	n.a.	W19
T 20	17 37 14	22° 9'18	10♒18	15° 8	10° 6	10°36	26°54	6°40	16° 1	21°14	10°47	3°D52	5° 9	25°16	n.a.	T 20
F 21	17 41 11	23° 8'19	24°19	15°17	11°21	11°15	27° 0	6°35	16° 1	21°16	10°47	3°53	5° 6	25°23	n.a.	F 21
S 22	17 45 8	24° 7'23	8♓24	15°R19	12°36	11°54	27° 5	6°31	16° 0	21°18	10°46	3°54	5° 3	25°29	n.a.	S 22
S 23	17 49 4	25° 6'29	22°33	15°15	13°50	12°33	27°11	6°27	16° 0	21°21	10°45	3°R55	4°59	25°36	n.a.	S 23
M24	17 53 1	26° 5'38	6♈43	15° 3	15° 5	13°12	27°16	6°22	16° 0	21°23	10°44	3°54	4°56	25°43	n.a.	M24
T 25	17 56 57	27° 4'49	20°54	14°44	16°20	13°51	27°21	6°18	15°59	21°25	10°44	3°52	4°53	25°49	n.a.	T 25
W26	18 0 54	28° 4'03	5♉ 2	14°18	17°34	14°30	27°26	6°14	15°59	21°27	10°43	3°49	4°50	25°56	n.a.	W26
T 27	18 4 50	29° 3'19	19° 5	13°44	18°49	15° 9	27°30	6°10	15°59	21°29	10°42	3°44	4°47	26° 3	n.a.	T 27
F 28	18 8 47	0♋ 2'39	2♊58	13° 3	20° 4	15°48	27°35	6° 6	15°59	21°31	10°41	3°38	4°44	26° 9	n.a.	F 28
S 29	18 12 43	1° 2'00	16°40	12°15	21°18	16°27	27°39	6° 2	15°59	21°33	10°40	3°33	4°40	26°16	n.a.	S 29
S 30	18 16 40	2° 1'24	0♋ 6	11°20	22°33	17° 6	27°43	5°58	15°D59	21°35	10°40	3°29	4°37	26°23	n.a.	S 30
M31	18 20 36	3♋ 0'50	13♋15	10♋19	23♋47	17♊46	27♓47	5♐54	15♎59	21♋37	10♒39	3♌26	4♌34	26♍29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n28	18n 2	4s16	23n50	0s17	24n47	1n23	21n18	0n59	3s21	1s16	22s46	0s29	6s16	0n21	24n10	1n42	34s12	17s 0	19n32	19n16	6n14		n.a.
S 2	21 39	20 22	3 29	23 41	0 26	24 55	1 23	21 28	0 59	3 18	1 16	22 45	0 29	6 16	0 21	24 10	1 42	34 12	17 1	19 34	19 17	6 12		n.a.
M 3	21 50	21 29	2 32	23 32	0 35	25 3	1 24	21 37	1 0	3 14	1 16	22 44	0 29	6 15	0 21	24 10	1 42	34 13	17 1	19 36	19 18	6 10		n.a.
T 4	22 1	21 24	1 28	23 21	0 44	25 10	1 25	21 45	1 0	3 11	1 16	22 44	0 29	6 15	0 21	24 9	1 42	34 13	17 1	19 36	19 18	6 8		n.a.
W 5	22 11	20 13	0 22	23 10	0 53	25 16	1 25	21 54	1 0	3 8	1 17	22 43	0 29	6 14	0 21	24 9	1 42	34 14	17 2	19 37	19 19	6 6		n.a.
T 6	22 20	18 4	0n45	22 58	1 3	25 21	1 26	22 3	1 1	3 5	1 17	22 42	0 29	6 14	0 21	24 9	1 42	34 14	17 2	19 37	19 20	6 3		n.a.
F 7	22 30	15 10	1 48	22 46	1 12	25 25	1 27	22 11	1 1	3 2	1 17	22 42	0 29	6 13	0 21	24 8	1 42	34 14	17 2	19 37	19 21	6 1		n.a.
S 8	22 38	11 41	2 45	22 33	1 22	25 29	1 27	22 19	1 1	2 59	1 17	22 41	0 29	6 13	0 21	24 8	1 42	34 15	17 2	19 36	19 22	5 59		n.a.
S 9	22 47	7 45	3 35	22 20	1 32	25 32	1 27	22 27	1 2	2 56	1 17	22 40	0 30	6 12	0 21	24 8	1 42	34 15	17 3	19 36	19 23	5 57		n.a.
M10	22 55	3 33	4 15	22 6	1 42	25 34	1 28	22 35	1 2	2 53	1 17	22 39	0 30	6 12	0 21	24 7	1 42	34 16	17 3	19 37	19 23	5 55		n.a.
T 11	23 3	0s50	4 45	21 53	1 51	25 35	1 28	22 43	1 2	2 50	1 17	22 39	0 30	6 12	0 21	24 7	1 42	34 16	17 3	19 38	19 24	5 52		n.a.
W12	23 10	5 13	5 3	21 39	2 1	25 35	1 28	22 50	1 3	2 48	1 17	22 38	0 30	6 11	0 21	24 7	1 42	34 17	17 4	19 39	19 25	5 50		n.a.
T 13	23 17	9 29	5 7	21 25	2 11	25 35	1 28	22 58	1 3	2 45	1 18	22 37	0 30	6 11	0 21	24 6	1 42	34 17	17 4	19 41	19 26	5 48		n.a.
F 14	23 23	13 26	4 56	21 12	2 21	25 34	1 28	23 5	1 3	2 42	1 18	22 37	0 30	6 11	0 21	24 6	1 42	34 18	17 4	19 43	19 27	5 46		n.a.
S 15	23 29	16 51	4 31	20 58	2 30	25 32	1 28	23 12	1 3	2 40	1 18	22 36	0 30	6 10	0 21	24 6	1 42	34 18	17 4	19 46	19 27	5 44		n.a.
S 16	23 35	19 31	3 51	20 45	2 40	25 29	1 28	23 19	1 4	2 37	1 18	22 35	0 30	6 10	0 21	24 5	1 42	34 18	17 5	19 47	19 28	5 41		n.a.
M17	23 40	21 10	2 57	20 33	2 49	25 26	1 28	23 26	1 4	2 35	1 18	22 35	0 30	6 10	0 21	24 5	1 42	34 19	17 5	19 49	19 29	5 39		n.a.
T 18	23 45	21 38	1 52	20 22	2 58	25 21	1 28	23 32	1 4	2 32	1 18	22 34	0 30	6 10	0 21	24 5	1 42	34 19	17 5	19 50	19 30	5 37		n.a.
W19	23 49	20 49	0 40	20 11	3 6	25 16	1 27	23 39	1 5	2 30	1 18	22 33	0 31	6 10	0 21	24 4	1 42	34 20	17 6	19 50	19 31	5 35		n.a.
T 20	23 53	18 43	0s35	20 1	3 14	25 10	1 27	23 45	1 5	2 28	1 19	22 33	0 31	6 9	0 21	24 4	1 42	34 20	17 6	19 50	19 31	5 33		n.a.
F 21	23 56	15 30	1 49	19 53	3 22	25 4	1 27	23 51	1 5	2 26	1 19	22 32	0 31	6 9	0 21	24 4	1 42	34 21	17 6	19 50	19 32	5 30		n.a.
S 22	23 59	11 22	2 57	19 46	3 28	24 56	1 26	23 57	1 6	2 23	1 19	22 31	0 31	6 9	0 21	24 3	1 42	34 21	17 6	19 50	19 33	5 28		n.a.
S 23	24 2	6 36	3 54	19 40	3 35	24 48	1 26	24 2	1 6	2 21	1 19	22 30	0 31	6 9	0 21	24 3	1 42	34 22	17 7	19 50	19 34	5 26		n.a.
M24	24 4	1 29	4 37	19 37	3 40	24 39	1 25	24 8	1 6	2 19	1 19	22 30	0 31	6 9	0 21	24 3	1 42	34 22	17 7	19 50	19 34	5 24		n.a.
T 25	24 5	3n43	5 3	19 35	3 44	24 29	1 24	24 13	1 7	2 17	1 19	22 29	0 31	6 9	0 21	24 2	1 42	34 23	17 7	19 50	19 35	5 21		n.a.
W26	24 6	8 42	5 11	19 35	3 46	24 19	1 23	24 18	1 7	2 16	1 20	22 28	0 31	6 9	0 21	24 2	1 42	34 23	17 7	19 51	19 36	5 19		n.a.
T 27	24 7	13 11	5 0	19 37	3 48	24 7	1 23	24 23	1 7	2 14	1 20	22 28	0 31	6 9	0 21	24 2	1 42	34 23	17 7	19 52	19 37	5 17		n.a.
F 28	24 7	16 55	4 32	19 41	3 47	23 55	1 22	24 27	1 7	2 12	1 20	22 27	0 31	6 9	0 21	24 1	1 42	34 24	17 8	19 54	19 38	5 15		n.a.
S 29	24 7	19 39	3 48	19 48	3 45	23 43	1 21	24 32	1 8	2 11	1 20	22 26	0 31	6 9	0 21	24 1	1 42	34 24	17 8	19 55	19 38	5 13		n.a.
S 30	24 6	21 15	2 52	19 57	3 41	23 29	1 20	24 36	1 8	2 9	1 20	22 26	0 31	6 9	0 21	24 1	1 42	34 25	17 8	19 56	19 39	5 10		n.a.
M31	24n 5	21n39	1s48	20n 8	3s35	23n15	1n19	24n40	1n 8	2s 7	1s20	22s25	0s31	6s 9	0n21	24n 0	1n42	34s25	17s 8	19n57	19n40	5n 8		n.a.

Julian Day Number = 147011.5, Delta T = 33h47m09s
Ecliptic obliquity = 24°07'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'48, Lahiri = -63°09'48 Julian Calendar 1 July 4311 BCE == Greg. Calendar 27 May 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

AUGUST 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 24 33	4♋ 0'19	26♋ 6	9°R14	25♋ 2	18♊25	27♓51	5°R50	15♎59	21♋40	10°R38	3°R24	4♌31	26♍36	n.a.	T 1
W 2	18 28 29	4°59'49	8♌40	8♋ 5	26°17	19° 4	27°55	5♐46	15°59	21°42	10♒37	3°D24	4°28	26°43	n.a.	W 2
T 3	18 32 26	5°59'22	20°58	6°55	27°31	19°43	27°58	5°42	15°59	21°44	10°36	3♌25	4°25	26°50	n.a.	T 3
F 4	18 36 22	6°58'57	3♍ 3	5°45	28°46	20°23	28° 1	5°39	15°59	21°46	10°35	3°27	4°21	26°56	n.a.	F 4
S 5	18 40 19	7°58'34	14°58	4°37	0♌ 0	21° 2	28° 4	5°35	16° 0	21°48	10°34	3°28	4°18	27° 3	n.a.	S 5
S 6	18 44 16	8°58'13	26°50	3°33	1°15	21°41	28° 7	5°32	16° 0	21°51	10°33	3°30	4°15	27°10	n.a.	S 6
M 7	18 48 12	9°57'54	8♎41	2°35	2°30	22°20	28°10	5°28	16° 0	21°53	10°32	3°R30	4°12	27°16	n.a.	M 7
T 8	18 52 9	10°57'37	20°38	1°44	3°44	23° 0	28°12	5°25	16° 1	21°55	10°31	3°30	4° 9	27°23	n.a.	T 8
W 9	18 56 5	11°57'22	2♏44	1° 2	4°59	23°39	28°15	5°22	16° 1	21°57	10°30	3°29	4° 5	27°30	n.a.	W 9
T 10	19 0 2	12°57'09	15° 4	0°31	6°13	24°19	28°17	5°18	16° 2	21°59	10°29	3°26	4° 2	27°36	n.a.	T 10
F 11	19 3 58	13°56'57	27°42	0° 9	7°28	24°58	28°19	5°15	16° 3	22° 2	10°28	3°23	3°59	27°43	n.a.	F 11
S 12	19 7 55	14°56'49	10♐41	29°D59	8°42	25°37	28°20	5°12	16° 3	22° 4	10°27	3°21	3°56	27°50	n.a.	S 12
S 13	19 11 51	15°56'42	24° 0	0° 0	9°57	26°17	28°22	5° 9	16° 4	22° 6	10°26	3°18	3°53	27°57	n.a.	S 13
M14	19 15 48	16°56'37	7♑39	0°12	11°11	26°56	28°23	5° 6	16° 5	22° 8	10°25	3°16	3°50	28° 3	n.a.	M14
T 15	19 19 44	17°56'34	21°37	0°34	12°26	27°36	28°24	5° 4	16° 5	22°11	10°24	3°15	3°46	28°10	n.a.	T 15
W16	19 23 41	18°56'34	5♒50	1° 7	13°40	28°15	28°25	5° 1	16° 6	22°13	10°23	3°D15	3°43	28°17	n.a.	W16
T 17	19 27 37	19°56'36	20°12	1°48	14°55	28°55	28°26	4°58	16° 7	22°15	10°22	3°15	3°40	28°23	n.a.	T 17
F 18	19 31 34	20°56'40	4♓39	2°37	16° 9	29°34	28°27	4°56	16° 8	22°17	10°21	3°16	3°37	28°30	n.a.	F 18
S 19	19 35 30	21°56'46	19° 6	3°35	17°23	0♋14	28°27	4°53	16° 9	22°20	10°20	3°17	3°34	28°37	n.a.	S 19
S 20	19 39 27	22°56'55	3♈29	4°39	18°38	0°54	28°R27	4°51	16°10	22°22	10°19	3°18	3°31	28°43	n.a.	S 20
M21	19 43 24	23°57'06	17°44	5°48	19°52	1°33	28°27	4°49	16°11	22°24	10°18	3°R18	3°27	28°50	n.a.	M21
T 22	19 47 20	24°57'20	1♉49	7° 3	21° 7	2°13	28°27	4°47	16°12	22°26	10°17	3°18	3°24	28°57	n.a.	T 22
W23	19 51 17	25°57'36	15°43	8°23	22°21	2°53	28°26	4°45	16°14	22°29	10°16	3°18	3°21	29° 4	n.a.	W23
T 24	19 55 13	26°57'54	29°24	9°46	23°35	3°32	28°25	4°43	16°15	22°31	10°14	3°17	3°18	29°10	n.a.	T 24
F 25	19 59 10	27°58'15	12♊52	11°12	24°50	4°12	28°25	4°41	16°16	22°33	10°13	3°17	3°15	29°17	n.a.	F 25
S 26	20 3 6	28°58'38	26° 6	12°41	26° 4	4°52	28°24	4°39	16°18	22°35	10°12	3°16	3°11	29°24	n.a.	S 26
S 27	20 7 3	29°59'03	9♋ 8	14°12	27°18	5°32	28°22	4°37	16°19	22°38	10°11	3°16	3° 8	29°30	n.a.	S 27
M28	20 10 59	0♌59'30	21°55	15°45	28°33	6°12	28°21	4°36	16°20	22°40	10°10	3°15	3° 5	29°37	n.a.	M28
T 29	20 14 56	1°59'59	4♌30	17°20	29°47	6°51	28°19	4°34	16°22	22°42	10° 9	3°D15	3° 2	29°44	n.a.	T 29
W30	20 18 52	3° 0'30	16°52	18°55	1♍ 1	7°31	28°17	4°33	16°23	22°44	10° 8	3°R15	2°59	29°50	n.a.	W30
T 31	20 22 49	4♌ 1'03	29♌ 2	20♋32	2♍15	8♋11	28♓15	4♐32	16♎25	22♋46	10♒ 7	3♌15	2♌56	29♍57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 3	20n53	0s40	20n21	3s27	23n 0	1n17	24n44	1n 8	2s 6	1s20	22s25	0s32	6s 9	0n21	24n 0	1n42	34s26	17s 9	19n57	19n41	5n 6			n.a.
W 2	24 1	19 4	0n29	20 36	3 17	22 45	1 16	24 48	1 9	2 5	1 21	22 24	0 32	6 9	0 21	23 59	1 42	34 26	17 9	19 57	19 42	5 4			n.a.
T 3	23 59	16 25	1 35	20 52	3 4	22 28	1 15	24 52	1 9	2 4	1 21	22 23	0 32	6 9	0 21	23 59	1 42	34 27	17 9	19 57	19 42	5 1			n.a.
F 4	23 56	13 5	2 36	21 10	2 50	22 11	1 14	24 55	1 9	2 2	1 21	22 23	0 32	6 9	0 21	23 59	1 42	34 27	17 9	19 56	19 43	4 59			n.a.
S 5	23 52	9 17	3 29	21 28	2 34	21 54	1 12	24 58	1 10	2 1	1 21	22 22	0 32	6 9	0 21	23 58	1 42	34 28	17 9	19 56	19 44	4 57			n.a.
S 6	23 48	5 9	4 13	21 48	2 17	21 36	1 11	25 1	1 10	2 0	1 21	22 22	0 32	6 9	0 21	23 58	1 42	34 28	17 9	19 56	19 45	4 55			n.a.
M 7	23 44	0 50	4 46	22 7	1 59	21 17	1 9	25 4	1 10	1 59	1 21	22 21	0 32	6 9	0 20	23 58	1 42	34 29	17 10	19 55	19 45	4 52			n.a.
T 8	23 39	3s33	5 7	22 27	1 39	20 58	1 7	25 6	1 10	1 58	1 22	22 21	0 32	6 10	0 20	23 57	1 42	34 29	17 10	19 56	19 46	4 50			n.a.
W 9	23 34	7 51	5 15	22 47	1 20	20 38	1 6	25 8	1 11	1 58	1 22	22 20	0 32	6 10	0 20	23 57	1 42	34 29	17 10	19 56	19 47	4 48			n.a.
T 10	23 28	11 54	5 9	23 7	1 1	20 17	1 4	25 11	1 11	1 57	1 22	22 19	0 32	6 10	0 20	23 56	1 42	34 30	17 10	19 56	19 48	4 46			n.a.
F 11	23 22	15 33	4 47	23 26	0 42	19 56	1 2	25 13	1 11	1 56	1 22	22 19	0 32	6 10	0 20	23 56	1 42	34 30	17 10	19 57	19 49	4 43			n.a.
S 12	23 15	18 33	4 11	23 44	0 23	19 34	1 0	25 14	1 11	1 56	1 22	22 18	0 32	6 11	0 20	23 56	1 42	34 31	17 10	19 58	19 49	4 41			n.a.
S 13	23 8	20 39	3 20	24 2	0 5	19 12	0 59	25 16	1 12	1 55	1 22	22 18	0 32	6 11	0 20	23 55	1 42	34 31	17 11	19 58	19 50	4 39			n.a.
M14	23 1	21 37	2 17	24 19	0n11	18 49	0 57	25 17	1 12	1 55	1 23	22 17	0 32	6 11	0 20	23 55	1 42	34 32	17 11	19 59	19 51	4 37			n.a.
T 15	22 53	21 17	1 4	24 34	0 27	18 26	0 55	25 18	1 12	1 55	1 23	22 17	0 32	6 12	0 20	23 55	1 42	34 32	17 11	19 59	19 52	4 34			n.a.
W16	22 44	19 35	0s14	24 48	0 41	18 2	0 53	25 19	1 12	1 54	1 23	22 17	0 33	6 12	0 20	23 54	1 42	34 33	17 11	19 59	19 52	4 32			n.a.
T 17	22 35	16 37	1 33	25 1	0 54	17 38	0 50	25 20	1 13	1 54	1 23	22 16	0 33	6 12	0 20	23 54	1 42	34 33	17 11	19 59	19 53	4 30			n.a.
F 18	22 26	12 38	2 45	25 12	1 6	17 13	0 48	25 20	1 13	1 54	1 23	22 16	0 33	6 13	0 20	23 54	1 42	34 33	17 11	19 59	19 54	4 27			n.a.
S 19	22 16	7 54	3 48	25 21	1 17	16 48	0 46	25 20	1 13	1 54	1 23	22 15	0 33	6 13	0 20	23 53	1 42	34 34	17 11	19 59	19 55	4 25			n.a.
S 20	22 6	2 46	4 35	25 28	1 26	16 22	0 44	25 21	1 13	1 54	1 23	22 15	0 33	6 14	0 20	23 53	1 42	34 34	17 11	19 58	19 55	4 23			n.a.
M21	21 56	2n28	5 6	25 33	1 34	15 56	0 42	25 20	1 14	1 54	1 24	22 15	0 33	6 14	0 20	23 52	1 42	34 35	17 11	19 58	19 56	4 21			n.a.
T 22	21 45	7 30	5 17	25 36	1 41	15 29	0 39	25 20	1 14	1 55	1 24	22 14	0 33	6 15	0 20	23 52	1 42	34 35	17 12	19 58	19 57	4 18			n.a.
W23	21 33	12 5	5 10	25 37	1 46	15 2	0 37	25 19	1 14	1 55	1 24	22 14	0 33	6 15	0 20	23 52	1 42	34 36	17 12	19 58	19 58	4 16			n.a.
T 24	21 22	15 58	4 45	25 36	1 51	14 35	0 34	25 19	1 14	1 55	1 24	22 14	0 33	6 16	0 20	23 51	1 42	34 36	17 12	19 59	19 58	4 14			n.a.
F 25	21 9	18 57	4 5	25 32	1 55	14 7	0 32	25 18	1 14	1 56	1 24	22 13	0 33	6 16	0 20	23 51	1 42	34 36	17 12	19 59	19 59	4 11			n.a.
S 26	20 57	20 52	3 12	25 27	1 57	13 39	0 29	25 16	1 15	1 56	1 24	22 13	0 33	6 17	0 20	23 51	1 42	34 37	17 12	19 59	20 0	4 9			n.a.
S 27	20 44	21 38	2 10	25 19	1 59	13 10	0 27	25 15	1 15	1 57	1 24	22 13	0 33	6 17	0 20	23 50	1 42	34 37	17 12	19 59	20 1	4 7			n.a.
M28	20 30	21 15	1 3	25 9	2 1	12 42	0 24	25 13	1 15	1 58	1 25	22 12	0 33	6 18	0 20	23 50	1 42	34 38	17 12	19 59	20 1	4 5			n.a.
T 29	20 17	19 48	0n 7	24 58	2 1	12 12	0 22	25 12	1 15	1 59	1 25	22 12	0 33	6 18	0 20	23 49	1 42	34 38	17 12	19 59	20 2	4 2			n.a.
W30	20 2	17 25	1 15	24 44	2 1	11 43	0 19	25 10	1 16	1 59	1 25	22 12	0 33	6 19	0 20	23 49	1 42	34 38	17 12	19 59	20 3	4 0			n.a.
T 31	19n48	14n17	2n18	24n29	2n 0	11n13	0n16	25n 7	1n16	2s 0	1s25	22s12	0s33	6s20	0n20	23n49	1n42	34s39	17s12	19n59	20n 4	3n58			n.a.

Julian Day Number = 147042.5, Delta T = 33h47m06s
Ecliptic obliquity = 24°07'22, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'44, Lahiri = -63°09'43 Julian Calendar 1 Aug. 4311 BCE == Greg. Calendar 27 June 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

SEPTEMBER 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 26 45	5♌ 1'38	11♍ 4	22♋ 9	3♍30	8♋51	28°R13	4°R31	16♎27	22♋49	10°R 5	3°R15	2♌52	0♎ 4	n.a.	F 1
S 2	20 30 42	6° 2'14	22°58	23°47	4°44	9°31	28♓10	4♐30	16°28	22°51	10♒ 4	3♌15	2°49	0°11	n.a.	S 2
S 3	20 34 38	7° 2'52	4♎49	25°25	5°58	10°11	28° 8	4°29	16°30	22°53	10° 3	3°14	2°46	0°17	n.a.	S 3
M 4	20 38 35	8° 3'31	16°39	27° 3	7°12	10°51	28° 5	4°28	16°32	22°55	10° 2	3°14	2°43	0°24	n.a.	M 4
T 5	20 42 32	9° 4'12	28°34	28°41	8°26	11°31	28° 2	4°27	16°34	22°57	10° 1	3°14	2°40	0°31	n.a.	T 5
W 6	20 46 28	10° 4'55	10♏37	0♌19	9°40	12°11	27°58	4°27	16°36	23° 0	10° 0	3°D13	2°36	0°37	n.a.	W 6
T 7	20 50 25	11° 5'39	22°54	1°58	10°54	12°51	27°55	4°26	16°37	23° 2	9°59	3°14	2°33	0°44	n.a.	T 7
F 8	20 54 21	12° 6'25	5♐29	3°36	12° 8	13°31	27°51	4°26	16°39	23° 4	9°57	3°14	2°30	0°51	n.a.	F 8
S 9	20 58 18	13° 7'12	18°25	5°14	13°22	14°11	27°47	4°25	16°41	23° 6	9°56	3°15	2°27	0°57	n.a.	S 9
S 10	21 2 14	14° 8'00	1♑46	6°52	14°36	14°51	27°43	4°25	16°44	23° 8	9°55	3°16	2°24	1° 4	n.a.	S 10
M11	21 6 11	15° 8'50	15°32	8°29	15°50	15°31	27°39	4°D25	16°46	23°10	9°54	3°17	2°21	1°11	n.a.	M11
T 12	21 10 7	16° 9'41	29°43	10° 7	17° 4	16°12	27°35	4°25	16°48	23°13	9°53	3°R17	2°17	1°18	n.a.	T 12
W13	21 14 4	17°10'34	14♒15	11°44	18°18	16°52	27°30	4°26	16°50	23°15	9°52	3°17	2°14	1°24	n.a.	W13
T 14	21 18 0	18°11'28	29° 3	13°21	19°32	17°32	27°25	4°26	16°52	23°17	9°51	3°16	2°11	1°31	n.a.	T 14
F 15	21 21 57	19°12'23	13♓59	14°57	20°46	18°12	27°20	4°26	16°54	23°19	9°49	3°15	2° 8	1°38	n.a.	F 15
S 16	21 25 54	20°13'20	28°54	16°34	22° 0	18°53	27°15	4°27	16°57	23°21	9°48	3°12	2° 5	1°44	n.a.	S 16
S 17	21 29 50	21°14'19	13♈41	18°10	23°14	19°33	27°10	4°27	16°59	23°23	9°47	3°10	2° 2	1°51	n.a.	S 17
M18	21 33 47	22°15'19	28°13	19°46	24°27	20°13	27° 5	4°28	17° 1	23°25	9°46	3° 8	1°58	1°58	n.a.	M18
T 19	21 37 43	23°16'21	12♉26	21°22	25°41	20°53	26°59	4°29	17° 4	23°27	9°45	3° 7	1°55	2° 5	n.a.	T 19
W20	21 41 40	24°17'25	26°19	22°57	26°55	21°34	26°53	4°30	17° 6	23°29	9°44	3°D 6	1°52	2°11	n.a.	W20
T 21	21 45 36	25°18'31	9♊50	24°32	28° 9	22°14	26°47	4°31	17° 9	23°31	9°43	3° 7	1°49	2°18	n.a.	T 21
F 22	21 49 33	26°19'37	23° 2	26° 8	29°22	22°55	26°41	4°32	17°11	23°33	9°42	3° 8	1°46	2°25	n.a.	F 22
S 23	21 53 29	27°20'46	5♋57	27°43	0♎36	23°35	26°35	4°33	17°14	23°35	9°41	3°10	1°42	2°31	n.a.	S 23
S 24	21 57 26	28°21'56	18°37	29°17	1°49	24°16	26°29	4°35	17°17	23°37	9°39	3°12	1°39	2°38	n.a.	S 24
M25	22 1 22	29°23'07	1♌ 5	0♍52	3° 3	24°56	26°22	4°36	17°19	23°39	9°38	3°R12	1°36	2°45	n.a.	M25
T 26	22 5 19	0♍24'19	13°22	2°27	4°17	25°37	26°16	4°38	17°22	23°41	9°37	3°12	1°33	2°51	n.a.	T 26
W27	22 9 16	1°25'32	25°31	4° 1	5°30	26°17	26° 9	4°39	17°25	23°43	9°36	3°10	1°30	2°58	n.a.	W27
T 28	22 13 12	2°26'47	7♍32	5°36	6°44	26°58	26° 2	4°41	17°27	23°44	9°35	3° 6	1°27	3° 5	n.a.	T 28
F 29	22 17 9	3°28'02	19°29	7°10	7°57	27°38	25°55	4°43	17°30	23°46	9°34	3° 2	1°23	3°12	n.a.	F 29
S 30	22 21 5	4♍29'18	1♎21	8♍44	9♎10	28♋19	25♓48	4♐45	17♎33	23♋48	9♒33	2♌56	1♌20	3♎18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19n33	10n37	3n15	24n12	1n59	10n43	0n14	25n 5	1n16	2s 1	1s25	22s12	0s33	6s20	0n20	23n48	1n42	34s39	17s12	19n59	20n 5	3n55		n.a.
S 2	19 18	6 34	4 2	23 53	1 57	10 13	0 11	25 2	1 16	2 3	1 25	22 12	0 33	6 21	0 20	23 48	1 42	34 39	17 12	19 59	20 5	3 53		n.a.
S 3	19 2	2 17	4 39	23 32	1 54	9 42	0 8	24 59	1 16	2 4	1 25	22 11	0 33	6 22	0 20	23 48	1 42	34 40	17 12	19 59	20 6	3 51		n.a.
M 4	18 46	2s 4	5 4	23 10	1 52	9 12	0 5	24 56	1 16	2 5	1 25	22 11	0 33	6 23	0 20	23 47	1 42	34 40	17 12	19 59	20 7	3 48		n.a.
T 5	18 30	6 21	5 16	22 47	1 48	8 41	0 2	24 53	1 17	2 6	1 26	22 11	0 34	6 23	0 20	23 47	1 42	34 41	17 12	19 59	20 8	3 46		n.a.
W 6	18 13	10 28	5 15	22 22	1 45	8 9	0s 0	24 49	1 17	2 8	1 26	22 11	0 34	6 24	0 20	23 47	1 42	34 41	17 12	20 0	20 8	3 44		n.a.
T 7	17 56	14 13	4 59	21 56	1 41	7 38	0 3	24 46	1 17	2 9	1 26	22 11	0 34	6 25	0 20	23 46	1 42	34 41	17 12	19 59	20 9	3 42		n.a.
F 8	17 39	17 26	4 29	21 28	1 37	7 6	0 6	24 42	1 17	2 11	1 26	22 11	0 34	6 26	0 20	23 46	1 42	34 42	17 12	19 59	20 10	3 39		n.a.
S 9	17 21	19 53	3 44	21 0	1 32	6 35	0 9	24 38	1 17	2 13	1 26	22 11	0 34	6 26	0 20	23 46	1 42	34 42	17 12	19 59	20 10	3 37		n.a.
S 10	17 3	21 21	2 46	20 30	1 28	6 3	0 12	24 33	1 18	2 14	1 26	22 11	0 34	6 27	0 20	23 45	1 42	34 42	17 12	19 59	20 11	3 35		n.a.
M11	16 45	21 35	1 37	19 59	1 23	5 31	0 15	24 29	1 18	2 16	1 26	22 11	0 34	6 28	0 20	23 45	1 42	34 42	17 12	19 59	20 12	3 32		n.a.
T 12	16 26	20 28	0 20	19 27	1 18	4 58	0 18	24 24	1 18	2 18	1 26	22 11	0 34	6 29	0 20	23 44	1 42	34 43	17 12	19 59	20 13	3 30		n.a.
W13	16 8	17 59	1s 0	18 55	1 12	4 26	0 21	24 19	1 18	2 20	1 26	22 11	0 34	6 30	0 20	23 44	1 42	34 43	17 12	19 59	20 13	3 28		n.a.
T 14	15 48	14 17	2 18	18 21	1 7	3 54	0 24	24 14	1 18	2 22	1 26	22 11	0 34	6 31	0 19	23 44	1 42	34 43	17 12	19 59	20 14	3 25		n.a.
F 15	15 29	9 38	3 27	17 47	1 1	3 21	0 27	24 8	1 18	2 24	1 26	22 11	0 34	6 32	0 19	23 43	1 42	34 44	17 12	19 59	20 15	3 23		n.a.
S 16	15 9	4 25	4 21	17 12	0 55	2 49	0 30	24 3	1 19	2 26	1 27	22 12	0 34	6 33	0 19	23 43	1 42	34 44	17 12	20 0	20 16	3 21		n.a.
S 17	14 49	1n 0	4 58	16 36	0 50	2 16	0 33	23 57	1 19	2 28	1 27	22 12	0 34	6 34	0 19	23 43	1 42	34 44	17 12	20 0	20 16	3 18		n.a.
M18	14 29	6 16	5 15	16 0	0 44	1 43	0 35	23 51	1 19	2 31	1 27	22 12	0 34	6 34	0 19	23 43	1 43	34 44	17 11	20 1	20 17	3 16		n.a.
T 19	14 9	11 4	5 12	15 22	0 37	1 11	0 38	23 45	1 19	2 33	1 27	22 12	0 34	6 35	0 19	23 42	1 43	34 45	17 11	20 1	20 18	3 14		n.a.
W20	13 48	15 11	4 50	14 45	0 31	0 38	0 41	23 38	1 19	2 35	1 27	22 12	0 34	6 36	0 19	23 42	1 43	34 45	17 11	20 1	20 19	3 11		n.a.
T 21	13 27	18 23	4 13	14 7	0 25	0 5	0 44	23 32	1 19	2 38	1 27	22 12	0 34	6 37	0 19	23 42	1 43	34 45	17 11	20 1	20 19	3 9		n.a.
F 22	13 6	20 33	3 24	13 28	0 19	0s28	0 47	23 25	1 19	2 40	1 27	22 13	0 34	6 38	0 19	23 41	1 43	34 45	17 11	20 1	20 20	3 7		n.a.
S 23	12 44	21 35	2 25	12 48	0 13	1 0	0 50	23 18	1 20	2 43	1 27	22 13	0 34	6 39	0 19	23 41	1 43	34 46	17 11	20 0	20 21	3 4		n.a.
S 24	12 23	21 29	1 19	12 9	0 6	1 33	0 53	23 11	1 20	2 46	1 27	22 13	0 34	6 41	0 19	23 41	1 43	34 46	17 11	20 0	20 22	3 2		n.a.
M25	12 1	20 18	0 12	11 29	0s 0	2 6	0 56	23 4	1 20	2 48	1 27	22 14	0 34	6 42	0 19	23 40	1 43	34 46	17 11	20 0	20 22	3 0		n.a.
T 26	11 39	18 10	0n56	10 48	0 6	2 38	0 59	22 56	1 20	2 51	1 27	22 14	0 34	6 43	0 19	23 40	1 43	34 46	17 11	20 0	20 23	2 57		n.a.
W27	11 16	15 15	1 59	10 7	0 13	3 11	1 2	22 48	1 20	2 54	1 27	22 14	0 34	6 44	0 19	23 40	1 43	34 46	17 10	20 0	20 24	2 55		n.a.
T 28	10 54	11 43	2 57	9 26	0 19	3 44	1 4	22 40	1 20	2 57	1 27	22 15	0 34	6 45	0 19	23 39	1 43	34 47	17 10	20 1	20 24	2 53		n.a.
F 29	10 31	7 44	3 47	8 44	0 25	4 16	1 7	22 32	1 20	2 59	1 27	22 15	0 34	6 46	0 19	23 39	1 43	34 47	17 10	20 2	20 25	2 50		n.a.
S 30	10n 8	3n29	4n26	8n 2	0s31	4s48	1s10	22n24	1n20	3s 2	1s27	22s15	0s34	6s47	0n19	23n39	1n43	34s47	17s10	20n 4	20n26	2n48		n.a.

Julian Day Number = 147073.5, Delta T = 33h47m03s
Ecliptic obliquity = 24°07'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'40, Lahiri = -63°09'39 Julian Calendar 1 Sept. 4311 BCE == Greg. Calendar 28 July 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

OCTOBER 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 25 2	5♍30'35	13♎11	10♍18	10♎24	29♋ 0	25°R41	4♐47	17♎36	23♋50	9°R32	2°R49	1♌17	3♎25	n.a.	S 1
M 2	22 28 58	6°31'53	25° 2	11°53	11°37	29°40	25♓34	4°50	17°39	23°52	9♒31	2♌43	1°14	3°32	n.a.	M 2
T 3	22 32 55	7°33'11	6♏57	13°27	12°50	0♌21	25°26	4°52	17°42	23°53	9°30	2°38	1°11	3°38	n.a.	T 3
W 4	22 36 51	8°34'30	18°58	15° 1	14° 4	1° 2	25°19	4°54	17°44	23°55	9°29	2°34	1° 8	3°45	n.a.	W 4
T 5	22 40 48	9°35'49	1♐10	16°35	15°17	1°42	25°11	4°57	17°47	23°57	9°28	2°32	1° 4	3°52	n.a.	T 5
F 6	22 44 45	10°37'09	13°38	18° 9	16°30	2°23	25° 3	4°59	17°50	23°59	9°27	2°D32	1° 1	3°59	n.a.	F 6
S 7	22 48 41	11°38'29	26°27	19°43	17°43	3° 4	24°56	5° 2	17°53	24° 0	9°26	2°33	0°58	4° 5	n.a.	S 7
S 8	22 52 38	12°39'50	9♑39	21°17	18°56	3°45	24°48	5° 5	17°57	24° 2	9°25	2°35	0°55	4°12	n.a.	S 8
M 9	22 56 34	13°41'11	23°19	22°52	20° 9	4°25	24°40	5° 8	18° 0	24° 4	9°24	2°36	0°52	4°19	n.a.	M 9
T 10	23 0 31	14°42'32	7♒27	24°26	21°22	5° 6	24°32	5°11	18° 3	24° 5	9°23	2°R36	0°48	4°25	n.a.	T 10
W11	23 4 27	15°43'53	22° 3	26° 0	22°35	5°47	24°24	5°14	18° 6	24° 7	9°22	2°34	0°45	4°32	n.a.	W11
T 12	23 8 24	16°45'15	7♓ 2	27°34	23°48	6°28	24°16	5°18	18° 9	24° 8	9°22	2°31	0°42	4°39	n.a.	T 12
F 13	23 12 21	17°46'37	22°15	29° 8	25° 1	7° 9	24° 8	5°21	18°12	24°10	9°21	2°25	0°39	4°46	n.a.	F 13
S 14	23 16 17	18°47'59	7♈32	0♎42	26°13	7°50	24° 0	5°24	18°15	24°11	9°20	2°18	0°36	4°52	n.a.	S 14
S 15	23 20 14	19°49'22	22°43	2°16	27°26	8°31	23°52	5°28	18°19	24°13	9°19	2°10	0°33	4°59	n.a.	S 15
M16	23 24 10	20°50'45	7♉37	3°50	28°39	9°12	23°44	5°31	18°22	24°14	9°18	2° 3	0°29	5° 6	n.a.	M16
T 17	23 28 7	21°52'08	22° 8	5°23	29°51	9°53	23°36	5°35	18°25	24°16	9°17	1°58	0°26	5°12	n.a.	T 17
W18	23 32 3	22°53'33	6♊11	6°56	1♏ 4	10°34	23°27	5°39	18°28	24°17	9°17	1°54	0°23	5°19	n.a.	W18
T 19	23 36 0	23°54'57	19°46	8°29	2°16	11°15	23°19	5°43	18°32	24°18	9°16	1°D53	0°20	5°26	n.a.	T 19
F 20	23 39 57	24°56'23	2♋55	10° 1	3°29	11°56	23°11	5°47	18°35	24°20	9°15	1°53	0°17	5°32	n.a.	F 20
S 21	23 43 53	25°57'48	15°42	11°33	4°41	12°37	23° 3	5°51	18°38	24°21	9°14	1°54	0°13	5°39	n.a.	S 21
S 22	23 47 50	26°59'14	28°11	13° 4	5°53	13°18	22°55	5°55	18°42	24°22	9°14	1°R55	0°10	5°46	n.a.	S 22
M23	23 51 46	28° 0'40	10♌26	14°34	7° 5	13°59	22°47	5°59	18°45	24°23	9°13	1°54	0° 7	5°53	n.a.	M23
T 24	23 55 43	29° 2'06	22°31	16° 3	8°18	14°41	22°39	6° 4	18°49	24°25	9°12	1°52	0° 4	5°59	n.a.	T 24
W25	23 59 39	0♎ 3'32	4♍29	17°30	9°30	15°22	22°30	6° 8	18°52	24°26	9°11	1°47	0° 1	6° 6	n.a.	W25
T 26	0 3 36	1° 4'57	16°22	18°56	10°42	16° 3	22°22	6°13	18°55	24°27	9°11	1°39	29♋58	6°13	n.a.	T 26
F 27	0 7 33	2° 6'23	28°14	20°20	11°54	16°44	22°14	6°17	18°59	24°28	9°10	1°29	29°54	6°19	n.a.	F 27
S 28	0 11 29	3° 7'49	10♎ 6	21°41	13° 5	17°26	22° 7	6°22	19° 2	24°29	9° 9	1°17	29°51	6°26	n.a.	S 28
S 29	0 15 26	4° 9'14	21°58	22°59	14°17	18° 7	21°59	6°27	19° 6	24°30	9° 9	1° 4	29°48	6°33	n.a.	S 29
M30	0 19 22	5°10'39	3♏52	24°14	15°29	18°48	21°51	6°32	19° 9	24°31	9° 8	0°51	29°45	6°40	n.a.	M30
T 31	0 23 19	6♎12'03	15♏50	25♎25	16♏41	19♌30	21♓43	6♐37	19♎13	24♋32	9♒ 8	0♌39	29♋42	6♎46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	9n45	0s52	4n53	7n20	0s38	5s20	1s13	22n15	1n20	3s 5	1s27	22s16	0s34	6s48	0n19	23n39	1n43	34s47	17s10	20n 5	20n27	2n46			n.a.
M 2	9 22	5 11	5 9	6 38	0 44	5 52	1 16	22 7	1 21	3 8	1 27	22 16	0 34	6 49	0 19	23 38	1 43	34 47	17 10	20 7	20 27	2 43			n.a.
T 3	8 59	9 21	5 10	5 55	0 50	6 24	1 18	21 58	1 21	3 11	1 27	22 17	0 35	6 51	0 19	23 38	1 43	34 47	17 9	20 8	20 28	2 41			n.a.
W 4	8 35	13 10	4 59	5 13	0 56	6 56	1 21	21 49	1 21	3 14	1 27	22 17	0 35	6 52	0 19	23 38	1 43	34 47	17 9	20 9	20 29	2 38			n.a.
T 5	8 11	16 31	4 34	4 30	1 2	7 28	1 24	21 39	1 21	3 17	1 27	22 18	0 35	6 53	0 19	23 38	1 43	34 48	17 9	20 9	20 29	2 36			n.a.
F 6	7 48	19 12	3 55	3 47	1 7	7 59	1 26	21 30	1 21	3 20	1 27	22 18	0 35	6 54	0 19	23 37	1 43	34 48	17 9	20 9	20 30	2 34			n.a.
S 7	7 24	21 1	3 4	3 4	1 13	8 30	1 29	21 20	1 21	3 23	1 27	22 19	0 35	6 55	0 19	23 37	1 43	34 48	17 9	20 9	20 31	2 31			n.a.
S 8	7 0	21 44	2 1	2 21	1 18	9 1	1 31	21 11	1 21	3 27	1 27	22 19	0 35	6 57	0 19	23 37	1 43	34 48	17 8	20 9	20 32	2 29			n.a.
M 9	6 35	21 13	0 50	1 38	1 24	9 32	1 34	21 1	1 21	3 30	1 27	22 20	0 35	6 58	0 19	23 37	1 43	34 48	17 8	20 8	20 32	2 27			n.a.
T 10	6 11	19 21	0s26	0 55	1 29	10 2	1 36	20 51	1 21	3 33	1 27	22 21	0 35	6 59	0 19	23 36	1 44	34 48	17 8	20 8	20 33	2 24			n.a.
W11	5 47	16 11	1 43	0 12	1 34	10 33	1 38	20 40	1 21	3 36	1 27	22 21	0 35	7 0	0 19	23 36	1 44	34 48	17 8	20 9	20 34	2 22			n.a.
T 12	5 22	11 53	2 55	0s30	1 39	11 3	1 41	20 30	1 21	3 39	1 26	22 22	0 35	7 1	0 19	23 36	1 44	34 48	17 7	20 10	20 34	2 20			n.a.
F 13	4 58	6 45	3 56	1 13	1 43	11 32	1 43	20 19	1 21	3 42	1 26	22 23	0 35	7 3	0 19	23 36	1 44	34 48	17 7	20 11	20 35	2 17			n.a.
S 14	4 33	1 11	4 40	1 55	1 47	12 2	1 45	20 8	1 21	3 46	1 26	22 23	0 35	7 4	0 19	23 35	1 44	34 48	17 7	20 13	20 36	2 15			n.a.
S 15	4 8	4n24	5 4	2 37	1 51	12 31	1 47	19 57	1 21	3 49	1 26	22 24	0 35	7 5	0 19	23 35	1 44	34 48	17 7	20 14	20 37	2 12			n.a.
M16	3 44	9 38	5 6	3 19	1 55	13 0	1 49	19 46	1 21	3 52	1 26	22 25	0 35	7 7	0 19	23 35	1 44	34 48	17 6	20 16	20 37	2 10			n.a.
T 17	3 19	14 10	4 49	4 0	1 58	13 28	1 51	19 35	1 21	3 55	1 26	22 25	0 35	7 8	0 19	23 35	1 44	34 48	17 6	20 17	20 38	2 8			n.a.
W18	2 54	17 47	4 15	4 41	2 1	13 56	1 53	19 23	1 21	3 59	1 26	22 26	0 35	7 9	0 19	23 35	1 44	34 48	17 6	20 18	20 39	2 5			n.a.
T 19	2 29	20 17	3 27	5 21	2 4	14 24	1 55	19 12	1 21	4 2	1 26	22 27	0 35	7 10	0 19	23 34	1 44	34 48	17 6	20 18	20 39	2 3			n.a.
F 20	2 4	21 36	2 29	6 0	2 6	14 51	1 57	19 0	1 22	4 5	1 25	22 28	0 35	7 12	0 19	23 34	1 44	34 48	17 5	20 18	20 40	2 1			n.a.
S 21	1 39	21 45	1 26	6 39	2 8	15 18	1 59	18 48	1 22	4 8	1 25	22 28	0 35	7 13	0 19	23 34	1 44	34 48	17 5	20 18	20 41	1 58			n.a.
S 22	1 14	20 47	0 20	7 16	2 9	15 45	2 1	18 36	1 22	4 11	1 25	22 29	0 35	7 14	0 19	23 34	1 44	34 48	17 5	20 18	20 41	1 56			n.a.
M23	0 49	18 51	0n46	7 53	2 10	16 11	2 2	18 24	1 22	4 14	1 25	22 30	0 35	7 16	0 19	23 34	1 44	34 48	17 5	20 18	20 42	1 53			n.a.
T 24	0 24	16 6	1 48	8 29	2 10	16 37	2 4	18 11	1 22	4 18	1 25	22 31	0 35	7 17	0 19	23 34	1 44	34 48	17 4	20 19	20 43	1 51			n.a.
W25	0s 1	12 41	2 45	9 3	2 10	17 2	2 5	17 59	1 22	4 21	1 25	22 32	0 35	7 18	0 19	23 33	1 44	34 48	17 4	20 20	20 44	1 49			n.a.
T 26	0 27	8 48	3 34	9 35	2 8	17 27	2 7	17 46	1 21	4 24	1 25	22 32	0 35	7 20	0 19	23 33	1 44	34 48	17 4	20 22	20 44	1 46			n.a.
F 27	0 52	4 35	4 14	10 6	2 6	17 52	2 8	17 33	1 21	4 27	1 24	22 33	0 35	7 21	0 19	23 33	1 45	34 48	17 3	20 24	20 45	1 44			n.a.
S 28	1 17	0 12	4 42	10 35	2 4	18 15	2 9	17 20	1 21	4 30	1 24	22 34	0 35	7 23	0 19	23 33	1 45	34 48	17 3	20 27	20 46	1 41			n.a.
S 29	1 42	4s11	4 59	11 2	2 0	18 39	2 10	17 7	1 21	4 33	1 24	22 35	0 35	7 24	0 19	23 33	1 45	34 47	17 3	20 30	20 46	1 39			n.a.
M30	2 7	8 26	5 2	11 26	1 56	19 2	2 11	16 54	1 21	4 36	1 24	22 36	0 35	7 25	0 19	23 33	1 45	34 47	17 3	20 32	20 47	1 37			n.a.
T 31	2s32	12s24	4n52	11s48	1s50	19s24	2s12	16n41	1n21	4s39	1s24	22s37	0s35	7s27	0n19	23n33	1n45	34s47	17s 2	20n35	20n48	1n34			n.a.

Julian Day Number = 147103.5, Delta T = 33h46m59s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'36, Lahiri = -63°09'35 Julian Calendar 1 Oct. 4311 BCE == Greg. Calendar 27 Aug. 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

NOVEMBER 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 27 15	7♎13'27	27♏55	26♎32	17♏52	20♌11	21°R36	6♐42	19♎16	24♋33	9°R 7	0°R30	29♋39	6♎53	n.a.	W 1
T 2	0 31 12	8°14'50	10♐ 8	27°33	19° 4	20°52	21♓28	6°47	19°20	24°34	9♒ 7	0♌24	29°35	7° 0	n.a.	T 2
F 3	0 35 9	9°16'12	22°34	28°27	20°15	21°34	21°21	6°52	19°23	24°35	9° 6	0°20	29°32	7° 6	n.a.	F 3
S 4	0 39 5	10°17'34	5♑16	29°15	21°26	22°15	21°13	6°57	19°27	24°36	9° 6	0°D19	29°29	7°13	n.a.	S 4
S 5	0 43 2	11°18'54	18°20	29°55	22°37	22°56	21° 6	7° 3	19°30	24°37	9° 5	0°19	29°26	7°20	n.a.	S 5
M 6	0 46 58	12°20'14	1♒48	0♏26	23°48	23°38	20°59	7° 8	19°34	24°38	9° 5	0°R19	29°23	7°27	n.a.	M 6
T 7	0 50 55	13°21'33	15°43	0°47	24°59	24°19	20°52	7°13	19°38	24°38	9° 4	0°18	29°19	7°33	n.a.	T 7
W 8	0 54 52	14°22'51	0♓ 7	0°R58	26°10	25° 1	20°45	7°19	19°41	24°39	9° 4	0°15	29°16	7°40	n.a.	W 8
T 9	0 58 48	15°24'07	14°57	0°57	27°21	25°42	20°38	7°25	19°45	24°40	9° 4	0° 9	29°13	7°47	n.a.	T 9
F 10	1 2 45	16°25'23	0♈ 7	0°45	28°32	26°24	20°31	7°30	19°48	24°41	9° 3	0° 1	29°10	7°53	n.a.	F 10
S 11	1 6 41	17°26'38	15°28	0°22	29°42	27° 5	20°25	7°36	19°52	24°41	9° 3	29♋50	29° 7	8° 0	n.a.	S 11
S 12	1 10 38	18°27'52	0♉48	29♎46	0♐52	27°47	20°18	7°42	19°55	24°42	9° 3	29°39	29° 4	8° 7	n.a.	S 12
M13	1 14 34	19°29'05	15°55	29° 0	2° 3	28°29	20°12	7°48	19°59	24°42	9° 2	29°28	29° 0	8°14	n.a.	M13
T 14	1 18 31	20°30'17	0♊41	28° 4	3°13	29°10	20° 6	7°54	20° 2	24°43	9° 2	29°18	28°57	8°20	n.a.	T 14
W15	1 22 28	21°31'29	14°58	26°59	4°23	29°52	20° 0	8° 0	20° 6	24°43	9° 2	29°11	28°54	8°27	n.a.	W15
T 16	1 26 24	22°32'39	28°44	25°49	5°33	0♍33	19°54	8° 6	20°10	24°44	9° 1	29° 7	28°51	8°34	n.a.	T 16
F 17	1 30 21	23°33'50	12♋ 0	24°33	6°42	1°15	19°48	8°12	20°13	24°44	9° 1	29° 6	28°48	8°40	n.a.	F 17
S 18	1 34 17	24°34'59	24°50	23°16	7°52	1°57	19°43	8°18	20°17	24°45	9° 1	29° 5	28°44	8°47	n.a.	S 18
S 19	1 38 14	25°36'07	7♌19	22° 0	9° 1	2°39	19°37	8°24	20°20	24°45	9° 1	29° 5	28°41	8°54	n.a.	S 19
M20	1 42 10	26°37'14	19°30	20°46	10°11	3°20	19°32	8°31	20°24	24°45	9° 1	29° 4	28°38	9° 1	n.a.	M20
T 21	1 46 7	27°38'21	1♍30	19°37	11°20	4° 2	19°27	8°37	20°27	24°46	9° 1	29° 1	28°35	9° 7	n.a.	T 21
W22	1 50 4	28°39'26	13°23	18°34	12°29	4°44	19°22	8°43	20°31	24°46	9° 0	28°55	28°32	9°14	n.a.	W22
T 23	1 54 0	29°40'30	25°13	17°39	13°38	5°26	19°18	8°50	20°35	24°46	9° 0	28°46	28°29	9°21	n.a.	T 23
F 24	1 57 57	0♏41'33	7♎ 3	16°51	14°46	6° 7	19°13	8°56	20°38	24°46	9° 0	28°34	28°25	9°27	n.a.	F 24
S 25	2 1 53	1°42'35	18°56	16°13	15°55	6°49	19° 9	9° 3	20°42	24°47	9° 0	28°19	28°22	9°34	n.a.	S 25
S 26	2 5 50	2°43'35	0♏52	15°43	17° 3	7°31	19° 5	9°10	20°45	24°47	9°D 0	28° 4	28°19	9°41	n.a.	S 26
M27	2 9 46	3°44'34	12°53	15°22	18°11	8°13	19° 1	9°16	20°49	24°47	9° 0	27°49	28°16	9°48	n.a.	M27
T 28	2 13 43	4°45'32	25° 0	15°10	19°19	8°55	18°57	9°23	20°52	24°47	9° 0	27°36	28°13	9°54	n.a.	T 28
W29	2 17 40	5°46'27	7♐14	15°D 5	20°27	9°37	18°53	9°30	20°56	24°R47	9° 0	27°25	28°10	10° 1	n.a.	W29
T 30	2 21 36	6♏47'22	19♐37	15♎ 9	21♐34	10♍18	18♓50	9♐37	20♎59	24♋47	9♒ 0	27♋16	28♋ 6	10♎ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s57	15s54	4n29	12s 7	1s43	19s46	2s13	16n27	1n21	4s42	1s23	22s38	0s35	7s28	0n19	23n32	1n45	34s47	17s 2	20n37	20n48	1n32		n.a.
T 2	3 22	18 45	3 53	12 22	1 36	20 7	2 14	16 13	1 21	4 45	1 23	22 39	0 36	7 29	0 19	23 32	1 45	34 47	17 2	20 39	20 49	1 29		n.a.
F 3	3 46	20 49	3 6	12 34	1 26	20 28	2 15	16 0	1 21	4 47	1 23	22 40	0 36	7 31	0 19	23 32	1 45	34 47	17 1	20 39	20 50	1 27		n.a.
S 4	4 11	21 52	2 9	12 42	1 16	20 49	2 15	15 46	1 21	4 50	1 23	22 41	0 36	7 32	0 19	23 32	1 45	34 47	17 1	20 40	20 50	1 25		n.a.
S 5	4 36	21 47	1 3	12 46	1 5	21 8	2 16	15 32	1 21	4 53	1 22	22 41	0 36	7 34	0 19	23 32	1 45	34 46	17 1	20 40	20 51	1 22		n.a.
M 6	5 1	20 27	0s 8	12 45	0 52	21 27	2 16	15 18	1 21	4 56	1 22	22 42	0 36	7 35	0 19	23 32	1 45	34 46	17 0	20 40	20 52	1 20		n.a.
T 7	5 25	17 52	1 21	12 39	0 37	21 46	2 17	15 3	1 21	4 58	1 22	22 43	0 36	7 36	0 19	23 32	1 45	34 46	17 0	20 40	20 52	1 17		n.a.
W 8	5 50	14 6	2 31	12 28	0 22	22 4	2 17	14 49	1 21	5 1	1 22	22 44	0 36	7 38	0 19	23 32	1 45	34 46	17 0	20 40	20 53	1 15		n.a.
T 9	6 14	9 21	3 33	12 13	0 5	22 21	2 17	14 34	1 21	5 3	1 21	22 45	0 36	7 39	0 19	23 32	1 45	34 46	16 59	20 42	20 54	1 13		n.a.
F 10	6 38	3 56	4 21	11 51	0n13	22 37	2 17	14 20	1 21	5 6	1 21	22 46	0 36	7 40	0 19	23 32	1 45	34 45	16 59	20 44	20 55	1 10		n.a.
S 11	7 2	1n48	4 51	11 25	0 32	22 53	2 17	14 5	1 20	5 8	1 21	22 47	0 36	7 42	0 19	23 32	1 46	34 45	16 59	20 46	20 55	1 8		n.a.
S 12	7 26	7 24	5 1	10 54	0 52	23 9	2 17	13 50	1 20	5 11	1 21	22 48	0 36	7 43	0 19	23 32	1 46	34 45	16 58	20 48	20 56	1 5		n.a.
M13	7 50	12 29	4 49	10 19	1 12	23 23	2 17	13 35	1 20	5 13	1 20	22 49	0 36	7 45	0 18	23 32	1 46	34 45	16 58	20 51	20 57	1 3		n.a.
T 14	8 14	16 41	4 17	9 40	1 31	23 37	2 16	13 20	1 20	5 15	1 20	22 51	0 36	7 46	0 18	23 32	1 46	34 44	16 57	20 53	20 57	1 0		n.a.
W15	8 37	19 46	3 31	8 59	1 51	23 51	2 16	13 5	1 20	5 17	1 20	22 52	0 36	7 47	0 18	23 32	1 46	34 44	16 57	20 54	20 58	0 58		n.a.
T 16	9 1	21 34	2 33	8 15	2 9	24 3	2 15	12 50	1 20	5 19	1 19	22 53	0 36	7 49	0 18	23 31	1 46	34 44	16 57	20 55	20 59	0 56		n.a.
F 17	9 24	22 5	1 29	7 31	2 26	24 15	2 14	12 34	1 20	5 21	1 19	22 54	0 36	7 50	0 18	23 31	1 46	34 44	16 56	20 55	20 59	0 53		n.a.
S 18	9 47	21 24	0 22	6 48	2 41	24 26	2 13	12 19	1 19	5 23	1 19	22 55	0 36	7 52	0 18	23 31	1 46	34 43	16 56	20 55	21 0	0 51		n.a.
S 19	10 10	19 40	0n43	6 7	2 55	24 37	2 13	12 3	1 19	5 25	1 19	22 56	0 36	7 53	0 18	23 31	1 46	34 43	16 56	20 56	21 1	0 48		n.a.
M20	10 33	17 4	1 46	5 28	3 6	24 47	2 11	11 47	1 19	5 27	1 18	22 57	0 36	7 54	0 18	23 31	1 46	34 43	16 55	20 56	21 1	0 46		n.a.
T 21	10 56	13 46	2 42	4 54	3 15	24 56	2 10	11 32	1 19	5 29	1 18	22 58	0 36	7 56	0 18	23 31	1 46	34 42	16 55	20 56	21 2	0 43		n.a.
W22	11 18	9 56	3 31	4 23	3 22	25 4	2 9	11 16	1 19	5 30	1 18	22 59	0 36	7 57	0 18	23 32	1 46	34 42	16 55	20 58	21 3	0 41		n.a.
T 23	11 40	5 46	4 10	3 57	3 26	25 12	2 8	11 0	1 18	5 32	1 17	23 0	0 36	7 59	0 18	23 32	1 46	34 42	16 54	21 0	21 3	0 39		n.a.
F 24	12 2	1 22	4 39	3 37	3 29	25 19	2 6	10 44	1 18	5 34	1 17	23 1	0 36	8 0	0 18	23 32	1 46	34 42	16 54	21 2	21 4	0 36		n.a.
S 25	12 24	3s 5	4 55	3 21	3 29	25 25	2 4	10 28	1 18	5 35	1 17	23 2	0 36	8 1	0 18	23 32	1 47	34 41	16 54	21 5	21 5	0 34		n.a.
S 26	12 46	7 27	4 59	3 10	3 28	25 30	2 3	10 11	1 18	5 36	1 16	23 3	0 37	8 3	0 18	23 32	1 47	34 41	16 53	21 8	21 5	0 31		n.a.
M27	13 7	11 34	4 49	3 4	3 26	25 35	2 1	9 55	1 18	5 38	1 16	23 4	0 37	8 4	0 18	23 32	1 47	34 41	16 53	21 11	21 6	0 29		n.a.
T 28	13 28	15 15	4 26	3 3	3 22	25 39	1 59	9 39	1 17	5 39	1 16	23 6	0 37	8 5	0 18	23 32	1 47	34 40	16 52	21 14	21 7	0 26		n.a.
W29	13 49	18 21	3 51	3 6	3 17	25 42	1 57	9 22	1 17	5 40	1 15	23 7	0 37	8 7	0 18	23 32	1 47	34 40	16 52	21 16	21 7	0 24		n.a.
T 30	14s10	20s38	3n 4	3s13	3n11	25s45	1s54	9n 6	1n17	5s41	1s15	23s 8	0s37	8s 8	0n18	23n32	1n47	34s39	16s52	21n18	21n 8	0n22		n.a.

Julian Day Number = 147134.5, Delta T = 33h46m56s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'31, Lahiri = -63°09'31 Julian Calendar 1 Nov. 4311 BCE == Greg. Calendar 27 Sept. 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4311 BCE
geocentric

DECEMBER 4311 BCE (-4310) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 25 33	7♏48'14	2♑10	15♎19	22♐42	11♍ 0	18°R47	9♐44	21♎ 3	24°R47	9♒ 1	27°R12	28♋ 3	10♎14	n.a.	F 1
S 2	2 29 29	8°49'05	14°56	15°36	23°49	11°42	18♓44	9°50	21° 6	24♋47	9° 1	27♋ 9	28° 0	10°21	n.a.	S 2
S 3	2 33 26	9°49'54	27°59	16° 0	24°56	12°24	18°41	9°57	21° 9	24°47	9° 1	27°D 9	27°57	10°28	n.a.	S 3
M 4	2 37 23	10°50'41	11♒21	16°29	26° 2	13° 6	18°38	10° 4	21°13	24°46	9° 1	27°R 9	27°54	10°35	n.a.	M 4
T 5	2 41 19	11°51'26	25° 5	17° 3	27° 9	13°48	18°36	10°11	21°16	24°46	9° 1	27° 8	27°50	10°41	n.a.	T 5
W 6	2 45 16	12°52'08	9♓13	17°41	28°15	14°30	18°33	10°18	21°20	24°46	9° 1	27° 6	27°47	10°48	n.a.	W 6
T 7	2 49 12	13°52'49	23°45	18°24	29°21	15°12	18°31	10°26	21°23	24°46	9° 2	27° 1	27°44	10°55	n.a.	T 7
F 8	2 53 9	14°53'28	8♈36	19°11	0♑27	15°54	18°30	10°33	21°26	24°45	9° 2	26°53	27°41	11° 2	n.a.	F 8
S 9	2 57 5	15°54'04	23°40	20° 2	1°32	16°36	18°28	10°40	21°30	24°45	9° 2	26°44	27°38	11° 8	n.a.	S 9
S 10	3 1 2	16°54'39	8♉48	20°56	2°37	17°18	18°27	10°47	21°33	24°45	9° 2	26°33	27°35	11°15	n.a.	S 10
M11	3 4 58	17°55'12	23°50	21°53	3°42	18° 0	18°25	10°54	21°36	24°44	9° 3	26°22	27°31	11°22	n.a.	M11
T 12	3 8 55	18°55'43	8♊35	22°53	4°46	18°42	18°24	11° 2	21°40	24°44	9° 3	26°13	27°28	11°28	n.a.	T 12
W13	3 12 52	19°56'13	22°56	23°55	5°51	19°24	18°23	11° 9	21°43	24°44	9° 4	26° 7	27°25	11°35	n.a.	W13
T 14	3 16 48	20°56'40	6♋49	25° 0	6°55	20° 6	18°23	11°16	21°46	24°43	9° 4	26° 3	27°22	11°42	n.a.	T 14
F 15	3 20 45	21°57'06	20°14	26° 7	7°58	20°49	18°22	11°24	21°49	24°43	9° 4	26°D 1	27°19	11°49	n.a.	F 15
S 16	3 24 41	22°57'30	3♌11	27°16	9° 1	21°31	18°22	11°31	21°52	24°42	9° 5	26° 1	27°16	11°55	n.a.	S 16
S 17	3 28 38	23°57'53	15°45	28°28	10° 4	22°13	18°D22	11°38	21°56	24°42	9° 5	26° 2	27°12	12° 2	n.a.	S 17
M18	3 32 34	24°58'14	28° 0	29°41	11° 7	22°55	18°22	11°46	21°59	24°41	9° 6	26°R 2	27° 9	12° 9	n.a.	M18
T 19	3 36 31	25°58'32	10♍ 2	0♏55	12° 9	23°37	18°23	11°53	22° 2	24°40	9° 6	26° 1	27° 6	12°15	n.a.	T 19
W20	3 40 28	26°58'50	21°56	2°11	13°11	24°19	18°23	12° 1	22° 5	24°40	9° 7	25°57	27° 3	12°22	n.a.	W20
T 21	3 44 24	27°59'05	3♎46	3°29	14°12	25° 1	18°24	12° 8	22° 8	24°39	9° 7	25°52	27° 0	12°29	n.a.	T 21
F 22	3 48 21	28°59'18	15°36	4°49	15°13	25°44	18°25	12°16	22°11	24°38	9° 8	25°44	26°56	12°36	n.a.	F 22
S 23	3 52 17	29°59'30	27°31	6° 9	16°14	26°26	18°26	12°23	22°14	24°37	9° 8	25°34	26°53	12°42	n.a.	S 23
S 24	3 56 14	0♐59'39	9♏33	7°31	17°14	27° 8	18°27	12°31	22°17	24°37	9° 9	25°23	26°50	12°49	n.a.	S 24
M25	4 0 10	1°59'47	21°42	8°55	18°14	27°50	18°29	12°38	22°20	24°36	9°10	25°12	26°47	12°56	n.a.	M25
T 26	4 4 7	2°59'52	4♐ 1	10°19	19°13	28°32	18°31	12°46	22°23	24°35	9°10	25° 3	26°44	13° 2	n.a.	T 26
W27	4 8 3	3°59'55	16°30	11°45	20°12	29°15	18°33	12°53	22°26	24°34	9°11	24°55	26°41	13° 9	n.a.	W27
T 28	4 12 0	4°59'56	29° 9	13°12	21°11	29°57	18°35	13° 1	22°29	24°33	9°12	24°49	26°37	13°16	n.a.	T 28
F 29	4 15 57	5°59'55	11♑59	14°41	22° 8	0♎39	18°37	13° 9	22°32	24°32	9°12	24°46	26°34	13°23	n.a.	F 29
S 30	4 19 53	6°59'52	25° 1	16°10	23° 6	1°21	18°40	13°16	22°34	24°31	9°13	24°D45	26°31	13°29	n.a.	S 30
S 31	4 23 50	7♐59'46	8♒15	17♏41	24♑ 3	2♎ 4	18♓42	13♐24	22♎37	24♋30	9♒14	24♋46	26♋28	13♎36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s30	21s58	2n 8	3s23	3n 4	25s47	1s52	8n49	1n17	5s42	1s15	23s 9	0s37	8s 9	0n18	23n32	1n47	34s39	16s51	21n19	21n 9	0n19		n.a.
S 2	14 51	22 12	1 4	3 36	2 57	25 48	1 49	8 32	1 16	5 43	1 14	23 10	0 37	8 11	0 18	23 32	1 47	34 39	16 51	21 19	21 9	0 17		n.a.
S 3	15 10	21 14	0s 4	3 53	2 49	25 48	1 47	8 16	1 16	5 44	1 14	23 11	0 37	8 12	0 18	23 32	1 47	34 38	16 51	21 20	21 10	0 14		n.a.
M 4	15 30	19 3	1 15	4 11	2 41	25 48	1 44	7 59	1 16	5 45	1 14	23 12	0 37	8 13	0 18	23 32	1 47	34 38	16 50	21 20	21 10	0 12		n.a.
T 5	15 49	15 45	2 22	4 33	2 32	25 47	1 41	7 42	1 15	5 45	1 13	23 13	0 37	8 15	0 18	23 32	1 47	34 37	16 50	21 20	21 11	0 9		n.a.
W 6	16 9	11 28	3 23	4 56	2 24	25 45	1 38	7 25	1 15	5 46	1 13	23 15	0 37	8 16	0 18	23 32	1 47	34 37	16 50	21 20	21 12	0 7		n.a.
T 7	16 27	6 24	4 13	5 21	2 15	25 42	1 35	7 8	1 15	5 46	1 13	23 16	0 37	8 17	0 18	23 33	1 47	34 37	16 49	21 21	21 12	0 4		n.a.
F 8	16 46	0 52	4 47	5 48	2 5	25 39	1 32	6 51	1 14	5 47	1 12	23 17	0 37	8 19	0 18	23 33	1 47	34 36	16 49	21 23	21 13	0 2		n.a.
S 9	17 4	4n48	5 1	6 16	1 56	25 35	1 28	6 34	1 14	5 47	1 12	23 18	0 37	8 20	0 18	23 33	1 47	34 36	16 48	21 25	21 14	0s 0		n.a.
S 10	17 22	10 12	4 55	6 45	1 47	25 30	1 25	6 17	1 14	5 47	1 12	23 19	0 37	8 21	0 18	23 33	1 48	34 35	16 48	21 27	21 14	0 3		n.a.
M11	17 39	14 56	4 28	7 16	1 37	25 25	1 21	6 0	1 13	5 48	1 11	23 20	0 37	8 22	0 18	23 33	1 48	34 35	16 48	21 29	21 15	0 5		n.a.
T 12	17 57	18 41	3 44	7 47	1 28	25 19	1 17	5 42	1 13	5 48	1 11	23 21	0 37	8 24	0 18	23 33	1 48	34 34	16 47	21 30	21 16	0 8		n.a.
W13	18 14	21 10	2 46	8 19	1 19	25 13	1 13	5 25	1 13	5 48	1 11	23 22	0 37	8 25	0 18	23 33	1 48	34 34	16 47	21 32	21 16	0 10		n.a.
T 14	18 30	22 16	1 40	8 52	1 10	25 5	1 9	5 8	1 12	5 48	1 10	23 23	0 38	8 26	0 18	23 34	1 48	34 34	16 47	21 33	21 17	0 13		n.a.
F 15	18 46	22 3	0 31	9 26	1 0	24 57	1 5	4 50	1 12	5 48	1 10	23 25	0 38	8 27	0 18	23 34	1 48	34 33	16 46	21 33	21 18	0 15		n.a.
S 16	19 2	20 37	0n38	10 0	0 51	24 49	1 1	4 33	1 11	5 47	1 10	23 26	0 38	8 29	0 18	23 34	1 48	34 33	16 46	21 33	21 18	0 18		n.a.
S 17	19 18	18 13	1 43	10 34	0 42	24 40	0 56	4 15	1 11	5 47	1 9	23 27	0 38	8 30	0 18	23 34	1 48	34 32	16 46	21 33	21 19	0 20		n.a.
M18	19 33	15 2	2 42	11 9	0 34	24 30	0 51	3 58	1 11	5 47	1 9	23 28	0 38	8 31	0 18	23 34	1 48	34 32	16 45	21 33	21 19	0 23		n.a.
T 19	19 48	11 17	3 33	11 44	0 25	24 19	0 47	3 40	1 10	5 46	1 9	23 29	0 38	8 32	0 18	23 34	1 48	34 31	16 45	21 33	21 20	0 25		n.a.
W20	20 2	7 9	4 13	12 19	0 16	24 9	0 42	3 23	1 10	5 46	1 8	23 30	0 38	8 33	0 18	23 35	1 48	34 31	16 45	21 34	21 21	0 28		n.a.
T 21	20 16	2 46	4 43	12 54	0 8	23 57	0 37	3 5	1 9	5 45	1 8	23 31	0 38	8 35	0 18	23 35	1 48	34 30	16 44	21 35	21 21	0 30		n.a.
F 22	20 30	1s43	5 0	13 30	0s 0	23 45	0 32	2 48	1 9	5 44	1 8	23 32	0 38	8 36	0 18	23 35	1 48	34 30	16 44	21 36	21 22	0 33		n.a.
S 23	20 43	6 10	5 4	14 5	0 8	23 32	0 26	2 30	1 8	5 44	1 7	23 33	0 38	8 37	0 18	23 35	1 48	34 29	16 43	21 38	21 23	0 35		n.a.
S 24	20 56	10 25	4 56	14 40	0 16	23 19	0 21	2 12	1 8	5 43	1 7	23 34	0 38	8 38	0 18	23 35	1 48	34 29	16 43	21 40	21 23	0 37		n.a.
M25	21 9	14 19	4 33	15 15	0 23	23 6	0 15	1 54	1 7	5 42	1 7	23 35	0 38	8 39	0 18	23 36	1 49	34 28	16 43	21 42	21 24	0 40		n.a.
T 26	21 21	17 40	3 58	15 49	0 31	22 52	0 10	1 37	1 7	5 41	1 6	23 37	0 38	8 40	0 18	23 36	1 49	34 28	16 42	21 44	21 25	0 42		n.a.
W27	21 33	20 15	3 11	16 24	0 38	22 37	0 4	1 19	1 6	5 40	1 6	23 38	0 38	8 41	0 18	23 36	1 49	34 27	16 42	21 45	21 25	0 45		n.a.
T 28	21 44	21 54	2 13	16 58	0 45	22 22	0n 2	1 1	1 6	5 39	1 6	23 39	0 38	8 42	0 18	23 36	1 49	34 27	16 42	21 46	21 26	0 47		n.a.
F 29	21 55	22 26	1 8	17 31	0 52	22 7	0 8	0 44	1 5	5 37	1 5	23 40	0 39	8 44	0 18	23 36	1 49	34 26	16 41	21 47	21 26	0 50		n.a.
S 30	22 6	21 46	0s 1	18 4	0 58	21 51	0 14	0 26	1 5	5 36	1 5	23 41	0 39	8 45	0 18	23 37	1 49	34 26	16 41	21 47	21 27	0 52		n.a.
S 31	22s16	19s53	1s12	18s37	1s 4	21s35	0n21	0n 8	1n 4	5s35	1s 5	23s42	0s39	8s46	0n18	23n37	1n49	34s25	16s41	21n47	21n28	0s55		n.a.

Julian Day Number = 147164.5, Delta T = 33h46m53s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'27, Lahiri = -63°09'27 Julian Calendar 1 Dec. 4311 BCE == Greg. Calendar 27 Oct. 4311 BCE

The year -4310 astronomical counting style corresponds to year 4311 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

JANUARY 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 27 46	8♐59'37	21♒44	19♏13	24♉59	2♎46	18♓45	13♐32	22♎40	24°R29	9♒14	24♋47	26♋25	13♎43	n.a.	M 1
T 2	4 31 43	9°59'26	5♓28	20°46	25°54	3°28	18°48	13°39	22°43	24♋28	9°15	24°R48	26°22	13°50	n.a.	T 2
W 3	4 35 39	10°59'12	19°29	22°20	26°49	4°10	18°52	13°47	22°45	24°27	9°16	24°48	26°18	13°56	n.a.	W 3
T 4	4 39 36	11°58'56	3♈45	23°55	27°44	4°53	18°55	13°54	22°48	24°26	9°17	24°46	26°15	14° 3	n.a.	T 4
F 5	4 43 32	12°58'37	18°14	25°31	28°37	5°35	18°59	14° 2	22°51	24°25	9°18	24°42	26°12	14°10	n.a.	F 5
S 6	4 47 29	13°58'16	2♉53	27° 9	29°31	6°17	19° 2	14°10	22°53	24°24	9°18	24°37	26° 9	14°16	n.a.	S 6
S 7	4 51 25	14°57'52	17°35	28°48	0♒23	6°59	19° 6	14°17	22°56	24°23	9°19	24°31	26° 6	14°23	n.a.	S 7
M 8	4 55 22	15°57'26	2♊13	0♐27	1°14	7°42	19°11	14°25	22°58	24°22	9°20	24°25	26° 2	14°30	n.a.	M 8
T 9	4 59 19	16°56'57	16°40	2° 8	2° 5	8°24	19°15	14°33	23° 1	24°20	9°21	24°20	25°59	14°37	n.a.	T 9
W10	5 3 15	17°56'26	0♋50	3°51	2°55	9° 6	19°19	14°40	23° 3	24°19	9°22	24°16	25°56	14°43	n.a.	W10
T 11	5 7 12	18°55'53	14°37	5°34	3°45	9°48	19°24	14°48	23° 5	24°18	9°23	24°14	25°53	14°50	n.a.	T 11
F 12	5 11 8	19°55'18	28° 1	7°19	4°33	10°31	19°29	14°56	23° 8	24°17	9°24	24°D13	25°50	14°57	n.a.	F 12
S 13	5 15 5	20°54'41	11♌ 1	9° 5	5°21	11°13	19°34	15° 3	23°10	24°15	9°25	24°14	25°47	15° 4	n.a.	S 13
S 14	5 19 1	21°54'01	23°39	10°52	6° 7	11°55	19°39	15°11	23°12	24°14	9°26	24°16	25°43	15°10	n.a.	S 14
M15	5 22 58	22°53'20	5♍59	12°41	6°53	12°37	19°45	15°18	23°15	24°13	9°27	24°18	25°40	15°17	n.a.	M15
T 16	5 26 54	23°52'36	18° 5	14°30	7°38	13°20	19°50	15°26	23°17	24°12	9°28	24°19	25°37	15°24	n.a.	T 16
W17	5 30 51	24°51'50	0♎ 1	16°21	8°21	14° 2	19°56	15°34	23°19	24°10	9°29	24°R19	25°34	15°30	n.a.	W17
T 18	5 34 47	25°51'03	11°54	18°14	9° 4	14°44	20° 2	15°41	23°21	24° 9	9°30	24°18	25°31	15°37	n.a.	T 18
F 19	5 38 44	26°50'13	23°46	20° 7	9°45	15°26	20° 8	15°49	23°23	24° 7	9°31	24°15	25°27	15°44	n.a.	F 19
S 20	5 42 40	27°49'21	5♏44	22° 2	10°26	16° 9	20°14	15°56	23°25	24° 6	9°32	24°12	25°24	15°51	n.a.	S 20
S 21	5 46 37	28°48'27	17°49	23°58	11° 5	16°51	20°20	16° 4	23°27	24° 5	9°33	24° 7	25°21	15°57	n.a.	S 21
M22	5 50 34	29°47'31	0♐ 6	25°55	11°43	17°33	20°26	16°11	23°29	24° 3	9°34	24° 3	25°18	16° 4	n.a.	M22
T 23	5 54 30	0♑46'33	12°35	27°54	12°20	18°15	20°33	16°19	23°31	24° 2	9°35	24° 0	25°15	16°11	n.a.	T 23
W24	5 58 27	1°45'33	25°19	29°53	12°56	18°57	20°40	16°26	23°33	24° 0	9°36	23°57	25°12	16°17	n.a.	W24
T 25	6 2 23	2°44'30	8♑18	1♑54	13°30	19°40	20°47	16°34	23°34	23°59	9°37	23°55	25° 8	16°24	n.a.	T 25
F 26	6 6 20	3°43'26	21°30	3°55	14° 2	20°22	20°54	16°41	23°36	23°57	9°39	23°D54	25° 5	16°31	n.a.	F 26
S 27	6 10 16	4°42'18	4♒55	5°58	14°34	21° 4	21° 1	16°49	23°38	23°56	9°40	23°54	25° 2	16°38	n.a.	S 27
S 28	6 14 13	5°41'09	18°33	8° 1	15° 3	21°46	21° 8	16°56	23°40	23°54	9°41	23°55	24°59	16°44	n.a.	S 28
M29	6 18 9	6°39'57	2♓21	10° 5	15°32	22°28	21°16	17° 4	23°41	23°53	9°42	23°57	24°56	16°51	n.a.	M29
T 30	6 22 6	7°38'42	16°19	12° 9	15°58	23°10	21°23	17°11	23°43	23°51	9°43	23°58	24°53	16°58	n.a.	T 30
W31	6 26 2	8♑37'25	0♈25	14♑13	16♒23	23♎52	21♓31	17♐18	23♎44	23♋50	9♒44	23♋58	24♋49	17♎ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22s26	16s52	2s21	19s 9	1s10	21s18	0n27	0s10	1n 3	5s33	1s 4	23s43	0s39	8s47	0n18	23n37	1n49	34s25	16s41	21n47	21n28	0s57			n.a.
T 2	22 35	12 53	3 22	19 40	1 16	21 1	0 34	0 28	1 3	5 32	1 4	23 44	0 39	8 48	0 18	23 37	1 49	34 24	16 40	21 47	21 29	1 0			n.a.
W 3	22 44	8 8	4 13	20 10	1 21	20 44	0 41	0 45	1 2	5 30	1 4	23 45	0 39	8 49	0 18	23 38	1 49	34 24	16 40	21 47	21 30	1 2			n.a.
T 4	22 52	2 52	4 49	20 40	1 26	20 26	0 48	1 3	1 2	5 28	1 3	23 46	0 39	8 50	0 18	23 38	1 49	34 23	16 40	21 47	21 30	1 5			n.a.
F 5	23 0	2n38	5 7	21 9	1 31	20 8	0 55	1 21	1 1	5 27	1 3	23 47	0 39	8 51	0 18	23 38	1 49	34 23	16 39	21 48	21 31	1 7			n.a.
S 6	23 8	8 2	5 6	21 37	1 35	19 50	1 2	1 39	1 0	5 25	1 3	23 48	0 39	8 52	0 18	23 38	1 49	34 22	16 39	21 49	21 31	1 10			n.a.
S 7	23 15	13 1	4 45	22 4	1 39	19 31	1 9	1 56	1 0	5 23	1 2	23 49	0 39	8 53	0 18	23 39	1 49	34 21	16 39	21 50	21 32	1 12			n.a.
M 8	23 21	17 12	4 5	22 30	1 43	19 13	1 16	2 14	0 59	5 21	1 2	23 50	0 39	8 54	0 18	23 39	1 49	34 21	16 38	21 51	21 33	1 15			n.a.
T 9	23 28	20 17	3 10	22 54	1 46	18 54	1 24	2 32	0 58	5 19	1 2	23 51	0 39	8 55	0 18	23 39	1 49	34 20	16 38	21 52	21 33	1 17			n.a.
W10	23 33	22 3	2 4	23 18	1 49	18 35	1 32	2 50	0 58	5 17	1 1	23 52	0 40	8 56	0 18	23 39	1 49	34 20	16 38	21 53	21 34	1 20			n.a.
T 11	23 39	22 26	0 52	23 40	1 51	18 15	1 39	3 7	0 57	5 15	1 1	23 53	0 40	8 56	0 18	23 40	1 49	34 19	16 38	21 53	21 34	1 22			n.a.
F 12	23 43	21 29	0n21	24 1	1 53	17 56	1 47	3 25	0 56	5 12	1 1	23 54	0 40	8 57	0 18	23 40	1 50	34 19	16 37	21 53	21 35	1 25			n.a.
S 13	23 48	19 24	1 30	24 20	1 55	17 37	1 56	3 43	0 55	5 10	1 1	23 55	0 40	8 58	0 18	23 40	1 50	34 18	16 37	21 53	21 36	1 27			n.a.
S 14	23 52	16 26	2 34	24 38	1 56	17 17	2 4	4 0	0 55	5 8	1 0	23 56	0 40	8 59	0 18	23 41	1 50	34 18	16 37	21 52	21 36	1 30			n.a.
M15	23 55	12 47	3 29	24 54	1 57	16 57	2 12	4 18	0 54	5 5	1 0	23 57	0 40	9 0	0 18	23 41	1 50	34 17	16 36	21 52	21 37	1 32			n.a.
T 16	23 58	8 42	4 13	25 8	1 57	16 38	2 20	4 36	0 53	5 3	1 0	23 58	0 40	9 1	0 18	23 41	1 50	34 16	16 36	21 52	21 37	1 35			n.a.
W17	24 1	4 20	4 46	25 20	1 57	16 18	2 29	4 53	0 52	5 0	0 59	23 59	0 40	9 2	0 18	23 41	1 50	34 16	16 36	21 52	21 38	1 37			n.a.
T 18	24 3	0s10	5 6	25 30	1 56	15 58	2 38	5 11	0 52	4 58	0 59	24 0	0 40	9 2	0 18	23 42	1 50	34 15	16 36	21 52	21 39	1 40			n.a.
F 19	24 5	4 39	5 13	25 39	1 55	15 39	2 46	5 28	0 51	4 55	0 59	24 1	0 40	9 3	0 18	23 42	1 50	34 15	16 35	21 53	21 39	1 42			n.a.
S 20	24 6	9 0	5 7	25 45	1 53	15 19	2 55	5 46	0 50	4 52	0 58	24 2	0 40	9 4	0 18	23 42	1 50	34 14	16 35	21 53	21 40	1 45			n.a.
S 21	24 7	13 3	4 47	25 49	1 50	14 59	3 4	6 3	0 49	4 49	0 58	24 3	0 41	9 5	0 18	23 43	1 50	34 14	16 35	21 54	21 40	1 47			n.a.
M22	24 7	16 37	4 14	25 51	1 47	14 40	3 13	6 20	0 48	4 46	0 58	24 3	0 41	9 5	0 18	23 43	1 50	34 13	16 35	21 55	21 41	1 50			n.a.
T 23	24 7	19 31	3 28	25 50	1 44	14 21	3 23	6 38	0 47	4 43	0 58	24 4	0 41	9 6	0 18	23 43	1 50	34 13	16 34	21 55	21 42	1 52			n.a.
W24	24 6	21 32	2 31	25 47	1 40	14 2	3 32	6 55	0 46	4 40	0 57	24 5	0 41	9 7	0 18	23 44	1 50	34 12	16 34	21 56	21 42	1 55			n.a.
T 25	24 5	22 27	1 25	25 41	1 35	13 43	3 41	7 12	0 46	4 37	0 57	24 6	0 41	9 7	0 18	23 44	1 50	34 12	16 34	21 56	21 43	1 57			n.a.
F 26	24 4	22 8	0 13	25 33	1 29	13 24	3 51	7 29	0 45	4 34	0 57	24 7	0 41	9 8	0 18	23 44	1 50	34 11	16 34	21 56	21 43	2 0			n.a.
S 27	24 2	20 33	1s 0	25 22	1 23	13 6	4 0	7 47	0 44	4 31	0 56	24 8	0 41	9 9	0 18	23 44	1 50	34 10	16 34	21 56	21 44	2 2			n.a.
S 28	24 0	17 47	2 12	25 9	1 17	12 48	4 10	8 4	0 43	4 28	0 56	24 9	0 41	9 9	0 18	23 45	1 50	34 10	16 33	21 56	21 45	2 5			n.a.
M29	23 57	13 58	3 17	24 53	1 9	12 31	4 20	8 21	0 42	4 25	0 56	24 10	0 41	9 10	0 18	23 45	1 50	34 9	16 33	21 56	21 45	2 7			n.a.
T 30	23 54	9 22	4 10	24 34	1 2	12 13	4 29	8 38	0 41	4 21	0 56	24 10	0 41	9 11	0 18	23 45	1 50	34 9	16 33	21 56	21 46	2 10			n.a.
W31	23s50	4s14	4s50	24s13	0s53	11s57	4n39	8s54	0n40	4s18	0s55	24s11	0s42	9s11	0n18	23n46	1n50	34s 8	16s33	21n56	21n46	2s12			n.a.

Julian Day Number = 147195.5, Delta T = 33h46m49s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'23, Lahiri = -63°09'23 Julian Calendar 1 Jan. 4310 BCE == Greg. Calendar 27 Nov. 4311 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

FEBRUARY 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 29 59	9♉36'05	14♈36	16♉17	16♒46	24♎34	21♓39	17♐26	23♎46	23°R48	9♒46	23°R59	24♋46	17♎11	n.a.	T 1
F 2	6 33 55	10°34'43	28°52	18°20	17° 7	25°16	21°47	17°33	23°47	23♋46	9°47	23♋58	24°43	17°18	n.a.	F 2
S 3	6 37 52	11°33'18	13♊ 9	20°23	17°26	25°58	21°55	17°40	23°49	23°45	9°48	23°57	24°40	17°25	n.a.	S 3
S 4	6 41 48	12°31'51	27°24	22°25	17°44	26°40	22° 3	17°47	23°50	23°43	9°49	23°55	24°37	17°31	n.a.	S 4
M 5	6 45 45	13°30'22	11♊32	24°25	17°59	27°22	22°12	17°55	23°51	23°42	9°51	23°54	24°33	17°38	n.a.	M 5
T 6	6 49 42	14°28'50	25°31	26°24	18°12	28° 4	22°20	18° 2	23°52	23°40	9°52	23°53	24°30	17°45	n.a.	T 6
W 7	6 53 38	15°27'16	9♋17	28°21	18°23	28°46	22°29	18° 9	23°54	23°38	9°53	23°52	24°27	17°52	n.a.	W 7
T 8	6 57 35	16°25'40	22°46	0♒15	18°32	29°28	22°38	18°16	23°55	23°37	9°54	23°D52	24°24	17°58	n.a.	T 8
F 9	7 1 31	17°24'02	5♌58	2° 6	18°38	0♏10	22°47	18°23	23°56	23°35	9°56	23°52	24°21	18° 5	n.a.	F 9
S 10	7 5 28	18°22'21	18°51	3°55	18°43	0°52	22°56	18°30	23°57	23°34	9°57	23°53	24°18	18°12	n.a.	S 10
S 11	7 9 24	19°20'39	1♍27	5°39	18°R45	1°34	23° 5	18°37	23°58	23°32	9°58	23°53	24°14	18°19	n.a.	S 11
M12	7 13 21	20°18'55	13°47	7°21	18°44	2°16	23°14	18°44	23°59	23°30	10° 0	23°54	24°11	18°25	n.a.	M12
T 13	7 17 17	21°17'09	25°55	8°58	18°41	2°57	23°23	18°51	24° 0	23°29	10° 1	23°54	24° 8	18°32	n.a.	T 13
W14	7 21 14	22°15'21	7♎54	10°31	18°36	3°39	23°33	18°58	24° 1	23°27	10° 2	23°54	24° 5	18°39	n.a.	W14
T 15	7 25 10	23°13'31	19°47	12° 0	18°28	4°21	23°42	19° 4	24° 1	23°25	10° 4	23°54	24° 2	18°45	n.a.	T 15
F 16	7 29 7	24°11'40	1♏41	13°24	18°18	5° 3	23°52	19°11	24° 2	23°24	10° 5	23°54	23°59	18°52	n.a.	F 16
S 17	7 33 3	25° 9'47	13°40	14°44	18° 5	5°44	24° 2	19°18	24° 3	23°22	10° 6	23°54	23°55	18°59	n.a.	S 17
S 18	7 37 0	26° 7'52	25°47	15°59	17°50	6°26	24°12	19°25	24° 3	23°20	10° 8	23°54	23°52	19° 6	n.a.	S 18
M19	7 40 56	27° 5'56	8♐ 7	17° 9	17°33	7° 7	24°21	19°31	24° 4	23°19	10° 9	23°55	23°49	19°12	n.a.	M19
T 20	7 44 53	28° 3'58	20°43	18°13	17°13	7°49	24°32	19°38	24° 5	23°17	10°10	23°55	23°46	19°19	n.a.	T 20
W21	7 48 50	29° 1'58	3♉38	19°13	16°51	8°30	24°42	19°44	24° 5	23°16	10°12	23°55	23°43	19°26	n.a.	W21
T 22	7 52 46	29°59'57	16°52	20° 8	16°26	9°12	24°52	19°51	24° 6	23°14	10°13	23°56	23°39	19°33	n.a.	T 22
F 23	7 56 43	0♒57'53	0♒26	20°57	16° 0	9°53	25° 2	19°57	24° 6	23°12	10°14	23°R56	23°36	19°39	n.a.	F 23
S 24	8 0 39	1°55'48	14°16	21°41	15°31	10°35	25°13	20° 4	24° 6	23°11	10°16	23°55	23°33	19°46	n.a.	S 24
S 25	8 4 36	2°53'41	28°22	22°20	15° 1	11°16	25°23	20°10	24° 7	23° 9	10°17	23°55	23°30	19°53	n.a.	S 25
M26	8 8 32	3°51'32	12♓37	22°53	14°29	11°57	25°34	20°16	24° 7	23° 7	10°18	23°54	23°27	19°59	n.a.	M26
T 27	8 12 29	4°49'21	26°58	23°21	13°55	12°38	25°45	20°23	24° 7	23° 6	10°20	23°52	23°24	20° 6	n.a.	T 27
W28	8 16 25	5♒47'08	11♈21	23♒43	13♒20	13♏19	25♓55	20♐29	24♎ 7	23♋ 4	10♒21	23♋51	23♋20	20♎13	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s46	1n 9	5s12	23s50	0s44	11s40	4n49	9s11	0n39	4s14	0s55	24s12	0s42	9s12	0n18	23n46	1n50	34s 8	16s33	21n56	21n47	2s15		n.a.
F 2	23 41	6 29	5 15	23 24	0 34	11 25	4 59	9 28	0 38	4 11	0 55	24 13	0 42	9 12	0 18	23 46	1 50	34 7	16 32	21 56	21 48	2 17		n.a.
S 3	23 36	11 30	4 59	22 55	0 24	11 9	5 9	9 45	0 37	4 7	0 55	24 14	0 42	9 13	0 18	23 47	1 50	34 7	16 32	21 56	21 48	2 20		n.a.
S 4	23 31	15 52	4 24	22 25	0 14	10 55	5 19	10 1	0 36	4 4	0 54	24 14	0 42	9 13	0 18	23 47	1 50	34 6	16 32	21 56	21 49	2 22		n.a.
M 5	23 25	19 17	3 33	21 53	0 3	10 41	5 28	10 18	0 34	4 0	0 54	24 15	0 42	9 14	0 18	23 47	1 50	34 6	16 32	21 56	21 49	2 25		n.a.
T 6	23 18	21 32	2 31	21 20	0n 9	10 27	5 38	10 34	0 33	3 57	0 54	24 16	0 42	9 14	0 18	23 48	1 50	34 5	16 32	21 57	21 50	2 27		n.a.
W 7	23 12	22 28	1 20	20 45	0 20	10 15	5 48	10 51	0 32	3 53	0 54	24 17	0 42	9 15	0 18	23 48	1 50	34 4	16 32	21 57	21 50	2 30		n.a.
T 8	23 5	22 2	0 6	20 9	0 32	10 3	5 57	11 7	0 31	3 49	0 53	24 18	0 42	9 15	0 18	23 48	1 50	34 4	16 31	21 57	21 51	2 32		n.a.
F 9	22 57	20 23	1n 7	19 32	0 44	9 52	6 7	11 23	0 30	3 45	0 53	24 18	0 43	9 15	0 18	23 48	1 50	34 3	16 31	21 57	21 52	2 35		n.a.
S 10	22 49	17 43	2 14	18 55	0 56	9 42	6 16	11 39	0 29	3 41	0 53	24 19	0 43	9 16	0 19	23 49	1 50	34 3	16 31	21 57	21 52	2 37		n.a.
S 11	22 41	14 16	3 14	18 17	1 8	9 32	6 25	11 55	0 28	3 37	0 53	24 20	0 43	9 16	0 19	23 49	1 50	34 2	16 31	21 57	21 53	2 40		n.a.
M12	22 32	10 16	4 3	17 40	1 20	9 24	6 34	12 11	0 26	3 33	0 52	24 21	0 43	9 17	0 19	23 49	1 50	34 2	16 31	21 57	21 53	2 42		n.a.
T 13	22 23	5 56	4 40	17 3	1 32	9 17	6 43	12 27	0 25	3 29	0 52	24 21	0 43	9 17	0 19	23 50	1 50	34 1	16 31	21 56	21 54	2 45		n.a.
W14	22 13	1 26	5 5	16 26	1 44	9 10	6 52	12 43	0 24	3 25	0 52	24 22	0 43	9 17	0 19	23 50	1 50	34 1	16 31	21 56	21 55	2 47		n.a.
T 15	22 3	3s 6	5 16	15 51	1 55	9 5	7 0	12 59	0 23	3 21	0 52	24 23	0 43	9 17	0 19	23 50	1 51	34 0	16 31	21 56	21 55	2 50		n.a.
F 16	21 53	7 30	5 14	15 16	2 6	9 1	7 7	13 14	0 22	3 17	0 51	24 23	0 43	9 18	0 19	23 51	1 51	34 0	16 30	21 56	21 56	2 52		n.a.
S 17	21 42	11 39	4 58	14 43	2 16	8 57	7 15	13 30	0 20	3 13	0 51	24 24	0 44	9 18	0 19	23 51	1 51	33 59	16 30	21 56	21 56	2 55		n.a.
S 18	21 31	15 24	4 29	14 11	2 26	8 55	7 22	13 45	0 19	3 9	0 51	24 25	0 44	9 18	0 19	23 51	1 51	33 59	16 30	21 56	21 57	2 57		n.a.
M19	21 20	18 33	3 48	13 41	2 35	8 55	7 28	14 0	0 18	3 4	0 51	24 25	0 44	9 18	0 19	23 51	1 51	33 58	16 30	21 56	21 57	3 0		n.a.
T 20	21 8	20 54	2 54	13 13	2 44	8 55	7 34	14 15	0 16	3 0	0 50	24 26	0 44	9 19	0 19	23 52	1 51	33 58	16 30	21 56	21 58	3 2		n.a.
W21	20 56	22 14	1 50	12 46	2 52	8 56	7 40	14 30	0 15	2 56	0 50	24 27	0 44	9 19	0 19	23 52	1 51	33 57	16 30	21 56	21 58	3 5		n.a.
T 22	20 44	22 23	0 39	12 22	2 59	8 59	7 44	14 45	0 14	2 51	0 50	24 27	0 44	9 19	0 19	23 52	1 51	33 57	16 30	21 56	21 59	3 8		n.a.
F 23	20 31	21 13	0s36	12 0	3 5	9 3	7 48	15 0	0 12	2 47	0 50	24 28	0 44	9 19	0 19	23 53	1 51	33 56	16 30	21 56	22 0	3 10		n.a.
S 24	20 18	18 46	1 50	11 41	3 10	9 8	7 52	15 15	0 11	2 42	0 49	24 29	0 44	9 19	0 19	23 53	1 51	33 56	16 30	21 56	22 0	3 13		n.a.
S 25	20 4	15 10	2 59	11 24	3 15	9 15	7 54	15 29	0 9	2 38	0 49	24 29	0 45	9 19	0 19	23 53	1 51	33 55	16 30	21 56	22 1	3 15		n.a.
M26	19 50	10 39	3 58	11 10	3 18	9 22	7 56	15 44	0 8	2 33	0 49	24 30	0 45	9 19	0 19	23 54	1 51	33 55	16 30	21 57	22 1	3 18		n.a.
T 27	19 36	5 32	4 42	10 58	3 21	9 31	7 57	15 58	0 6	2 29	0 49	24 31	0 45	9 20	0 19	23 54	1 51	33 54	16 30	21 57	22 2	3 20		n.a.
W28	19s22	0s 6	5s 9	10s49	3n22	9s40	7n58	16s12	0n 5	2s24	0s49	24s31	0s45	9s20	0n19	23n54	1n51	33s54	16s29	21n57	22n 2	3s23		n.a.

Julian Day Number = 147226.5, Delta T = 33h46m46s
Ecliptic obliquity = 24°07'23, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'19, Lahiri = -63°09'19 Julian Calendar 1 Feb. 4310 BCE == Greg. Calendar 28 Dec. 4311 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

MARCH 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 20 22	6♒44'53	25♈40	24♒ 0	12°R44	14♏ 0	26♓ 6	20♐35	24♎ 7	23°R 3	10♒23	23°R50	23♋17	20♎20	n.a.	T 1
F 2	8 24 18	7°42'36	9♉54	24°12	12♒ 7	14°41	26°17	20°41	24°R 7	23♋ 1	10°24	23°D50	23°14	20°26	n.a.	F 2
S 3	8 28 15	8°40'17	23°59	24°18	11°29	15°22	26°28	20°47	24° 7	23° 0	10°25	23♋51	23°11	20°33	n.a.	S 3
S 4	8 32 11	9°37'57	7♊54	24°R19	10°51	16° 3	26°40	20°53	24° 7	22°58	10°27	23°52	23° 8	20°40	n.a.	S 4
M 5	8 36 8	10°35'34	21°38	24°15	10°13	16°44	26°51	20°59	24° 7	22°56	10°28	23°53	23° 5	20°46	n.a.	M 5
T 6	8 40 4	11°33'10	5♋10	24° 6	9°35	17°25	27° 2	21° 5	24° 7	22°55	10°29	23°54	23° 1	20°53	n.a.	T 6
W 7	8 44 1	12°30'44	18°29	23°53	8°57	18° 6	27°13	21°10	24° 7	22°53	10°31	23°R55	22°58	21° 0	n.a.	W 7
T 8	8 47 58	13°28'16	1♌35	23°35	8°19	18°46	27°25	21°16	24° 6	22°52	10°32	23°55	22°55	21° 7	n.a.	T 8
F 9	8 51 54	14°25'47	14°28	23°13	7°42	19°27	27°36	21°22	24° 6	22°50	10°34	23°53	22°52	21°13	n.a.	F 9
S 10	8 55 51	15°23'16	27° 8	22°48	7° 7	20° 7	27°48	21°27	24° 6	22°49	10°35	23°51	22°49	21°20	n.a.	S 10
S 11	8 59 47	16°20'43	9♍35	22°19	6°32	20°48	28° 0	21°33	24° 5	22°47	10°36	23°48	22°45	21°27	n.a.	S 11
M12	9 3 44	17°18'10	21°50	21°48	5°59	21°28	28°11	21°38	24° 5	22°46	10°38	23°45	22°42	21°34	n.a.	M12
T 13	9 7 40	18°15'35	3♎55	21°15	5°28	22° 8	28°23	21°44	24° 4	22°45	10°39	23°41	22°39	21°40	n.a.	T 13
W14	9 11 37	19°12'59	15°53	20°41	4°58	22°48	28°35	21°49	24° 4	22°43	10°40	23°37	22°36	21°47	n.a.	W14
T 15	9 15 33	20°10'22	27°46	20° 5	4°30	23°28	28°47	21°54	24° 3	22°42	10°42	23°34	22°33	21°54	n.a.	T 15
F 16	9 19 30	21° 7'44	9♏40	19°30	4° 5	24° 8	28°59	21°59	24° 3	22°40	10°43	23°32	22°30	22° 0	n.a.	F 16
S 17	9 23 26	22° 5'05	21°37	18°55	3°41	24°48	29°11	22° 4	24° 2	22°39	10°45	23°D32	22°26	22° 7	n.a.	S 17
S 18	9 27 23	23° 2'25	3♐43	18°21	3°20	25°28	29°23	22° 9	24° 1	22°38	10°46	23°32	22°23	22°14	n.a.	S 18
M19	9 31 20	23°59'44	16° 3	17°48	3° 1	26° 8	29°35	22°14	24° 1	22°36	10°47	23°34	22°20	22°21	n.a.	M19
T 20	9 35 16	24°57'02	28°40	17°18	2°45	26°48	29°47	22°19	24° 0	22°35	10°49	23°35	22°17	22°27	n.a.	T 20
W21	9 39 13	25°54'19	11♑39	16°50	2°31	27°27	29°59	22°24	23°59	22°34	10°50	23°37	22°14	22°34	n.a.	W21
T 22	9 43 9	26°51'36	25° 1	16°26	2°19	28° 7	0♈12	22°29	23°58	22°32	10°51	23°R37	22°10	22°41	n.a.	T 22
F 23	9 47 6	27°48'51	8♒49	16° 4	2°10	28°46	0°24	22°33	23°57	22°31	10°53	23°36	22° 7	22°48	n.a.	F 23
S 24	9 51 2	28°46'06	22°59	15°47	2° 3	29°25	0°37	22°38	23°56	22°30	10°54	23°34	22° 4	22°54	n.a.	S 24
S 25	9 54 59	29°43'19	7♓28	15°33	1°58	0♐ 4	0°49	22°42	23°55	22°29	10°55	23°30	22° 1	23° 1	n.a.	S 25
M26	9 58 55	0♓40'32	22°11	15°23	1°D56	0°43	1° 2	22°47	23°54	22°27	10°57	23°25	21°58	23° 8	n.a.	M26
T 27	10 2 52	1°37'43	6♈59	15°18	1°56	1°22	1°14	22°51	23°53	22°26	10°58	23°19	21°55	23°14	n.a.	T 27
W28	10 6 49	2°34'53	21°44	15°D18	1°59	2° 1	1°27	22°55	23°51	22°25	10°59	23°14	21°51	23°21	n.a.	W28
T 29	10 10 45	3°32'03	6♉20	15°21	2° 3	2°39	1°40	23° 0	23°50	22°24	11° 0	23°10	21°48	23°28	n.a.	T 29
F 30	10 14 42	4°29'11	20°42	15°30	2°10	3°18	1°52	23° 4	23°49	22°23	11° 2	23° 7	21°45	23°35	n.a.	F 30
S 31	10 18 38	5♓26'18	4♊47	15♒42	2♒19	3♐56	2♈ 5	23♐ 8	23♎48	22♋22	11♒ 3	23°D 7	21♋42	23♎41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	19s 7	5n19	5s16	10s43	3n22	9s51	7n57	16s26	0n 3	2s20	0s48	24s32	0s45	9s20	0n19	23n54	1n51	33s53	16s29	21n57	22n 3	3s25			n.a.
F 2	18 52	10 24	5 4	10 40	3 21	10 3	7 56	16 40	0 2	2 15	0 48	24 32	0 45	9 20	0 19	23 55	1 51	33 53	16 29	21 57	22 4	3 28			n.a.
S 3	18 36	14 53	4 34	10 40	3 19	10 15	7 53	16 54	0 0	2 10	0 48	24 33	0 45	9 20	0 19	23 55	1 51	33 53	16 29	21 57	22 4	3 30			n.a.
S 4	18 21	18 31	3 48	10 43	3 16	10 29	7 50	17 8	0s 1	2 6	0 48	24 33	0 46	9 20	0 19	23 55	1 51	33 52	16 29	21 57	22 5	3 33			n.a.
M 5	18 5	21 2	2 49	10 49	3 11	10 43	7 46	17 21	0 3	2 1	0 48	24 34	0 46	9 20	0 19	23 55	1 51	33 52	16 29	21 57	22 5	3 35			n.a.
T 6	17 48	22 20	1 42	10 57	3 5	10 58	7 41	17 35	0 4	1 56	0 47	24 35	0 46	9 20	0 19	23 56	1 51	33 51	16 29	21 56	22 6	3 38			n.a.
W 7	17 32	22 19	0 30	11 9	2 58	11 13	7 35	17 48	0 6	1 51	0 47	24 35	0 46	9 19	0 19	23 56	1 50	33 51	16 29	21 56	22 6	3 40			n.a.
T 8	17 15	21 4	0n42	11 23	2 50	11 29	7 29	18 1	0 8	1 46	0 47	24 36	0 46	9 19	0 19	23 56	1 50	33 50	16 29	21 56	22 7	3 43			n.a.
F 9	16 58	18 43	1 51	11 39	2 40	11 46	7 21	18 14	0 9	1 41	0 47	24 36	0 46	9 19	0 19	23 56	1 50	33 50	16 29	21 57	22 7	3 45			n.a.
S 10	16 41	15 31	2 53	11 58	2 29	12 2	7 13	18 27	0 11	1 37	0 47	24 37	0 46	9 19	0 19	23 57	1 50	33 50	16 29	21 57	22 8	3 48			n.a.
S 11	16 23	11 39	3 45	12 18	2 17	12 19	7 5	18 40	0 13	1 32	0 46	24 37	0 47	9 19	0 19	23 57	1 50	33 49	16 29	21 57	22 8	3 51			n.a.
M12	16 5	7 23	4 26	12 41	2 4	12 37	6 55	18 52	0 14	1 27	0 46	24 38	0 47	9 19	0 19	23 57	1 50	33 49	16 29	21 58	22 9	3 53			n.a.
T 13	15 47	2 54	4 55	13 5	1 51	12 54	6 45	19 5	0 16	1 22	0 46	24 38	0 47	9 19	0 19	23 57	1 50	33 48	16 29	21 59	22 10	3 56			n.a.
W14	15 29	1s40	5 11	13 30	1 36	13 11	6 35	19 17	0 18	1 17	0 46	24 39	0 47	9 18	0 19	23 58	1 50	33 48	16 29	21 59	22 10	3 58			n.a.
T 15	15 10	6 8	5 13	13 56	1 21	13 28	6 24	19 29	0 20	1 12	0 46	24 39	0 47	9 18	0 19	23 58	1 50	33 48	16 29	22 0	22 11	4 1			n.a.
F 16	14 52	10 22	5 1	14 22	1 5	13 45	6 13	19 41	0 21	1 7	0 45	24 40	0 47	9 18	0 19	23 58	1 50	33 47	16 29	22 0	22 11	4 3			n.a.
S 17	14 33	14 14	4 37	14 49	0 49	14 2	6 1	19 53	0 23	1 1	0 45	24 40	0 48	9 18	0 19	23 58	1 50	33 47	16 30	22 0	22 12	4 6			n.a.
S 18	14 13	17 35	4 0	15 15	0 32	14 19	5 49	20 5	0 25	0 56	0 45	24 41	0 48	9 17	0 19	23 58	1 50	33 46	16 30	22 0	22 12	4 8			n.a.
M19	13 54	20 12	3 11	15 41	0 16	14 35	5 37	20 16	0 27	0 51	0 45	24 41	0 48	9 17	0 19	23 59	1 50	33 46	16 30	22 0	22 13	4 11			n.a.
T 20	13 34	21 55	2 12	16 6	0s 1	14 51	5 24	20 28	0 29	0 46	0 45	24 42	0 48	9 17	0 19	23 59	1 50	33 46	16 30	22 0	22 13	4 13			n.a.
W21	13 15	22 31	1 5	16 30	0 17	15 7	5 12	20 39	0 31	0 41	0 45	24 42	0 48	9 16	0 19	23 59	1 50	33 45	16 30	22 0	22 14	4 16			n.a.
T 22	12 55	21 52	0s 8	16 53	0 33	15 22	4 59	20 50	0 33	0 36	0 44	24 42	0 48	9 16	0 19	23 59	1 50	33 45	16 30	21 59	22 14	4 18			n.a.
F 23	12 34	19 53	1 22	17 14	0 48	15 36	4 46	21 1	0 34	0 30	0 44	24 43	0 48	9 16	0 19	23 59	1 50	33 45	16 30	22 0	22 15	4 21			n.a.
S 24	12 14	16 39	2 33	17 34	1 3	15 50	4 33	21 12	0 36	0 25	0 44	24 43	0 49	9 15	0 19	24 0	1 50	33 44	16 30	22 0	22 15	4 24			n.a.
S 25	11 53	12 20	3 36	17 51	1 17	16 3	4 21	21 22	0 38	0 20	0 44	24 44	0 49	9 15	0 19	24 0	1 50	33 44	16 30	22 1	22 16	4 26			n.a.
M26	11 33	7 14	4 26	18 7	1 30	16 16	4 8	21 33	0 40	0 15	0 44	24 44	0 49	9 14	0 19	24 0	1 50	33 44	16 30	22 2	22 16	4 29			n.a.
T 27	11 12	1 41	4 58	18 20	1 43	16 29	3 55	21 43	0 42	0 9	0 44	24 45	0 49	9 14	0 19	24 0	1 50	33 43	16 30	22 3	22 17	4 31			n.a.
W28	10 51	3n56	5 10	18 32	1 55	16 40	3 43	21 53	0 44	0 4	0 43	24 45	0 49	9 14	0 19	24 0	1 50	33 43	16 30	22 4	22 18	4 34			n.a.
T 29	10 30	9 17	5 2	18 41	2 5	16 51	3 30	22 3	0 47	0n 1	0 43	24 45	0 49	9 13	0 19	24 1	1 50	33 43	16 31	22 4	22 18	4 36			n.a.
F 30	10 8	14 1	4 35	18 48	2 15	17 2	3 18	22 12	0 49	0 7	0 43	24 46	0 50	9 13	0 19	24 1	1 50	33 43	16 31	22 5	22 19	4 39			n.a.
S 31	9s47	17n54	3s52	18s52	2s24	17s11	3n 6	22s22	0s51	0n12	0s43	24s46	0s50	9s12	0n19	24n 1	1n50	33s42	16s31	22n 5	22n19	4s41			n.a.

Julian Day Number = 147254.5, Delta T = 33h46m43s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'15, Lahiri = -63°09'15 Julian Calendar 1 March 4310 BCE == Greg. Calendar 25 Jan. 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

APRIL 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 22 35	6♓23'24	18♊33	16♒ 0	2♒31	4♐34	2♈18	23♐12	23°R46	22°R21	11♒ 4	23♋ 7	21♋39	23♎48	n.a.	S 1
M 2	10 26 31	7°20'29	2♋ 2	16°21	2°44	5°12	2°31	23°15	23♎45	22♋19	11° 6	23° 8	21°36	23°55	n.a.	M 2
T 3	10 30 28	8°17'33	15°14	16°47	2°59	5°50	2°44	23°19	23°44	22°18	11° 7	23° 9	21°32	24° 2	n.a.	T 3
W 4	10 34 24	9°14'36	28°12	17°18	3°16	6°28	2°56	23°23	23°42	22°17	11° 8	23°R10	21°29	24° 8	n.a.	W 4
T 5	10 38 21	10°11'38	10♌58	17°52	3°35	7° 5	3° 9	23°26	23°41	22°16	11° 9	23° 8	21°26	24°15	n.a.	T 5
F 6	10 42 18	11° 8'40	23°32	18°31	3°56	7°43	3°22	23°30	23°39	22°16	11°11	23° 4	21°23	24°22	n.a.	F 6
S 7	10 46 14	12° 5'40	5♍56	19°14	4°18	8°20	3°35	23°33	23°37	22°15	11°12	22°59	21°20	24°28	n.a.	S 7
S 8	10 50 11	13° 2'41	18°11	20° 0	4°43	8°57	3°48	23°37	23°36	22°14	11°13	22°51	21°16	24°35	n.a.	S 8
M 9	10 54 7	13°59'40	0♎17	20°51	5° 8	9°34	4° 2	23°40	23°34	22°13	11°14	22°42	21°13	24°42	n.a.	M 9
T 10	10 58 4	14°56'40	12°18	21°45	5°36	10°11	4°15	23°43	23°33	22°12	11°15	22°32	21°10	24°49	n.a.	T 10
W11	11 2 0	15°53'39	24°13	22°43	6° 5	10°48	4°28	23°46	23°31	22°11	11°17	22°23	21° 7	24°55	n.a.	W11
T 12	11 5 57	16°50'38	6♏ 5	23°45	6°35	11°24	4°41	23°49	23°29	22°10	11°18	22°15	21° 4	25° 2	n.a.	T 12
F 13	11 9 53	17°47'36	17°57	24°50	7° 7	12° 1	4°54	23°52	23°27	22°10	11°19	22° 9	21° 1	25° 9	n.a.	F 13
S 14	11 13 50	18°44'35	29°53	25°59	7°40	12°37	5° 7	23°54	23°25	22° 9	11°20	22° 5	20°57	25°16	n.a.	S 14
S 15	11 17 47	19°41'34	11♐57	27°11	8°15	13°13	5°21	23°57	23°24	22° 8	11°21	22° 3	20°54	25°22	n.a.	S 15
M16	11 21 43	20°38'33	24°14	28°27	8°50	13°48	5°34	24° 0	23°22	22° 7	11°22	22°D 2	20°51	25°29	n.a.	M16
T 17	11 25 40	21°35'31	6♑49	29°46	9°27	14°24	5°47	24° 2	23°20	22° 7	11°23	22° 3	20°48	25°36	n.a.	T 17
W18	11 29 36	22°32'30	19°46	1♓ 8	10° 5	14°59	6° 0	24° 4	23°18	22° 6	11°24	22°R 4	20°45	25°42	n.a.	W18
T 19	11 33 33	23°29'29	3♒ 8	2°34	10°44	15°34	6°14	24° 7	23°16	22° 6	11°25	22° 3	20°42	25°49	n.a.	T 19
F 20	11 37 30	24°26'28	16°59	4° 3	11°25	16° 9	6°27	24° 9	23°14	22° 5	11°27	22° 1	20°38	25°56	n.a.	F 20
S 21	11 41 26	25°23'28	1♓18	5°35	12° 6	16°44	6°41	24°11	23°12	22° 4	11°28	21°56	20°35	26° 3	n.a.	S 21
S 22	11 45 23	26°20'27	16° 1	7°10	12°48	17°18	6°54	24°13	23°10	22° 4	11°29	21°49	20°32	26° 9	n.a.	S 22
M23	11 49 19	27°17'26	1♈ 2	8°48	13°31	17°52	7° 7	24°15	23° 8	22° 4	11°30	21°40	20°29	26°16	n.a.	M23
T 24	11 53 16	28°14'26	16°11	10°29	14°15	18°26	7°21	24°16	23° 6	22° 3	11°31	21°31	20°26	26°23	n.a.	T 24
W25	11 57 12	29°11'25	1♉18	12°14	15° 0	19° 0	7°34	24°18	23° 4	22° 3	11°32	21°22	20°22	26°29	n.a.	W25
T 26	12 1 9	0♈ 8'24	16°13	14° 1	15°46	19°33	7°48	24°20	23° 1	22° 2	11°33	21°14	20°19	26°36	n.a.	T 26
F 27	12 5 6	1° 5'24	0♊49	15°51	16°33	20° 6	8° 1	24°21	22°59	22° 2	11°34	21° 9	20°16	26°43	n.a.	F 27
S 28	12 9 2	2° 2'23	15° 1	17°44	17°20	20°39	8°15	24°22	22°57	22° 2	11°35	21° 6	20°13	26°50	n.a.	S 28
S 29	12 12 59	2°59'22	28°49	19°39	18° 8	21°12	8°28	24°24	22°55	22° 1	11°35	21°D 5	20°10	26°56	n.a.	S 29
M30	12 16 55	3♈56'21	12♋13	21♓37	18♒57	21♐44	8♈41	24♐25	22♎53	22♋ 1	11♒36	21♋ 5	20♋ 7	27♎ 3	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s25	20n41	2s56	18s55	2s32	17s20	2n54	22s31	0s53	0n17	0s43	24s46	0s50	9s12	0n19	24n 1	1n50	33s42	16s31	22n 5	22n20	4s44		n.a.
M 2	9 3	22 15	1 52	18 55	2 39	17 29	2 42	22 41	0 55	0 23	0 43	24 47	0 50	9 11	0 19	24 1	1 50	33 42	16 31	22 5	22 20	4 46		n.a.
T 3	8 42	22 31	0 43	18 52	2 45	17 36	2 31	22 50	0 57	0 28	0 43	24 47	0 50	9 11	0 19	24 1	1 50	33 41	16 31	22 4	22 21	4 49		n.a.
W 4	8 20	21 33	0n27	18 48	2 51	17 44	2 19	22 59	0 59	0 33	0 42	24 48	0 51	9 10	0 19	24 1	1 50	33 41	16 31	22 4	22 21	4 52		n.a.
T 5	7 58	19 29	1 35	18 41	2 55	17 50	2 8	23 8	1 2	0 39	0 42	24 48	0 51	9 9	0 19	24 2	1 50	33 41	16 31	22 5	22 22	4 54		n.a.
F 6	7 35	16 30	2 36	18 31	2 58	17 55	1 57	23 16	1 4	0 44	0 42	24 48	0 51	9 9	0 19	24 2	1 50	33 41	16 32	22 5	22 22	4 57		n.a.
S 7	7 13	12 49	3 29	18 20	3 1	18 0	1 47	23 25	1 6	0 50	0 42	24 49	0 51	9 8	0 19	24 2	1 50	33 40	16 32	22 6	22 23	4 59		n.a.
S 8	6 51	8 39	4 12	18 6	3 2	18 5	1 36	23 33	1 8	0 55	0 42	24 49	0 51	9 8	0 19	24 2	1 50	33 40	16 32	22 8	22 23	5 2		n.a.
M 9	6 28	4 11	4 43	17 50	3 3	18 8	1 26	23 41	1 11	1 1	0 42	24 49	0 51	9 7	0 19	24 2	1 50	33 40	16 32	22 9	22 24	5 4		n.a.
T 10	6 6	0s24	5 1	17 32	3 3	18 11	1 16	23 49	1 13	1 6	0 41	24 50	0 52	9 6	0 19	24 2	1 50	33 40	16 32	22 11	22 24	5 7		n.a.
W11	5 43	4 56	5 5	17 11	3 2	18 13	1 6	23 57	1 15	1 12	0 41	24 50	0 52	9 6	0 19	24 2	1 50	33 40	16 32	22 12	22 25	5 9		n.a.
T 12	5 20	9 16	4 57	16 49	3 1	18 15	0 57	24 4	1 18	1 17	0 41	24 50	0 52	9 5	0 19	24 2	1 50	33 39	16 33	22 14	22 25	5 12		n.a.
F 13	4 57	13 16	4 35	16 24	2 58	18 15	0 48	24 12	1 20	1 23	0 41	24 51	0 52	9 4	0 19	24 2	1 49	33 39	16 33	22 15	22 26	5 14		n.a.
S 14	4 35	16 46	4 2	15 57	2 55	18 15	0 39	24 19	1 23	1 28	0 41	24 51	0 52	9 4	0 19	24 3	1 49	33 39	16 33	22 15	22 26	5 17		n.a.
S 15	4 12	19 36	3 17	15 28	2 51	18 15	0 30	24 26	1 25	1 34	0 41	24 51	0 52	9 3	0 19	24 3	1 49	33 39	16 33	22 16	22 27	5 20		n.a.
M16	3 49	21 37	2 23	14 56	2 47	18 13	0 21	24 33	1 27	1 39	0 41	24 52	0 53	9 2	0 19	24 3	1 49	33 39	16 33	22 16	22 27	5 22		n.a.
T 17	3 26	22 36	1 21	14 23	2 41	18 11	0 13	24 40	1 30	1 45	0 41	24 52	0 53	9 2	0 19	24 3	1 49	33 39	16 34	22 16	22 28	5 25		n.a.
W18	3 2	22 25	0 12	13 47	2 35	18 9	0 5	24 47	1 32	1 50	0 40	24 52	0 53	9 1	0 19	24 3	1 49	33 38	16 34	22 15	22 28	5 27		n.a.
T 19	2 39	20 58	0s59	13 10	2 29	18 5	0s 3	24 53	1 35	1 56	0 40	24 52	0 53	9 0	0 19	24 3	1 49	33 38	16 34	22 16	22 29	5 30		n.a.
F 20	2 16	18 14	2 9	12 30	2 22	18 1	0 11	25 0	1 38	2 1	0 40	24 53	0 53	8 59	0 19	24 3	1 49	33 38	16 34	22 16	22 29	5 32		n.a.
S 21	1 53	14 19	3 13	11 48	2 14	17 57	0 18	25 6	1 40	2 7	0 40	24 53	0 54	8 59	0 19	24 3	1 49	33 38	16 34	22 17	22 30	5 35		n.a.
S 22	1 30	9 26	4 6	11 4	2 6	17 51	0 25	25 12	1 43	2 12	0 40	24 53	0 54	8 58	0 19	24 3	1 49	33 38	16 35	22 18	22 30	5 37		n.a.
M23	1 6	3 53	4 44	10 18	1 57	17 45	0 32	25 18	1 45	2 18	0 40	24 54	0 54	8 57	0 19	24 3	1 49	33 38	16 35	22 19	22 31	5 40		n.a.
T 24	0 43	1n55	5 1	9 30	1 48	17 39	0 39	25 24	1 48	2 23	0 40	24 54	0 54	8 56	0 19	24 3	1 49	33 38	16 35	22 21	22 31	5 42		n.a.
W25	0 20	7 37	4 58	8 41	1 39	17 31	0 46	25 29	1 51	2 29	0 40	24 54	0 54	8 55	0 19	24 3	1 49	33 38	16 35	22 22	22 32	5 45		n.a.
T 26	0n 3	12 47	4 35	7 49	1 29	17 23	0 52	25 35	1 53	2 35	0 39	24 54	0 55	8 55	0 19	24 3	1 49	33 38	16 36	22 24	22 32	5 48		n.a.
F 27	0 27	17 6	3 54	6 56	1 18	17 15	0 58	25 40	1 56	2 40	0 39	24 55	0 55	8 54	0 19	24 3	1 49	33 38	16 36	22 24	22 33	5 50		n.a.
S 28	0 50	20 17	2 59	6 1	1 8	17 5	1 4	25 46	1 59	2 46	0 39	24 55	0 55	8 53	0 19	24 3	1 49	33 37	16 36	22 25	22 33	5 53		n.a.
S 29	1 13	22 12	1 55	5 5	0 57	16 56	1 10	25 51	2 2	2 51	0 39	24 55	0 55	8 52	0 19	24 3	1 49	33 37	16 36	22 25	22 34	5 55		n.a.
M30	1n37	22n46	0s47	4s 7	0s46	16s45	1s15	25s56	2s 4	2n57	0s39	24s55	0s55	8s51	0n19	24n 3	1n49	33s37	16s37	22n25	22n34	5s58		n.a.

Julian Day Number = 147285.5, Delta T = 33h46m40s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'11, Lahiri = -63°09'11 Julian Calendar 1 Apr. 4310 BCE == Greg. Calendar 25 Feb. 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

MAY 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 20 52	4♈53'20	25♋16	23♓37	19♒47	22♐16	8♈55	24♐26	22°R50	22°R 1	11♒37	21°R 5	20♋ 3	27♎10	n.a.	T 1
W 2	12 24 48	5°50'19	8♌ 1	25°39	20°37	22°48	9° 8	24°27	22♎48	22♋ 1	11°38	21♋ 4	20° 0	27°17	n.a.	W 2
T 3	12 28 45	6°47'19	20°33	27°43	21°28	23°19	9°22	24°28	22°46	22° 0	11°39	21° 1	19°57	27°23	n.a.	T 3
F 4	12 32 42	7°44'18	2♍53	29°48	22°20	23°50	9°35	24°28	22°43	22° 0	11°40	20°55	19°54	27°30	n.a.	F 4
S 5	12 36 38	8°41'18	15° 4	1♈55	23°12	24°21	9°49	24°29	22°41	22° 0	11°41	20°46	19°51	27°37	n.a.	S 5
S 6	12 40 35	9°38'18	27° 8	4° 3	24° 5	24°52	10° 2	24°30	22°39	22° 0	11°42	20°35	19°47	27°43	n.a.	S 6
M 7	12 44 31	10°35'18	9♎ 7	6°11	24°58	25°22	10°16	24°30	22°37	22° 0	11°42	20°22	19°44	27°50	n.a.	M 7
T 8	12 48 28	11°32'19	21° 3	8°20	25°52	25°52	10°29	24°30	22°34	22°D 0	11°43	20° 9	19°41	27°57	n.a.	T 8
W 9	12 52 24	12°29'21	2♏55	10°29	26°46	26°21	10°43	24°31	22°32	22° 0	11°44	19°56	19°38	28° 4	n.a.	W 9
T 10	12 56 21	13°26'23	14°47	12°38	27°41	26°50	10°56	24°31	22°29	22° 0	11°45	19°44	19°35	28°10	n.a.	T 10
F 11	13 0 18	14°23'27	26°40	14°46	28°37	27°19	11°10	24°R31	22°27	22° 0	11°45	19°35	19°32	28°17	n.a.	F 11
S 12	13 4 14	15°20'31	8♐37	16°54	29°33	27°48	11°23	24°31	22°25	22° 0	11°46	19°28	19°28	28°24	n.a.	S 12
S 13	13 8 11	16°17'36	20°42	19° 1	0♓29	28°16	11°37	24°30	22°22	22° 1	11°47	19°24	19°25	28°31	n.a.	S 13
M14	13 12 7	17°14'42	2♑57	21° 7	1°26	28°43	11°50	24°30	22°20	22° 1	11°47	19°22	19°22	28°37	n.a.	M14
T 15	13 16 4	18°11'49	15°29	23°12	2°23	29°10	12° 4	24°30	22°17	22° 1	11°48	19°22	19°19	28°44	n.a.	T 15
W16	13 20 0	19° 8'57	28°22	25°15	3°21	29°37	12°17	24°29	22°15	22° 1	11°49	19°21	19°16	28°51	n.a.	W16
T 17	13 23 57	20° 6'07	11♒40	27°17	4°19	0♑ 4	12°31	24°29	22°13	22° 2	11°49	19°21	19°13	28°57	n.a.	T 17
F 18	13 27 54	21° 3'17	25°27	29°18	5°18	0°30	12°44	24°28	22°10	22° 2	11°50	19°18	19° 9	29° 4	n.a.	F 18
S 19	13 31 50	22° 0'29	9♓42	1♉17	6°17	0°55	12°57	24°27	22° 8	22° 2	11°51	19°12	19° 6	29°11	n.a.	S 19
S 20	13 35 47	22°57'41	24°25	3°14	7°16	1°20	13°11	24°26	22° 5	22° 3	11°51	19° 5	19° 3	29°18	n.a.	S 20
M21	13 39 43	23°54'55	9♈30	5°10	8°16	1°45	13°24	24°25	22° 3	22° 3	11°52	18°55	19° 0	29°24	n.a.	M21
T 22	13 43 40	24°52'10	24°47	7° 5	9°16	2° 9	13°38	24°24	22° 1	22° 3	11°52	18°44	18°57	29°31	n.a.	T 22
W23	13 47 37	25°49'26	10♉ 5	8°57	10°16	2°33	13°51	24°23	21°58	22° 4	11°53	18°34	18°53	29°38	n.a.	W23
T 24	13 51 33	26°46'43	25°13	10°48	11°17	2°56	14° 4	24°21	21°56	22° 4	11°53	18°25	18°50	29°44	n.a.	T 24
F 25	13 55 30	27°44'01	10♊ 2	12°38	12°18	3°18	14°18	24°20	21°53	22° 5	11°54	18°18	18°47	29°51	n.a.	F 25
S 26	13 59 26	28°41'21	24°25	14°25	13°19	3°40	14°31	24°19	21°51	22° 6	11°54	18°15	18°44	29°58	n.a.	S 26
S 27	14 3 23	29°38'41	8♋20	16°11	14°21	4° 2	14°44	24°17	21°49	22° 6	11°55	18°13	18°41	0♏ 5	n.a.	S 27
M28	14 7 19	0♉36'02	21°48	17°56	15°23	4°23	14°57	24°15	21°46	22° 7	11°55	18°D13	18°38	0°11	n.a.	M28
T 29	14 11 16	1°33'23	4♌51	19°38	16°25	4°43	15°11	24°13	21°44	22° 7	11°55	18°R13	18°34	0°18	n.a.	T 29
W30	14 15 13	2°30'46	17°32	21°19	17°28	5° 3	15°24	24°11	21°41	22° 8	11°56	18°12	18°31	0°25	n.a.	W30
T 31	14 19 9	3♉28'10	29♌57	22♉59	18♓31	5♑23	15♈37	24♐ 9	21♎39	22♋ 9	11♒56	18♋ 9	18♋28	0♏32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
T 1	2n 0	22n 3	0n22	3s 8	0s35	16s34	1s20	26s 1	2s 7	3n 2	0s39	24s56	0s56	8s50	0n19	24n 3	1n49	33s37	16s37	22n25	22n35	6s 0			n.a.	T 1
W 2	2 23	20 12	1 29	2 9	0 24	16 22	1 25	26 5	2 10	3 8	0 39	24 56	0 56	8 49	0 19	24 3	1 49	33 37	16 37	22 25	22 35	6 3			n.a.	W 2
T 3	2 46	17 24	2 29	1 8	0 13	16 10	1 30	26 10	2 13	3 13	0 39	24 56	0 56	8 49	0 19	24 3	1 49	33 37	16 37	22 26	22 36	6 5			n.a.	T 3
F 4	3 9	13 52	3 22	0 7	0 2	15 57	1 35	26 14	2 16	3 19	0 39	24 56	0 56	8 48	0 19	24 3	1 48	33 37	16 38	22 27	22 36	6 8			n.a.	F 4
S 5	3 32	9 47	4 5	0n55	0n 8	15 44	1 40	26 19	2 19	3 25	0 38	24 57	0 56	8 47	0 19	24 3	1 48	33 37	16 38	22 28	22 37	6 11			n.a.	S 5
S 6	3 55	5 22	4 36	1 56	0 19	15 30	1 44	26 23	2 22	3 30	0 38	24 57	0 56	8 46	0 19	24 3	1 48	33 37	16 38	22 30	22 37	6 13			n.a.	S 6
M 7	4 18	0 46	4 54	2 58	0 29	15 16	1 48	26 27	2 25	3 36	0 38	24 57	0 57	8 45	0 19	24 3	1 48	33 37	16 38	22 32	22 37	6 16			n.a.	M 7
T 8	4 41	3s49	5 0	3 59	0 39	15 1	1 52	26 31	2 28	3 41	0 38	24 57	0 57	8 44	0 19	24 3	1 48	33 37	16 39	22 34	22 38	6 18			n.a.	T 8
W 9	5 4	8 16	4 52	5 0	0 48	14 45	1 56	26 35	2 31	3 47	0 38	24 57	0 57	8 43	0 19	24 3	1 48	33 37	16 39	22 36	22 38	6 21			n.a.	W 9
T 10	5 27	12 24	4 32	6 0	0 57	14 29	1 59	26 39	2 34	3 52	0 38	24 58	0 57	8 42	0 19	24 3	1 48	33 37	16 39	22 38	22 39	6 23			n.a.	T 10
F 11	5 50	16 5	4 0	6 59	1 5	14 12	2 3	26 43	2 37	3 58	0 38	24 58	0 57	8 42	0 19	24 3	1 48	33 37	16 40	22 39	22 39	6 26			n.a.	F 11
S 12	6 12	19 7	3 17	7 56	1 13	13 55	2 6	26 46	2 40	4 3	0 38	24 58	0 58	8 41	0 19	24 3	1 48	33 37	16 40	22 40	22 40	6 28			n.a.	S 12
S 13	6 35	21 22	2 25	8 53	1 20	13 37	2 9	26 50	2 43	4 9	0 38	24 58	0 58	8 40	0 19	24 3	1 48	33 37	16 40	22 41	22 40	6 31			n.a.	S 13
M14	6 58	22 40	1 26	9 48	1 26	13 19	2 12	26 53	2 46	4 14	0 37	24 58	0 58	8 39	0 19	24 2	1 48	33 38	16 40	22 41	22 41	6 33			n.a.	M14
T 15	7 20	22 51	0 20	10 41	1 32	13 1	2 15	26 57	2 50	4 20	0 37	24 59	0 58	8 38	0 19	24 2	1 48	33 38	16 41	22 41	22 41	6 36			n.a.	T 15
W16	7 42	21 51	0s48	11 33	1 38	12 41	2 18	27 0	2 53	4 25	0 37	24 59	0 58	8 37	0 19	24 2	1 48	33 38	16 41	22 41	22 42	6 39			n.a.	W16
T 17	8 4	19 37	1 55	12 23	1 42	12 22	2 20	27 4	2 56	4 31	0 37	24 59	0 59	8 36	0 19	24 2	1 48	33 38	16 41	22 41	22 42	6 41			n.a.	T 17
F 18	8 27	16 11	2 58	13 11	1 46	12 2	2 22	27 7	2 59	4 36	0 37	24 59	0 59	8 35	0 19	24 2	1 48	33 38	16 42	22 41	22 43	6 44			n.a.	F 18
S 19	8 49	11 43	3 53	13 58	1 50	11 41	2 25	27 10	3 3	4 42	0 37	24 59	0 59	8 34	0 19	24 2	1 48	33 38	16 42	22 42	22 43	6 46			n.a.	S 19
S 20	9 10	6 26	4 34	14 42	1 52	11 21	2 27	27 13	3 6	4 47	0 37	24 59	0 59	8 33	0 19	24 2	1 48	33 38	16 42	22 43	22 44	6 49			n.a.	S 20
M21	9 32	0 39	4 57	15 25	1 55	10 59	2 28	27 16	3 9	4 52	0 37	24 59	0 59	8 32	0 19	24 2	1 48	33 38	16 43	22 45	22 44	6 51			n.a.	M21
T 22	9 54	5n15	4 59	16 5	1 56	10 38	2 30	27 19	3 13	4 58	0 37	25 0	1 0	8 31	0 19	24 2	1 48	33 38	16 43	22 46	22 44	6 54			n.a.	T 22
W23	10 15	10 50	4 40	16 44	1 57	10 15	2 32	27 22	3 16	5 3	0 37	25 0	1 0	8 31	0 19	24 1	1 48	33 39	16 43	22 48	22 45	6 56			n.a.	W23
T 24	10 37	15 43	4 1	17 21	1 57	9 53	2 33	27 25	3 20	5 9	0 37	25 0	1 0	8 30	0 19	24 1	1 47	33 39	16 43	22 49	22 45	6 59			n.a.	T 24
F 25	10 58	19 30	3 7	17 55	1 57	9 30	2 34	27 28	3 23	5 14	0 36	25 0	1 0	8 29	0 19	24 1	1 47	33 39	16 44	22 50	22 46	7 2			n.a.	F 25
S 26	11 19	21 58	2 2	18 28	1 56	9 7	2 35	27 31	3 27	5 19	0 36	25 0	1 0	8 28	0 18	24 1	1 47	33 39	16 44	22 50	22 46	7 4			n.a.	S 26
S 27	11 40	22 59	0 52	18 59	1 55	8 43	2 36	27 34	3 30	5 25	0 36	25 0	1 1	8 27	0 18	24 1	1 47	33 39	16 44	22 51	22 47	7 7			n.a.	S 27
M28	12 0	22 37	0n19	19 28	1 53	8 19	2 37	27 36	3 34	5 30	0 36	25 0	1 1	8 26	0 18	24 1	1 47	33 39	16 45	22 51	22 47	7 9			n.a.	M28
T 29	12 21	21 0	1 27	19 55	1 51	7 55	2 38	27 39	3 37	5 35	0 36	25 0	1 1	8 25	0 18	24 1	1 47	33 40	16 45	22 51	22 48	7 12			n.a.	T 29
W30	12 41	18 22	2 29	20 21	1 48	7 31	2 39	27 42	3 41	5 41	0 36	25 1	1 1	8 24	0 18	24 0	1 47	33 40	16 45	22 51	22 48	7 14			n.a.	W30
T 31	13n 1	14n57	3n22	20n44	1n45	7s 6	2s39	27s45	3s44	5n46	0s36	25s 1	1s 1	8s23	0n18	24n 0	1n47	33s40	16s46	22n51	22n49	7s17			n.a.	T 31

Julian Day Number = 147315.5, Delta T = 33h46m36s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'07, Lahiri = -63°09'07 Julian Calendar 1 May 4310 BCE == Greg. Calendar 27 March 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

JUNE 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 23 6	4♉25'35	12♍10	24♉37	19♓34	5♏41	15♈50	24°R 7	21°R37	22♋10	11♒56	18°R 4	18♋25	0♏38	n.a.	F 1
S 2	14 27 2	5°23'01	24°13	26°13	20°37	5°59	16° 3	24♐ 5	21♎34	22°10	11°57	17♋56	18°22	0°45	n.a.	S 2
S 3	14 30 59	6°20'28	6♎11	27°47	21°41	6°17	16°16	24° 3	21°32	22°11	11°57	17°46	18°18	0°52	n.a.	S 3
M 4	14 34 55	7°17'56	18° 5	29°20	22°44	6°34	16°29	24° 0	21°30	22°12	11°57	17°34	18°15	0°58	n.a.	M 4
T 5	14 38 52	8°15'26	29°58	0♊51	23°48	6°50	16°42	23°58	21°27	22°13	11°57	17°21	18°12	1° 5	n.a.	T 5
W 6	14 42 49	9°12'57	11♏50	2°21	24°53	7° 6	16°55	23°55	21°25	22°14	11°58	17° 9	18° 9	1°12	n.a.	W 6
T 7	14 46 45	10°10'30	23°45	3°49	25°57	7°21	17° 8	23°53	21°23	22°15	11°58	16°58	18° 6	1°19	n.a.	T 7
F 8	14 50 42	11° 8'05	5♐42	5°15	27° 2	7°35	17°21	23°50	21°21	22°16	11°58	16°49	18° 3	1°25	n.a.	F 8
S 9	14 54 38	12° 5'41	17°44	6°39	28° 7	7°48	17°34	23°47	21°19	22°17	11°58	16°43	17°59	1°32	n.a.	S 9
S 10	14 58 35	13° 3'19	29°54	8° 2	29°12	8° 1	17°47	23°44	21°16	22°18	11°58	16°39	17°56	1°39	n.a.	S 10
M11	15 2 31	14° 0'59	12♑15	9°23	0♈18	8°13	17°59	23°41	21°14	22°19	11°58	16°D38	17°53	1°45	n.a.	M11
T 12	15 6 28	14°58'40	24°49	10°42	1°24	8°25	18°12	23°38	21°12	22°20	11°59	16°38	17°50	1°52	n.a.	T 12
W13	15 10 25	15°56'24	7♒41	12° 0	2°29	8°36	18°25	23°35	21°10	22°21	11°59	16°39	17°47	1°59	n.a.	W13
T 14	15 14 21	16°54'09	20°56	13°15	3°36	8°45	18°37	23°32	21° 8	22°22	11°59	16°R39	17°44	2° 6	n.a.	T 14
F 15	15 18 18	17°51'57	4♓35	14°28	4°42	8°55	18°50	23°28	21° 6	22°23	11°59	16°38	17°40	2°12	n.a.	F 15
S 16	15 22 14	18°49'46	18°41	15°39	5°48	9° 3	19° 3	23°25	21° 4	22°25	11°R59	16°34	17°37	2°19	n.a.	S 16
S 17	15 26 11	19°47'38	3♈13	16°49	6°55	9°10	19°15	23°22	21° 2	22°26	11°59	16°29	17°34	2°26	n.a.	S 17
M18	15 30 7	20°45'31	18° 7	17°55	8° 2	9°17	19°28	23°18	21° 0	22°27	11°59	16°22	17°31	2°32	n.a.	M18
T 19	15 34 4	21°43'27	3♉15	19° 0	9° 9	9°23	19°40	23°14	20°58	22°28	11°59	16°13	17°28	2°39	n.a.	T 19
W20	15 38 0	22°41'24	18°29	20° 2	10°16	9°28	19°52	23°11	20°56	22°30	11°59	16° 5	17°24	2°46	n.a.	W20
T 21	15 41 57	23°39'23	3♊37	21° 1	11°23	9°32	20° 5	23° 7	20°54	22°31	11°58	15°59	17°21	2°53	n.a.	T 21
F 22	15 45 54	24°37'25	18°29	21°58	12°31	9°35	20°17	23° 3	20°52	22°32	11°58	15°54	17°18	2°59	n.a.	F 22
S 23	15 49 50	25°35'28	2♋59	22°52	13°39	9°38	20°29	22°59	20°50	22°34	11°58	15°51	17°15	3° 6	n.a.	S 23
S 24	15 53 47	26°33'33	17° 1	23°43	14°47	9°40	20°41	22°55	20°48	22°35	11°58	15°D50	17°12	3°13	n.a.	S 24
M25	15 57 43	27°31'39	0♌35	24°30	15°55	9°R40	20°53	22°51	20°46	22°37	11°58	15°51	17° 9	3°20	n.a.	M25
T 26	16 1 40	28°29'47	13°43	25°15	17° 3	9°40	21° 5	22°47	20°45	22°38	11°58	15°52	17° 5	3°26	n.a.	T 26
W27	16 5 36	29°27'57	26°28	25°55	18°11	9°39	21°17	22°43	20°43	22°40	11°57	15°R53	17° 2	3°33	n.a.	W27
T 28	16 9 33	0♊26'09	8♍53	26°32	19°19	9°37	21°29	22°39	20°41	22°41	11°57	15°53	16°59	3°40	n.a.	T 28
F 29	16 13 29	1°24'22	21° 4	27° 4	20°28	9°35	21°41	22°35	20°40	22°43	11°57	15°51	16°56	3°46	n.a.	F 29
S 30	16 17 26	2♊22'37	3♎ 5	27♊32	21♈37	9♏31	21♈52	22♐30	20♎38	22♋44	11♒57	15♋47	16♋53	3♏53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n21	10n57	4n 5	21n 6	1n41	6s41	2s39	27s47	3s48	5n51	0s36	25s 1	1s 2	8s22	0n18	24n 0	1n47	33s40	16s46	22n52	22n49	7s19		n.a.
S 2	13 41	6 34	4 36	21 26	1 37	6 15	2 40	27 50	3 51	5 56	0 36	25 1	1 2	8 22	0 18	24 0	1 47	33 40	16 46	22 53	22 49	7 22		n.a.
S 3	14 1	1 59	4 55	21 44	1 32	5 50	2 40	27 53	3 55	6 2	0 36	25 1	1 2	8 21	0 18	24 0	1 47	33 41	16 47	22 54	22 50	7 24		n.a.
M 4	14 20	2s40	5 1	22 0	1 27	5 24	2 40	27 56	3 59	6 7	0 36	25 1	1 2	8 20	0 18	24 0	1 47	33 41	16 47	22 56	22 50	7 27		n.a.
T 5	14 39	7 12	4 54	22 15	1 22	4 57	2 40	27 59	4 2	6 12	0 36	25 1	1 2	8 19	0 18	23 59	1 47	33 41	16 47	22 58	22 51	7 30		n.a.
W 6	14 58	11 29	4 34	22 28	1 16	4 31	2 39	28 1	4 6	6 17	0 36	25 1	1 2	8 18	0 18	23 59	1 47	33 41	16 48	22 59	22 51	7 32		n.a.
T 7	15 17	15 20	4 2	22 40	1 10	4 4	2 39	28 4	4 10	6 22	0 35	25 1	1 3	8 17	0 18	23 59	1 47	33 42	16 48	23 1	22 52	7 35		n.a.
F 8	15 36	18 36	3 20	22 50	1 3	3 37	2 38	28 7	4 14	6 27	0 35	25 1	1 3	8 16	0 18	23 59	1 47	33 42	16 48	23 2	22 52	7 37		n.a.
S 9	15 54	21 5	2 28	22 58	0 57	3 10	2 38	28 10	4 17	6 33	0 35	25 1	1 3	8 16	0 18	23 58	1 47	33 42	16 49	23 3	22 52	7 40		n.a.
S 10	16 12	22 39	1 28	23 5	0 49	2 43	2 37	28 13	4 21	6 38	0 35	25 1	1 3	8 15	0 18	23 58	1 47	33 42	16 49	23 3	22 53	7 42		n.a.
M11	16 30	23 9	0 23	23 11	0 42	2 15	2 36	28 16	4 25	6 43	0 35	25 1	1 3	8 14	0 18	23 58	1 47	33 43	16 49	23 3	22 53	7 45		n.a.
T 12	16 47	22 29	0s44	23 15	0 34	1 48	2 35	28 19	4 29	6 48	0 35	25 1	1 4	8 13	0 18	23 58	1 47	33 43	16 50	23 3	22 54	7 47		n.a.
W13	17 5	20 38	1 50	23 18	0 25	1 20	2 34	28 22	4 32	6 53	0 35	25 1	1 4	8 12	0 18	23 58	1 47	33 43	16 50	23 3	22 54	7 50		n.a.
T 14	17 22	17 39	2 53	23 19	0 17	0 52	2 33	28 25	4 36	6 58	0 35	25 1	1 4	8 12	0 18	23 57	1 46	33 43	16 50	23 3	22 55	7 53		n.a.
F 15	17 38	13 37	3 47	23 19	0 8	0 24	2 32	28 28	4 40	7 3	0 35	25 1	1 4	8 11	0 18	23 57	1 46	33 44	16 51	23 3	22 55	7 55		n.a.
S 16	17 55	8 43	4 30	23 19	0s 1	0n 4	2 31	28 31	4 44	7 8	0 35	25 1	1 4	8 10	0 18	23 57	1 46	33 44	16 51	23 4	22 56	7 58		n.a.
S 17	18 11	3 13	4 57	23 17	0 10	0 33	2 29	28 34	4 47	7 13	0 35	25 1	1 4	8 9	0 18	23 57	1 46	33 44	16 51	23 4	22 56	8 0		n.a.
M18	18 27	2n37	5 5	23 14	0 20	1 1	2 28	28 38	4 51	7 18	0 35	25 1	1 5	8 8	0 18	23 56	1 46	33 45	16 52	23 5	22 56	8 3		n.a.
T 19	18 43	8 23	4 52	23 9	0 30	1 30	2 26	28 41	4 55	7 22	0 35	25 1	1 5	8 8	0 18	23 56	1 46	33 45	16 52	23 6	22 57	8 5		n.a.
W20	18 58	13 41	4 19	23 4	0 40	1 58	2 25	28 44	4 59	7 27	0 35	25 1	1 5	8 7	0 18	23 56	1 46	33 45	16 52	23 7	22 57	8 8		n.a.
T 21	19 13	18 6	3 27	22 59	0 50	2 27	2 23	28 48	5 2	7 32	0 34	25 1	1 5	8 6	0 18	23 56	1 46	33 46	16 53	23 8	22 58	8 10		n.a.
F 22	19 28	21 15	2 22	22 52	1 1	2 55	2 21	28 51	5 6	7 37	0 34	25 1	1 5	8 6	0 18	23 55	1 46	33 46	16 53	23 9	22 58	8 13		n.a.
S 23	19 42	22 57	1 9	22 44	1 11	3 24	2 19	28 54	5 10	7 42	0 34	25 1	1 5	8 5	0 18	23 55	1 46	33 46	16 53	23 9	22 58	8 15		n.a.
S 24	19 56	23 7	0n 6	22 36	1 22	3 53	2 17	28 58	5 13	7 46	0 34	25 1	1 6	8 4	0 18	23 55	1 46	33 47	16 54	23 9	22 59	8 18		n.a.
M25	20 10	21 53	1 19	22 27	1 33	4 22	2 15	29 1	5 17	7 51	0 34	25 1	1 6	8 4	0 18	23 54	1 46	33 47	16 54	23 9	22 59	8 20		n.a.
T 26	20 23	19 29	2 25	22 18	1 44	4 50	2 13	29 5	5 20	7 56	0 34	25 1	1 6	8 3	0 18	23 54	1 46	33 48	16 54	23 9	23 0	8 23		n.a.
W27	20 37	16 12	3 21	22 9	1 55	5 19	2 11	29 8	5 24	8 0	0 34	25 1	1 6	8 2	0 18	23 54	1 46	33 48	16 55	23 9	23 0	8 26		n.a.
T 28	20 49	12 16	4 7	21 58	2 6	5 48	2 9	29 12	5 27	8 5	0 34	25 1	1 6	8 2	0 18	23 54	1 46	33 48	16 55	23 9	23 1	8 28		n.a.
F 29	21 2	7 55	4 41	21 48	2 17	6 16	2 6	29 16	5 31	8 10	0 34	25 1	1 6	8 1	0 18	23 53	1 46	33 49	16 55	23 9	23 1	8 31		n.a.
S 30	21n14	3n20	5n 1	21n38	2s28	6n45	2s 4	29s19	5s34	8n14	0s34	25s 1	1s 6	8s 0	0n18	23n53	1n46	33s49	16s56	23n10	23n 1	8s33		n.a.

Julian Day Number = 147346.5, Delta T = 33h46m33s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°16'03, Lahiri = -63°09'02 Julian Calendar 1 June 4310 BCE == Greg. Calendar 27 Apr. 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

JULY 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 21 23	3♊20'54	15♎ 0	27♊55	22♈46	9°R27	22♈ 4	22°R26	20°R37	22♋46	11°R56	15°R41	16♋50	4♏ 0	n.a.	S 1
M 2	16 25 19	4°19'12	26°52	28°13	23°55	9♑21	22°16	22♐22	20♎35	22°47	11♒56	15♋34	16°46	4° 7	n.a.	M 2
T 3	16 29 16	5°17'33	8♏44	28°26	25° 4	9°15	22°27	22°17	20°33	22°49	11°56	15°26	16°43	4°13	n.a.	T 3
W 4	16 33 12	6°15'56	20°40	28°34	26°13	9° 8	22°39	22°13	20°32	22°51	11°55	15°19	16°40	4°20	n.a.	W 4
T 5	16 37 9	7°14'20	2♐39	28°R35	27°23	9° 0	22°50	22° 8	20°31	22°52	11°55	15°12	16°37	4°27	n.a.	T 5
F 6	16 41 5	8°12'47	14°45	28°30	28°32	8°52	23° 1	22° 4	20°29	22°54	11°54	15° 7	16°34	4°33	n.a.	F 6
S 7	16 45 2	9°11'16	26°58	28°19	29°42	8°42	23°12	21°59	20°28	22°56	11°54	15° 4	16°30	4°40	n.a.	S 7
S 8	16 48 58	10° 9'48	9♑21	28° 2	0♉52	8°32	23°24	21°55	20°27	22°58	11°54	15°D 3	16°27	4°47	n.a.	S 8
M 9	16 52 55	11° 8'21	21°54	27°37	2° 2	8°21	23°35	21°50	20°25	22°59	11°53	15° 3	16°24	4°54	n.a.	M 9
T 10	16 56 51	12° 6'57	4♒39	27° 6	3°12	8° 9	23°46	21°45	20°24	23° 1	11°53	15° 4	16°21	5° 0	n.a.	T 10
W11	17 0 48	13° 5'36	17°40	26°29	4°23	7°56	23°57	21°41	20°23	23° 3	11°52	15° 5	16°18	5° 7	n.a.	W11
T 12	17 4 45	14° 4'17	0♓57	25°45	5°33	7°43	24° 7	21°36	20°22	23° 5	11°52	15° 7	16°15	5°14	n.a.	T 12
F 13	17 8 41	15° 3'00	14°34	24°56	6°43	7°29	24°18	21°31	20°21	23° 7	11°51	15°R 7	16°11	5°20	n.a.	F 13
S 14	17 12 38	16° 1'46	28°32	24° 1	7°54	7°14	24°29	21°27	20°20	23° 9	11°50	15° 7	16° 8	5°27	n.a.	S 14
S 15	17 16 34	17° 0'34	12♈49	23° 2	9° 5	6°59	24°39	21°22	20°19	23°10	11°50	15° 5	16° 5	5°34	n.a.	S 15
M16	17 20 31	17°59'25	27°24	22° 1	10°16	6°43	24°50	21°17	20°18	23°12	11°49	15° 2	16° 2	5°41	n.a.	M16
T 17	17 24 27	18°58'18	12♉11	20°57	11°27	6°26	25° 0	21°12	20°17	23°14	11°49	14°58	15°59	5°47	n.a.	T 17
W18	17 28 24	19°57'14	27° 5	19°53	12°38	6° 9	25°10	21° 8	20°16	23°16	11°48	14°55	15°55	5°54	n.a.	W18
T 19	17 32 20	20°56'13	11♊57	18°50	13°49	5°52	25°20	21° 3	20°15	23°18	11°47	14°52	15°52	6° 1	n.a.	T 19
F 20	17 36 17	21°55'13	26°38	17°49	15° 0	5°34	25°30	20°58	20°15	23°20	11°47	14°50	15°49	6° 8	n.a.	F 20
S 21	17 40 13	22°54'16	11♋ 3	16°53	16°12	5°15	25°40	20°53	20°14	23°22	11°46	14°D49	15°46	6°14	n.a.	S 21
S 22	17 44 10	23°53'22	25° 5	16° 3	17°23	4°57	25°50	20°48	20°13	23°24	11°45	14°49	15°43	6°21	n.a.	S 22
M23	17 48 6	24°52'29	8♌43	15°19	18°35	4°38	26° 0	20°44	20°13	23°26	11°45	14°50	15°40	6°28	n.a.	M23
T 24	17 52 3	25°51'38	21°55	14°44	19°47	4°18	26°10	20°39	20°12	23°28	11°44	14°52	15°36	6°34	n.a.	T 24
W25	17 56 0	26°50'50	4♍44	14°18	20°59	3°59	26°19	20°34	20°12	23°30	11°43	14°53	15°33	6°41	n.a.	W25
T 26	17 59 56	27°50'03	17°13	14° 1	22°11	3°39	26°29	20°29	20°11	23°32	11°42	14°54	15°30	6°48	n.a.	T 26
F 27	18 3 53	28°49'18	29°26	13°D55	23°23	3°19	26°38	20°25	20°11	23°34	11°42	14°R54	15°27	6°55	n.a.	F 27
S 28	18 7 49	29°48'36	11♎28	13°59	24°35	3° 0	26°47	20°20	20°10	23°37	11°41	14°54	15°24	7° 1	n.a.	S 28
S 29	18 11 46	0♋47'55	23°23	14°13	25°47	2°40	26°56	20°15	20°10	23°39	11°40	14°53	15°21	7° 8	n.a.	S 29
M30	18 15 42	1°47'16	5♏15	14°38	26°59	2°20	27° 5	20°11	20°10	23°41	11°39	14°51	15°17	7°15	n.a.	M30
T 31	18 19 39	2♋46'40	17♏ 8	15♊11	28♉12	2♑ 0	27♈14	20♐ 6	20♎10	23♋43	11♒38	14♋50	15♋14	7♏21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	21n25	1s21	5n 9	21n27	2s39	7n14	2s 1	29s23	5s37	8n19	0s34	25s 1	1s 7	8s 0	0n18	23n53	1n46	33s49	16s56	23n10		23n 2		8s36			n.a.
M 2	21 37	5 57	5 3	21 17	2 50	7 42	1 59	29 26	5 40	8 23	0 34	25 0	1 7	7 59	0 18	23 52	1 46	33 50	16 56	23 11		23 2		8 38			n.a.
T 3	21 48	10 21	4 44	21 7	3 0	8 10	1 56	29 30	5 44	8 28	0 34	25 0	1 7	7 59	0 18	23 52	1 46	33 50	16 57	23 12		23 3		8 41			n.a.
W 4	21 58	14 22	4 13	20 57	3 10	8 39	1 54	29 34	5 47	8 32	0 34	25 0	1 7	7 58	0 18	23 52	1 46	33 51	16 57	23 13		23 3		8 43			n.a.
T 5	22 8	17 51	3 30	20 47	3 20	9 7	1 51	29 37	5 50	8 36	0 34	25 0	1 7	7 58	0 18	23 51	1 46	33 51	16 57	23 14		23 3		8 46			n.a.
F 6	22 18	20 37	2 37	20 38	3 29	9 35	1 48	29 41	5 52	8 41	0 34	25 0	1 7	7 57	0 18	23 51	1 46	33 52	16 58	23 14		23 4		8 48			n.a.
S 7	22 27	22 28	1 37	20 30	3 37	10 3	1 46	29 44	5 55	8 45	0 34	25 0	1 7	7 57	0 18	23 51	1 46	33 52	16 58	23 15		23 4		8 51			n.a.
S 8	22 36	23 16	0 31	20 22	3 45	10 30	1 43	29 48	5 58	8 49	0 33	25 0	1 8	7 56	0 18	23 50	1 46	33 52	16 58	23 15		23 5		8 53			n.a.
M 9	22 45	22 54	0s37	20 15	3 51	10 58	1 40	29 51	6 1	8 54	0 33	24 59	1 8	7 56	0 18	23 50	1 46	33 53	16 58	23 15		23 5		8 56			n.a.
T 10	22 53	21 21	1 45	20 9	3 56	11 25	1 37	29 54	6 3	8 58	0 33	24 59	1 8	7 55	0 18	23 50	1 46	33 53	16 59	23 15		23 5		8 59			n.a.
W11	23 1	18 39	2 49	20 4	4 0	11 52	1 34	29 57	6 5	9 2	0 33	24 59	1 8	7 55	0 18	23 49	1 45	33 54	16 59	23 15		23 6		9 1			n.a.
T 12	23 8	14 56	3 45	20 1	4 3	12 19	1 31	30 0	6 8	9 6	0 33	24 59	1 8	7 54	0 18	23 49	1 45	33 54	16 59	23 14		23 6		9 4			n.a.
F 13	23 15	10 22	4 30	19 58	4 3	12 46	1 28	30 3	6 10	9 10	0 33	24 59	1 8	7 54	0 18	23 49	1 45	33 55	17 0	23 14		23 7		9 6			n.a.
S 14	23 22	5 10	5 0	19 57	4 2	13 12	1 25	30 6	6 12	9 14	0 33	24 58	1 8	7 54	0 18	23 48	1 45	33 55	17 0	23 14		23 7		9 9			n.a.
S 15	23 28	0n25	5 13	19 57	3 59	13 39	1 22	30 9	6 13	9 18	0 33	24 58	1 8	7 53	0 18	23 48	1 45	33 55	17 0	23 15		23 7		9 11			n.a.
M16	23 34	6 5	5 6	19 59	3 54	14 4	1 19	30 11	6 15	9 22	0 33	24 58	1 9	7 53	0 18	23 48	1 45	33 56	17 0	23 15		23 8		9 14			n.a.
T 17	23 39	11 31	4 39	20 2	3 47	14 30	1 16	30 14	6 16	9 26	0 33	24 58	1 9	7 53	0 18	23 47	1 45	33 56	17 1	23 15		23 8		9 16			n.a.
W18	23 44	16 17	3 53	20 7	3 38	14 55	1 12	30 16	6 18	9 30	0 33	24 58	1 9	7 52	0 17	23 47	1 45	33 57	17 1	23 16		23 9		9 19			n.a.
T 19	23 48	20 3	2 51	20 13	3 26	15 20	1 9	30 18	6 19	9 34	0 33	24 57	1 9	7 52	0 17	23 46	1 45	33 57	17 1	23 16		23 9		9 21			n.a.
F 20	23 52	22 26	1 38	20 20	3 13	15 45	1 6	30 20	6 20	9 38	0 33	24 57	1 9	7 52	0 17	23 46	1 45	33 58	17 1	23 16		23 9		9 24			n.a.
S 21	23 55	23 18	0 21	20 30	2 59	16 9	1 3	30 21	6 21	9 41	0 33	24 57	1 9	7 51	0 17	23 46	1 45	33 58	17 2	23 16		23 10		9 26			n.a.
S 22	23 58	22 39	0n56	20 40	2 43	16 33	1 0	30 23	6 21	9 45	0 33	24 57	1 9	7 51	0 17	23 45	1 45	33 59	17 2	23 16		23 10		9 29			n.a.
M23	24 1	20 39	2 8	20 53	2 25	16 57	0 56	30 24	6 22	9 49	0 33	24 56	1 9	7 51	0 17	23 45	1 45	33 59	17 2	23 16		23 10		9 31			n.a.
T 24	24 3	17 36	3 11	21 7	2 8	17 20	0 53	30 25	6 22	9 52	0 33	24 56	1 9	7 51	0 17	23 45	1 45	34 0	17 2	23 16		23 11		9 34			n.a.
W25	24 5	13 47	4 2	21 22	1 49	17 43	0 50	30 25	6 22	9 56	0 33	24 56	1 9	7 51	0 17	23 44	1 45	34 0	17 3	23 16		23 11		9 37			n.a.
T 26	24 6	9 28	4 40	21 38	1 31	18 5	0 47	30 26	6 22	10 0	0 33	24 56	1 9	7 50	0 17	23 44	1 45	34 0	17 3	23 16		23 12		9 39			n.a.
F 27	24 7	4 52	5 5	21 56	1 12	18 27	0 43	30 26	6 22	10 3	0 33	24 55	1 10	7 50	0 17	23 43	1 45	34 1	17 3	23 16		23 12		9 42			n.a.
S 28	24 7	0 9	5 15	22 14	0 54	18 49	0 40	30 26	6 21	10 7	0 33	24 55	1 10	7 50	0 17	23 43	1 45	34 1	17 3	23 16		23 12		9 44			n.a.
S 29	24 7	4s31	5 13	22 34	0 36	19 10	0 37	30 26	6 20	10 10	0 33	24 55	1 10	7 50	0 17	23 43	1 45	34 2	17 4	23 16		23 13		9 47			n.a.
M30	24 6	9 0	4 56	22 53	0 19	19 30	0 33	30 26	6 20	10 13	0 32	24 54	1 10	7 50	0 17	23 42	1 45	34 2	17 4	23 16		23 13		9 49			n.a.
T 31	24n 5	13s10	4n27	23n13	0s 3	19n50	0s30	30s25	6s19	10n17	0s32	24s54	1s10	7s50	0n17	23n42	1n45	34s 3	17s 4	23n16		23n13		9s52			n.a.

Julian Day Number = 147376.5, Delta T = 33h46m30s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'59, Lahiri = -63°08'58 Julian Calendar 1 July 4310 BCE == Greg. Calendar 27 May 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

AUGUST 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 23 35	3♋46'06	29♏ 7	15♊54	29♉24	1°R41	27♈23	20°R 2	20°R 9	23♋45	11°R37	14°R48	15♋11	7♏28	n.a.	W 1
T 2	18 27 32	4°45'33	11♐13	16°45	0♊37	1♑22	27°31	19♐57	20♎ 9	23°47	11♒37	14♋46	15° 8	7°35	n.a.	T 2
F 3	18 31 28	5°45'04	23°29	17°44	1°49	1° 3	27°40	19°53	20° 9	23°49	11°36	14°45	15° 5	7°42	n.a.	F 3
S 4	18 35 25	6°44'36	5♑57	18°50	3° 2	0°44	27°48	19°48	20°D 9	23°51	11°35	14°45	15° 1	7°48	n.a.	S 4
S 5	18 39 21	7°44'11	18°37	20° 3	4°15	0°25	27°56	19°44	20° 9	23°54	11°34	14°D45	14°58	7°55	n.a.	S 5
M 6	18 43 18	8°43'48	1♒30	21°20	5°28	0° 7	28° 4	19°39	20° 9	23°56	11°33	14°45	14°55	8° 2	n.a.	M 6
T 7	18 47 14	9°43'27	14°36	22°43	6°41	29♐50	28°12	19°35	20°10	23°58	11°32	14°45	14°52	8° 8	n.a.	T 7
W 8	18 51 11	10°43'08	27°55	24°10	7°54	29°33	28°20	19°31	20°10	24° 0	11°31	14°46	14°49	8°15	n.a.	W 8
T 9	18 55 8	11°42'53	11♓28	25°40	9° 7	29°16	28°28	19°26	20°10	24° 2	11°30	14°46	14°46	8°22	n.a.	T 9
F 10	18 59 4	12°42'39	25°13	27°13	10°21	29° 0	28°35	19°22	20°10	24° 5	11°29	14°46	14°42	8°29	n.a.	F 10
S 11	19 3 1	13°42'28	9♈10	28°49	11°34	28°44	28°43	19°18	20°11	24° 7	11°28	14°46	14°39	8°35	n.a.	S 11
S 12	19 6 57	14°42'20	23°19	0♋27	12°47	28°29	28°50	19°14	20°11	24° 9	11°27	14°46	14°36	8°42	n.a.	S 12
M13	19 10 54	15°42'14	7♉36	2° 6	14° 1	28°15	28°57	19°10	20°12	24°11	11°26	14°47	14°33	8°49	n.a.	M13
T 14	19 14 50	16°42'11	22° 0	3°46	15°14	28° 1	29° 4	19° 6	20°12	24°14	11°25	14°47	14°30	8°55	n.a.	T 14
W15	19 18 47	17°42'10	6♊26	5°28	16°28	27°48	29°11	19° 2	20°13	24°16	11°24	14°47	14°27	9° 2	n.a.	W15
T 16	19 22 43	18°42'12	20°50	7°10	17°42	27°36	29°18	18°58	20°13	24°18	11°23	14°47	14°23	9° 9	n.a.	T 16
F 17	19 26 40	19°42'16	5♋ 8	8°53	18°56	27°24	29°24	18°55	20°14	24°20	11°22	14°47	14°20	9°16	n.a.	F 17
S 18	19 30 36	20°42'22	19°14	10°35	20°10	27°13	29°30	18°51	20°15	24°23	11°21	14°R48	14°17	9°22	n.a.	S 18
S 19	19 34 33	21°42'30	3♌ 4	12°18	21°24	27° 3	29°37	18°47	20°15	24°25	11°20	14°47	14°14	9°29	n.a.	S 19
M20	19 38 29	22°42'41	16°35	14° 1	22°38	26°54	29°43	18°44	20°16	24°27	11°19	14°47	14°11	9°36	n.a.	M20
T 21	19 42 26	23°42'53	29°45	15°44	23°52	26°45	29°49	18°40	20°17	24°29	11°18	14°45	14° 7	9°42	n.a.	T 21
W22	19 46 22	24°43'07	12♍36	17°27	25° 6	26°37	29°54	18°37	20°18	24°32	11°17	14°44	14° 4	9°49	n.a.	W22
T 23	19 50 19	25°43'23	25° 7	19° 9	26°20	26°30	29°59	18°34	20°19	24°34	11°15	14°43	14° 1	9°56	n.a.	T 23
F 24	19 54 16	26°43'41	7♎22	20°51	27°34	26°24	0♉ 5	18°31	20°20	24°36	11°14	14°42	13°58	10° 2	n.a.	F 24
S 25	19 58 12	27°44'01	19°25	22°33	28°48	26°19	0°11	18°27	20°21	24°38	11°13	14°41	13°55	10° 9	n.a.	S 25
S 26	20 2 9	28°44'22	1♏20	24°14	0♋ 3	26°14	0°16	18°24	20°22	24°41	11°12	14°D41	13°52	10°16	n.a.	S 26
M27	20 6 5	29°44'45	13°12	25°54	1°17	26°11	0°21	18°21	20°23	24°43	11°11	14°41	13°48	10°23	n.a.	M27
T 28	20 10 2	0♌45'10	25° 6	27°35	2°32	26° 8	0°25	18°19	20°25	24°45	11°10	14°42	13°45	10°29	n.a.	T 28
W29	20 13 58	1°45'37	7♐ 5	29°15	3°46	26° 6	0°30	18°16	20°26	24°47	11° 9	14°44	13°42	10°36	n.a.	W29
T 30	20 17 55	2°46'05	19°16	0♌54	5° 1	26° 5	0°34	18°13	20°27	24°50	11° 8	14°45	13°39	10°43	n.a.	T 30
F 31	20 21 51	3♌46'35	1♑39	2♌33	6♋15	26°D 4	0♉38	18♐10	20♎29	24♋52	11♒ 7	14♋46	13♋36	10♏49	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	24n 4	16s51	3n47	23n33	0n12	20n10	0s27	30s24	6s17	10n20	0s32	24s54	1s10	7s50	0n17	23n41	1n45	34s 3	17s 4	23n17	23n14	9s54		n.a.
T 2	24 2	19 52	2 55	23 53	0 26	20 29	0 24	30 23	6 16	10 23	0 32	24 54	1 10	7 50	0 17	23 41	1 45	34 4	17 4	23 17	23 14	9 57		n.a.
F 3	23 59	22 2	1 55	24 12	0 40	20 47	0 20	30 22	6 15	10 26	0 32	24 53	1 10	7 50	0 17	23 41	1 45	34 4	17 5	23 17	23 15	9 59		n.a.
S 4	23 57	23 11	0 49	24 30	0 52	21 5	0 17	30 20	6 13	10 29	0 32	24 53	1 10	7 50	0 17	23 40	1 45	34 5	17 5	23 17	23 15	10 2		n.a.
S 5	23 53	23 9	0s21	24 46	1 2	21 22	0 14	30 18	6 11	10 32	0 32	24 53	1 10	7 50	0 17	23 40	1 45	34 5	17 5	23 17	23 15	10 4		n.a.
M 6	23 49	21 53	1 32	25 2	1 12	21 39	0 11	30 16	6 9	10 35	0 32	24 52	1 10	7 50	0 17	23 39	1 45	34 6	17 5	23 17	23 16	10 7		n.a.
T 7	23 45	19 26	2 38	25 16	1 21	21 55	0 8	30 14	6 7	10 38	0 32	24 52	1 10	7 50	0 17	23 39	1 45	34 6	17 5	23 17	23 16	10 9		n.a.
W 8	23 40	15 55	3 37	25 28	1 28	22 11	0 5	30 12	6 5	10 41	0 32	24 52	1 10	7 50	0 17	23 39	1 45	34 7	17 6	23 17	23 16	10 12		n.a.
T 9	23 35	11 32	4 25	25 38	1 35	22 26	0 1	30 9	6 2	10 44	0 32	24 52	1 10	7 50	0 17	23 38	1 45	34 7	17 6	23 17	23 17	10 14		n.a.
F 10	23 30	6 30	4 59	25 46	1 40	22 40	0n 2	30 7	6 0	10 47	0 32	24 51	1 10	7 51	0 17	23 38	1 45	34 7	17 6	23 17	23 17	10 17		n.a.
S 11	23 23	1 5	5 16	25 52	1 45	22 54	0 5	30 4	5 57	10 50	0 32	24 51	1 10	7 51	0 17	23 37	1 45	34 8	17 6	23 17	23 17	10 19		n.a.
S 12	23 17	4n28	5 14	25 56	1 49	23 6	0 8	30 1	5 54	10 52	0 32	24 51	1 10	7 51	0 17	23 37	1 45	34 8	17 6	23 17	23 18	10 22		n.a.
M13	23 10	9 50	4 53	25 58	1 52	23 19	0 11	29 58	5 51	10 55	0 32	24 50	1 11	7 51	0 17	23 37	1 45	34 9	17 6	23 17	23 18	10 24		n.a.
T 14	23 3	14 43	4 13	25 58	1 54	23 30	0 14	29 55	5 48	10 58	0 32	24 50	1 11	7 51	0 17	23 36	1 45	34 9	17 7	23 17	23 19	10 27		n.a.
W15	22 55	18 46	3 17	25 55	1 55	23 41	0 17	29 51	5 45	11 0	0 32	24 50	1 11	7 52	0 17	23 36	1 45	34 10	17 7	23 17	23 19	10 29		n.a.
T 16	22 46	21 39	2 9	25 51	1 56	23 52	0 20	29 48	5 42	11 2	0 32	24 49	1 11	7 52	0 17	23 35	1 45	34 10	17 7	23 17	23 19	10 32		n.a.
F 17	22 38	23 8	0 53	25 44	1 56	24 1	0 22	29 44	5 39	11 5	0 32	24 49	1 11	7 52	0 17	23 35	1 45	34 11	17 7	23 17	23 20	10 34		n.a.
S 18	22 28	23 6	0n25	25 36	1 55	24 10	0 25	29 41	5 35	11 7	0 32	24 49	1 11	7 52	0 17	23 35	1 45	34 11	17 7	23 17	23 20	10 37		n.a.
S 19	22 19	21 39	1 40	25 26	1 54	24 18	0 28	29 37	5 32	11 10	0 32	24 49	1 11	7 53	0 17	23 34	1 45	34 11	17 7	23 17	23 20	10 39		n.a.
M20	22 9	18 58	2 47	25 14	1 53	24 25	0 31	29 33	5 28	11 12	0 32	24 48	1 11	7 53	0 17	23 34	1 45	34 12	17 7	23 17	23 21	10 42		n.a.
T 21	21 58	15 22	3 44	25 0	1 50	24 32	0 34	29 29	5 25	11 14	0 32	24 48	1 11	7 53	0 17	23 33	1 45	34 12	17 7	23 17	23 21	10 44		n.a.
W22	21 47	11 8	4 28	24 44	1 48	24 38	0 36	29 26	5 21	11 16	0 32	24 48	1 11	7 54	0 17	23 33	1 45	34 13	17 7	23 17	23 21	10 47		n.a.
T 23	21 36	6 32	4 58	24 27	1 45	24 43	0 39	29 22	5 17	11 18	0 32	24 47	1 11	7 54	0 17	23 33	1 45	34 13	17 8	23 17	23 22	10 49		n.a.
F 24	21 24	1 47	5 14	24 8	1 42	24 47	0 41	29 18	5 14	11 20	0 31	24 47	1 11	7 55	0 17	23 32	1 45	34 14	17 8	23 17	23 22	10 52		n.a.
S 25	21 12	2s58	5 15	23 47	1 38	24 51	0 44	29 14	5 10	11 22	0 31	24 47	1 11	7 55	0 17	23 32	1 45	34 14	17 8	23 17	23 22	10 54		n.a.
S 26	21 0	7 33	5 3	23 26	1 34	24 54	0 46	29 10	5 6	11 24	0 31	24 47	1 11	7 55	0 17	23 31	1 45	34 14	17 8	23 17	23 23	10 57		n.a.
M27	20 47	11 50	4 38	23 3	1 30	24 56	0 49	29 6	5 2	11 26	0 31	24 46	1 11	7 56	0 17	23 31	1 45	34 15	17 8	23 17	23 23	10 59		n.a.
T 28	20 34	15 41	4 1	22 38	1 26	24 57	0 51	29 2	4 58	11 27	0 31	24 46	1 11	7 56	0 16	23 31	1 45	34 15	17 8	23 17	23 23	11 2		n.a.
W29	20 20	18 56	3 13	22 13	1 21	24 57	0 53	28 58	4 55	11 29	0 31	24 46	1 11	7 57	0 16	23 30	1 45	34 16	17 8	23 17	23 24	11 4		n.a.
T 30	20 6	21 25	2 16	21 46	1 16	24 57	0 56	28 54	4 51	11 31	0 31	24 46	1 11	7 58	0 16	23 30	1 45	34 16	17 8	23 17	23 24	11 7		n.a.
F 31	19n51	22s55	1n12	21n18	1n11	24n56	0n58	28s50	4s47	11n32	0s31	24s45	1s11	7s58	0n16	23n29	1n45	34s16	17s 8	23n17	23n24	11s 9		n.a.

Julian Day Number = 147407.5, Delta T = 33h46m26s
Ecliptic obliquity = 24°07'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'55, Lahiri = -63°08'54 Julian Calendar 1 Aug. 4310 BCE == Greg. Calendar 27 June 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

SEPTEMBER 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 25 48	4♌47'07	14♉20	4♌11	7♋30	26♐ 5	0♉43	18°R 8	20♎30	24♋54	11°R 5	14°R47	13♋33	10♏56	n.a.	S 1
S 2	20 29 44	5°47'41	27°18	5°49	8°45	26° 6	0°46	18♐ 6	20°31	24°56	11♒ 4	14♋46	13°29	11° 3	n.a.	S 2
M 3	20 33 41	6°48'16	10♒34	7°27	10° 0	26° 8	0°50	18° 3	20°33	24°58	11° 3	14°45	13°26	11°10	n.a.	M 3
T 4	20 37 37	7°48'53	24° 6	9° 4	11°14	26°10	0°54	18° 1	20°35	25° 1	11° 2	14°42	13°23	11°16	n.a.	T 4
W 5	20 41 34	8°49'32	7♓53	10°41	12°29	26°14	0°57	17°59	20°36	25° 3	11° 1	14°39	13°20	11°23	n.a.	W 5
T 6	20 45 30	9°50'13	21°52	12°17	13°44	26°18	1° 0	17°57	20°38	25° 5	11° 0	14°35	13°17	11°30	n.a.	T 6
F 7	20 49 27	10°50'56	5♈58	13°53	14°59	26°23	1° 3	17°55	20°40	25° 7	10°59	14°31	13°13	11°36	n.a.	F 7
S 8	20 53 24	11°51'40	20° 8	15°29	16°14	26°29	1° 6	17°53	20°41	25° 9	10°57	14°28	13°10	11°43	n.a.	S 8
S 9	20 57 20	12°52'27	4♉20	17° 4	17°29	26°35	1° 8	17°52	20°43	25°12	10°56	14°27	13° 7	11°50	n.a.	S 9
M10	21 1 17	13°53'16	18°30	18°39	18°44	26°42	1°11	17°50	20°45	25°14	10°55	14°D27	13° 4	11°57	n.a.	M10
T 11	21 5 13	14°54'06	2♊37	20°14	19°59	26°50	1°13	17°48	20°47	25°16	10°54	14°28	13° 1	12° 3	n.a.	T 11
W12	21 9 10	15°54'59	16°40	21°48	21°14	26°59	1°15	17°47	20°49	25°18	10°53	14°29	12°58	12°10	n.a.	W12
T 13	21 13 6	16°55'53	0♋36	23°22	22°30	27° 8	1°17	17°46	20°51	25°20	10°52	14°31	12°54	12°17	n.a.	T 13
F 14	21 17 3	17°56'50	14°25	24°56	23°45	27°18	1°18	17°45	20°53	25°22	10°51	14°R31	12°51	12°23	n.a.	F 14
S 15	21 20 59	18°57'48	28° 4	26°30	25° 0	27°28	1°20	17°44	20°55	25°24	10°49	14°31	12°48	12°30	n.a.	S 15
S 16	21 24 56	19°58'47	11♌31	28° 3	26°15	27°39	1°21	17°43	20°57	25°27	10°48	14°28	12°45	12°37	n.a.	S 16
M17	21 28 52	20°59'48	24°46	29°36	27°31	27°51	1°22	17°42	20°59	25°29	10°47	14°23	12°42	12°44	n.a.	M17
T 18	21 32 49	22° 0'50	7♍45	1♍ 9	28°46	28° 3	1°23	17°41	21° 1	25°31	10°46	14°17	12°39	12°50	n.a.	T 18
W19	21 36 46	23° 1'53	20°29	2°42	0♌ 1	28°16	1°23	17°40	21° 4	25°33	10°45	14°10	12°35	12°57	n.a.	W19
T 20	21 40 42	24° 2'58	2♎57	4°14	1°17	28°30	1°24	17°40	21° 6	25°35	10°44	14° 3	12°32	13° 4	n.a.	T 20
F 21	21 44 39	25° 4'03	15°11	5°47	2°32	28°44	1°24	17°39	21° 8	25°37	10°43	13°56	12°29	13°10	n.a.	F 21
S 22	21 48 35	26° 5'10	27°14	7°19	3°48	28°59	1°R24	17°39	21°11	25°39	10°42	13°50	12°26	13°17	n.a.	S 22
S 23	21 52 32	27° 6'17	9♏ 8	8°51	5° 3	29°14	1°24	17°39	21°13	25°41	10°40	13°46	12°23	13°24	n.a.	S 23
M24	21 56 28	28° 7'26	20°59	10°22	6°19	29°30	1°23	17°D39	21°15	25°43	10°39	13°44	12°19	13°30	n.a.	M24
T 25	22 0 25	29° 8'35	2♐51	11°54	7°34	29°46	1°23	17°39	21°18	25°45	10°38	13°D44	12°16	13°37	n.a.	T 25
W26	22 4 21	0♍ 9'46	14°48	13°25	8°50	0♑ 3	1°22	17°39	21°20	25°47	10°37	13°45	12°13	13°44	n.a.	W26
T 27	22 8 18	1°10'57	26°58	14°56	10° 5	0°21	1°21	17°39	21°23	25°49	10°36	13°46	12°10	13°51	n.a.	T 27
F 28	22 12 15	2°12'09	9♑23	16°26	11°21	0°39	1°20	17°40	21°25	25°51	10°35	13°R47	12° 7	13°57	n.a.	F 28
S 29	22 16 11	3°13'22	22° 9	17°56	12°36	0°57	1°18	17°40	21°28	25°52	10°34	13°47	12° 4	14° 4	n.a.	S 29
S 30	22 20 8	4♍14'35	5♒18	19♍26	13♌52	1♑16	1♉17	17♐41	21♎31	25♋54	10♒33	13♋45	12♋ 0	14♏11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n37	23s17	0n 3	20n49	1n 5	24n54	1n 0	28s47	4s43	11n34	0s31	24s45	1s11	7s59	0n16	23n29	1n45	34s17	17s 8	23n17	23n25	11s12		n.a.
S 2	19 21	22 25	1s 8	20 19	1 0	24 51	1 2	28 43	4 39	11 35	0 31	24 45	1 11	7 59	0 16	23 29	1 45	34 17	17 8	23 17	23 25	11 14		n.a.
M 3	19 6	20 17	2 17	19 48	0 54	24 48	1 4	28 39	4 35	11 37	0 31	24 45	1 11	8 0	0 16	23 28	1 45	34 18	17 8	23 17	23 25	11 17		n.a.
T 4	18 50	16 59	3 20	19 17	0 49	24 43	1 6	28 35	4 31	11 38	0 31	24 44	1 11	8 0	0 16	23 28	1 45	34 18	17 8	23 17	23 26	11 19		n.a.
W 5	18 34	12 43	4 12	18 44	0 43	24 38	1 8	28 31	4 27	11 39	0 31	24 44	1 11	8 1	0 16	23 27	1 45	34 18	17 8	23 18	23 26	11 22		n.a.
T 6	18 17	7 43	4 49	18 11	0 37	24 33	1 9	28 28	4 24	11 40	0 31	24 44	1 11	8 2	0 16	23 27	1 45	34 19	17 8	23 18	23 26	11 24		n.a.
F 7	18 0	2 17	5 10	17 37	0 31	24 26	1 11	28 24	4 20	11 41	0 31	24 44	1 11	8 2	0 16	23 27	1 45	34 19	17 8	23 18	23 27	11 27		n.a.
S 8	17 43	3n18	5 12	17 2	0 24	24 19	1 13	28 20	4 16	11 42	0 31	24 44	1 11	8 3	0 16	23 26	1 45	34 19	17 8	23 19	23 27	11 29		n.a.
S 9	17 26	8 43	4 55	16 27	0 18	24 10	1 14	28 17	4 12	11 43	0 31	24 43	1 11	8 4	0 16	23 26	1 45	34 20	17 8	23 19	23 27	11 32		n.a.
M10	17 8	13 40	4 20	15 51	0 12	24 1	1 16	28 13	4 9	11 44	0 31	24 43	1 11	8 5	0 16	23 25	1 45	34 20	17 8	23 19	23 28	11 34		n.a.
T 11	16 50	17 52	3 29	15 15	0 6	23 52	1 17	28 10	4 5	11 45	0 31	24 43	1 11	8 5	0 16	23 25	1 45	34 20	17 8	23 19	23 28	11 37		n.a.
W12	16 31	21 0	2 26	14 37	0s 1	23 41	1 19	28 6	4 1	11 46	0 31	24 43	1 11	8 6	0 16	23 25	1 45	34 21	17 8	23 19	23 28	11 39		n.a.
T 13	16 12	22 52	1 15	14 0	0 7	23 30	1 20	28 3	3 57	11 46	0 31	24 43	1 11	8 7	0 16	23 24	1 46	34 21	17 8	23 18	23 29	11 42		n.a.
F 14	15 53	23 19	0 1	13 22	0 14	23 18	1 21	27 59	3 54	11 47	0 31	24 43	1 11	8 8	0 16	23 24	1 46	34 21	17 8	23 18	23 29	11 44		n.a.
S 15	15 34	22 20	1n13	12 43	0 20	23 6	1 23	27 56	3 50	11 48	0 30	24 43	1 11	8 9	0 16	23 24	1 46	34 21	17 8	23 18	23 29	11 47		n.a.
S 16	15 14	20 5	2 22	12 5	0 26	22 52	1 24	27 53	3 46	11 48	0 30	24 42	1 11	8 9	0 16	23 23	1 46	34 22	17 8	23 19	23 30	11 49		n.a.
M17	14 54	16 47	3 21	11 25	0 33	22 38	1 25	27 49	3 43	11 49	0 30	24 42	1 11	8 10	0 16	23 23	1 46	34 22	17 8	23 19	23 30	11 52		n.a.
T 18	14 34	12 44	4 9	10 46	0 39	22 23	1 26	27 46	3 39	11 49	0 30	24 42	1 10	8 11	0 16	23 22	1 46	34 22	17 8	23 20	23 30	11 54		n.a.
W19	14 14	8 12	4 44	10 6	0 45	22 8	1 27	27 43	3 36	11 49	0 30	24 42	1 10	8 12	0 16	23 22	1 46	34 23	17 7	23 21	23 31	11 57		n.a.
T 20	13 53	3 25	5 4	9 26	0 52	21 52	1 28	27 39	3 32	11 49	0 30	24 42	1 10	8 13	0 16	23 22	1 46	34 23	17 7	23 22	23 31	11 59		n.a.
F 21	13 32	1s25	5 9	8 46	0 58	21 35	1 28	27 36	3 29	11 49	0 30	24 42	1 10	8 14	0 16	23 21	1 46	34 23	17 7	23 22	23 31	12 2		n.a.
S 22	13 11	6 7	5 1	8 5	1 4	21 18	1 29	27 33	3 26	11 50	0 30	24 42	1 10	8 15	0 16	23 21	1 46	34 23	17 7	23 23	23 31	12 4		n.a.
S 23	12 49	10 32	4 40	7 24	1 10	21 0	1 30	27 30	3 22	11 50	0 30	24 42	1 10	8 16	0 16	23 21	1 46	34 24	17 7	23 23	23 32	12 6		n.a.
M24	12 28	14 33	4 7	6 44	1 16	20 41	1 30	27 26	3 19	11 49	0 30	24 42	1 10	8 17	0 16	23 20	1 46	34 24	17 7	23 24	23 32	12 9		n.a.
T 25	12 6	18 1	3 23	6 3	1 22	20 22	1 31	27 23	3 16	11 49	0 30	24 42	1 10	8 18	0 16	23 20	1 46	34 24	17 7	23 24	23 32	12 11		n.a.
W26	11 44	20 45	2 30	5 22	1 27	20 2	1 31	27 20	3 13	11 49	0 30	24 42	1 10	8 19	0 16	23 20	1 46	34 24	17 7	23 23	23 33	12 14		n.a.
T 27	11 22	22 36	1 30	4 41	1 33	19 41	1 31	27 17	3 9	11 49	0 30	24 42	1 10	8 20	0 16	23 19	1 46	34 24	17 6	23 23	23 33	12 16		n.a.
F 28	10 59	23 23	0 24	4 0	1 38	19 20	1 32	27 13	3 6	11 48	0 30	24 42	1 10	8 21	0 16	23 19	1 46	34 25	17 6	23 23	23 33	12 19		n.a.
S 29	10 37	22 59	0s45	3 20	1 43	18 58	1 32	27 10	3 3	11 48	0 30	24 42	1 10	8 22	0 16	23 19	1 46	34 25	17 6	23 23	23 34	12 21		n.a.
S 30	10n14	21s19	1s53	2n39	1s48	18n36	1n32	27s 7	3s 0	11n47	0s30	24s42	1s10	8s23	0n16	23n18	1n46	34s25	17s 6	23n23	23n34	12s24		n.a.

Julian Day Number = 147438.5, Delta T = 33h46m23s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'51, Lahiri = -63°08'50 Julian Calendar 1 Sept. 4310 BCE == Greg. Calendar 28 July 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

OCTOBER 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 24 4	5♍15'49	18♒51	20♍56	15♌ 7	1♑35	1°R15	17♐42	21♎33	25♋56	10°R32	13°R40	11♋57	14♏17	n.a.	M 1
T 2	22 28 1	6°17'04	2♓46	22°25	16°23	1°55	1♉13	17°42	21°36	25°58	10♒31	13♋33	11°54	14°24	n.a.	T 2
W 3	22 31 57	7°18'20	17° 2	23°53	17°38	2°15	1°11	17°43	21°39	26° 0	10°30	13°25	11°51	14°31	n.a.	W 3
T 4	22 35 54	8°19'36	1♈30	25°21	18°54	2°36	1° 9	17°44	21°42	26° 2	10°29	13°15	11°48	14°37	n.a.	T 4
F 5	22 39 50	9°20'54	16° 6	26°47	20°10	2°57	1° 6	17°46	21°45	26° 3	10°28	13° 6	11°44	14°44	n.a.	F 5
S 6	22 43 47	10°22'12	0♉41	28°13	21°25	3°18	1° 3	17°47	21°47	26° 5	10°27	12°59	11°41	14°51	n.a.	S 6
S 7	22 47 44	11°23'31	15°10	29°38	22°41	3°40	1° 0	17°48	21°50	26° 7	10°26	12°54	11°38	14°58	n.a.	S 7
M 8	22 51 40	12°24'51	29°28	1♎ 2	23°56	4° 2	0°57	17°50	21°53	26° 9	10°25	12°51	11°35	15° 4	n.a.	M 8
T 9	22 55 37	13°26'12	13♊33	2°24	25°12	4°24	0°54	17°51	21°56	26°10	10°24	12°D50	11°32	15°11	n.a.	T 9
W10	22 59 33	14°27'34	27°24	3°44	26°28	4°47	0°50	17°53	21°59	26°12	10°23	12°50	11°29	15°18	n.a.	W10
T 11	23 3 30	15°28'57	11♋ 1	5° 3	27°43	5°11	0°47	17°55	22° 2	26°13	10°22	12°R51	11°25	15°24	n.a.	T 11
F 12	23 7 26	16°30'21	24°27	6°18	28°59	5°34	0°43	17°57	22° 5	26°15	10°21	12°50	11°22	15°31	n.a.	F 12
S 13	23 11 23	17°31'45	7♌41	7°31	0♍15	5°58	0°39	17°59	22° 8	26°17	10°20	12°48	11°19	15°38	n.a.	S 13
S 14	23 15 20	18°33'09	20°44	8°41	1°30	6°22	0°34	18° 1	22°11	26°18	10°19	12°42	11°16	15°44	n.a.	S 14
M15	23 19 16	19°34'34	3♍37	9°47	2°46	6°47	0°30	18° 3	22°14	26°20	10°19	12°33	11°13	15°51	n.a.	M15
T 16	23 23 13	20°36'00	16°18	10°49	4° 2	7°12	0°25	18° 6	22°18	26°21	10°18	12°22	11°10	15°58	n.a.	T 16
W17	23 27 9	21°37'25	28°49	11°46	5°17	7°37	0°20	18° 8	22°21	26°23	10°17	12° 9	11° 6	16° 5	n.a.	W17
T 18	23 31 6	22°38'51	11♎ 8	12°37	6°33	8° 3	0°15	18°11	22°24	26°24	10°16	11°55	11° 3	16°11	n.a.	T 18
F 19	23 35 2	23°40'17	23°17	13°21	7°48	8°28	0°10	18°13	22°27	26°26	10°15	11°42	11° 0	16°18	n.a.	F 19
S 20	23 38 59	24°41'43	5♏16	13°58	9° 4	8°55	0° 5	18°16	22°30	26°27	10°15	11°31	10°57	16°25	n.a.	S 20
S 21	23 42 56	25°43'09	17° 9	14°26	10°20	9°21	29♈59	18°19	22°34	26°28	10°14	11°22	10°54	16°31	n.a.	S 21
M22	23 46 52	26°44'34	28°57	14°46	11°35	9°48	29°54	18°22	22°37	26°30	10°13	11°16	10°50	16°38	n.a.	M22
T 23	23 50 49	27°45'59	10♐46	14°R55	12°51	10°14	29°48	18°25	22°40	26°31	10°12	11°12	10°47	16°45	n.a.	T 23
W24	23 54 45	28°47'25	22°41	14°53	14° 6	10°42	29°42	18°28	22°44	26°32	10°12	11°11	10°44	16°51	n.a.	W24
T 25	23 58 42	29°48'49	4♑46	14°40	15°22	11° 9	29°36	18°32	22°47	26°34	10°11	11°11	10°41	16°58	n.a.	T 25
F 26	0 2 38	0♎50'14	17° 8	14°15	16°38	11°37	29°30	18°35	22°50	26°35	10°10	11°11	10°38	17° 5	n.a.	F 26
S 27	0 6 35	1°51'37	29°50	13°39	17°53	12° 5	29°24	18°38	22°54	26°36	10°10	11°10	10°35	17°12	n.a.	S 27
S 28	0 10 32	2°53'01	12♒59	12°51	19° 9	12°33	29°17	18°42	22°57	26°37	10° 9	11° 6	10°31	17°18	n.a.	S 28
M29	0 14 28	3°54'23	26°37	11°52	20°24	13° 1	29°11	18°46	23° 0	26°38	10° 8	11° 0	10°28	17°25	n.a.	M29
T 30	0 18 25	4°55'46	10♓43	10°45	21°40	13°30	29° 4	18°49	23° 4	26°39	10° 8	10°51	10°25	17°32	n.a.	T 30
W31	0 22 21	5♎57'07	25♓14	9♎31	22♍55	13♑58	28♈57	18♐53	23♎ 7	26♋40	10♒ 7	10♋40	10♋22	17♏38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9n51	18s24	2s57	1n59	1s52	18n13	1n32	27s 4	2s57	11n47	0s30	24s42	1s10	8s24	0n16	23n18	1n46	34s25	17s 6	23n24	23n34	12s26		n.a.
T 2	9 28	14 22	3 52	1 19	1 57	17 50	1 32	27 0	2 54	11 46	0 29	24 42	1 10	8 25	0 16	23 18	1 46	34 25	17 6	23 25	23 34	12 29		n.a.
W 3	9 4	9 27	4 34	0 39	2 1	17 26	1 32	26 57	2 51	11 46	0 29	24 42	1 10	8 26	0 16	23 17	1 46	34 25	17 6	23 26	23 35	12 31		n.a.
T 4	8 41	3 56	4 59	0 0	2 5	17 2	1 32	26 54	2 48	11 45	0 29	24 42	1 10	8 27	0 16	23 17	1 46	34 26	17 5	23 27	23 35	12 33		n.a.
F 5	8 17	1n50	5 5	0s38	2 8	16 37	1 31	26 50	2 45	11 44	0 29	24 42	1 10	8 28	0 16	23 17	1 46	34 26	17 5	23 27	23 35	12 36		n.a.
S 6	7 53	7 31	4 51	1 16	2 11	16 12	1 31	26 47	2 42	11 43	0 29	24 42	1 10	8 29	0 16	23 17	1 46	34 26	17 5	23 28	23 36	12 38		n.a.
S 7	7 30	12 44	4 18	1 53	2 14	15 46	1 31	26 44	2 39	11 42	0 29	24 42	1 10	8 30	0 16	23 16	1 47	34 26	17 5	23 29	23 36	12 41		n.a.
M 8	7 6	17 12	3 30	2 29	2 16	15 20	1 30	26 40	2 37	11 41	0 29	24 42	1 10	8 31	0 16	23 16	1 47	34 26	17 5	23 29	23 36	12 43		n.a.
T 9	6 41	20 36	2 30	3 4	2 17	14 54	1 30	26 37	2 34	11 40	0 29	24 42	1 10	8 33	0 16	23 16	1 47	34 26	17 4	23 29	23 36	12 46		n.a.
W10	6 17	22 44	1 22	3 38	2 18	14 27	1 29	26 33	2 31	11 39	0 29	24 43	1 10	8 34	0 16	23 15	1 47	34 26	17 4	23 29	23 37	12 48		n.a.
T 11	5 53	23 29	0 10	4 10	2 19	13 59	1 29	26 30	2 29	11 37	0 29	24 43	1 10	8 35	0 16	23 15	1 47	34 26	17 4	23 29	23 37	12 51		n.a.
F 12	5 28	22 51	1n 1	4 41	2 18	13 32	1 28	26 26	2 26	11 36	0 29	24 43	1 10	8 36	0 16	23 15	1 47	34 26	17 4	23 29	23 37	12 53		n.a.
S 13	5 4	20 56	2 8	5 10	2 17	13 3	1 27	26 22	2 23	11 35	0 29	24 43	1 10	8 37	0 16	23 15	1 47	34 26	17 3	23 29	23 38	12 55		n.a.
S 14	4 39	17 56	3 7	5 36	2 16	12 35	1 26	26 18	2 21	11 33	0 28	24 43	1 10	8 38	0 16	23 14	1 47	34 26	17 3	23 30	23 38	12 58		n.a.
M15	4 14	14 6	3 55	6 1	2 13	12 6	1 25	26 15	2 18	11 32	0 28	24 43	1 10	8 40	0 16	23 14	1 47	34 26	17 3	23 31	23 38	13 0		n.a.
T 16	3 50	9 42	4 31	6 22	2 9	11 37	1 24	26 11	2 16	11 30	0 28	24 44	1 9	8 41	0 15	23 14	1 47	34 26	17 3	23 32	23 38	13 3		n.a.
W17	3 25	4 57	4 53	6 41	2 4	11 8	1 23	26 7	2 13	11 29	0 28	24 44	1 9	8 42	0 15	23 14	1 47	34 27	17 2	23 33	23 39	13 5		n.a.
T 18	3 0	0 4	5 1	6 56	1 58	10 38	1 22	26 3	2 11	11 27	0 28	24 44	1 9	8 43	0 15	23 13	1 47	34 27	17 2	23 34	23 39	13 8		n.a.
F 19	2 35	4s45	4 55	7 7	1 51	10 8	1 21	25 59	2 8	11 25	0 28	24 44	1 9	8 45	0 15	23 13	1 47	34 27	17 2	23 35	23 39	13 10		n.a.
S 20	2 10	9 19	4 36	7 14	1 43	9 38	1 20	25 55	2 6	11 23	0 28	24 44	1 9	8 46	0 15	23 13	1 47	34 27	17 2	23 37	23 39	13 12		n.a.
S 21	1 45	13 31	4 5	7 16	1 33	9 7	1 19	25 50	2 4	11 22	0 28	24 45	1 9	8 47	0 15	23 13	1 47	34 26	17 1	23 37	23 40	13 15		n.a.
M22	1 20	17 11	3 24	7 14	1 22	8 36	1 18	25 46	2 1	11 20	0 28	24 45	1 9	8 48	0 15	23 13	1 47	34 26	17 1	23 38	23 40	13 17		n.a.
T 23	0 55	20 10	2 34	7 5	1 9	8 5	1 16	25 42	1 59	11 18	0 28	24 45	1 9	8 50	0 15	23 12	1 47	34 26	17 1	23 38	23 40	13 20		n.a.
W24	0 30	22 19	1 36	6 52	0 54	7 34	1 15	25 37	1 57	11 16	0 27	24 45	1 9	8 51	0 15	23 12	1 47	34 26	17 1	23 38	23 41	13 22		n.a.
T 25	0 5	23 28	0 34	6 32	0 38	7 3	1 13	25 33	1 55	11 14	0 27	24 46	1 9	8 52	0 15	23 12	1 48	34 26	17 0	23 38	23 41	13 25		n.a.
F 26	0s21	23 31	0s31	6 6	0 21	6 31	1 12	25 28	1 52	11 11	0 27	24 46	1 9	8 53	0 15	23 12	1 48	34 26	17 0	23 38	23 41	13 27		n.a.
S 27	0 46	22 21	1 37	5 35	0 3	6 0	1 10	25 23	1 50	11 9	0 27	24 46	1 9	8 55	0 15	23 12	1 48	34 26	17 0	23 38	23 41	13 29		n.a.
S 28	1 11	19 56	2 40	4 58	0n17	5 28	1 9	25 18	1 48	11 7	0 27	24 46	1 9	8 56	0 15	23 12	1 48	34 26	16 59	23 39	23 42	13 32		n.a.
M29	1 36	16 22	3 35	4 16	0 37	4 56	1 7	25 13	1 46	11 5	0 27	24 47	1 9	8 57	0 15	23 11	1 48	34 26	16 59	23 39	23 42	13 34		n.a.
T 30	2 1	11 45	4 20	3 30	0 57	4 24	1 5	25 8	1 44	11 2	0 27	24 47	1 9	8 59	0 15	23 11	1 48	34 26	16 59	23 40	23 42	13 37		n.a.
W31	2s26	6s21	4s49	2s42	1n17	3n51	1n 4	25s 3	1s42	11n 0	0s27	24s47	1s 9	9s 0	0n15	23n11	1n48	34s26	16s59	23n41	23n42	13s39		n.a.

Julian Day Number = 147468.5, Delta T = 33h46m20s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'47, Lahiri = -63°08'46 Julian Calendar 1 Oct. 4310 BCE == Greg. Calendar 27 Aug. 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

NOVEMBER 4310 BCE (-4309) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 26 18	6♎58'28	10♈ 6	8°R12	24♍11	14♑27	28°R50	18♐57	23♎11	26♋42	10°R 6	10°R28	10♋19	17♏45	n.a.	T 1
F 2	0 30 14	7°59'49	25° 7	6♎52	25°26	14°57	28♈43	19° 1	23°14	26°43	10♒ 6	10♋16	10°15	17°52	n.a.	F 2
S 3	0 34 11	9° 1'09	10♉10	5°32	26°42	15°26	28°36	19° 5	23°18	26°44	10° 5	10° 6	10°12	17°58	n.a.	S 3
S 4	0 38 8	10° 2'29	25° 3	4°15	27°57	15°56	28°29	19°10	23°21	26°44	10° 5	9°58	10° 9	18° 5	n.a.	S 4
M 5	0 42 4	11° 3'49	9♊41	3° 4	29°13	16°25	28°22	19°14	23°25	26°45	10° 4	9°53	10° 6	18°12	n.a.	M 5
T 6	0 46 1	12° 5'08	23°58	2° 0	0♎28	16°55	28°14	19°18	23°28	26°46	10° 4	9°51	10° 3	18°19	n.a.	T 6
W 7	0 49 57	13° 6'28	7♋53	1° 4	1°43	17°25	28° 7	19°23	23°32	26°47	10° 3	9°51	10° 0	18°25	n.a.	W 7
T 8	0 53 54	14° 7'46	21°27	0°18	2°59	17°56	27°59	19°28	23°35	26°48	10° 3	9°51	9°56	18°32	n.a.	T 8
F 9	0 57 51	15° 9'05	4♌43	29♍41	4°14	18°26	27°51	19°32	23°39	26°49	10° 3	9°50	9°53	18°39	n.a.	F 9
S 10	1 1 47	16°10'22	17°42	29°14	5°30	18°57	27°44	19°37	23°42	26°49	10° 2	9°47	9°50	18°45	n.a.	S 10
S 11	1 5 44	17°11'39	0♍27	28°57	6°45	19°27	27°36	19°42	23°46	26°50	10° 2	9°40	9°47	18°52	n.a.	S 11
M12	1 9 40	18°12'56	13° 1	28°D49	8° 0	19°58	27°28	19°47	23°49	26°51	10° 2	9°31	9°44	18°59	n.a.	M12
T 13	1 13 37	19°14'11	25°26	28°50	9°16	20°29	27°20	19°52	23°53	26°52	10° 1	9°19	9°41	19° 5	n.a.	T 13
W14	1 17 33	20°15'26	7♎41	28°58	10°31	21° 1	27°12	19°57	23°56	26°52	10° 1	9° 5	9°37	19°12	n.a.	W14
T 15	1 21 30	21°16'40	19°49	29°15	11°46	21°32	27° 4	20° 2	24° 0	26°53	10° 1	8°51	9°34	19°19	n.a.	T 15
F 16	1 25 27	22°17'53	1♏49	29°38	13° 2	22° 3	26°56	20° 7	24° 3	26°53	10° 0	8°36	9°31	19°25	n.a.	F 16
S 17	1 29 23	23°19'04	13°44	0♎ 7	14°17	22°35	26°48	20°13	24° 7	26°54	10° 0	8°24	9°28	19°32	n.a.	S 17
S 18	1 33 20	24°20'15	25°34	0°42	15°32	23° 7	26°40	20°18	24°10	26°54	10° 0	8°13	9°25	19°39	n.a.	S 18
M19	1 37 16	25°21'24	7♐22	1°22	16°47	23°39	26°32	20°24	24°14	26°55	10° 0	8° 6	9°21	19°46	n.a.	M19
T 20	1 41 13	26°22'32	19°10	2° 7	18° 3	24°11	26°24	20°29	24°18	26°55	10° 0	8° 2	9°18	19°52	n.a.	T 20
W21	1 45 9	27°23'39	1♑ 4	2°56	19°18	24°43	26°16	20°35	24°21	26°56	9°59	8° 0	9°15	19°59	n.a.	W21
T 22	1 49 6	28°24'44	13° 7	3°49	20°33	25°15	26° 8	20°40	24°25	26°56	9°59	8°D 0	9°12	20° 6	n.a.	T 22
F 23	1 53 3	29°25'47	25°24	4°45	21°48	25°48	26° 0	20°46	24°28	26°56	9°59	8°R 1	9° 9	20°12	n.a.	F 23
S 24	1 56 59	0♏26'49	8♒ 2	5°44	23° 3	26°20	25°52	20°52	24°32	26°56	9°59	8° 0	9° 6	20°19	n.a.	S 24
S 25	2 0 56	1°27'50	21° 4	6°46	24°18	26°53	25°44	20°58	24°35	26°57	9°59	7°59	9° 2	20°26	n.a.	S 25
M26	2 4 52	2°28'48	4♓35	7°50	25°33	27°26	25°36	21° 4	24°39	26°57	9°59	7°54	8°59	20°32	n.a.	M26
T 27	2 8 49	3°29'45	18°36	8°57	26°49	27°59	25°28	21°10	24°42	26°57	9°D59	7°48	8°56	20°39	n.a.	T 27
W28	2 12 45	4°30'40	3♈ 7	10° 6	28° 4	28°32	25°20	21°16	24°46	26°57	9°59	7°39	8°53	20°46	n.a.	W28
T 29	2 16 42	5°31'34	18° 2	11°17	29°19	29° 5	25°12	21°22	24°49	26°57	9°59	7°29	8°50	20°52	n.a.	T 29
F 30	2 20 39	6♏32'25	3♉15	12♎30	0♏34	29♑38	25♈ 4	21♐28	24♎53	26♋57	9♒59	7♋20	8♋47	20♏59	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s51	0s28	5s 0	1s53	1n36	3n19	1n 2	24s58	1s40	10n58	0s26	24s48	1s 9	9s 1	0n15	23n11	1n48	34s26	16s58	23n42	23n43	13s41		n.a.
F 2	3 16	5n30	4 50	1 3	1 55	2 47	1 0	24 53	1 38	10 55	0 26	24 48	1 9	9 3	0 15	23 11	1 48	34 26	16 58	23 43	23 43	13 44		n.a.
S 3	3 40	11 11	4 20	0 16	2 11	2 14	0 58	24 47	1 36	10 53	0 26	24 48	1 9	9 4	0 15	23 11	1 48	34 25	16 58	23 44	23 43	13 46		n.a.
S 4	4 5	16 8	3 33	0n29	2 26	1 41	0 56	24 42	1 34	10 50	0 26	24 49	1 9	9 5	0 15	23 11	1 48	34 25	16 57	23 44	23 43	13 49		n.a.
M 5	4 30	20 2	2 32	1 10	2 39	1 9	0 54	24 36	1 32	10 48	0 26	24 49	1 9	9 7	0 15	23 10	1 48	34 25	16 57	23 45	23 44	13 51		n.a.
T 6	4 55	22 36	1 23	1 46	2 49	0 36	0 52	24 30	1 30	10 45	0 26	24 49	1 9	9 8	0 15	23 10	1 48	34 25	16 57	23 45	23 44	13 53		n.a.
W 7	5 19	23 43	0 10	2 16	2 58	0 4	0 50	24 24	1 28	10 42	0 26	24 50	1 9	9 9	0 15	23 10	1 48	34 25	16 56	23 45	23 44	13 56		n.a.
T 8	5 44	23 22	1n 1	2 40	3 4	0s29	0 48	24 19	1 26	10 40	0 25	24 50	1 9	9 11	0 15	23 10	1 48	34 25	16 56	23 45	23 44	13 58		n.a.
F 9	6 8	21 41	2 7	2 59	3 8	1 2	0 46	24 12	1 24	10 37	0 25	24 50	1 9	9 12	0 15	23 10	1 49	34 24	16 56	23 45	23 45	14 1		n.a.
S 10	6 32	18 54	3 6	3 12	3 10	1 34	0 44	24 6	1 23	10 34	0 25	24 51	1 9	9 13	0 15	23 10	1 49	34 24	16 55	23 45	23 45	14 3		n.a.
S 11	6 56	15 15	3 53	3 20	3 11	2 7	0 42	24 0	1 21	10 32	0 25	24 51	1 9	9 15	0 15	23 10	1 49	34 24	16 55	23 46	23 45	14 5		n.a.
M12	7 20	10 58	4 29	3 23	3 10	2 39	0 40	23 54	1 19	10 29	0 25	24 51	1 9	9 16	0 15	23 10	1 49	34 24	16 55	23 46	23 45	14 8		n.a.
T 13	7 44	6 18	4 51	3 21	3 8	3 12	0 38	23 47	1 17	10 26	0 25	24 52	1 9	9 17	0 15	23 10	1 49	34 24	16 54	23 47	23 46	14 10		n.a.
W14	8 8	1 26	5 0	3 14	3 5	3 44	0 35	23 40	1 16	10 23	0 25	24 52	1 9	9 19	0 15	23 10	1 49	34 23	16 54	23 48	23 46	14 13		n.a.
T 15	8 32	3s26	4 55	3 4	3 1	4 17	0 33	23 34	1 14	10 21	0 24	24 53	1 9	9 20	0 15	23 10	1 49	34 23	16 54	23 49	23 46	14 15		n.a.
F 16	8 55	8 8	4 36	2 50	2 56	4 49	0 31	23 27	1 12	10 18	0 24	24 53	1 9	9 21	0 15	23 10	1 49	34 23	16 53	23 50	23 46	14 17		n.a.
S 17	9 19	12 31	4 6	2 33	2 51	5 21	0 29	23 20	1 11	10 15	0 24	24 53	1 9	9 23	0 15	23 10	1 49	34 23	16 53	23 51	23 47	14 20		n.a.
S 18	9 42	16 23	3 25	2 13	2 45	5 53	0 26	23 13	1 9	10 12	0 24	24 54	1 9	9 24	0 15	23 9	1 49	34 22	16 52	23 52	23 47	14 22		n.a.
M19	10 5	19 37	2 35	1 51	2 38	6 25	0 24	23 6	1 7	10 9	0 24	24 54	1 8	9 26	0 15	23 9	1 49	34 22	16 52	23 52	23 47	14 24		n.a.
T 20	10 28	22 2	1 38	1 26	2 31	6 56	0 22	22 58	1 6	10 6	0 24	24 55	1 8	9 27	0 15	23 9	1 49	34 22	16 52	23 52	23 47	14 27		n.a.
W21	10 50	23 30	0 37	0 59	2 24	7 28	0 20	22 51	1 4	10 4	0 23	24 55	1 8	9 28	0 15	23 9	1 49	34 21	16 51	23 52	23 47	14 29		n.a.
T 22	11 13	23 54	0s27	0 31	2 16	7 59	0 17	22 43	1 3	10 1	0 23	24 55	1 8	9 30	0 15	23 9	1 49	34 21	16 51	23 52	23 48	14 32		n.a.
F 23	11 35	23 10	1 31	0 1	2 8	8 30	0 15	22 36	1 1	9 58	0 23	24 56	1 8	9 31	0 15	23 9	1 50	34 21	16 51	23 52	23 48	14 34		n.a.
S 24	11 57	21 14	2 33	0s30	2 0	9 1	0 13	22 28	1 0	9 55	0 23	24 56	1 8	9 32	0 15	23 9	1 50	34 20	16 50	23 52	23 48	14 36		n.a.
S 25	12 19	18 9	3 28	1 3	1 52	9 32	0 10	22 20	0 58	9 52	0 23	24 57	1 8	9 34	0 15	23 10	1 50	34 20	16 50	23 53	23 48	14 39		n.a.
M26	12 41	14 2	4 14	1 37	1 44	10 2	0 8	22 12	0 57	9 49	0 22	24 57	1 8	9 35	0 15	23 10	1 50	34 20	16 50	23 53	23 49	14 41		n.a.
T 27	13 2	9 1	4 47	2 11	1 36	10 32	0 5	22 4	0 55	9 47	0 22	24 57	1 8	9 36	0 15	23 10	1 50	34 19	16 49	23 53	23 49	14 43		n.a.
W28	13 23	3 20	5 3	2 47	1 28	11 2	0 3	21 55	0 54	9 44	0 22	24 58	1 8	9 38	0 15	23 10	1 50	34 19	16 49	23 54	23 49	14 46		n.a.
T 29	13 44	2n41	4 59	3 23	1 19	11 32	0 1	21 47	0 52	9 41	0 22	24 58	1 8	9 39	0 15	23 10	1 50	34 19	16 48	23 54	23 49	14 48		n.a.
F 30	14s 5	8n40	4s34	3s59	1n11	12s 1	0s 2	21s38	0s51	9n38	0s22	24s59	1s 8	9s40	0n15	23n10	1n50	34s18	16s48	23n55	23n49	14s50		n.a.

Julian Day Number = 147499.5, Delta T = 33h46m16s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'42, Lahiri = -63°08'42 Julian Calendar 1 Nov. 4310 BCE == Greg. Calendar 27 Sept. 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4310 BCE
geocentric

DECEMBER 4310 BCE (-4309) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 24 35	7♏33'16	18♉33	13♎44	1♏49	0♒11	24°R57	21♐35	24♎56	26♋57	9♒59	7°R11	8♋43	21♏ 6	n.a.	S 1
S 2	2 28 32	8°34'05	3♊46	15° 0	3° 4	0°44	24♈49	21°41	25° 0	26°R57	9°59	7♋ 5	8°40	21°12	n.a.	S 2
M 3	2 32 28	9°34'52	18°44	16°18	4°19	1°18	24°41	21°47	25° 3	26°57	9°59	7° 1	8°37	21°19	n.a.	M 3
T 4	2 36 25	10°35'38	3♋19	17°36	5°34	1°51	24°34	21°54	25° 7	26°57	9°59	7°D 0	8°34	21°26	n.a.	T 4
W 5	2 40 22	11°36'23	17°29	18°56	6°48	2°25	24°26	22° 0	25°10	26°57	10° 0	7° 0	8°31	21°33	n.a.	W 5
T 6	2 44 18	12°37'06	1♌13	20°18	8° 3	2°59	24°19	22° 7	25°14	26°57	10° 0	7° 1	8°27	21°39	n.a.	T 6
F 7	2 48 15	13°37'48	14°32	21°40	9°18	3°32	24°12	22°13	25°17	26°57	10° 0	7°R 1	8°24	21°46	n.a.	F 7
S 8	2 52 11	14°38'28	27°29	23° 4	10°33	4° 6	24° 5	22°20	25°21	26°57	10° 0	7° 0	8°21	21°53	n.a.	S 8
S 9	2 56 8	15°39'07	10♍ 7	24°28	11°48	4°40	23°58	22°27	25°24	26°57	10° 0	6°57	8°18	21°59	n.a.	S 9
M10	3 0 4	16°39'44	22°32	25°54	13° 3	5°14	23°51	22°34	25°27	26°56	10° 1	6°52	8°15	22° 6	n.a.	M10
T 11	3 4 1	17°40'19	4♎44	27°21	14°18	5°48	23°44	22°40	25°31	26°56	10° 1	6°45	8°12	22°13	n.a.	T 11
W12	3 7 57	18°40'53	16°48	28°49	15°33	6°22	23°37	22°47	25°34	26°56	10° 1	6°36	8° 8	22°19	n.a.	W12
T 13	3 11 54	19°41'25	28°46	0♏17	16°47	6°57	23°31	22°54	25°37	26°55	10° 2	6°26	8° 5	22°26	n.a.	T 13
F 14	3 15 51	20°41'55	10♏40	1°47	18° 2	7°31	23°24	23° 1	25°41	26°55	10° 2	6°17	8° 2	22°33	n.a.	F 14
S 15	3 19 47	21°42'24	22°30	3°18	19°17	8° 5	23°18	23° 8	25°44	26°54	10° 2	6° 9	7°59	22°39	n.a.	S 15
S 16	3 23 44	22°42'50	4♐19	4°49	20°32	8°40	23°12	23°15	25°47	26°54	10° 3	6° 2	7°56	22°46	n.a.	S 16
M17	3 27 40	23°43'14	16° 9	6°22	21°47	9°14	23° 5	23°22	25°51	26°54	10° 3	5°58	7°52	22°53	n.a.	M17
T 18	3 31 37	24°43'37	28° 1	7°55	23° 1	9°49	23° 0	23°29	25°54	26°53	10° 4	5°56	7°49	23° 0	n.a.	T 18
W19	3 35 33	25°43'57	9♑59	9°29	24°16	10°23	22°54	23°37	25°57	26°52	10° 4	5°D55	7°46	23° 6	n.a.	W19
T 20	3 39 30	26°44'15	22° 6	11° 5	25°31	10°58	22°48	23°44	26° 0	26°52	10° 5	5°57	7°43	23°13	n.a.	T 20
F 21	3 43 27	27°44'31	4♒26	12°41	26°45	11°33	22°43	23°51	26° 3	26°51	10° 5	5°58	7°40	23°20	n.a.	F 21
S 22	3 47 23	28°44'44	17° 3	14°18	28° 0	12° 8	22°37	23°58	26° 7	26°51	10° 6	6° 0	7°37	23°26	n.a.	S 22
S 23	3 51 20	29°44'55	0♓ 1	15°57	29°15	12°42	22°32	24° 6	26°10	26°50	10° 6	6°R 0	7°33	23°33	n.a.	S 23
M24	3 55 16	0♐45'04	13°23	17°36	0♐29	13°17	22°27	24°13	26°13	26°49	10° 7	5°59	7°30	23°40	n.a.	M24
T 25	3 59 13	1°45'10	27°13	19°16	1°44	13°52	22°22	24°20	26°16	26°48	10° 7	5°57	7°27	23°46	n.a.	T 25
W26	4 3 9	2°45'13	11♈31	20°57	2°59	14°27	22°18	24°28	26°19	26°48	10° 8	5°53	7°24	23°53	n.a.	W26
T 27	4 7 6	3°45'14	26°14	22°39	4°13	15° 2	22°13	24°35	26°22	26°47	10° 9	5°49	7°21	24° 0	n.a.	T 27
F 28	4 11 2	4°45'13	11♉17	24°23	5°28	15°37	22° 9	24°42	26°25	26°46	10° 9	5°44	7°18	24° 6	n.a.	F 28
S 29	4 14 59	5°45'10	26°31	26° 7	6°42	16°13	22° 5	24°50	26°28	26°45	10°10	5°40	7°14	24°13	n.a.	S 29
S 30	4 18 56	6°45'04	11♊46	27°52	7°57	16°48	22° 1	24°57	26°31	26°44	10°11	5°37	7°11	24°20	n.a.	S 30
M31	4 22 52	7♐44'56	26♊52	29♏39	9♐11	17♒23	21♈57	25♐ 5	26♎34	26♋43	10♒11	5♋36	7♋ 8	24♏26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s25	14n11	3s49	4s37	1n 3	12s30	0s 4	21s30	0s50	9n36	0s22	24s59	1s 8	9s42	0n15	23n10	1n50	34s18	16s48	23n55	23n50	14s53		n.a.
S 2	14 46	18 46	2 48	5 14	0 54	12 59	0 6	21 21	0 48	9 33	0 21	25 0	1 8	9 43	0 15	23 10	1 50	34 18	16 47	23 56	23 50	14 55		n.a.
M 3	15 6	22 2	1 36	5 53	0 46	13 27	0 9	21 12	0 47	9 30	0 21	25 0	1 8	9 44	0 15	23 10	1 50	34 17	16 47	23 56	23 50	14 57		n.a.
T 4	15 25	23 45	0 20	6 31	0 38	13 55	0 11	21 3	0 45	9 28	0 21	25 0	1 8	9 46	0 15	23 10	1 50	34 17	16 47	23 56	23 50	15 0		n.a.
W 5	15 45	23 52	0n56	7 10	0 30	14 23	0 13	20 54	0 44	9 25	0 21	25 1	1 8	9 47	0 15	23 10	1 50	34 16	16 46	23 56	23 50	15 2		n.a.
T 6	16 4	22 30	2 6	7 49	0 22	14 50	0 15	20 45	0 43	9 22	0 21	25 1	1 8	9 48	0 15	23 10	1 50	34 16	16 46	23 56	23 51	15 4		n.a.
F 7	16 23	19 55	3 7	8 28	0 14	15 17	0 18	20 35	0 42	9 20	0 20	25 2	1 8	9 49	0 15	23 10	1 51	34 16	16 46	23 56	23 51	15 7		n.a.
S 8	16 41	16 23	3 57	9 7	0 7	15 44	0 20	20 26	0 40	9 17	0 20	25 2	1 8	9 51	0 15	23 10	1 51	34 15	16 45	23 56	23 51	15 9		n.a.
S 9	16 59	12 12	4 34	9 46	0s 1	16 10	0 22	20 16	0 39	9 15	0 20	25 2	1 8	9 52	0 15	23 11	1 51	34 15	16 45	23 56	23 51	15 11		n.a.
M10	17 17	7 34	4 57	10 25	0 8	16 35	0 25	20 7	0 38	9 12	0 20	25 3	1 8	9 53	0 15	23 11	1 51	34 14	16 44	23 56	23 52	15 14		n.a.
T 11	17 35	2 44	5 7	11 4	0 16	17 1	0 27	19 57	0 37	9 10	0 20	25 3	1 8	9 55	0 15	23 11	1 51	34 14	16 44	23 57	23 52	15 16		n.a.
W12	17 52	2s 9	5 2	11 43	0 23	17 25	0 29	19 47	0 35	9 8	0 19	25 4	1 8	9 56	0 15	23 11	1 51	34 14	16 44	23 57	23 52	15 18		n.a.
T 13	18 9	6 56	4 44	12 22	0 30	17 50	0 31	19 37	0 34	9 5	0 19	25 4	1 9	9 57	0 15	23 11	1 51	34 13	16 43	23 58	23 52	15 21		n.a.
F 14	18 26	11 26	4 14	13 0	0 36	18 13	0 33	19 27	0 33	9 3	0 19	25 4	1 9	9 58	0 15	23 11	1 51	34 13	16 43	23 58	23 52	15 23		n.a.
S 15	18 42	15 30	3 33	13 38	0 43	18 37	0 35	19 16	0 32	9 1	0 19	25 5	1 9	9 59	0 15	23 11	1 51	34 12	16 43	23 59	23 53	15 25		n.a.
S 16	18 58	18 57	2 43	14 16	0 49	18 59	0 37	19 6	0 31	8 59	0 19	25 5	1 9	10 1	0 15	23 11	1 51	34 12	16 42	23 59	23 53	15 28		n.a.
M17	19 14	21 38	1 45	14 54	0 56	19 22	0 39	18 56	0 29	8 56	0 18	25 6	1 9	10 2	0 15	23 12	1 51	34 11	16 42	23 59	23 53	15 30		n.a.
T 18	19 29	23 24	0 43	15 31	1 1	19 43	0 41	18 45	0 28	8 54	0 18	25 6	1 9	10 3	0 15	23 12	1 51	34 11	16 42	23 59	23 53	15 32		n.a.
W19	19 44	24 6	0s22	16 7	1 7	20 5	0 43	18 34	0 27	8 52	0 18	25 6	1 9	10 4	0 15	23 12	1 51	34 10	16 41	23 59	23 53	15 35		n.a.
T 20	19 59	23 41	1 27	16 43	1 13	20 25	0 45	18 23	0 26	8 50	0 18	25 7	1 9	10 6	0 15	23 12	1 51	34 10	16 41	23 59	23 53	15 37		n.a.
F 21	20 13	22 6	2 29	17 19	1 18	20 45	0 47	18 13	0 25	8 48	0 18	25 7	1 9	10 7	0 15	23 12	1 52	34 9	16 41	23 59	23 54	15 39		n.a.
S 22	20 27	19 25	3 25	17 54	1 23	21 5	0 49	18 2	0 24	8 47	0 17	25 8	1 9	10 8	0 15	23 13	1 52	34 9	16 40	23 59	23 54	15 42		n.a.
S 23	20 40	15 43	4 13	18 28	1 27	21 24	0 51	17 50	0 23	8 45	0 17	25 8	1 9	10 9	0 15	23 13	1 52	34 8	16 40	23 59	23 54	15 44		n.a.
M24	20 53	11 7	4 48	19 1	1 31	21 42	0 53	17 39	0 22	8 43	0 17	25 8	1 9	10 10	0 15	23 13	1 52	34 8	16 40	23 59	23 54	15 46		n.a.
T 25	21 6	5 50	5 9	19 34	1 35	21 59	0 55	17 28	0 21	8 41	0 17	25 9	1 9	10 11	0 15	23 13	1 52	34 7	16 39	23 59	23 54	15 48		n.a.
W26	21 18	0 4	5 11	20 6	1 39	22 16	0 56	17 16	0 20	8 40	0 17	25 9	1 9	10 12	0 15	23 13	1 52	34 7	16 39	23 59	23 55	15 51		n.a.
T 27	21 30	5n53	4 53	20 37	1 42	22 33	0 58	17 5	0 19	8 38	0 16	25 9	1 9	10 14	0 15	23 14	1 52	34 6	16 39	24 0	23 55	15 53		n.a.
F 28	21 42	11 37	4 15	21 6	1 45	22 48	1 0	16 53	0 17	8 37	0 16	25 10	1 9	10 15	0 15	23 14	1 52	34 6	16 38	24 0	23 55	15 55		n.a.
S 29	21 53	16 44	3 18	21 35	1 48	23 3	1 1	16 41	0 16	8 35	0 16	25 10	1 9	10 16	0 15	23 14	1 52	34 5	16 38	24 0	23 55	15 58		n.a.
S 30	22 3	20 45	2 7	22 2	1 50	23 18	1 3	16 30	0 15	8 34	0 16	25 10	1 9	10 17	0 15	23 14	1 52	34 5	16 38	24 0	23 55	16 0		n.a.
M31	22s13	23n17	0s48	22s28	1s52	23s31	1s 4	16s18	0s14	8n33	0s16	25s11	1s 9	10s18	0n15	23n15	1n52	34s 4	16s37	24n 0	23n56	16s 2		n.a.

Julian Day Number = 147529.5, Delta T = 33h46m13s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'38, Lahiri = -63°08'38 Julian Calendar 1 Dec. 4310 BCE == Greg. Calendar 27 Oct. 4310 BCE

The year -4309 astronomical counting style corresponds to year 4310 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

JANUARY 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 26 49	8♐44'47	11♋40	1♐27	10♐26	17♒58	21°R53	25♐12	26♎36	26°R42	10♒12	5°D36	7♋ 5	24♏33	n.a.	T 1
W 2	4 30 45	9°44'35	26° 3	3°15	11°40	18°34	21♈50	25°20	26°39	26♋42	10°13	5♋37	7° 2	24°40	n.a.	W 2
T 3	4 34 42	10°44'21	10♌ 0	5° 5	12°55	19° 9	21°47	25°28	26°42	26°41	10°14	5°38	6°58	24°46	n.a.	T 3
F 4	4 38 38	11°44'05	23°29	6°56	14° 9	19°44	21°44	25°35	26°45	26°40	10°14	5°40	6°55	24°53	n.a.	F 4
S 5	4 42 35	12°43'47	6♍33	8°48	15°23	20°20	21°41	25°43	26°48	26°38	10°15	5°40	6°52	25° 0	n.a.	S 5
S 6	4 46 31	13°43'27	19°15	10°41	16°38	20°55	21°38	25°51	26°50	26°37	10°16	5°R40	6°49	25° 7	n.a.	S 6
M 7	4 50 28	14°43'05	1♎38	12°35	17°52	21°31	21°36	25°58	26°53	26°36	10°17	5°39	6°46	25°13	n.a.	M 7
T 8	4 54 24	15°42'41	13°47	14°31	19° 7	22° 6	21°33	26° 6	26°56	26°35	10°18	5°38	6°43	25°20	n.a.	T 8
W 9	4 58 21	16°42'15	25°46	16°27	20°21	22°42	21°31	26°14	26°58	26°34	10°19	5°35	6°39	25°27	n.a.	W 9
T 10	5 2 18	17°41'46	7♏39	18°24	21°35	23°17	21°29	26°21	27° 1	26°33	10°19	5°32	6°36	25°33	n.a.	T 10
F 11	5 6 14	18°41'16	19°28	20°22	22°50	23°53	21°27	26°29	27° 3	26°32	10°20	5°29	6°33	25°40	n.a.	F 11
S 12	5 10 11	19°40'44	1♑17	22°21	24° 4	24°29	21°26	26°37	27° 6	26°30	10°21	5°27	6°30	25°47	n.a.	S 12
S 13	5 14 7	20°40'09	13° 8	24°20	25°18	25° 4	21°25	26°44	27° 8	26°29	10°22	5°25	6°27	25°53	n.a.	S 13
M14	5 18 4	21°39'32	25° 3	26°20	26°33	25°40	21°23	26°52	27°11	26°28	10°23	5°24	6°24	26° 0	n.a.	M14
T 15	5 22 0	22°38'53	7♑ 3	28°20	27°47	26°16	21°22	27° 0	27°13	26°27	10°24	5°D24	6°20	26° 7	n.a.	T 15
W16	5 25 57	23°38'12	19°12	0♑21	29° 1	26°52	21°22	27° 8	27°15	26°25	10°25	5°24	6°17	26°13	n.a.	W16
T 17	5 29 53	24°37'28	1♒30	2°21	0♑16	27°28	21°21	27°15	27°18	26°24	10°26	5°25	6°14	26°20	n.a.	T 17
F 18	5 33 50	25°36'41	14° 1	4°21	1°30	28° 4	21°21	27°23	27°20	26°23	10°27	5°26	6°11	26°27	n.a.	F 18
S 19	5 37 46	26°35'53	26°47	6°20	2°44	28°39	21°D21	27°31	27°22	26°21	10°28	5°27	6° 8	26°33	n.a.	S 19
S 20	5 41 43	27°35'01	9♓49	8°18	3°58	29°15	21°21	27°39	27°24	26°20	10°29	5°27	6° 4	26°40	n.a.	S 20
M21	5 45 39	28°34'07	23°11	10°15	5°12	29°51	21°21	27°47	27°27	26°19	10°30	5°R28	6° 1	26°47	n.a.	M21
T 22	5 49 36	29°33'10	6♈54	12° 9	6°27	0♓27	21°21	27°54	27°29	26°17	10°31	5°28	5°58	26°53	n.a.	T 22
W23	5 53 33	0♑32'11	20°58	14° 2	7°41	1° 3	21°22	28° 2	27°31	26°16	10°32	5°27	5°55	27° 0	n.a.	W23
T 24	5 57 29	1°31'09	5♉23	15°52	8°55	1°39	21°22	28°10	27°33	26°14	10°34	5°27	5°52	27° 7	n.a.	T 24
F 25	6 1 26	2°30'04	20° 5	17°40	10° 9	2°15	21°23	28°18	27°35	26°13	10°35	5°27	5°49	27°13	n.a.	F 25
S 26	6 5 22	3°28'58	4♊59	19°23	11°23	2°52	21°25	28°25	27°37	26°12	10°36	5°26	5°45	27°20	n.a.	S 26
S 27	6 9 19	4°27'48	19°58	21° 3	12°37	3°28	21°26	28°33	27°39	26°10	10°37	5°26	5°42	27°27	n.a.	S 27
M28	6 13 15	5°26'37	4♋53	22°39	13°51	4° 4	21°27	28°41	27°40	26° 9	10°38	5°26	5°39	27°33	n.a.	M28
T 29	6 17 12	6°25'23	19°37	24°10	15° 5	4°40	21°29	28°49	27°42	26° 7	10°39	5°26	5°36	27°40	n.a.	T 29
W30	6 21 8	7°24'07	4♌ 3	25°37	16°19	5°16	21°31	28°56	27°44	26° 6	10°40	5°26	5°33	27°47	n.a.	W30
T 31	6 25 5	8♑22'49	18♌ 6	26♑58	17♑33	5♓52	21♈33	29♐ 4	27♎46	26♋ 4	10♒42	5♋26	5♋30	27♏53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22s23	24n 9	0n33	22s53	1s53	23s44	1s 6	16s 6	0s13	8n32	0s15	25s11	1s 9	10s19	0n15	23n15	1n52	34s 4	16s37	24n 0	23n56	16s 4			n.a.
W 2	22 33	23 21	1 50	23 16	1 54	23 56	1 7	15 53	0 13	8 31	0 15	25 11	1 9	10 20	0 15	23 15	1 52	34 3	16 37	24 0	23 56	16 7			n.a.
T 3	22 42	21 6	2 58	23 38	1 55	24 8	1 9	15 41	0 12	8 29	0 15	25 12	1 9	10 21	0 15	23 15	1 52	34 3	16 36	24 0	23 56	16 9			n.a.
F 4	22 50	17 44	3 54	23 58	1 55	24 19	1 10	15 29	0 11	8 28	0 15	25 12	1 9	10 22	0 15	23 16	1 52	34 2	16 36	24 0	23 56	16 11			n.a.
S 5	22 58	13 36	4 36	24 17	1 54	24 29	1 11	15 17	0 10	8 28	0 15	25 12	1 9	10 23	0 15	23 16	1 52	34 2	16 36	24 0	23 56	16 14			n.a.
S 6	23 6	8 59	5 2	24 33	1 53	24 38	1 13	15 4	0 9	8 27	0 14	25 13	1 9	10 24	0 15	23 16	1 52	34 1	16 35	24 0	23 57	16 16			n.a.
M 7	23 13	4 7	5 14	24 48	1 52	24 46	1 14	14 52	0 8	8 26	0 14	25 13	1 9	10 25	0 15	23 16	1 53	34 1	16 35	24 0	23 57	16 18			n.a.
T 8	23 20	0s49	5 12	25 0	1 49	24 54	1 15	14 39	0 7	8 25	0 14	25 13	1 9	10 26	0 15	23 17	1 53	34 0	16 35	24 0	23 57	16 20			n.a.
W 9	23 26	5 39	4 56	25 11	1 47	25 1	1 16	14 26	0 6	8 25	0 14	25 14	1 9	10 27	0 15	23 17	1 53	33 59	16 34	24 0	23 57	16 23			n.a.
T 10	23 32	10 15	4 27	25 19	1 43	25 8	1 17	14 13	0 5	8 24	0 14	25 14	1 10	10 28	0 15	23 17	1 53	33 59	16 34	24 0	23 57	16 25			n.a.
F 11	23 37	14 27	3 47	25 25	1 39	25 13	1 18	14 0	0 4	8 24	0 13	25 14	1 10	10 29	0 15	23 17	1 53	33 58	16 34	24 0	23 57	16 27			n.a.
S 12	23 42	18 6	2 58	25 28	1 35	25 18	1 19	13 47	0 3	8 23	0 13	25 14	1 10	10 30	0 15	23 18	1 53	33 58	16 34	24 0	23 58	16 29			n.a.
S 13	23 47	21 2	2 0	25 29	1 30	25 22	1 20	13 34	0 2	8 23	0 13	25 15	1 10	10 31	0 15	23 18	1 53	33 57	16 33	24 1	23 58	16 32			n.a.
M14	23 51	23 5	0 57	25 28	1 24	25 25	1 20	13 21	0 2	8 23	0 13	25 15	1 10	10 32	0 15	23 18	1 53	33 57	16 33	24 1	23 58	16 34			n.a.
T 15	23 55	24 5	0s 9	25 24	1 17	25 27	1 21	13 8	0 1	8 22	0 13	25 15	1 10	10 33	0 15	23 19	1 53	33 56	16 33	24 1	23 58	16 36			n.a.
W16	23 58	23 57	1 16	25 17	1 10	25 29	1 22	12 54	0n 0	8 22	0 12	25 15	1 10	10 34	0 15	23 19	1 53	33 56	16 33	24 1	23 58	16 38			n.a.
T 17	24 0	22 40	2 20	25 8	1 2	25 30	1 22	12 41	0 1	8 22	0 12	25 16	1 10	10 34	0 15	23 19	1 53	33 55	16 32	24 1	23 58	16 41			n.a.
F 18	24 3	20 15	3 18	24 56	0 53	25 30	1 23	12 28	0 2	8 22	0 12	25 16	1 10	10 35	0 15	23 20	1 53	33 55	16 32	24 1	23 58	16 43			n.a.
S 19	24 5	16 48	4 8	24 42	0 44	25 29	1 23	12 14	0 3	8 22	0 12	25 16	1 10	10 36	0 15	23 20	1 53	33 54	16 32	24 0	23 59	16 45			n.a.
S 20	24 6	12 30	4 46	24 25	0 34	25 27	1 24	12 0	0 3	8 22	0 12	25 16	1 10	10 37	0 15	23 20	1 53	33 53	16 32	24 0	23 59	16 47			n.a.
M21	24 7	7 30	5 10	24 7	0 24	25 25	1 24	11 47	0 4	8 23	0 11	25 17	1 10	10 38	0 15	23 20	1 53	33 53	16 31	24 0	23 59	16 50			n.a.
T 22	24 7	2 1	5 17	23 46	0 13	25 22	1 24	11 33	0 5	8 23	0 11	25 17	1 10	10 38	0 15	23 21	1 53	33 52	16 31	24 0	23 59	16 52			n.a.
W23	24 7	3n42	5 6	23 23	0 1	25 18	1 25	11 19	0 6	8 23	0 11	25 17	1 10	10 39	0 15	23 21	1 53	33 52	16 31	24 0	23 59	16 54			n.a.
T 24	24 7	9 22	4 35	22 58	0n11	25 13	1 25	11 5	0 7	8 24	0 11	25 17	1 11	10 40	0 15	23 21	1 53	33 51	16 31	24 0	23 59	16 56			n.a.
F 25	24 6	14 38	3 46	22 32	0 23	25 8	1 25	10 51	0 7	8 24	0 11	25 17	1 11	10 41	0 15	23 22	1 53	33 51	16 30	24 0	24 0	16 58			n.a.
S 26	24 4	19 6	2 41	22 5	0 36	25 2	1 25	10 37	0 8	8 25	0 11	25 18	1 11	10 41	0 15	23 22	1 53	33 50	16 30	24 0	24 0	17 1			n.a.
S 27	24 3	22 19	1 25	21 37	0 49	24 55	1 25	10 23	0 9	8 26	0 10	25 18	1 11	10 42	0 15	23 22	1 53	33 50	16 30	24 0	24 0	17 3			n.a.
M28	24 0	23 59	0 3	21 9	1 2	24 47	1 25	10 9	0 10	8 27	0 10	25 18	1 11	10 43	0 15	23 23	1 53	33 49	16 30	24 0	24 0	17 5			n.a.
T 29	23 58	23 56	1n18	20 40	1 15	24 38	1 25	9 55	0 10	8 27	0 10	25 18	1 11	10 43	0 15	23 23	1 53	33 48	16 29	24 0	24 0	17 7			n.a.
W30	23 54	22 15	2 32	20 11	1 28	24 29	1 24	9 41	0 11	8 28	0 10	25 18	1 11	10 44	0 15	23 23	1 54	33 48	16 29	24 1	24 0	17 9			n.a.
T 31	23s51	19n15	3n36	19s43	1n41	24s19	1s24	9s26	0n12	8n29	0s10	25s18	1s11	10s45	0n15	23n24	1n54	33s47	16s29	24n 1	24n 0	17s12			n.a.

Julian Day Number = 147560.5, Delta T = 33h46m10s
Ecliptic obliquity = 24°07'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'34, Lahiri = -63°08'34 Julian Calendar 1 Jan. 4309 BCE == Greg. Calendar 27 Nov. 4310 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

FEBRUARY 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 29 1	9♉21'29	1♍43	28♉14	18♉47	6♓28	21♈35	29♐12	27♎47	26°R 3	10♒43	5°R26	5♋26	28♏ 0	n.a.	F 1
S 2	6 32 58	10°20'07	14°54	29°24	20° 1	7° 5	21°38	29°19	27°49	26♋ 1	10°44	5♋25	5°23	28° 7	n.a.	S 2
S 3	6 36 54	11°18'42	27°42	0♒29	21°15	7°41	21°41	29°27	27°51	25°59	10°45	5°25	5°20	28°14	n.a.	S 3
M 4	6 40 51	12°17'16	10♎ 9	1°27	22°29	8°17	21°43	29°35	27°52	25°58	10°46	5°D24	5°17	28°20	n.a.	M 4
T 5	6 44 47	13°15'48	22°20	2°20	23°43	8°53	21°46	29°42	27°54	25°56	10°48	5°25	5°14	28°27	n.a.	T 5
W 6	6 48 44	14°14'19	4♏18	3° 6	24°57	9°30	21°49	29°50	27°55	25°55	10°49	5°25	5°10	28°34	n.a.	W 6
T 7	6 52 41	15°12'47	16°10	3°45	26°11	10° 6	21°53	29°58	27°57	25°53	10°50	5°26	5° 7	28°40	n.a.	T 7
F 8	6 56 37	16°11'13	27°59	4°19	27°25	10°42	21°56	0♉ 5	27°58	25°51	10°51	5°27	5° 4	28°47	n.a.	F 8
S 9	7 0 34	17° 9'38	9♐48	4°45	28°39	11°19	22° 0	0°13	27°59	25°50	10°53	5°28	5° 1	28°54	n.a.	S 9
S 10	7 4 30	18° 8'00	21°43	5° 6	29°53	11°55	22° 4	0°20	28° 0	25°48	10°54	5°29	4°58	29° 0	n.a.	S 10
M11	7 8 27	19° 6'21	3♉44	5°20	1♒ 6	12°31	22° 8	0°28	28° 2	25°47	10°55	5°R29	4°55	29° 7	n.a.	M11
T 12	7 12 23	20° 4'40	15°56	5°27	2°20	13° 8	22°12	0°35	28° 3	25°45	10°57	5°29	4°51	29°14	n.a.	T 12
W13	7 16 20	21° 2'56	28°20	5°R29	3°34	13°44	22°16	0°43	28° 4	25°43	10°58	5°28	4°48	29°20	n.a.	W13
T 14	7 20 16	22° 1'11	10♒56	5°25	4°48	14°21	22°21	0°50	28° 5	25°42	10°59	5°26	4°45	29°27	n.a.	T 14
F 15	7 24 13	22°59'23	23°45	5°14	6° 2	14°57	22°26	0°58	28° 6	25°40	11° 0	5°24	4°42	29°34	n.a.	F 15
S 16	7 28 9	23°57'33	6♓49	4°59	7°15	15°34	22°31	1° 5	28° 7	25°38	11° 2	5°21	4°39	29°40	n.a.	S 16
S 17	7 32 6	24°55'41	20° 7	4°38	8°29	16°10	22°36	1°12	28° 8	25°37	11° 3	5°19	4°36	29°47	n.a.	S 17
M18	7 36 2	25°53'47	3♈38	4°13	9°43	16°47	22°41	1°20	28° 9	25°35	11° 4	5°17	4°32	29°54	n.a.	M18
T 19	7 39 59	26°51'51	17°24	3°44	10°56	17°23	22°46	1°27	28°10	25°34	11° 6	5°15	4°29	0♐ 0	n.a.	T 19
W20	7 43 55	27°49'52	1♉23	3°11	12°10	18° 0	22°52	1°34	28°10	25°32	11° 7	5°D15	4°26	0° 7	n.a.	W20
T 21	7 47 52	28°47'51	15°35	2°35	13°24	18°36	22°57	1°41	28°11	25°30	11° 8	5°16	4°23	0°14	n.a.	T 21
F 22	7 51 48	29°45'48	29°57	1°57	14°37	19°13	23° 3	1°49	28°12	25°29	11°10	5°17	4°20	0°20	n.a.	F 22
S 23	7 55 45	0♒43'43	14♊26	1°18	15°51	19°50	23° 9	1°56	28°12	25°27	11°11	5°18	4°16	0°27	n.a.	S 23
S 24	7 59 42	1°41'36	29° 0	0°38	17° 4	20°26	23°15	2° 3	28°13	25°25	11°13	5°R19	4°13	0°34	n.a.	S 24
M25	8 3 38	2°39'27	13♋32	29♉58	18°18	21° 3	23°21	2°10	28°13	25°24	11°14	5°19	4°10	0°40	n.a.	M25
T 26	8 7 35	3°37'16	27°57	29°18	19°31	21°39	23°28	2°17	28°14	25°22	11°15	5°18	4° 7	0°47	n.a.	T 26
W27	8 11 31	4°35'03	12♌10	28°40	20°45	22°16	23°34	2°24	28°14	25°21	11°17	5°15	4° 4	0°54	n.a.	W27
T 28	8 15 28	5°32'49	26° 6	28° 4	21°58	22°53	23°41	2°31	28°15	25°19	11°18	5°11	4° 1	1° 0	n.a.	T 28
F 29	8 19 24	6♒30'33	9♍40	27♉30	23♒12	23♓29	23♈48	2♉38	28♎15	25♋17	11♒19	5♋ 6	3♋57	1♐ 7	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23s47	15n16	4n24	19s15	1n54	24s 9	1s24	9s12	0n12	8n30	0s 9	25s19	1s11	10s45	0n15	23n24	1n54	33s47	16s29	24n 1	24n 0	17s14		n.a.	F 1
S 2	23 42	10 39	4 57	18 48	2 6	23 57	1 23	8 57	0 13	8 31	0 9	25 19	1 11	10 46	0 15	23 24	1 54	33 46	16 29	24 1	24 1	17 16		n.a.	S 2
S 3	23 37	5 44	5 15	18 23	2 18	23 45	1 23	8 43	0 14	8 33	0 9	25 19	1 11	10 46	0 15	23 25	1 54	33 46	16 28	24 1	24 1	17 18		n.a.	S 3
M 4	23 32	0 42	5 16	17 58	2 30	23 32	1 22	8 28	0 15	8 34	0 9	25 19	1 12	10 47	0 15	23 25	1 54	33 45	16 28	24 1	24 1	17 20		n.a.	M 4
T 5	23 26	4s15	5 4	17 36	2 41	23 19	1 22	8 14	0 15	8 35	0 9	25 19	1 12	10 48	0 15	23 25	1 54	33 45	16 28	24 1	24 1	17 23		n.a.	T 5
W 6	23 20	8 58	4 38	17 15	2 51	23 5	1 21	7 59	0 16	8 36	0 9	25 19	1 12	10 48	0 15	23 26	1 54	33 44	16 28	24 1	24 1	17 25		n.a.	W 6
T 7	23 13	13 19	4 1	16 56	3 1	22 50	1 20	7 44	0 17	8 38	0 8	25 19	1 12	10 49	0 15	23 26	1 54	33 43	16 28	24 1	24 1	17 27		n.a.	T 7
F 8	23 6	17 8	3 13	16 40	3 10	22 34	1 20	7 30	0 17	8 39	0 8	25 19	1 12	10 49	0 15	23 26	1 54	33 43	16 28	24 0	24 1	17 29		n.a.	F 8
S 9	22 59	20 17	2 18	16 25	3 18	22 18	1 19	7 15	0 18	8 41	0 8	25 20	1 12	10 50	0 15	23 27	1 54	33 42	16 27	24 0	24 2	17 31		n.a.	S 9
S 10	22 51	22 36	1 16	16 14	3 25	22 1	1 18	7 0	0 19	8 43	0 8	25 20	1 12	10 50	0 15	23 27	1 54	33 42	16 27	24 0	24 2	17 33		n.a.	S 10
M11	22 43	23 54	0 10	16 4	3 31	21 44	1 17	6 45	0 19	8 44	0 8	25 20	1 12	10 50	0 15	23 27	1 54	33 41	16 27	24 0	24 2	17 36		n.a.	M11
T 12	22 34	24 6	0s58	15 58	3 35	21 26	1 16	6 30	0 20	8 46	0 8	25 20	1 12	10 51	0 15	23 28	1 54	33 41	16 27	24 0	24 2	17 38		n.a.	T 12
W13	22 25	23 5	2 3	15 54	3 39	21 7	1 15	6 15	0 21	8 48	0 7	25 20	1 13	10 51	0 15	23 28	1 54	33 40	16 27	24 0	24 2	17 40		n.a.	W13
T 14	22 16	20 55	3 4	15 53	3 41	20 48	1 14	6 0	0 21	8 50	0 7	25 20	1 13	10 52	0 15	23 28	1 54	33 40	16 27	24 1	24 2	17 42		n.a.	T 14
F 15	22 6	17 41	3 56	15 55	3 42	20 28	1 12	5 45	0 22	8 52	0 7	25 20	1 13	10 52	0 15	23 29	1 54	33 39	16 27	24 1	24 2	17 44		n.a.	F 15
S 16	21 56	13 32	4 37	15 59	3 41	20 8	1 11	5 30	0 22	8 54	0 7	25 20	1 13	10 52	0 15	23 29	1 54	33 39	16 27	24 1	24 2	17 46		n.a.	S 16
S 17	21 45	8 40	5 4	16 6	3 39	19 47	1 10	5 15	0 23	8 56	0 7	25 20	1 13	10 53	0 15	23 29	1 54	33 38	16 26	24 1	24 2	17 49		n.a.	S 17
M18	21 34	3 18	5 15	16 16	3 36	19 25	1 8	5 0	0 24	8 58	0 7	25 20	1 13	10 53	0 15	23 30	1 54	33 38	16 26	24 1	24 3	17 51		n.a.	M18
T 19	21 23	2n18	5 8	16 28	3 31	19 3	1 7	4 45	0 24	9 0	0 6	25 20	1 13	10 53	0 15	23 30	1 54	33 37	16 26	24 1	24 3	17 53		n.a.	T 19
W20	21 11	7 53	4 43	16 42	3 24	18 41	1 5	4 30	0 25	9 2	0 6	25 20	1 13	10 54	0 15	23 30	1 54	33 37	16 26	24 1	24 3	17 55		n.a.	W20
T 21	20 59	13 9	4 1	16 58	3 16	18 18	1 4	4 14	0 26	9 5	0 6	25 20	1 14	10 54	0 15	23 31	1 54	33 36	16 26	24 1	24 3	17 57		n.a.	T 21
F 22	20 47	17 45	3 3	17 16	3 7	17 54	1 2	3 59	0 26	9 7	0 6	25 20	1 14	10 54	0 15	23 31	1 54	33 36	16 26	24 1	24 3	17 59		n.a.	F 22
S 23	20 34	21 20	1 52	17 35	2 56	17 30	1 1	3 44	0 27	9 9	0 6	25 20	1 14	10 54	0 15	23 31	1 54	33 35	16 26	24 1	24 3	18 1		n.a.	S 23
S 24	20 21	23 32	0 35	17 55	2 44	17 6	0 59	3 29	0 27	9 12	0 6	25 20	1 14	10 55	0 15	23 32	1 54	33 35	16 26	24 1	24 3	18 4		n.a.	S 24
M25	20 7	24 10	0n45	18 17	2 31	16 41	0 57	3 13	0 28	9 14	0 5	25 20	1 14	10 55	0 15	23 32	1 54	33 34	16 26	24 1	24 3	18 6		n.a.	M25
T 26	19 54	23 8	2 1	18 39	2 17	16 16	0 55	2 58	0 28	9 17	0 5	25 20	1 14	10 55	0 15	23 32	1 54	33 34	16 26	24 1	24 3	18 8		n.a.	T 26
W27	19 40	20 38	3 8	19 1	2 3	15 50	0 54	2 43	0 29	9 20	0 5	25 20	1 14	10 55	0 15	23 33	1 54	33 33	16 26	24 1	24 4	18 10		n.a.	W27
T 28	19 25	16 58	4 3	19 23	1 48	15 24	0 52	2 27	0 30	9 22	0 5	25 20	1 15	10 55	0 15	23 33	1 54	33 33	16 26	24 1	24 4	18 12		n.a.	T 28
F 29	19s11	12n30	4n42	19s45	1n32	14s57	0s50	2s12	0n30	9n25	0s 5	25s20	1s15	10s55	0n15	23n33	1n54	33s32	16s25	24n 1	24n 4	18s14		n.a.	F 29

Julian Day Number = 147591.5, Delta T = 33h46m06s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'30, Lahiri = -63°08'30 Julian Calendar 1 Feb. 4309 BCE == Greg. Calendar 28 Dec. 4310 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

MARCH 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 23 21	7♒28'15	22♍53	27°R 0	24♒25	24♓ 6	23♈55	2♉45	28♎15	25°R16	11♒21	5°R 1	3♋54	1♐14	n.a.	S 1
S 2	8 27 17	8°25'56	5♎43	26♉33	25°39	24°43	24° 2	2°52	28°15	25♋14	11°22	4♋57	3°51	1°20	n.a.	S 2
M 3	8 31 14	9°23'35	18°12	26° 9	26°52	25°19	24° 9	2°59	28°16	25°13	11°23	4°54	3°48	1°27	n.a.	M 3
T 4	8 35 10	10°21'13	0♏25	25°50	28° 5	25°56	24°16	3° 5	28°16	25°11	11°25	4°52	3°45	1°34	n.a.	T 4
W 5	8 39 7	11°18'50	12°25	25°36	29°19	26°33	24°24	3°12	28°16	25°10	11°26	4°D51	3°42	1°40	n.a.	W 5
T 6	8 43 3	12°16'25	24°18	25°26	0♓32	27°10	24°31	3°19	28°R16	25° 8	11°28	4°52	3°38	1°47	n.a.	T 6
F 7	8 47 0	13°13'59	6♐ 7	25°20	1°45	27°46	24°39	3°25	28°16	25° 6	11°29	4°53	3°35	1°54	n.a.	F 7
S 8	8 50 57	14°11'32	17°58	25°D19	2°59	28°23	24°47	3°32	28°16	25° 5	11°30	4°55	3°32	2° 0	n.a.	S 8
S 9	8 54 53	15° 9'04	29°56	25°23	4°12	29° 0	24°55	3°38	28°16	25° 3	11°32	4°R56	3°29	2° 7	n.a.	S 9
M10	8 58 50	16° 6'35	12♉ 5	25°31	5°25	29°37	25° 3	3°45	28°15	25° 2	11°33	4°56	3°26	2°14	n.a.	M10
T 11	9 2 46	17° 4'04	24°28	25°45	6°38	0♈13	25°11	3°51	28°15	25° 0	11°35	4°54	3°22	2°20	n.a.	T 11
W12	9 6 43	18° 1'32	7♒ 6	26° 2	7°52	0°50	25°20	3°58	28°15	24°59	11°36	4°50	3°19	2°27	n.a.	W12
T 13	9 10 39	18°58'59	20° 2	26°24	9° 5	1°27	25°28	4° 4	28°15	24°57	11°37	4°44	3°16	2°34	n.a.	T 13
F 14	9 14 36	19°56'24	3♓14	26°51	10°18	2° 4	25°37	4°10	28°14	24°56	11°39	4°37	3°13	2°40	n.a.	F 14
S 15	9 18 32	20°53'48	16°42	27°21	11°31	2°41	25°45	4°16	28°14	24°55	11°40	4°30	3°10	2°47	n.a.	S 15
S 16	9 22 29	21°51'10	0♈23	27°56	12°44	3°18	25°54	4°22	28°13	24°53	11°41	4°22	3° 7	2°54	n.a.	S 16
M17	9 26 25	22°48'31	14°15	28°34	13°57	3°55	26° 3	4°29	28°13	24°52	11°43	4°16	3° 3	3° 0	n.a.	M17
T 18	9 30 22	23°45'51	28°14	29°17	15°10	4°32	26°12	4°35	28°12	24°50	11°44	4°12	3° 0	3° 7	n.a.	T 18
W19	9 34 19	24°43'09	12♉19	0♒ 3	16°23	5° 9	26°21	4°40	28°12	24°49	11°45	4° 9	2°57	3°14	n.a.	W19
T 20	9 38 15	25°40'26	26°27	0°52	17°36	5°45	26°31	4°46	28°11	24°48	11°47	4°D 8	2°54	3°20	n.a.	T 20
F 21	9 42 12	26°37'41	10♊38	1°46	18°49	6°22	26°40	4°52	28°10	24°46	11°48	4° 9	2°51	3°27	n.a.	F 21
S 22	9 46 8	27°34'55	24°49	2°42	20° 2	6°59	26°50	4°58	28° 9	24°45	11°49	4°10	2°47	3°34	n.a.	S 22
S 23	9 50 5	28°32'08	8♋58	3°42	21°15	7°36	26°59	5° 4	28° 9	24°44	11°51	4°R10	2°44	3°40	n.a.	S 23
M24	9 54 1	29°29'19	23° 4	4°45	22°28	8°13	27° 9	5° 9	28° 8	24°42	11°52	4° 9	2°41	3°47	n.a.	M24
T 25	9 57 58	0♓26'30	7♌ 4	5°51	23°40	8°50	27°19	5°15	28° 7	24°41	11°53	4° 5	2°38	3°54	n.a.	T 25
W26	10 1 54	1°23'39	20°55	7° 0	24°53	9°27	27°28	5°20	28° 6	24°40	11°55	3°59	2°35	4° 0	n.a.	W26
T 27	10 5 51	2°20'47	4♍32	8°12	26° 6	10° 4	27°38	5°26	28° 5	24°39	11°56	3°50	2°32	4° 7	n.a.	T 27
F 28	10 9 48	3°17'54	17°53	9°28	27°19	10°41	27°48	5°31	28° 4	24°37	11°57	3°41	2°28	4°14	n.a.	F 28
S 29	10 13 44	4°15'01	0♎57	10°45	28°31	11°18	27°58	5°36	28° 3	24°36	11°59	3°31	2°25	4°20	n.a.	S 29
S 30	10 17 41	5°12'07	13°42	12° 6	29°44	11°56	28° 9	5°42	28° 2	24°35	12° 0	3°21	2°22	4°27	n.a.	S 30
M31	10 21 37	6♓ 9'12	26♎ 9	13♒30	0♈57	12♈33	28♈19	5♉47	28♎ 1	24♋34	12♒ 1	3♋13	2♋19	4♐34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18s56	7n33	5n 5	20s 7	1n16	14s30	0s48	1s56	0n31	9n28	0s 5	25s20	1s15	10s55	0n15	23n33	1n54	33s32	16s25	24n 2	24n 4	18s16		n.a.
S 2	18 40	2 25	5 12	20 28	1 0	14 3	0 46	1 41	0 31	9 31	0 5	25 20	1 15	10 55	0 15	23 34	1 54	33 31	16 25	24 2	24 4	18 18		n.a.
M 3	18 25	2s40	5 4	20 48	0 44	13 35	0 44	1 26	0 32	9 33	0 4	25 20	1 15	10 56	0 15	23 34	1 54	33 31	16 25	24 2	24 4	18 20		n.a.
T 4	18 9	7 33	4 42	21 7	0 28	13 7	0 41	1 10	0 32	9 36	0 4	25 20	1 15	10 56	0 15	23 34	1 54	33 30	16 25	24 2	24 4	18 23		n.a.
W 5	17 53	12 5	4 8	21 25	0 13	12 39	0 39	0 55	0 33	9 39	0 4	25 20	1 15	10 56	0 15	23 35	1 54	33 30	16 25	24 2	24 4	18 25		n.a.
T 6	17 36	16 6	3 23	21 42	0s 2	12 10	0 37	0 39	0 33	9 42	0 4	25 20	1 16	10 56	0 15	23 35	1 54	33 30	16 25	24 2	24 4	18 27		n.a.
F 7	17 19	19 28	2 31	21 58	0 17	11 42	0 35	0 24	0 34	9 45	0 4	25 20	1 16	10 56	0 15	23 35	1 54	33 29	16 25	24 2	24 4	18 29		n.a.
S 8	17 2	22 3	1 31	22 12	0 32	11 12	0 33	0 8	0 34	9 48	0 4	25 20	1 16	10 56	0 15	23 35	1 54	33 29	16 25	24 2	24 5	18 31		n.a.
S 9	16 45	23 40	0 27	22 25	0 45	10 43	0 30	0n 7	0 35	9 52	0 4	25 20	1 16	10 56	0 15	23 36	1 54	33 28	16 25	24 2	24 5	18 33		n.a.
M10	16 27	24 12	0s39	22 36	0 58	10 13	0 28	0 23	0 35	9 55	0 3	25 20	1 16	10 55	0 15	23 36	1 54	33 28	16 25	24 2	24 5	18 35		n.a.
T 11	16 10	23 33	1 44	22 45	1 11	9 43	0 25	0 38	0 36	9 58	0 3	25 20	1 16	10 55	0 15	23 36	1 54	33 27	16 25	24 2	24 5	18 37		n.a.
W12	15 52	21 41	2 45	22 53	1 22	9 13	0 23	0 54	0 36	10 1	0 3	25 20	1 17	10 55	0 15	23 37	1 54	33 27	16 25	24 2	24 5	18 39		n.a.
T 13	15 33	18 41	3 40	23 0	1 33	8 43	0 21	1 9	0 37	10 5	0 3	25 20	1 17	10 55	0 15	23 37	1 54	33 27	16 25	24 2	24 5	18 41		n.a.
F 14	15 15	14 40	4 23	23 4	1 43	8 12	0 18	1 25	0 37	10 8	0 3	25 20	1 17	10 55	0 15	23 37	1 54	33 26	16 25	24 2	24 5	18 43		n.a.
S 15	14 56	9 52	4 53	23 7	1 53	7 41	0 16	1 40	0 38	10 11	0 3	25 20	1 17	10 55	0 15	23 37	1 54	33 26	16 25	24 3	24 5	18 45		n.a.
S 16	14 37	4 31	5 7	23 9	2 1	7 10	0 13	1 56	0 38	10 15	0 3	25 20	1 17	10 55	0 15	23 38	1 54	33 25	16 25	24 3	24 5	18 48		n.a.
M17	14 18	1n 8	5 3	23 8	2 9	6 39	0 11	2 11	0 39	10 18	0 2	25 20	1 17	10 54	0 15	23 38	1 54	33 25	16 26	24 3	24 5	18 50		n.a.
T 18	13 59	6 47	4 41	23 6	2 16	6 8	0 8	2 27	0 39	10 22	0 2	25 20	1 18	10 54	0 15	23 38	1 54	33 25	16 26	24 3	24 5	18 52		n.a.
W19	13 39	12 8	4 2	23 2	2 22	5 36	0 5	2 42	0 40	10 25	0 2	25 20	1 18	10 54	0 15	23 38	1 54	33 24	16 26	24 3	24 5	18 54		n.a.
T 20	13 19	16 52	3 9	22 56	2 28	5 5	0 3	2 58	0 40	10 29	0 2	25 20	1 18	10 54	0 15	23 39	1 54	33 24	16 26	24 3	24 5	18 56		n.a.
F 21	12 59	20 39	2 3	22 48	2 32	4 33	0 0	3 13	0 41	10 32	0 2	25 20	1 18	10 54	0 15	23 39	1 54	33 24	16 26	24 3	24 6	18 58		n.a.
S 22	12 39	23 11	0 50	22 39	2 36	4 1	0n 2	3 29	0 41	10 36	0 2	25 20	1 18	10 53	0 15	23 39	1 54	33 23	16 26	24 3	24 6	19 0		n.a.
S 23	12 19	24 14	0n26	22 27	2 39	3 29	0 5	3 44	0 42	10 40	0 2	25 20	1 18	10 53	0 15	23 39	1 54	33 23	16 26	24 3	24 6	19 2		n.a.
M24	11 58	23 43	1 40	22 14	2 42	2 57	0 8	3 59	0 42	10 43	0 2	25 20	1 19	10 53	0 15	23 39	1 54	33 22	16 26	24 3	24 6	19 4		n.a.
T 25	11 38	21 43	2 47	21 59	2 44	2 25	0 10	4 15	0 42	10 47	0 1	25 20	1 19	10 52	0 15	23 40	1 54	33 22	16 26	24 4	24 6	19 6		n.a.
W26	11 17	18 27	3 43	21 42	2 45	1 53	0 13	4 30	0 43	10 51	0 1	25 20	1 19	10 52	0 15	23 40	1 54	33 22	16 26	24 4	24 6	19 8		n.a.
T 27	10 56	14 14	4 26	21 23	2 45	1 21	0 16	4 46	0 43	10 55	0 1	25 20	1 19	10 52	0 15	23 40	1 54	33 22	16 26	24 4	24 6	19 10		n.a.
F 28	10 35	9 23	4 53	21 2	2 45	0 49	0 19	5 1	0 44	10 59	0 1	25 20	1 19	10 51	0 15	23 40	1 53	33 21	16 26	24 4	24 6	19 12		n.a.
S 29	10 14	4 14	5 4	20 39	2 43	0 17	0 21	5 16	0 44	11 2	0 1	25 20	1 20	10 51	0 15	23 40	1 53	33 21	16 26	24 5	24 6	19 14		n.a.
S 30	9 52	0s59	4 59	20 14	2 42	0n15	0 24	5 32	0 45	11 6	0 1	25 20	1 20	10 50	0 15	23 41	1 53	33 21	16 27	24 5	24 6	19 16		n.a.
M31	9s31	6s 2	4n41	19s47	2s39	0n47	0n27	5n47	0n45	11n10	0s 1	25s20	1s20	10s50	0n15	23n41	1n53	33s20	16s27	24n 5	24n 6	19s18		n.a.

Julian Day Number = 147620.5, Delta T = 33h46m03s
Ecliptic obliquity = 24°07'26, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'26, Lahiri = -63°08'26 Julian Calendar 1 March 4309 BCE == Greg. Calendar 26 Jan. 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

APRIL 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 25 34	7♓ 6'16	8♏21	14♒56	2♈ 9	13♈10	28♈29	5♉52	27°R59	24°R33	12♒ 2	3°R 7	2♋16	4♐40	n.a.	T 1
W 2	10 29 30	8° 3'20	20°21	16°25	3°22	13°47	28°40	5°57	27♎58	24♋32	12° 4	3♋ 3	2°13	4°47	n.a.	W 2
T 3	10 33 27	9° 0'24	2♐13	17°57	4°34	14°24	28°50	6° 2	27°57	24°31	12° 5	3° 2	2° 9	4°54	n.a.	T 3
F 4	10 37 23	9°57'28	14° 2	19°31	5°47	15° 1	29° 1	6° 7	27°56	24°30	12° 6	3°D 2	2° 6	5° 0	n.a.	F 4
S 5	10 41 20	10°54'31	25°54	21° 8	6°59	15°38	29°12	6°11	27°54	24°29	12° 7	3° 2	2° 3	5° 7	n.a.	S 5
S 6	10 45 17	11°51'34	7♉54	22°48	8°12	16°15	29°23	6°16	27°53	24°28	12° 9	3°R 2	2° 0	5°14	n.a.	S 6
M 7	10 49 13	12°48'36	20° 7	24°30	9°24	16°53	29°34	6°21	27°51	24°27	12°10	3° 1	1°57	5°20	n.a.	M 7
T 8	10 53 10	13°45'39	2♒37	26°15	10°37	17°30	29°45	6°25	27°50	24°26	12°11	2°57	1°53	5°27	n.a.	T 8
W 9	10 57 6	14°42'41	15°28	28° 3	11°49	18° 7	29°56	6°30	27°48	24°25	12°12	2°51	1°50	5°34	n.a.	W 9
T 10	11 1 3	15°39'42	28°40	29°53	13° 1	18°44	0♉ 7	6°34	27°47	24°24	12°13	2°43	1°47	5°40	n.a.	T 10
F 11	11 4 59	16°36'44	12♓13	1♓46	14°14	19°22	0°18	6°38	27°45	24°23	12°15	2°33	1°44	5°47	n.a.	F 11
S 12	11 8 56	17°33'44	26° 5	3°40	15°26	19°59	0°29	6°42	27°44	24°22	12°16	2°22	1°41	5°54	n.a.	S 12
S 13	11 12 53	18°30'45	10♈13	5°38	16°38	20°36	0°41	6°47	27°42	24°22	12°17	2°11	1°38	6° 0	n.a.	S 13
M14	11 16 49	19°27'45	24°29	7°37	17°50	21°13	0°52	6°51	27°40	24°21	12°18	2° 1	1°34	6° 7	n.a.	M14
T 15	11 20 46	20°24'45	8♉51	9°38	19° 3	21°51	1° 3	6°55	27°39	24°20	12°19	1°54	1°31	6°14	n.a.	T 15
W16	11 24 42	21°21'44	23°11	11°42	20°15	22°28	1°15	6°58	27°37	24°19	12°20	1°49	1°28	6°20	n.a.	W16
T 17	11 28 39	22°18'43	7♊27	13°47	21°27	23° 5	1°27	7° 2	27°35	24°19	12°21	1°47	1°25	6°27	n.a.	T 17
F 18	11 32 35	23°15'42	21°37	15°54	22°39	23°43	1°38	7° 6	27°33	24°18	12°23	1°D46	1°22	6°34	n.a.	F 18
S 19	11 36 32	24°12'40	5♋39	18° 2	23°51	24°20	1°50	7° 9	27°31	24°17	12°24	1°R46	1°18	6°40	n.a.	S 19
S 20	11 40 29	25° 9'38	19°33	20°10	25° 3	24°58	2° 2	7°13	27°29	24°17	12°25	1°46	1°15	6°47	n.a.	S 20
M21	11 44 25	26° 6'35	3♌18	22°20	26°15	25°35	2°14	7°16	27°27	24°16	12°26	1°43	1°12	6°54	n.a.	M21
T 22	11 48 22	27° 3'32	16°55	24°31	27°27	26°12	2°26	7°20	27°26	24°16	12°27	1°38	1° 9	7° 0	n.a.	T 22
W23	11 52 18	28° 0'29	0♍21	26°41	28°39	26°50	2°37	7°23	27°24	24°15	12°28	1°30	1° 6	7° 7	n.a.	W23
T 24	11 56 15	28°57'26	13°36	28°51	29°50	27°27	2°49	7°26	27°22	24°15	12°29	1°19	1° 3	7°14	n.a.	T 24
F 25	12 0 11	29°54'23	26°38	1♈ 2	1♉ 2	28° 5	3° 2	7°29	27°20	24°14	12°30	1° 7	0°59	7°20	n.a.	F 25
S 26	12 4 8	0♈51'20	9♎26	3°11	2°14	28°42	3°14	7°32	27°17	24°14	12°31	0°54	0°56	7°27	n.a.	S 26
S 27	12 8 5	1°48'17	21°59	5°20	3°26	29°20	3°26	7°35	27°15	24°13	12°32	0°42	0°53	7°33	n.a.	S 27
M28	12 12 1	2°45'14	4♏18	7°28	4°37	29°57	3°38	7°38	27°13	24°13	12°33	0°32	0°50	7°40	n.a.	M28
T 29	12 15 58	3°42'12	16°25	9°34	5°49	0♉35	3°50	7°40	27°11	24°13	12°34	0°23	0°47	7°47	n.a.	T 29
W30	12 19 54	4♈39'11	28♏22	11♈40	7♉ 0	1♉12	4♉ 3	7♉43	27♎ 9	24♋12	12♒35	0♋18	0♋44	7♐53	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s 9	10s46	4n 9	19s18	2s36	1n20	0n29	6n 2	0n45	11n14	0s 0	25s20	1s20	10s50	0n15	23n41	1n53	33s20	16s27	24n 5	24n 6	19s20		n.a.
W 2	8 47	15 1	3 27	18 47	2 32	1 52	0 32	6 17	0 46	11 18	0 0	25 20	1 20	10 49	0 15	23 41	1 53	33 20	16 27	24 5	24 6	19 22		n.a.
T 3	8 25	18 38	2 37	18 14	2 28	2 24	0 35	6 32	0 46	11 22	0 0	25 19	1 21	10 49	0 15	23 41	1 53	33 19	16 27	24 5	24 6	19 24		n.a.
F 4	8 3	21 29	1 40	17 38	2 23	2 56	0 37	6 48	0 47	11 26	0 0	25 19	1 21	10 48	0 15	23 41	1 53	33 19	16 27	24 5	24 6	19 26		n.a.
S 5	7 41	23 26	0 38	17 1	2 17	3 28	0 40	7 3	0 47	11 30	0n 0	25 19	1 21	10 48	0 15	23 42	1 53	33 19	16 27	24 5	24 6	19 28		n.a.
S 6	7 19	24 19	0s26	16 22	2 11	3 59	0 43	7 18	0 47	11 34	0 0	25 19	1 21	10 47	0 15	23 42	1 53	33 19	16 28	24 5	24 7	19 30		n.a.
M 7	6 56	24 3	1 30	15 40	2 4	4 31	0 45	7 33	0 48	11 38	0 0	25 19	1 21	10 47	0 15	23 42	1 53	33 18	16 28	24 5	24 7	19 32		n.a.
T 8	6 34	22 34	2 30	14 57	1 57	5 3	0 48	7 48	0 48	11 42	0 0	25 19	1 22	10 46	0 15	23 42	1 53	33 18	16 28	24 5	24 7	19 34		n.a.
W 9	6 11	19 55	3 25	14 12	1 49	5 34	0 51	8 3	0 49	11 46	0 1	25 19	1 22	10 46	0 15	23 42	1 53	33 18	16 28	24 6	24 7	19 36		n.a.
T 10	5 49	16 10	4 10	13 24	1 41	6 6	0 53	8 18	0 49	11 51	0 1	25 19	1 22	10 45	0 15	23 42	1 53	33 18	16 28	24 6	24 7	19 38		n.a.
F 11	5 26	11 30	4 43	12 35	1 32	6 37	0 56	8 33	0 49	11 55	0 1	25 19	1 22	10 44	0 15	23 42	1 53	33 18	16 28	24 6	24 7	19 40		n.a.
S 12	5 3	6 9	5 0	11 44	1 23	7 8	0 58	8 48	0 50	11 59	0 1	25 19	1 23	10 44	0 15	23 42	1 53	33 17	16 28	24 6	24 7	19 42		n.a.
S 13	4 40	0 24	4 58	10 51	1 14	7 39	1 1	9 2	0 50	12 3	0 1	25 19	1 23	10 43	0 15	23 43	1 53	33 17	16 29	24 6	24 7	19 44		n.a.
M14	4 17	5n27	4 39	9 56	1 4	8 10	1 3	9 17	0 51	12 7	0 1	25 19	1 23	10 43	0 15	23 43	1 53	33 17	16 29	24 7	24 7	19 46		n.a.
T 15	3 54	11 3	4 2	9 0	0 54	8 40	1 6	9 32	0 51	12 12	0 1	25 19	1 23	10 42	0 15	23 43	1 53	33 17	16 29	24 7	24 7	19 48		n.a.
W16	3 31	16 3	3 9	8 2	0 43	9 11	1 8	9 47	0 51	12 16	0 1	25 19	1 23	10 41	0 15	23 43	1 53	33 17	16 29	24 7	24 7	19 50		n.a.
T 17	3 8	20 8	2 5	7 3	0 33	9 41	1 11	10 1	0 52	12 20	0 1	25 19	1 24	10 41	0 15	23 43	1 53	33 17	16 29	24 7	24 7	19 52		n.a.
F 18	2 45	22 58	0 54	6 3	0 22	10 11	1 13	10 16	0 52	12 24	0 2	25 19	1 24	10 40	0 15	23 43	1 53	33 16	16 30	24 7	24 7	19 54		n.a.
S 19	2 22	24 20	0n21	5 2	0 12	10 40	1 15	10 30	0 52	12 29	0 2	25 19	1 24	10 39	0 15	23 43	1 53	33 16	16 30	24 7	24 7	19 56		n.a.
S 20	1 59	24 11	1 33	4 1	0 1	11 10	1 18	10 45	0 53	12 33	0 2	25 19	1 24	10 39	0 15	23 43	1 53	33 16	16 30	24 7	24 7	19 57		n.a.
M21	1 35	22 32	2 38	2 59	0n10	11 39	1 20	10 59	0 53	12 37	0 2	25 19	1 25	10 38	0 15	23 43	1 53	33 16	16 30	24 7	24 7	19 59		n.a.
T 22	1 12	19 36	3 34	1 56	0 20	12 8	1 22	11 13	0 53	12 42	0 2	25 20	1 25	10 37	0 15	23 43	1 52	33 16	16 30	24 7	24 7	20 1		n.a.
W23	0 49	15 40	4 18	0 54	0 30	12 36	1 24	11 28	0 54	12 46	0 2	25 20	1 25	10 36	0 15	23 43	1 52	33 16	16 31	24 7	24 7	20 3		n.a.
T 24	0 26	11 0	4 46	0n 8	0 40	13 4	1 26	11 42	0 54	12 50	0 2	25 20	1 25	10 36	0 15	23 43	1 52	33 16	16 31	24 7	24 7	20 5		n.a.
F 25	0 2	5 56	4 59	1 10	0 49	13 32	1 28	11 56	0 54	12 55	0 2	25 20	1 25	10 35	0 15	23 43	1 52	33 16	16 31	24 7	24 7	20 7		n.a.
S 26	0n21	0 41	4 57	2 11	0 58	14 0	1 30	12 10	0 55	12 59	0 3	25 20	1 26	10 34	0 15	23 43	1 52	33 15	16 31	24 7	24 7	20 9		n.a.
S 27	0 44	4s29	4 40	3 11	1 6	14 27	1 32	12 24	0 55	13 3	0 3	25 20	1 26	10 33	0 15	23 43	1 52	33 15	16 32	24 7	24 7	20 11		n.a.
M28	1 8	9 24	4 10	4 11	1 14	14 54	1 34	12 38	0 55	13 8	0 3	25 20	1 26	10 33	0 15	23 43	1 52	33 15	16 32	24 7	24 7	20 13		n.a.
T 29	1 31	13 53	3 30	5 9	1 22	15 21	1 36	12 52	0 56	13 12	0 3	25 20	1 26	10 32	0 15	23 43	1 52	33 15	16 32	24 7	24 7	20 15		n.a.
W30	1n54	17s46	2n40	6n 6	1n29	15n47	1n38	13n 6	0n56	13n16	0n 3	25s20	1s27	10s31	0n15	23n43	1n52	33s15	16s32	24n 7	24n 7	20s17		n.a.

Julian Day Number = 147651.5, Delta T = 33h46m00s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'22, Lahiri = -63°08'21 Julian Calendar 1 Apr. 4309 BCE == Greg. Calendar 26 Feb. 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

MAY 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 23 51	5♈36'09	10♐12	13♈44	8♉12	1♉50	4♉15	7♊45	27°R 7	24°R12	12♒35	0°R15	0♋40	8♐ 0	n.a.	T 1
F 2	12 27 47	6°33'09	22° 0	15°46	9°23	2°28	4°27	7°48	27♎ 5	24♋12	12°36	0♋13	0°37	8° 7	n.a.	F 2
S 3	12 31 44	7°30'09	3♊51	17°47	10°35	3° 5	4°40	7°50	27° 2	24°11	12°37	0°13	0°34	8°13	n.a.	S 3
S 4	12 35 41	8°27'10	15°51	19°46	11°46	3°43	4°52	7°52	27° 0	24°11	12°38	0°13	0°31	8°20	n.a.	S 4
M 5	12 39 37	9°24'12	28° 5	21°43	12°58	4°21	5° 5	7°54	26°58	24°11	12°39	0°12	0°28	8°27	n.a.	M 5
T 6	12 43 34	10°21'14	10♒37	23°38	14° 9	4°58	5°18	7°56	26°56	24°11	12°40	0° 9	0°24	8°33	n.a.	T 6
W 7	12 47 30	11°18'18	23°33	25°32	15°20	5°36	5°30	7°58	26°53	24°11	12°41	0° 3	0°21	8°40	n.a.	W 7
T 8	12 51 27	12°15'21	6♓54	27°23	16°32	6°14	5°43	8° 0	26°51	24°11	12°41	29♊56	0°18	8°47	n.a.	T 8
F 9	12 55 23	13°12'26	20°40	29°13	17°43	6°52	5°55	8° 1	26°49	24°D11	12°42	29°46	0°15	8°53	n.a.	F 9
S 10	12 59 20	14° 9'32	4♈51	1♉ 1	18°54	7°29	6° 8	8° 3	26°46	24°11	12°43	29°35	0°12	9° 0	n.a.	S 10
S 11	13 3 17	15° 6'38	19°20	2°47	20° 5	8° 7	6°21	8° 4	26°44	24°11	12°44	29°24	0° 9	9° 7	n.a.	S 11
M12	13 7 13	16° 3'44	4♉ 1	4°31	21°16	8°45	6°34	8° 6	26°42	24°11	12°44	29°15	0° 5	9°13	n.a.	M12
T 13	13 11 10	17° 0'52	18°46	6°14	22°27	9°23	6°47	8° 7	26°39	24°11	12°45	29° 7	0° 2	9°20	n.a.	T 13
W14	13 15 6	17°58'00	3♊28	7°54	23°38	10° 1	6°59	8° 8	26°37	24°11	12°46	29° 3	29♊59	9°27	n.a.	W14
T 15	13 19 3	18°55'09	18° 1	9°33	24°49	10°39	7°12	8° 9	26°35	24°11	12°46	29° 1	29°56	9°33	n.a.	T 15
F 16	13 23 0	19°52'18	2♋21	11°10	26° 0	11°16	7°25	8°10	26°32	24°12	12°47	29°D 0	29°53	9°40	n.a.	F 16
S 17	13 26 56	20°49'28	16°25	12°44	27°11	11°54	7°38	8°11	26°30	24°12	12°48	29°R 1	29°50	9°47	n.a.	S 17
S 18	13 30 53	21°46'39	0♌14	14°17	28°21	12°32	7°51	8°12	26°27	24°12	12°48	29° 1	29°46	9°53	n.a.	S 18
M19	13 34 49	22°43'50	13°48	15°48	29°32	13°10	8° 4	8°12	26°25	24°12	12°49	28°59	29°43	10° 0	n.a.	M19
T 20	13 38 46	23°41'02	27° 8	17°18	0♊43	13°48	8°17	8°13	26°23	24°13	12°49	28°55	29°40	10° 7	n.a.	T 20
W21	13 42 42	24°38'15	10♍14	18°45	1°53	14°26	8°30	8°13	26°20	24°13	12°50	28°48	29°37	10°13	n.a.	W21
T 22	13 46 39	25°35'28	23° 9	20°10	3° 4	15° 4	8°43	8°14	26°18	24°14	12°50	28°39	29°34	10°20	n.a.	T 22
F 23	13 50 36	26°32'42	5♎51	21°33	4°14	15°42	8°56	8°14	26°15	24°14	12°51	28°29	29°30	10°27	n.a.	F 23
S 24	13 54 32	27°29'57	18°21	22°55	5°24	16°20	9°10	8°R14	26°13	24°14	12°51	28°18	29°27	10°33	n.a.	S 24
S 25	13 58 29	28°27'14	0♏40	24°14	6°35	16°59	9°23	8°14	26°11	24°15	12°52	28° 8	29°24	10°40	n.a.	S 25
M26	14 2 25	29°24'31	12°49	25°31	7°45	17°37	9°36	8°14	26° 8	24°15	12°52	27°59	29°21	10°47	n.a.	M26
T 27	14 6 22	0♉21'50	24°48	26°46	8°55	18°15	9°49	8°13	26° 6	24°16	12°53	27°52	29°18	10°53	n.a.	T 27
W28	14 10 18	1°19'11	6♐40	27°58	10° 5	18°53	10° 2	8°13	26° 3	24°17	12°53	27°47	29°15	11° 0	n.a.	W28
T 29	14 14 15	2°16'32	18°28	29° 9	11°15	19°31	10°15	8°13	26° 1	24°17	12°54	27°45	29°11	11° 6	n.a.	T 29
F 30	14 18 12	3°13'56	0♊15	0♊17	12°25	20°10	10°29	8°12	25°59	24°18	12°54	27°D44	29° 8	11°13	n.a.	F 30
S 31	14 22 8	4♉11'20	12♊ 6	1♊22	13♊35	20♉48	10♉42	8♊11	25♎56	24♋19	12♒54	27♊45	29♊ 5	11♐20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n17	20s54	1n44	7n 1	1n35	16n12	1n40	13n20	0n56	13n21	0n 3	25s20	1s27	10s30	0n15	23n43	1n52	33s15	16s33	24n 7	24n 7	20s19			n.a.
F 2	2 40	23 9	0 43	7 55	1 40	16 38	1 41	13 33	0 57	13 25	0 3	25 20	1 27	10 29	0 15	23 43	1 52	33 15	16 33	24 7	24 7	20 20			n.a.
S 3	3 4	24 23	0s19	8 47	1 45	17 3	1 43	13 47	0 57	13 30	0 3	25 20	1 27	10 29	0 15	23 43	1 52	33 15	16 33	24 7	24 7	20 22			n.a.
S 4	3 27	24 30	1 22	9 38	1 50	17 27	1 45	14 0	0 57	13 34	0 3	25 20	1 28	10 28	0 15	23 43	1 52	33 15	16 33	24 7	24 7	20 24			n.a.
M 5	3 50	23 27	2 22	10 27	1 54	17 51	1 46	14 14	0 57	13 39	0 4	25 21	1 28	10 27	0 15	23 43	1 52	33 15	16 34	24 7	24 7	20 26			n.a.
T 6	4 13	21 13	3 17	11 14	1 57	18 15	1 48	14 27	0 58	13 43	0 4	25 21	1 28	10 26	0 15	23 43	1 52	33 15	16 34	24 7	24 7	20 28			n.a.
W 7	4 36	17 52	4 3	11 59	1 59	18 38	1 49	14 40	0 58	13 47	0 4	25 21	1 28	10 25	0 15	23 43	1 52	33 15	16 34	24 7	24 7	20 30			n.a.
T 8	4 59	13 30	4 38	12 43	2 1	19 0	1 50	14 54	0 58	13 52	0 4	25 21	1 29	10 24	0 15	23 43	1 52	33 15	16 35	24 7	24 7	20 32			n.a.
F 9	5 21	8 20	4 58	13 24	2 2	19 23	1 51	15 7	0 59	13 56	0 4	25 21	1 29	10 24	0 15	23 43	1 52	33 15	16 35	24 7	24 7	20 34			n.a.
S 10	5 44	2 36	5 0	14 4	2 3	19 44	1 53	15 20	0 59	14 1	0 4	25 21	1 29	10 23	0 15	23 43	1 52	33 15	16 35	24 7	24 7	20 35			n.a.
S 11	6 7	3n25	4 44	14 42	2 3	20 5	1 54	15 33	0 59	14 5	0 4	25 21	1 29	10 22	0 15	23 43	1 52	33 15	16 35	24 7	24 7	20 37			n.a.
M12	6 30	9 20	4 9	15 19	2 3	20 26	1 55	15 45	0 59	14 10	0 4	25 22	1 30	10 21	0 15	23 43	1 51	33 15	16 36	24 7	24 7	20 39			n.a.
T 13	6 52	14 46	3 16	15 53	2 2	20 46	1 56	15 58	1 0	14 14	0 4	25 22	1 30	10 20	0 15	23 43	1 51	33 15	16 36	24 7	24 7	20 41			n.a.
W14	7 15	19 18	2 11	16 26	2 0	21 5	1 56	16 11	1 0	14 19	0 5	25 22	1 30	10 19	0 15	23 43	1 51	33 15	16 36	24 7	24 7	20 43			n.a.
T 15	7 37	22 36	0 58	16 56	1 58	21 24	1 57	16 23	1 0	14 23	0 5	25 22	1 30	10 18	0 15	23 43	1 51	33 15	16 37	24 7	24 7	20 45			n.a.
F 16	7 59	24 24	0n18	17 25	1 55	21 43	1 58	16 36	1 0	14 27	0 5	25 22	1 31	10 18	0 15	23 43	1 51	33 15	16 37	24 7	24 7	20 46			n.a.
S 17	8 21	24 36	1 31	17 52	1 52	22 0	1 58	16 48	1 1	14 32	0 5	25 22	1 31	10 17	0 15	23 43	1 51	33 15	16 37	24 7	24 7	20 48			n.a.
S 18	8 43	23 15	2 38	18 18	1 48	22 17	1 59	17 0	1 1	14 36	0 5	25 23	1 31	10 16	0 15	23 43	1 51	33 16	16 37	24 7	24 7	20 50			n.a.
M19	9 5	20 34	3 35	18 42	1 44	22 34	1 59	17 13	1 1	14 41	0 5	25 23	1 31	10 15	0 15	23 42	1 51	33 16	16 38	24 7	24 7	20 52			n.a.
T 20	9 27	16 51	4 19	19 3	1 39	22 50	2 0	17 25	1 2	14 45	0 5	25 23	1 32	10 14	0 15	23 42	1 51	33 16	16 38	24 7	24 7	20 54			n.a.
W21	9 49	12 22	4 48	19 24	1 34	23 5	2 0	17 37	1 2	14 50	0 5	25 23	1 32	10 13	0 15	23 42	1 51	33 16	16 38	24 7	24 7	20 56			n.a.
T 22	10 10	7 24	5 2	19 42	1 28	23 20	2 0	17 48	1 2	14 54	0 6	25 24	1 32	10 12	0 15	23 42	1 51	33 16	16 39	24 7	24 7	20 57			n.a.
F 23	10 31	2 12	5 1	19 59	1 22	23 34	2 0	18 0	1 2	14 58	0 6	25 24	1 32	10 11	0 15	23 42	1 51	33 16	16 39	24 7	24 7	20 59			n.a.
S 24	10 53	3s 1	4 46	20 15	1 15	23 47	2 0	18 12	1 2	15 3	0 6	25 24	1 33	10 10	0 15	23 42	1 51	33 16	16 39	24 7	24 7	21 1			n.a.
S 25	11 14	8 2	4 17	20 28	1 8	24 0	2 0	18 23	1 3	15 7	0 6	25 24	1 33	10 10	0 15	23 42	1 51	33 16	16 40	24 7	24 7	21 3			n.a.
M26	11 35	12 42	3 37	20 40	1 1	24 12	2 0	18 34	1 3	15 12	0 6	25 25	1 33	10 9	0 15	23 42	1 51	33 17	16 40	24 6	24 7	21 5			n.a.
T 27	11 55	16 49	2 47	20 51	0 53	24 23	2 0	18 46	1 3	15 16	0 6	25 25	1 33	10 8	0 15	23 41	1 51	33 17	16 40	24 6	24 7	21 6			n.a.
W28	12 16	20 14	1 51	21 0	0 45	24 34	1 59	18 57	1 3	15 20	0 6	25 25	1 34	10 7	0 15	23 41	1 51	33 17	16 41	24 6	24 7	21 8			n.a.
T 29	12 36	22 47	0 50	21 8	0 36	24 44	1 59	19 8	1 4	15 25	0 6	25 25	1 34	10 6	0 15	23 41	1 51	33 17	16 41	24 6	24 7	21 10			n.a.
F 30	12 57	24 21	0s14	21 14	0 27	24 53	1 58	19 19	1 4	15 29	0 6	25 26	1 34	10 5	0 15	23 41	1 51	33 17	16 41	24 6	24 7	21 12			n.a.
S 31	13n17	24s50	1s17	21n19	0n18	25n 1	1n57	19n29	1n 4	15n34	0n 7	25s26	1s34	10s 4	0n15	23n41	1n50	33s18	16s42	24n 6	24n 7	21s13			n.a.

Julian Day Number = 147681.5, Delta T = 33h45m56s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'18, Lahiri = -63°08'17 Julian Calendar 1 May 4309 BCE == Greg. Calendar 27 March 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

JUNE 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 26 5	5♉ 8'47	24♋ 5	2♊25	14♊45	21♉26	10♉55	8°R11	25°R54	24♋19	12♒55	27♊46	29♊ 2	11♐26	n.a.	S 1
M 2	14 30 1	6° 6'15	6♒17	3°25	15°55	22° 4	11° 8	8♋10	25♎51	24°20	12°55	27°R47	28°59	11°33	n.a.	M 2
T 3	14 33 58	7° 3'44	18°48	4°23	17° 4	22°43	11°21	8° 9	25°49	24°21	12°55	27°46	28°55	11°40	n.a.	T 3
W 4	14 37 54	8° 1'16	1♓43	5°17	18°14	23°21	11°35	8° 8	25°47	24°22	12°56	27°43	28°52	11°46	n.a.	W 4
T 5	14 41 51	8°58'49	15° 3	6° 9	19°23	23°59	11°48	8° 7	25°44	24°22	12°56	27°39	28°49	11°53	n.a.	T 5
F 6	14 45 48	9°56'23	28°53	6°57	20°33	24°38	12° 1	8° 5	25°42	24°23	12°56	27°33	28°46	12° 0	n.a.	F 6
S 7	14 49 44	10°54'00	13♈ 9	7°42	21°42	25°16	12°14	8° 4	25°40	24°24	12°56	27°26	28°43	12° 6	n.a.	S 7
S 8	14 53 41	11°51'38	27°49	8°23	22°51	25°55	12°28	8° 2	25°37	24°25	12°56	27°19	28°40	12°13	n.a.	S 8
M 9	14 57 37	12°49'18	12♉45	9° 0	24° 1	26°33	12°41	8° 1	25°35	24°26	12°57	27°12	28°36	12°20	n.a.	M 9
T 10	15 1 34	13°47'00	27°49	9°34	25°10	27°12	12°54	7°59	25°33	24°27	12°57	27° 8	28°33	12°26	n.a.	T 10
W11	15 5 30	14°44'43	12♊51	10° 3	26°19	27°50	13° 7	7°57	25°31	24°28	12°57	27° 5	28°30	12°33	n.a.	W11
T 12	15 9 27	15°42'27	27°43	10°28	27°28	28°29	13°21	7°55	25°28	24°29	12°57	27°D 4	28°27	12°40	n.a.	T 12
F 13	15 13 24	16°40'14	12♋20	10°48	28°36	29° 8	13°34	7°53	25°26	24°30	12°57	27° 5	28°24	12°46	n.a.	F 13
S 14	15 17 20	17°38'01	26°36	11° 3	29°45	29°46	13°47	7°51	25°24	24°31	12°57	27° 6	28°21	12°53	n.a.	S 14
S 15	15 21 17	18°35'50	10♌30	11°13	0♋54	0♊25	14° 0	7°49	25°22	24°32	12°57	27° 7	28°17	13° 0	n.a.	S 15
M16	15 25 13	19°33'41	24° 3	11°R18	2° 2	1° 4	14°14	7°47	25°20	24°34	12°R57	27°R 8	28°14	13° 6	n.a.	M16
T 17	15 29 10	20°31'33	7♍16	11°17	3°11	1°42	14°27	7°45	25°18	24°35	12°57	27° 6	28°11	13°13	n.a.	T 17
W18	15 33 6	21°29'26	20°11	11°11	4°19	2°21	14°40	7°42	25°16	24°36	12°57	27° 3	28° 8	13°20	n.a.	W18
T 19	15 37 3	22°27'21	2♎51	10°59	5°27	3° 0	14°53	7°39	25°14	24°37	12°57	26°59	28° 5	13°26	n.a.	T 19
F 20	15 40 59	23°25'17	15°17	10°41	6°35	3°39	15° 7	7°37	25°12	24°39	12°57	26°54	28° 1	13°33	n.a.	F 20
S 21	15 44 56	24°23'16	27°33	10°17	7°43	4°18	15°20	7°34	25°10	24°40	12°57	26°48	27°58	13°39	n.a.	S 21
S 22	15 48 53	25°21'16	9♏39	9°47	8°51	4°56	15°33	7°31	25° 8	24°41	12°57	26°43	27°55	13°46	n.a.	S 22
M23	15 52 49	26°19'18	21°37	9°11	9°59	5°35	15°46	7°28	25° 6	24°43	12°57	26°38	27°52	13°53	n.a.	M23
T 24	15 56 46	27°17'22	3♐30	8°31	11° 6	6°14	15°59	7°25	25° 4	24°44	12°56	26°34	27°49	13°59	n.a.	T 24
W25	16 0 42	28°15'27	15°19	7°45	12°14	6°53	16°12	7°22	25° 2	24°45	12°56	26°32	27°46	14° 6	n.a.	W25
T 26	16 4 39	29°13'35	27° 6	6°55	13°21	7°32	16°25	7°19	25° 0	24°47	12°56	26°D32	27°42	14°13	n.a.	T 26
F 27	16 8 35	0♊11'46	8♋54	6° 2	14°28	8°11	16°38	7°16	24°58	24°48	12°56	26°33	27°39	14°19	n.a.	F 27
S 28	16 12 32	1° 9'58	20°46	5° 7	15°35	8°50	16°52	7°12	24°56	24°50	12°56	26°34	27°36	14°26	n.a.	S 28
S 29	16 16 29	2° 8'12	2♒47	4° 9	16°42	9°29	17° 5	7° 9	24°54	24°51	12°55	26°36	27°33	14°33	n.a.	S 29
M30	16 20 25	3♊ 6'29	15♒ 0	3♊12	17♋49	10♊ 9	17♉18	7♋ 6	24♎53	24♋53	12♒55	26♊37	27♊30	14♐39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n36	24s 9	2s17	21n22	0n 8	25n 9	1n57	19n40	1n 4	15n38	0n 7	25s26	1s35	10s 3	0n15	23n41	1n50	33s18	16s42	24n 6	24n 7	21s15		n.a.
M 2	13 56	22 20	3 13	21 24	0s 2	25 16	1 56	19 51	1 4	15 42	0 7	25 26	1 35	10 3	0 15	23 40	1 50	33 18	16 42	24 6	24 7	21 17		n.a.
T 3	14 16	19 24	4 0	21 25	0 13	25 23	1 55	20 1	1 5	15 47	0 7	25 27	1 35	10 2	0 15	23 40	1 50	33 18	16 43	24 6	24 7	21 19		n.a.
W 4	14 35	15 28	4 37	21 24	0 24	25 28	1 54	20 11	1 5	15 51	0 7	25 27	1 35	10 1	0 15	23 40	1 50	33 18	16 43	24 6	24 7	21 20		n.a.
T 5	14 54	10 39	5 1	21 23	0 35	25 33	1 52	20 21	1 5	15 55	0 7	25 27	1 36	10 0	0 15	23 40	1 50	33 19	16 43	24 6	24 7	21 22		n.a.
F 6	15 13	5 9	5 8	21 20	0 46	25 37	1 51	20 31	1 5	16 0	0 7	25 28	1 36	9 59	0 15	23 40	1 50	33 19	16 44	24 6	24 7	21 24		n.a.
S 7	15 31	0n48	4 57	21 16	0 58	25 41	1 50	20 41	1 5	16 4	0 7	25 28	1 36	9 58	0 15	23 39	1 50	33 19	16 44	24 6	24 7	21 26		n.a.
S 8	15 50	6 52	4 26	21 11	1 10	25 44	1 48	20 51	1 6	16 8	0 7	25 28	1 36	9 57	0 15	23 39	1 50	33 19	16 44	24 6	24 7	21 27		n.a.
M 9	16 8	12 40	3 37	21 5	1 22	25 46	1 47	21 0	1 6	16 12	0 8	25 29	1 37	9 57	0 15	23 39	1 50	33 20	16 44	24 6	24 7	21 29		n.a.
T 10	16 26	17 46	2 32	20 58	1 34	25 47	1 45	21 10	1 6	16 17	0 8	25 29	1 37	9 56	0 15	23 39	1 50	33 20	16 45	24 6	24 7	21 31		n.a.
W11	16 43	21 43	1 16	20 50	1 46	25 47	1 43	21 19	1 6	16 21	0 8	25 29	1 37	9 55	0 15	23 38	1 50	33 20	16 45	24 5	24 7	21 33		n.a.
T 12	17 1	24 10	0n 4	20 42	1 59	25 47	1 41	21 28	1 6	16 25	0 8	25 30	1 37	9 54	0 14	23 38	1 50	33 20	16 45	24 5	24 7	21 34		n.a.
F 13	17 18	24 54	1 22	20 32	2 11	25 46	1 39	21 37	1 7	16 29	0 8	25 30	1 37	9 53	0 14	23 38	1 50	33 21	16 46	24 5	24 7	21 36		n.a.
S 14	17 34	23 57	2 34	20 22	2 24	25 44	1 37	21 46	1 7	16 34	0 8	25 31	1 38	9 52	0 14	23 38	1 50	33 21	16 46	24 5	24 7	21 38		n.a.
S 15	17 51	21 32	3 34	20 11	2 36	25 42	1 35	21 55	1 7	16 38	0 8	25 31	1 38	9 52	0 14	23 37	1 50	33 21	16 46	24 6	24 7	21 39		n.a.
M16	18 7	17 59	4 21	20 0	2 48	25 39	1 32	22 3	1 7	16 42	0 8	25 31	1 38	9 51	0 14	23 37	1 50	33 22	16 47	24 6	24 7	21 41		n.a.
T 17	18 23	13 36	4 53	19 48	3 0	25 35	1 30	22 11	1 7	16 46	0 9	25 32	1 38	9 50	0 14	23 37	1 50	33 22	16 47	24 5	24 7	21 43		n.a.
W18	18 39	8 43	5 9	19 36	3 12	25 31	1 27	22 20	1 7	16 50	0 9	25 32	1 39	9 49	0 14	23 37	1 50	33 22	16 47	24 5	24 7	21 45		n.a.
T 19	18 54	3 33	5 10	19 23	3 23	25 25	1 25	22 28	1 8	16 54	0 9	25 32	1 39	9 49	0 14	23 36	1 50	33 23	16 48	24 5	24 7	21 46		n.a.
F 20	19 9	1s39	4 56	19 10	3 33	25 19	1 22	22 35	1 8	16 58	0 9	25 33	1 39	9 48	0 14	23 36	1 49	33 23	16 48	24 5	24 7	21 48		n.a.
S 21	19 24	6 44	4 28	18 58	3 43	25 13	1 19	22 43	1 8	17 2	0 9	25 33	1 39	9 47	0 14	23 36	1 49	33 23	16 48	24 5	24 6	21 50		n.a.
S 22	19 39	11 30	3 49	18 45	3 51	25 5	1 16	22 51	1 8	17 7	0 9	25 34	1 40	9 46	0 14	23 35	1 49	33 24	16 49	24 5	24 6	21 51		n.a.
M23	19 53	15 48	3 0	18 32	3 59	24 57	1 13	22 58	1 8	17 11	0 9	25 34	1 40	9 46	0 14	23 35	1 49	33 24	16 49	24 5	24 6	21 53		n.a.
T 24	20 7	19 27	2 3	18 20	4 5	24 48	1 10	23 5	1 8	17 15	0 9	25 34	1 40	9 45	0 14	23 35	1 49	33 24	16 49	24 5	24 6	21 55		n.a.
W25	20 20	22 16	1 1	18 8	4 9	24 39	1 7	23 12	1 8	17 19	0 9	25 35	1 40	9 44	0 14	23 35	1 49	33 25	16 50	24 5	24 6	21 56		n.a.
T 26	20 33	24 9	0s 3	17 56	4 13	24 29	1 3	23 19	1 9	17 23	0 10	25 35	1 40	9 44	0 14	23 34	1 49	33 25	16 50	24 5	24 6	21 58		n.a.
F 27	20 46	24 56	1 8	17 46	4 14	24 18	1 0	23 26	1 9	17 27	0 10	25 36	1 41	9 43	0 14	23 34	1 49	33 25	16 50	24 5	24 6	22 0		n.a.
S 28	20 59	24 36	2 10	17 37	4 13	24 7	0 56	23 32	1 9	17 30	0 10	25 36	1 41	9 42	0 14	23 34	1 49	33 26	16 51	24 5	24 6	22 1		n.a.
S 29	21 11	23 7	3 7	17 29	4 11	23 55	0 52	23 39	1 9	17 34	0 10	25 36	1 41	9 42	0 14	23 33	1 49	33 26	16 51	24 5	24 6	22 3		n.a.
M30	21n22	20s33	3s56	17n22	4s 6	23n42	0n48	23n45	1n 9	17n38	0n10	25s37	1s41	9s41	0n14	23n33	1n49	33s27	16s51	24n 5	24n 6	22s 4		n.a.

Julian Day Number = 147712.5, Delta T = 33h45m53s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'14, Lahiri = -63°08'13 Julian Calendar 1 June 4309 BCE == Greg. Calendar 27 Apr. 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

JULY 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 24 22	4♊ 4'48	27♒30	2°R16	18♋55	10♊48	17♉31	7°R 2	24°R51	24♋54	12°R55	26♊38	27♊27	14♐46	n.a.	T 1
W 2	16 28 18	5° 3'09	10♓21	1♊21	20° 2	11°27	17°44	6♉58	24♎49	24°56	12♒54	26°R38	27°23	14°53	n.a.	W 2
T 3	16 32 15	6° 1'33	23°36	0°31	21° 8	12° 6	17°56	6°55	24°48	24°58	12°54	26°37	27°20	14°59	n.a.	T 3
F 4	16 36 11	6°59'59	7♈18	29♉44	22°14	12°45	18° 9	6°51	24°46	24°59	12°54	26°35	27°17	15° 6	n.a.	F 4
S 5	16 40 8	7°58'28	21°28	29° 4	23°20	13°25	18°22	6°47	24°45	25° 1	12°53	26°33	27°14	15°13	n.a.	S 5
S 6	16 44 4	8°56'59	6♉ 4	28°30	24°26	14° 4	18°35	6°43	24°43	25° 2	12°53	26°31	27°11	15°19	n.a.	S 6
M 7	16 48 1	9°55'32	21° 0	28° 4	25°31	14°43	18°48	6°39	24°42	25° 4	12°52	26°29	27° 7	15°26	n.a.	M 7
T 8	16 51 57	10°54'08	6♊ 9	27°46	26°37	15°23	19° 1	6°35	24°40	25° 6	12°52	26°27	27° 4	15°33	n.a.	T 8
W 9	16 55 54	11°52'46	21°21	27°37	27°42	16° 2	19°13	6°31	24°39	25° 8	12°52	26°D27	27° 1	15°39	n.a.	W 9
T 10	16 59 51	12°51'26	6♋28	27°D37	28°47	16°42	19°26	6°27	24°37	25° 9	12°51	26°27	26°58	15°46	n.a.	T 10
F 11	17 3 47	13°50'08	21°20	27°47	29°52	17°21	19°39	6°22	24°36	25°11	12°51	26°28	26°55	15°53	n.a.	F 11
S 12	17 7 44	14°48'52	5♌51	28° 5	0♌56	18° 1	19°51	6°18	24°35	25°13	12°50	26°28	26°52	15°59	n.a.	S 12
S 13	17 11 40	15°47'38	19°57	28°33	2° 1	18°40	20° 4	6°14	24°34	25°15	12°50	26°29	26°48	16° 6	n.a.	S 13
M14	17 15 37	16°46'26	3♍37	29° 9	3° 5	19°20	20°17	6° 9	24°32	25°17	12°49	26°30	26°45	16°12	n.a.	M14
T 15	17 19 33	17°45'16	16°52	29°54	4° 9	19°59	20°29	6° 5	24°31	25°19	12°48	26°R30	26°42	16°19	n.a.	T 15
W16	17 23 30	18°44'08	29°45	0♊47	5°12	20°39	20°42	6° 1	24°30	25°20	12°48	26°30	26°39	16°26	n.a.	W16
T 17	17 27 26	19°43'01	12♎18	1°48	6°16	21°19	20°54	5°56	24°29	25°22	12°47	26°30	26°36	16°32	n.a.	T 17
F 18	17 31 23	20°41'57	24°36	2°56	7°19	21°59	21° 6	5°51	24°28	25°24	12°47	26°29	26°32	16°39	n.a.	F 18
S 19	17 35 19	21°40'55	6♏41	4°10	8°22	22°38	21°19	5°47	24°27	25°26	12°46	26°28	26°29	16°46	n.a.	S 19
S 20	17 39 16	22°39'55	18°38	5°30	9°25	23°18	21°31	5°42	24°26	25°28	12°45	26°28	26°26	16°52	n.a.	S 20
M21	17 43 12	23°38'57	0♐30	6°55	10°27	23°58	21°43	5°38	24°25	25°30	12°45	26°27	26°23	16°59	n.a.	M21
T 22	17 47 9	24°38'02	12°18	8°24	11°29	24°38	21°55	5°33	24°25	25°32	12°44	26°27	26°20	17° 6	n.a.	T 22
W23	17 51 6	25°37'08	24° 6	9°58	12°31	25°18	22° 7	5°28	24°24	25°34	12°43	26°D27	26°17	17°12	n.a.	W23
T 24	17 55 2	26°36'17	5♑56	11°34	13°32	25°58	22°19	5°23	24°23	25°36	12°42	26°R27	26°13	17°19	n.a.	T 24
F 25	17 58 59	27°35'28	17°50	13°14	14°33	26°38	22°31	5°19	24°22	25°38	12°42	26°27	26°10	17°26	n.a.	F 25
S 26	18 2 55	28°34'42	29°49	14°56	15°34	27°18	22°43	5°14	24°22	25°40	12°41	26°27	26° 7	17°32	n.a.	S 26
S 27	18 6 52	29°33'58	11♒58	16°40	16°35	27°58	22°55	5° 9	24°21	25°42	12°40	26°27	26° 4	17°39	n.a.	S 27
M28	18 10 48	0♋33'16	24°17	18°25	17°35	28°38	23° 7	5° 4	24°21	25°44	12°39	26°26	26° 1	17°46	n.a.	M28
T 29	18 14 45	1°32'37	6♓51	20°11	18°34	29°18	23°19	4°59	24°20	25°46	12°39	26°26	25°58	17°52	n.a.	T 29
W30	18 18 41	2°32'01	19°42	21°58	19°34	29°58	23°30	4°55	24°20	25°48	12°38	26°25	25°54	17°59	n.a.	W30
T 31	18 22 38	3♋31'27	2♈53	23♊45	20♌33	0♋38	23♉42	4♑50	24♎19	25♋51	12♒37	26°D25	25♊51	18♐ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n34	16s59	4s36	17n17	4s 0	23n29	0n45	23n51	1n 9	17n42	0n10	25s37	1s41	9s40	0n14	23n33	1n49	33s27	16s52	24n 5	24n 6	22s 6		n.a.
W 2	21 45	12 33	5 3	17 14	3 52	23 15	0 41	23 56	1 9	17 46	0 10	25 38	1 42	9 40	0 14	23 32	1 49	33 27	16 52	24 5	24 6	22 8		n.a.
T 3	21 56	7 25	5 15	17 14	3 42	23 1	0 36	24 2	1 9	17 50	0 10	25 38	1 42	9 39	0 14	23 32	1 49	33 28	16 52	24 5	24 6	22 9		n.a.
F 4	22 6	1 45	5 10	17 15	3 30	22 46	0 32	24 8	1 10	17 54	0 11	25 38	1 42	9 39	0 14	23 32	1 49	33 28	16 53	24 5	24 6	22 11		n.a.
S 5	22 16	4n11	4 47	17 20	3 17	22 30	0 28	24 13	1 10	17 58	0 11	25 39	1 42	9 38	0 14	23 31	1 49	33 29	16 53	24 5	24 6	22 13		n.a.
S 6	22 25	10 6	4 4	17 26	3 2	22 14	0 23	24 18	1 10	18 1	0 11	25 39	1 42	9 37	0 14	23 31	1 49	33 29	16 53	24 5	24 6	22 14		n.a.
M 7	22 34	15 34	3 4	17 36	2 47	21 57	0 19	24 23	1 10	18 5	0 11	25 40	1 43	9 37	0 14	23 31	1 49	33 29	16 54	24 5	24 6	22 16		n.a.
T 8	22 43	20 9	1 50	17 47	2 30	21 40	0 14	24 27	1 10	18 9	0 11	25 40	1 43	9 36	0 14	23 30	1 49	33 30	16 54	24 5	24 5	22 17		n.a.
W 9	22 51	23 22	0 28	18 2	2 13	21 22	0 9	24 32	1 10	18 13	0 11	25 40	1 43	9 36	0 14	23 30	1 49	33 30	16 54	24 4	24 5	22 19		n.a.
T 10	22 59	24 53	0n55	18 19	1 56	21 4	0 5	24 36	1 10	18 16	0 11	25 41	1 43	9 35	0 14	23 30	1 49	33 31	16 54	24 4	24 5	22 21		n.a.
F 11	23 7	24 35	2 14	18 38	1 39	20 45	0s 0	24 40	1 10	18 20	0 11	25 41	1 43	9 35	0 14	23 29	1 49	33 31	16 55	24 5	24 5	22 22		n.a.
S 12	23 14	22 36	3 22	18 59	1 21	20 26	0 5	24 44	1 10	18 24	0 12	25 41	1 43	9 34	0 14	23 29	1 49	33 32	16 55	24 5	24 5	22 24		n.a.
S 13	23 20	19 16	4 15	19 22	1 4	20 7	0 10	24 48	1 10	18 27	0 12	25 42	1 44	9 34	0 14	23 28	1 49	33 32	16 55	24 5	24 5	22 25		n.a.
M14	23 27	14 59	4 53	19 46	0 47	19 46	0 16	24 51	1 11	18 31	0 12	25 42	1 44	9 34	0 14	23 28	1 49	33 32	16 56	24 5	24 5	22 27		n.a.
T 15	23 32	10 6	5 13	20 12	0 31	19 26	0 21	24 54	1 11	18 34	0 12	25 43	1 44	9 33	0 14	23 28	1 49	33 33	16 56	24 5	24 5	22 28		n.a.
W16	23 38	4 55	5 17	20 39	0 16	19 5	0 26	24 57	1 11	18 38	0 12	25 43	1 44	9 33	0 14	23 27	1 49	33 33	16 56	24 5	24 5	22 30		n.a.
T 17	23 43	0s20	5 6	21 6	0 1	18 44	0 32	25 0	1 11	18 41	0 12	25 43	1 44	9 32	0 14	23 27	1 49	33 34	16 56	24 5	24 5	22 32		n.a.
F 18	23 47	5 28	4 40	21 33	0n13	18 22	0 37	25 3	1 11	18 45	0 12	25 44	1 44	9 32	0 14	23 26	1 49	33 34	16 57	24 5	24 5	22 33		n.a.
S 19	23 51	10 19	4 3	22 1	0 26	18 0	0 43	25 6	1 11	18 48	0 13	25 44	1 45	9 32	0 14	23 26	1 48	33 35	16 57	24 5	24 5	22 35		n.a.
S 20	23 55	14 45	3 15	22 27	0 38	17 38	0 49	25 8	1 11	18 52	0 13	25 44	1 45	9 31	0 14	23 26	1 48	33 35	16 57	24 5	24 4	22 36		n.a.
M21	23 58	18 34	2 19	22 54	0 49	17 15	0 55	25 10	1 11	18 55	0 13	25 45	1 45	9 31	0 14	23 25	1 48	33 36	16 57	24 5	24 4	22 38		n.a.
T 22	24 1	21 38	1 18	23 19	1 0	16 52	1 0	25 12	1 11	18 58	0 13	25 45	1 45	9 31	0 14	23 25	1 48	33 36	16 58	24 4	24 4	22 39		n.a.
W23	24 3	23 46	0 13	23 43	1 9	16 28	1 6	25 13	1 11	19 2	0 13	25 45	1 45	9 30	0 14	23 24	1 48	33 37	16 58	24 4	24 4	22 41		n.a.
T 24	24 5	24 52	0s52	24 5	1 17	16 5	1 12	25 15	1 11	19 5	0 13	25 46	1 45	9 30	0 14	23 24	1 48	33 37	16 58	24 4	24 4	22 42		n.a.
F 25	24 6	24 49	1 56	24 26	1 24	15 41	1 19	25 16	1 11	19 8	0 13	25 46	1 45	9 30	0 14	23 24	1 48	33 37	16 58	24 4	24 4	22 44		n.a.
S 26	24 7	23 37	2 55	24 45	1 31	15 17	1 25	25 17	1 11	19 12	0 14	25 46	1 45	9 30	0 14	23 23	1 48	33 38	16 59	24 4	24 4	22 45		n.a.
S 27	24 7	21 19	3 47	25 1	1 36	14 52	1 31	25 18	1 11	19 15	0 14	25 47	1 46	9 30	0 14	23 23	1 48	33 38	16 59	24 4	24 4	22 47		n.a.
M28	24 7	18 1	4 29	25 16	1 41	14 28	1 37	25 18	1 11	19 18	0 14	25 47	1 46	9 29	0 14	23 22	1 48	33 39	16 59	24 4	24 4	22 48		n.a.
T 29	24 7	13 51	4 59	25 29	1 44	14 3	1 44	25 19	1 11	19 21	0 14	25 47	1 46	9 29	0 14	23 22	1 48	33 39	16 59	24 4	24 4	22 50		n.a.
W30	24 6	9 0	5 15	25 39	1 47	13 38	1 50	25 19	1 11	19 25	0 14	25 48	1 46	9 29	0 14	23 22	1 48	33 40	17 0	24 4	24 4	22 51		n.a.
T 31	24n 4	3s38	5s16	25n48	1n50	13n13	1s57	25n19	1n11	19n28	0n14	25s48	1s46	9s29	0n14	23n21	1n48	33s40	17s 0	24n 4	24n 3	22s53		n.a.

Julian Day Number = 147742.5, Delta T = 33h45m50s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'10, Lahiri = -63°08'09 Julian Calendar 1 July 4309 BCE == Greg. Calendar 27 May 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

AUGUST 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 26 34	4♋30'55	16♈26	25♊33	21♌31	1♋19	23♉53	4°R45	24°R19	25♋53	12°R36	26♊25	25♊48	18♐12	n.a.	F 1
S 2	18 30 31	5°30'27	0♉23	27°21	22°29	1°59	24° 5	4♏40	24♎19	25°55	12♒35	26°26	25°45	18°19	n.a.	S 2
S 3	18 34 27	6°30'00	14°43	29° 9	23°27	2°39	24°16	4°35	24°19	25°57	12°34	26°26	25°42	18°25	n.a.	S 3
M 4	18 38 24	7°29'37	29°24	0♋56	24°24	3°20	24°28	4°30	24°18	25°59	12°33	26°27	25°38	18°32	n.a.	M 4
T 5	18 42 20	8°29'16	14♊22	2°44	25°21	4° 0	24°39	4°25	24°18	26° 1	12°32	26°28	25°35	18°39	n.a.	T 5
W 6	18 46 17	9°28'57	29°28	4°30	26°17	4°40	24°50	4°21	24°18	26° 3	12°32	26°R28	25°32	18°45	n.a.	W 6
T 7	18 50 14	10°28'41	14♋34	6°17	27°13	5°21	25° 1	4°16	24°D18	26° 6	12°31	26°28	25°29	18°52	n.a.	T 7
F 8	18 54 10	11°28'27	29°32	8° 3	28° 9	6° 1	25°12	4°11	24°18	26° 8	12°30	26°26	25°26	18°59	n.a.	F 8
S 9	18 58 7	12°28'15	14♌12	9°48	29° 3	6°42	25°23	4° 6	24°18	26°10	12°29	26°25	25°23	19° 5	n.a.	S 9
S 10	19 2 3	13°28'05	28°29	11°32	29°58	7°23	25°34	4° 1	24°18	26°12	12°28	26°22	25°19	19°12	n.a.	S 10
M11	19 6 0	14°27'57	12♍19	13°16	0♍51	8° 3	25°45	3°57	24°19	26°14	12°27	26°20	25°16	19°19	n.a.	M11
T 12	19 9 56	15°27'51	25°41	15° 0	1°44	8°44	25°55	3°52	24°19	26°17	12°26	26°18	25°13	19°25	n.a.	T 12
W13	19 13 53	16°27'47	8♎38	16°42	2°37	9°25	26° 6	3°47	24°19	26°19	12°25	26°17	25°10	19°32	n.a.	W13
T 14	19 17 49	17°27'45	21°12	18°24	3°28	10° 5	26°16	3°43	24°19	26°21	12°24	26°D17	25° 7	19°39	n.a.	T 14
F 15	19 21 46	18°27'44	3♏27	20° 5	4°19	10°46	26°27	3°38	24°20	26°23	12°23	26°18	25° 4	19°45	n.a.	F 15
S 16	19 25 42	19°27'46	15°29	21°46	5°10	11°27	26°37	3°34	24°20	26°26	12°22	26°19	25° 0	19°52	n.a.	S 16
S 17	19 29 39	20°27'50	27°22	23°26	5°59	12° 8	26°47	3°29	24°21	26°28	12°21	26°21	24°57	19°58	n.a.	S 17
M18	19 33 35	21°27'55	9♐10	25° 5	6°48	12°49	26°57	3°25	24°21	26°30	12°20	26°23	24°54	20° 5	n.a.	M18
T 19	19 37 32	22°28'03	20°57	26°44	7°36	13°30	27° 7	3°20	24°22	26°32	12°18	26°R24	24°51	20°12	n.a.	T 19
W20	19 41 28	23°28'12	2♑47	28°22	8°23	14°10	27°17	3°16	24°22	26°35	12°17	26°23	24°48	20°18	n.a.	W20
T 21	19 45 25	24°28'24	14°42	29°59	9°10	14°51	27°27	3°11	24°23	26°37	12°16	26°22	24°44	20°25	n.a.	T 21
F 22	19 49 21	25°28'37	26°45	1♌37	9°55	15°33	27°37	3° 7	24°24	26°39	12°15	26°19	24°41	20°32	n.a.	F 22
S 23	19 53 18	26°28'53	8♒58	3°13	10°39	16°14	27°47	3° 3	24°25	26°41	12°14	26°15	24°38	20°38	n.a.	S 23
S 24	19 57 15	27°29'10	21°20	4°49	11°23	16°55	27°56	2°59	24°26	26°44	12°13	26°10	24°35	20°45	n.a.	S 24
M25	20 1 11	28°29'30	3♓55	6°25	12° 5	17°36	28° 5	2°54	24°26	26°46	12°12	26° 4	24°32	20°52	n.a.	M25
T 26	20 5 8	29°29'52	16°42	8° 0	12°47	18°17	28°15	2°50	24°27	26°48	12°11	25°58	24°29	20°58	n.a.	T 26
W27	20 9 4	0♌30'16	29°42	9°34	13°27	18°58	28°24	2°46	24°28	26°50	12°10	25°54	24°25	21° 5	n.a.	W27
T 28	20 13 1	1°30'42	12♈57	11° 8	14° 6	19°40	28°33	2°42	24°29	26°53	12° 9	25°50	24°22	21°12	n.a.	T 28
F 29	20 16 57	2°31'10	26°27	12°41	14°44	20°21	28°42	2°39	24°31	26°55	12° 7	25°D49	24°19	21°18	n.a.	F 29
S 30	20 20 54	3°31'41	10♉14	14°14	15°20	21° 2	28°51	2°35	24°32	26°57	12° 6	25°49	24°16	21°25	n.a.	S 30
S 31	20 24 50	4♌32'14	24♉18	15♌47	15♍56	21♋44	28♉59	2♑31	24♎33	26♋59	12♒ 5	25♊50	24♊13	21♐32	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 2	2n 4	4s59	25n54	1n51	12n47	2s 4	25n18	1n11	19n31	0n14	25s48	1s46	9s29	0n14	23n21	1n48	33s41	17s 0	24n 4	24n 3	22s54		n.a.
S 2	24 0	7 50	4 24	25 58	1 52	12 22	2 10	25 18	1 11	19 34	0 15	25 48	1 46	9 29	0 14	23 20	1 48	33 41	17 0	24 4	24 3	22 56		n.a.
S 3	23 57	13 21	3 32	25 59	1 52	11 56	2 17	25 17	1 11	19 37	0 15	25 49	1 46	9 29	0 13	23 20	1 48	33 42	17 0	24 4	24 3	22 57		n.a.
M 4	23 54	18 15	2 25	25 59	1 52	11 31	2 24	25 16	1 11	19 40	0 15	25 49	1 46	9 29	0 13	23 19	1 48	33 42	17 1	24 5	24 3	22 59		n.a.
T 5	23 50	22 4	1 7	25 57	1 51	11 5	2 31	25 15	1 11	19 43	0 15	25 49	1 46	9 29	0 13	23 19	1 48	33 43	17 1	24 5	24 3	23 0		n.a.
W 6	23 46	24 24	0n17	25 52	1 50	10 39	2 37	25 14	1 11	19 46	0 15	25 49	1 46	9 29	0 13	23 19	1 48	33 43	17 1	24 5	24 3	23 2		n.a.
T 7	23 42	24 56	1 39	25 46	1 48	10 13	2 44	25 12	1 11	19 49	0 15	25 50	1 46	9 29	0 13	23 18	1 48	33 44	17 1	24 5	24 3	23 3		n.a.
F 8	23 37	23 39	2 53	25 38	1 46	9 47	2 51	25 10	1 11	19 52	0 15	25 50	1 47	9 29	0 13	23 18	1 48	33 44	17 1	24 4	24 3	23 4		n.a.
S 9	23 31	20 46	3 55	25 28	1 43	9 21	2 58	25 8	1 11	19 54	0 16	25 50	1 47	9 29	0 13	23 17	1 48	33 44	17 1	24 4	24 2	23 6		n.a.
S 10	23 25	16 41	4 40	25 16	1 40	8 55	3 5	25 6	1 11	19 57	0 16	25 50	1 47	9 29	0 13	23 17	1 48	33 45	17 2	24 4	24 2	23 7		n.a.
M11	23 19	11 50	5 7	25 2	1 37	8 30	3 12	25 3	1 11	20 0	0 16	25 50	1 47	9 29	0 13	23 16	1 48	33 45	17 2	24 4	24 2	23 9		n.a.
T 12	23 12	6 34	5 16	24 47	1 33	8 4	3 20	25 1	1 11	20 3	0 16	25 51	1 47	9 29	0 13	23 16	1 48	33 46	17 2	24 4	24 2	23 10		n.a.
W13	23 4	1 11	5 9	24 31	1 29	7 38	3 27	24 58	1 11	20 6	0 16	25 51	1 47	9 29	0 13	23 16	1 48	33 46	17 2	24 4	24 2	23 12		n.a.
T 14	22 57	4s 5	4 47	24 13	1 24	7 12	3 34	24 55	1 11	20 8	0 16	25 51	1 47	9 29	0 13	23 15	1 48	33 47	17 2	24 4	24 2	23 13		n.a.
F 15	22 48	9 5	4 12	23 53	1 20	6 47	3 41	24 51	1 11	20 11	0 16	25 51	1 47	9 29	0 13	23 15	1 48	33 47	17 2	24 4	24 2	23 14		n.a.
S 16	22 40	13 39	3 27	23 33	1 15	6 21	3 48	24 48	1 11	20 14	0 17	25 51	1 47	9 30	0 13	23 14	1 48	33 48	17 2	24 4	24 2	23 16		n.a.
S 17	22 31	17 39	2 33	23 10	1 10	5 56	3 56	24 44	1 11	20 16	0 17	25 52	1 47	9 30	0 13	23 14	1 48	33 48	17 3	24 4	24 1	23 17		n.a.
M18	22 21	20 55	1 34	22 47	1 5	5 31	4 3	24 40	1 11	20 19	0 17	25 52	1 47	9 30	0 13	23 13	1 48	33 49	17 3	24 4	24 1	23 19		n.a.
T 19	22 11	23 18	0 30	22 23	0 59	5 6	4 10	24 36	1 11	20 21	0 17	25 52	1 47	9 30	0 13	23 13	1 48	33 49	17 3	24 4	24 1	23 20		n.a.
W20	22 1	24 41	0s35	21 57	0 54	4 42	4 17	24 31	1 11	20 24	0 17	25 52	1 47	9 30	0 13	23 12	1 48	33 49	17 3	24 4	24 1	23 21		n.a.
T 21	21 50	24 55	1 39	21 31	0 48	4 17	4 25	24 27	1 11	20 26	0 17	25 52	1 47	9 31	0 13	23 12	1 48	33 50	17 3	24 4	24 1	23 23		n.a.
F 22	21 39	24 0	2 39	21 3	0 42	3 53	4 32	24 22	1 11	20 29	0 18	25 52	1 47	9 31	0 13	23 12	1 48	33 50	17 3	24 4	24 1	23 24		n.a.
S 23	21 27	21 56	3 32	20 35	0 36	3 30	4 39	24 17	1 11	20 31	0 18	25 52	1 47	9 31	0 13	23 11	1 48	33 51	17 3	24 4	24 1	23 25		n.a.
S 24	21 15	18 49	4 17	20 6	0 30	3 6	4 46	24 11	1 11	20 33	0 18	25 52	1 47	9 32	0 13	23 11	1 48	33 51	17 3	24 4	24 1	23 27		n.a.
M25	21 3	14 49	4 49	19 35	0 24	2 43	4 53	24 6	1 11	20 36	0 18	25 52	1 47	9 32	0 13	23 10	1 48	33 52	17 3	24 4	24 0	23 28		n.a.
T 26	20 50	10 6	5 8	19 4	0 18	2 21	5 0	24 0	1 11	20 38	0 18	25 53	1 47	9 32	0 13	23 10	1 48	33 52	17 3	24 4	24 0	23 30		n.a.
W27	20 37	4 51	5 11	18 33	0 11	1 59	5 7	23 54	1 11	20 40	0 18	25 53	1 47	9 33	0 13	23 9	1 48	33 52	17 3	24 4	24 0	23 31		n.a.
T 28	20 23	0n42	4 58	18 0	0 5	1 37	5 14	23 48	1 10	20 43	0 19	25 53	1 47	9 33	0 13	23 9	1 48	33 53	17 4	24 3	24 0	23 32		n.a.
F 29	20 9	6 20	4 29	17 27	0s 2	1 16	5 21	23 41	1 10	20 45	0 19	25 53	1 47	9 34	0 13	23 9	1 48	33 53	17 4	24 3	24 0	23 34		n.a.
S 30	19 55	11 47	3 43	16 54	0 8	0 55	5 28	23 35	1 10	20 47	0 19	25 53	1 47	9 34	0 13	23 8	1 48	33 54	17 4	24 3	24 0	23 35		n.a.
S 31	19n40	16n45	2s43	16n20	0s15	0n35	5s35	23n28	1n10	20n49	0n19	25s53	1s47	9s35	0n13	23n 8	1n48	33s54	17s 4	24n 3	24n 0	23s36		n.a.

Julian Day Number = 147773.5, Delta T = 33h45m46s
Ecliptic obliquity = 24°07'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'05, Lahiri = -63°08'05 Julian Calendar 1 Aug. 4309 BCE == Greg. Calendar 27 June 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

SEPTEMBER 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 28 47	5♌32'49	8♊38	17♌19	16♍30	22♋25	29♉ 8	2°R27	24♎34	27♋ 2	12°R 4	25♊51	24♊10	21♐38	n.a.	M 1
T 2	20 32 43	6°33'26	23°13	18°51	17° 2	23° 7	29°16	2♉24	24°35	27° 4	12♒ 3	25°R52	24° 6	21°45	n.a.	T 2
W 3	20 36 40	7°34'05	7♋58	20°22	17°34	23°48	29°25	2°20	24°37	27° 6	12° 2	25°52	24° 3	21°51	n.a.	W 3
T 4	20 40 36	8°34'46	22°47	21°53	18° 3	24°30	29°33	2°17	24°38	27° 8	12° 1	25°49	24° 0	21°58	n.a.	T 4
F 5	20 44 33	9°35'29	7♌33	23°23	18°31	25°11	29°41	2°14	24°40	27°10	11°59	25°44	23°57	22° 5	n.a.	F 5
S 6	20 48 30	10°36'14	22° 8	24°53	18°58	25°53	29°49	2°10	24°41	27°13	11°58	25°38	23°54	22°11	n.a.	S 6
S 7	20 52 26	11°37'01	6♍25	26°23	19°23	26°35	29°57	2° 7	24°43	27°15	11°57	25°30	23°50	22°18	n.a.	S 7
M 8	20 56 23	12°37'48	20°19	27°52	19°46	27°17	0♊ 4	2° 4	24°44	27°17	11°56	25°22	23°47	22°25	n.a.	M 8
T 9	21 0 19	13°38'38	3♎47	29°21	20° 7	27°58	0°12	2° 1	24°46	27°19	11°55	25°15	23°44	22°31	n.a.	T 9
W10	21 4 16	14°39'28	16°48	0♍49	20°26	28°40	0°19	1°58	24°48	27°21	11°54	25° 9	23°41	22°38	n.a.	W10
T 11	21 8 12	15°40'20	29°26	2°17	20°43	29°22	0°27	1°55	24°49	27°24	11°53	25° 6	23°38	22°45	n.a.	T 11
F 12	21 12 9	16°41'14	11♏43	3°44	20°59	0♌ 4	0°34	1°53	24°51	27°26	11°51	25°D 4	23°35	22°51	n.a.	F 12
S 13	21 16 5	17°42'08	23°45	5°10	21°12	0°46	0°41	1°50	24°53	27°28	11°50	25° 4	23°31	22°58	n.a.	S 13
S 14	21 20 2	18°43'04	5♐37	6°36	21°23	1°28	0°47	1°48	24°55	27°30	11°49	25° 5	23°28	23° 5	n.a.	S 14
M15	21 23 58	19°44'01	17°24	8° 1	21°32	2°10	0°54	1°45	24°57	27°32	11°48	25° 6	23°25	23°11	n.a.	M15
T 16	21 27 55	20°44'59	29°12	9°25	21°38	2°52	1° 1	1°43	24°59	27°34	11°47	25°R 6	23°22	23°18	n.a.	T 16
W17	21 31 52	21°45'59	11♑ 5	10°49	21°42	3°34	1° 7	1°41	25° 1	27°36	11°46	25° 5	23°19	23°25	n.a.	W17
T 18	21 35 48	22°47'00	23° 7	12°11	21°R44	4°16	1°13	1°39	25° 3	27°38	11°45	25° 1	23°16	23°31	n.a.	T 18
F 19	21 39 45	23°48'01	5♒20	13°33	21°43	4°58	1°19	1°37	25° 5	27°41	11°44	24°54	23°12	23°38	n.a.	F 19
S 20	21 43 41	24°49'04	17°47	14°53	21°40	5°40	1°25	1°35	25° 7	27°43	11°42	24°45	23° 9	23°44	n.a.	S 20
S 21	21 47 38	25°50'09	0♓29	16°11	21°35	6°23	1°31	1°33	25° 9	27°45	11°41	24°35	23° 6	23°51	n.a.	S 21
M22	21 51 34	26°51'14	13°24	17°28	21°27	7° 5	1°36	1°31	25°11	27°47	11°40	24°23	23° 3	23°58	n.a.	M22
T 23	21 55 31	27°52'20	26°33	18°43	21°16	7°47	1°42	1°30	25°14	27°49	11°39	24°12	23° 0	24° 4	n.a.	T 23
W24	21 59 27	28°53'28	9♈53	19°56	21° 3	8°30	1°47	1°28	25°16	27°51	11°38	24° 2	22°56	24°11	n.a.	W24
T 25	22 3 24	29°54'37	23°24	21° 7	20°48	9°12	1°52	1°27	25°18	27°53	11°37	23°54	22°53	24°18	n.a.	T 25
F 26	22 7 21	0♍55'48	7♉ 4	22°14	20°30	9°54	1°57	1°25	25°21	27°55	11°36	23°49	22°50	24°24	n.a.	F 26
S 27	22 11 17	1°57'00	20°53	23°19	20°10	10°37	2° 2	1°24	25°23	27°57	11°35	23°46	22°47	24°31	n.a.	S 27
S 28	22 15 14	2°58'13	4♊50	24°19	19°47	11°19	2° 6	1°23	25°25	27°59	11°34	23°D46	22°44	24°38	n.a.	S 28
M29	22 19 10	3°59'28	18°56	25°16	19°23	12° 2	2°11	1°22	25°28	28° 1	11°33	23°R46	22°41	24°44	n.a.	M29
T 30	22 23 7	5♍ 0'43	3♋ 9	26♍ 8	18♍56	12♌45	2♊15	1♑22	25♎30	28♋ 2	11♒32	23♊46	22♊37	24♐51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n25	20n51	1s32	15n45	0s21	0n15	5s42	23n21	1n10	20n51	0n19	25s53	1s47	9s35	0n13	23n 7	1n48	33s54	17s 4	24n 3	23n59	23s38		n.a.
T 2	19 10	23 42	0 14	15 10	0 28	0s 4	5 48	23 14	1 10	20 53	0 20	25 53	1 47	9 36	0 13	23 7	1 48	33 55	17 4	24 3	23 59	23 39		n.a.
W 3	18 54	24 58	1n 5	14 34	0 35	0 22	5 55	23 6	1 10	20 55	0 20	25 53	1 47	9 36	0 13	23 6	1 48	33 55	17 4	24 3	23 59	23 40		n.a.
T 4	18 38	24 27	2 21	13 58	0 41	0 40	6 1	22 59	1 10	20 57	0 20	25 53	1 47	9 37	0 13	23 6	1 48	33 56	17 4	24 3	23 59	23 41		n.a.
F 5	18 21	22 13	3 26	13 22	0 48	0 57	6 7	22 51	1 10	20 59	0 20	25 53	1 47	9 37	0 13	23 5	1 48	33 56	17 4	24 3	23 59	23 43		n.a.
S 6	18 5	18 34	4 18	12 45	0 54	1 13	6 13	22 43	1 9	21 1	0 20	25 53	1 47	9 38	0 13	23 5	1 48	33 56	17 4	24 3	23 59	23 44		n.a.
S 7	17 47	13 54	4 51	12 8	1 1	1 28	6 19	22 34	1 9	21 3	0 20	25 53	1 47	9 38	0 13	23 5	1 48	33 57	17 4	24 3	23 59	23 45		n.a.
M 8	17 30	8 37	5 7	11 30	1 7	1 42	6 25	22 26	1 9	21 5	0 21	25 53	1 47	9 39	0 13	23 4	1 48	33 57	17 4	24 2	23 58	23 47		n.a.
T 9	17 12	3 6	5 5	10 53	1 14	1 56	6 30	22 17	1 9	21 7	0 21	25 53	1 47	9 40	0 13	23 4	1 48	33 57	17 4	24 2	23 58	23 48		n.a.
W10	16 54	2s24	4 47	10 15	1 20	2 8	6 36	22 8	1 9	21 9	0 21	25 53	1 46	9 40	0 13	23 3	1 49	33 58	17 4	24 2	23 58	23 49		n.a.
T 11	16 36	7 37	4 15	9 38	1 26	2 20	6 41	21 59	1 9	21 10	0 21	25 53	1 46	9 41	0 13	23 3	1 49	33 58	17 4	24 2	23 58	23 50		n.a.
F 12	16 17	12 26	3 32	9 0	1 32	2 30	6 45	21 50	1 9	21 12	0 21	25 53	1 46	9 42	0 13	23 3	1 49	33 58	17 4	24 2	23 58	23 52		n.a.
S 13	15 58	16 39	2 41	8 22	1 38	2 40	6 50	21 40	1 8	21 14	0 22	25 53	1 46	9 42	0 13	23 2	1 49	33 59	17 4	24 2	23 58	23 53		n.a.
S 14	15 39	20 10	1 43	7 45	1 43	2 48	6 54	21 31	1 8	21 15	0 22	25 53	1 46	9 43	0 13	23 2	1 49	33 59	17 3	24 2	23 57	23 54		n.a.
M15	15 19	22 49	0 41	7 7	1 49	2 55	6 58	21 21	1 8	21 17	0 22	25 53	1 46	9 44	0 13	23 1	1 49	33 59	17 3	24 2	23 57	23 55		n.a.
T 16	14 59	24 29	0s22	6 30	1 54	3 0	7 1	21 11	1 8	21 19	0 22	25 53	1 46	9 45	0 13	23 1	1 49	33 59	17 3	24 2	23 57	23 57		n.a.
W17	14 39	25 3	1 25	5 53	1 59	3 5	7 4	21 1	1 8	21 20	0 22	25 53	1 46	9 45	0 13	23 1	1 49	34 0	17 3	24 2	23 57	23 58		n.a.
T 18	14 19	24 27	2 24	5 17	2 4	3 8	7 6	20 50	1 8	21 22	0 23	25 53	1 46	9 46	0 13	23 0	1 49	34 0	17 3	24 2	23 57	23 59		n.a.
F 19	13 58	22 40	3 18	4 41	2 9	3 9	7 8	20 39	1 7	21 23	0 23	25 53	1 46	9 47	0 13	23 0	1 49	34 0	17 3	24 1	23 57	24 0		n.a.
S 20	13 37	19 47	4 3	4 5	2 13	3 10	7 10	20 29	1 7	21 24	0 23	25 53	1 46	9 48	0 13	22 59	1 49	34 1	17 3	24 1	23 56	24 1		n.a.
S 21	13 16	15 55	4 37	3 31	2 17	3 8	7 11	20 18	1 7	21 26	0 23	25 53	1 46	9 49	0 12	22 59	1 49	34 1	17 3	24 1	23 56	24 3		n.a.
M22	12 55	11 16	4 58	2 57	2 20	3 5	7 12	20 6	1 7	21 27	0 23	25 52	1 46	9 50	0 12	22 59	1 49	34 1	17 3	24 0	23 56	24 4		n.a.
T 23	12 33	6 1	5 3	2 24	2 23	3 1	7 11	19 55	1 7	21 29	0 24	25 52	1 45	9 50	0 12	22 58	1 49	34 1	17 3	24 0	23 56	24 5		n.a.
W24	12 11	0 26	4 52	1 52	2 26	2 55	7 11	19 43	1 6	21 30	0 24	25 52	1 45	9 51	0 12	22 58	1 49	34 2	17 3	23 59	23 56	24 6		n.a.
T 25	11 49	5n16	4 24	1 22	2 28	2 48	7 9	19 32	1 6	21 31	0 24	25 52	1 45	9 52	0 12	22 57	1 49	34 2	17 2	23 59	23 56	24 7		n.a.
F 26	11 27	10 47	3 42	0 54	2 29	2 39	7 7	19 20	1 6	21 32	0 24	25 52	1 45	9 53	0 12	22 57	1 49	34 2	17 2	23 59	23 55	24 9		n.a.
S 27	11 5	15 50	2 45	0 27	2 30	2 28	7 4	19 8	1 6	21 34	0 24	25 52	1 45	9 54	0 12	22 57	1 49	34 2	17 2	23 58	23 55	24 10		n.a.
S 28	10 42	20 6	1 39	0 2	2 30	2 16	7 0	18 55	1 6	21 35	0 25	25 52	1 45	9 55	0 12	22 56	1 49	34 2	17 2	23 58	23 55	24 11		n.a.
M29	10 19	23 13	0 26	0s20	2 29	2 2	6 56	18 43	1 5	21 36	0 25	25 52	1 45	9 56	0 12	22 56	1 49	34 3	17 2	23 58	23 55	24 12		n.a.
T 30	9n56	24n55	0n50	0s39	2s27	1s46	6s51	18n30	1n 5	21n37	0n25	25s52	1s45	9s57	0n12	22n56	1n49	34s 3	17s 2	23n58	23n55	24s13		n.a.

Julian Day Number = 147804.5, Delta T = 33h45m43s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°15'01, Lahiri = -63°08'01 Julian Calendar 1 Sept. 4309 BCE == Greg. Calendar 28 July 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

OCTOBER 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 27 3	6♍ 2'00	17♋29	26♍54	18°R28	13♌27	2♊19	1°R21	25♎33	28♋ 4	11°R31	23°R44	22♊34	24♐58	n.a.	W 1
T 2	22 31 0	7° 3'18	1♌51	27°34	17♍57	14°10	2°23	1♉20	25°36	28° 6	11♒30	23♊39	22°31	25° 4	n.a.	T 2
F 3	22 34 56	8° 4'37	16°12	28° 7	17°26	14°53	2°27	1°20	25°38	28° 8	11°29	23°31	22°28	25°11	n.a.	F 3
S 4	22 38 53	9° 5'57	0♍26	28°33	16°53	15°36	2°30	1°19	25°41	28°10	11°28	23°21	22°25	25°18	n.a.	S 4
S 5	22 42 50	10° 7'18	14°28	28°50	16°18	16°18	2°33	1°19	25°44	28°12	11°27	23° 9	22°21	25°24	n.a.	S 5
M 6	22 46 46	11° 8'39	28°12	28°R57	15°43	17° 1	2°37	1°19	25°46	28°13	11°26	22°56	22°18	25°31	n.a.	M 6
T 7	22 50 43	12°10'00	11♎35	28°54	15° 7	17°44	2°40	1°D19	25°49	28°15	11°25	22°44	22°15	25°37	n.a.	T 7
W 8	22 54 39	13°11'22	24°35	28°40	14°31	18°27	2°42	1°19	25°52	28°17	11°24	22°33	22°12	25°44	n.a.	W 8
T 9	22 58 36	14°12'45	7♏14	28°14	13°55	19°10	2°45	1°19	25°55	28°19	11°23	22°26	22° 9	25°51	n.a.	T 9
F 10	23 2 32	15°14'08	19°32	27°37	13°18	19°53	2°47	1°20	25°58	28°20	11°22	22°21	22° 6	25°57	n.a.	F 10
S 11	23 6 29	16°15'31	1♐36	26°49	12°42	20°36	2°50	1°20	26° 1	28°22	11°21	22°18	22° 2	26° 4	n.a.	S 11
S 12	23 10 26	17°16'54	13°28	25°51	12° 6	21°19	2°52	1°21	26° 4	28°24	11°20	22°18	21°59	26°11	n.a.	S 12
M13	23 14 22	18°18'17	25°16	24°43	11°32	22° 2	2°53	1°21	26° 6	28°25	11°19	22°18	21°56	26°17	n.a.	M13
T 14	23 18 19	19°19'41	7♑ 4	23°28	10°58	22°45	2°55	1°22	26° 9	28°27	11°18	22°17	21°53	26°24	n.a.	T 14
W15	23 22 15	20°21'04	18°59	22° 8	10°25	23°28	2°56	1°23	26°12	28°28	11°17	22°15	21°50	26°31	n.a.	W15
T 16	23 26 12	21°22'28	1♒ 4	20°45	9°54	24°12	2°58	1°24	26°16	28°30	11°16	22°10	21°47	26°37	n.a.	T 16
F 17	23 30 8	22°23'51	13°24	19°23	9°25	24°55	2°59	1°25	26°19	28°31	11°16	22° 3	21°43	26°44	n.a.	F 17
S 18	23 34 5	23°25'14	26° 3	18° 5	8°57	25°38	3° 0	1°26	26°22	28°33	11°15	21°52	21°40	26°51	n.a.	S 18
S 19	23 38 2	24°26'38	9♓ 0	16°52	8°32	26°22	3° 0	1°28	26°25	28°34	11°14	21°40	21°37	26°57	n.a.	S 19
M20	23 41 58	25°28'01	22°17	15°46	8° 8	27° 5	3° 1	1°29	26°28	28°36	11°13	21°26	21°34	27° 4	n.a.	M20
T 21	23 45 55	26°29'24	5♈50	14°50	7°47	27°48	3° 1	1°31	26°31	28°37	11°12	21°13	21°31	27°11	n.a.	T 21
W22	23 49 51	27°30'48	19°37	14° 4	7°29	28°32	3°R 1	1°32	26°34	28°39	11°12	21° 1	21°27	27°17	n.a.	W22
T 23	23 53 48	28°32'11	3♉33	13°28	7°12	29°15	3° 1	1°34	26°38	28°40	11°11	20°52	21°24	27°24	n.a.	T 23
F 24	23 57 44	29°33'35	17°36	13° 3	6°58	29°59	3° 1	1°36	26°41	28°41	11°10	20°46	21°21	27°30	n.a.	F 24
S 25	0 1 41	0♎34'58	1♊42	12°49	6°47	0♍42	3° 0	1°38	26°44	28°43	11° 9	20°42	21°18	27°37	n.a.	S 25
S 26	0 5 38	1°36'22	15°48	12°D44	6°38	1°26	2°59	1°40	26°47	28°44	11° 9	20°D41	21°15	27°44	n.a.	S 26
M27	0 9 34	2°37'46	29°53	12°49	6°32	2°10	2°58	1°42	26°51	28°45	11° 8	20°R41	21°12	27°50	n.a.	M27
T 28	0 13 31	3°39'10	13♋57	13° 2	6°28	2°53	2°57	1°45	26°54	28°46	11° 7	20°41	21° 8	27°57	n.a.	T 28
W29	0 17 27	4°40'34	27°58	13°23	6°D26	3°37	2°56	1°47	26°57	28°47	11° 7	20°39	21° 5	28° 4	n.a.	W29
T 30	0 21 24	5°41'58	11♌56	13°52	6°28	4°21	2°55	1°50	27° 1	28°49	11° 6	20°35	21° 2	28°10	n.a.	T 30
F 31	0 25 20	6♎43'22	25♌50	14♍27	6♍31	5♍ 4	2♊53	1♉52	27♎ 4	28♋50	11♒ 6	20♊27	20♊59	28♐17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	9n33	24n58	2n 2	0s56	2s24	1s30	6s45	18n18	1n 5	21n38	0n25	25s52	1s45	9s58	0n12	22n55	1n49	34s 3	17s 2	23n58	23n55	24s14			n.a.
T 2	9 10	23 21	3 7	1 8	2 20	1 11	6 38	18 5	1 5	21 39	0 26	25 52	1 45	9 59	0 12	22 55	1 49	34 3	17 1	23 58	23 54	24 16			n.a.
F 3	8 47	20 14	4 0	1 17	2 15	0 52	6 30	17 51	1 4	21 40	0 26	25 52	1 45	10 0	0 12	22 55	1 49	34 3	17 1	23 58	23 54	24 17			n.a.
S 4	8 23	15 56	4 38	1 22	2 9	0 31	6 22	17 38	1 4	21 41	0 26	25 51	1 44	10 1	0 12	22 54	1 49	34 3	17 1	23 57	23 54	24 18			n.a.
S 5	7 59	10 50	4 57	1 21	2 1	0 9	6 13	17 25	1 4	21 42	0 26	25 51	1 44	10 2	0 12	22 54	1 49	34 3	17 1	23 56	23 54	24 19			n.a.
M 6	7 35	5 18	5 0	1 16	1 51	0n14	6 3	17 11	1 4	21 43	0 26	25 51	1 44	10 3	0 12	22 54	1 50	34 4	17 1	23 56	23 54	24 20			n.a.
T 7	7 11	0s21	4 45	1 4	1 40	0 38	5 52	16 57	1 3	21 43	0 27	25 51	1 44	10 4	0 12	22 53	1 50	34 4	17 0	23 55	23 53	24 21			n.a.
W 8	6 47	5 50	4 16	0 47	1 27	1 3	5 41	16 44	1 3	21 44	0 27	25 51	1 44	10 5	0 12	22 53	1 50	34 4	17 0	23 55	23 53	24 22			n.a.
T 9	6 23	10 57	3 35	0 23	1 13	1 28	5 28	16 29	1 3	21 45	0 27	25 51	1 44	10 6	0 12	22 53	1 50	34 4	17 0	23 54	23 53	24 23			n.a.
F 10	5 59	15 29	2 44	0n 7	0 57	1 54	5 16	16 15	1 2	21 46	0 27	25 51	1 44	10 7	0 12	22 52	1 50	34 4	17 0	23 54	23 53	24 24			n.a.
S 11	5 34	19 19	1 47	0 42	0 39	2 21	5 2	16 1	1 2	21 46	0 28	25 51	1 44	10 8	0 12	22 52	1 50	34 4	17 0	23 54	23 53	24 26			n.a.
S 12	5 10	22 18	0 47	1 23	0 20	2 47	4 49	15 46	1 2	21 47	0 28	25 51	1 44	10 9	0 12	22 52	1 50	34 4	16 59	23 54	23 52	24 27			n.a.
M13	4 45	24 18	0s16	2 9	0 1	3 14	4 34	15 32	1 2	21 47	0 28	25 50	1 43	10 10	0 12	22 51	1 50	34 4	16 59	23 54	23 52	24 28			n.a.
T 14	4 20	25 13	1 17	2 58	0n20	3 40	4 20	15 17	1 1	21 48	0 28	25 50	1 43	10 12	0 12	22 51	1 50	34 4	16 59	23 54	23 52	24 29			n.a.
W15	3 56	24 59	2 16	3 49	0 40	4 7	4 5	15 2	1 1	21 49	0 28	25 50	1 43	10 13	0 12	22 51	1 50	34 4	16 59	23 53	23 52	24 30			n.a.
T 16	3 31	23 34	3 10	4 41	1 0	4 33	3 50	14 47	1 1	21 49	0 29	25 50	1 43	10 14	0 12	22 51	1 50	34 4	16 58	23 53	23 52	24 31			n.a.
F 17	3 6	21 1	3 55	5 32	1 19	4 58	3 34	14 32	1 0	21 49	0 29	25 50	1 43	10 15	0 12	22 50	1 50	34 4	16 58	23 53	23 51	24 32			n.a.
S 18	2 41	17 25	4 31	6 20	1 37	5 23	3 19	14 16	1 0	21 50	0 29	25 50	1 43	10 16	0 12	22 50	1 50	34 4	16 58	23 52	23 51	24 33			n.a.
S 19	2 16	12 55	4 53	7 4	1 53	5 47	3 3	14 1	1 0	21 50	0 29	25 50	1 43	10 17	0 12	22 50	1 50	34 4	16 58	23 51	23 51	24 34			n.a.
M20	1 51	7 43	5 0	7 43	2 8	6 10	2 48	13 45	0 59	21 51	0 30	25 50	1 43	10 19	0 12	22 50	1 50	34 4	16 57	23 50	23 51	24 35			n.a.
T 21	1 26	2 3	4 51	8 17	2 20	6 33	2 32	13 30	0 59	21 51	0 30	25 49	1 43	10 20	0 12	22 49	1 50	34 4	16 57	23 49	23 51	24 36			n.a.
W22	1 1	3n50	4 24	8 45	2 30	6 54	2 17	13 14	0 58	21 51	0 30	25 49	1 42	10 21	0 12	22 49	1 50	34 4	16 57	23 49	23 50	24 37			n.a.
T 23	0 36	9 36	3 42	9 6	2 38	7 14	2 1	12 58	0 58	21 51	0 30	25 49	1 42	10 22	0 12	22 49	1 50	34 4	16 57	23 48	23 50	24 38			n.a.
F 24	0 11	14 56	2 45	9 22	2 45	7 34	1 46	12 42	0 58	21 51	0 31	25 49	1 42	10 23	0 12	22 49	1 51	34 4	16 56	23 48	23 50	24 39			n.a.
S 25	0s14	19 29	1 39	9 32	2 49	7 52	1 32	12 26	0 57	21 52	0 31	25 49	1 42	10 25	0 12	22 49	1 51	34 4	16 56	23 47	23 50	24 40			n.a.
S 26	0 39	22 55	0 26	9 36	2 52	8 8	1 17	12 9	0 57	21 52	0 31	25 49	1 42	10 26	0 12	22 48	1 51	34 4	16 56	23 47	23 50	24 41			n.a.
M27	1 4	24 56	0n49	9 35	2 53	8 24	1 3	11 53	0 57	21 52	0 31	25 49	1 42	10 27	0 12	22 48	1 51	34 4	16 55	23 47	23 49	24 42			n.a.
T 28	1 30	25 21	2 0	9 30	2 53	8 38	0 49	11 36	0 56	21 52	0 32	25 48	1 42	10 28	0 12	22 48	1 51	34 4	16 55	23 47	23 49	24 43			n.a.
W29	1 55	24 9	3 4	9 21	2 52	8 51	0 36	11 20	0 56	21 52	0 32	25 48	1 42	10 30	0 12	22 48	1 51	34 4	16 55	23 47	23 49	24 44			n.a.
T 30	2 20	21 28	3 56	9 8	2 50	9 3	0 23	11 3	0 55	21 52	0 32	25 48	1 42	10 31	0 12	22 48	1 51	34 4	16 55	23 47	23 49	24 45			n.a.
F 31	2s45	17n33	4n35	8n51	2n47	9n13	0s10	10n46	0n55	21n52	0n32	25s48	1s41	10s32	0n12	22n47	1n51	34s 4	16s54	23n46	23n48	24s46			n.a.

Julian Day Number = 147834.5, Delta T = 33h45m40s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'57, Lahiri = -63°07'57 Julian Calendar 1 Oct. 4309 BCE == Greg. Calendar 27 Aug. 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

NOVEMBER 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 29 17	7♎44'45	9♍36	15♍ 7	6♍37	5♍48	2°R51	1♉55	27♎ 7	28♋51	11°R 5	20°R17	20♊56	28♐24	n.a.	S 1
S 2	0 33 14	8°46'08	23°12	15°53	6°45	6°32	2♊49	1°58	27°11	28°52	11♒ 4	20♊ 5	20°53	28°30	n.a.	S 2
M 3	0 37 10	9°47'31	6♎35	16°43	6°56	7°16	2°47	2° 1	27°14	28°53	11° 4	19°52	20°49	28°37	n.a.	M 3
T 4	0 41 7	10°48'53	19°42	17°37	7° 9	8° 0	2°44	2° 4	27°18	28°54	11° 3	19°40	20°46	28°44	n.a.	T 4
W 5	0 45 3	11°50'14	2♏31	18°36	7°24	8°44	2°41	2° 7	27°21	28°55	11° 3	19°30	20°43	28°50	n.a.	W 5
T 6	0 49 0	12°51'35	15° 3	19°37	7°41	9°28	2°39	2°11	27°24	28°56	11° 2	19°22	20°40	28°57	n.a.	T 6
F 7	0 52 56	13°52'55	27°19	20°41	8° 0	10°12	2°36	2°14	27°28	28°57	11° 2	19°17	20°37	29° 4	n.a.	F 7
S 8	0 56 53	14°54'14	9♐21	21°48	8°21	10°56	2°32	2°17	27°31	28°58	11° 2	19°14	20°33	29°10	n.a.	S 8
S 9	1 0 50	15°55'32	21°13	22°57	8°44	11°40	2°29	2°21	27°35	28°58	11° 1	19°D14	20°30	29°17	n.a.	S 9
M10	1 4 46	16°56'49	3♑ 1	24° 8	9° 8	12°24	2°25	2°25	27°38	28°59	11° 1	19°14	20°27	29°23	n.a.	M10
T 11	1 8 43	17°58'05	14°49	25°21	9°35	13° 8	2°22	2°28	27°42	29° 0	11° 0	19°R15	20°24	29°30	n.a.	T 11
W12	1 12 39	18°59'20	26°43	26°36	10° 3	13°52	2°18	2°32	27°45	29° 1	11° 0	19°15	20°21	29°37	n.a.	W12
T 13	1 16 36	20° 0'34	8♒48	27°53	10°33	14°37	2°13	2°36	27°49	29° 1	11° 0	19°13	20°18	29°43	n.a.	T 13
F 14	1 20 33	21° 1'46	21°10	29°10	11° 4	15°21	2° 9	2°40	27°52	29° 2	10°59	19° 8	20°14	29°50	n.a.	F 14
S 15	1 24 29	22° 2'57	3♓51	0♎30	11°37	16° 5	2° 5	2°44	27°56	29° 3	10°59	19° 2	20°11	29°57	n.a.	S 15
S 16	1 28 26	23° 4'07	16°56	1°50	12°11	16°49	2° 0	2°49	27°59	29° 3	10°59	18°53	20° 8	0♑ 3	n.a.	S 16
M17	1 32 22	24° 5'15	0♈25	3°11	12°47	17°34	1°55	2°53	28° 3	29° 4	10°59	18°43	20° 5	0°10	n.a.	M17
T 18	1 36 19	25° 6'22	14°16	4°34	13°24	18°18	1°50	2°58	28° 7	29° 4	10°58	18°34	20° 2	0°17	n.a.	T 18
W19	1 40 15	26° 7'28	28°26	5°57	14° 2	19° 2	1°45	3° 2	28°10	29° 5	10°58	18°25	19°58	0°23	n.a.	W19
T 20	1 44 12	27° 8'33	12♉49	7°22	14°42	19°47	1°40	3° 7	28°14	29° 5	10°58	18°19	19°55	0°30	n.a.	T 20
F 21	1 48 9	28° 9'37	27°20	8°47	15°23	20°31	1°34	3°11	28°17	29° 6	10°58	18°14	19°52	0°37	n.a.	F 21
S 22	1 52 5	29°10'39	11♊52	10°13	16° 5	21°16	1°29	3°16	28°21	29° 6	10°58	18°D12	19°49	0°43	n.a.	S 22
S 23	1 56 2	0♏11'41	26°20	11°40	16°48	22° 0	1°23	3°21	28°24	29° 7	10°58	18°13	19°46	0°50	n.a.	S 23
M24	1 59 58	1°12'42	10♋41	13° 8	17°32	22°45	1°17	3°26	28°28	29° 7	10°58	18°14	19°43	0°57	n.a.	M24
T 25	2 3 55	2°13'41	24°51	14°36	18°17	23°29	1°11	3°31	28°31	29° 7	10°57	18°15	19°39	1° 3	n.a.	T 25
W26	2 7 51	3°14'39	8♌49	16° 6	19° 3	24°14	1° 5	3°36	28°35	29° 7	10°57	18°R15	19°36	1°10	n.a.	W26
T 27	2 11 48	4°15'37	22°36	17°36	19°51	24°58	0°59	3°41	28°38	29° 8	10°57	18°13	19°33	1°16	n.a.	T 27
F 28	2 15 45	5°16'33	6♍11	19° 6	20°39	25°43	0°52	3°47	28°42	29° 8	10°D57	18°10	19°30	1°23	n.a.	F 28
S 29	2 19 41	6°17'27	19°34	20°38	21°27	26°28	0°46	3°52	28°45	29° 8	10°57	18° 4	19°27	1°30	n.a.	S 29
S 30	2 23 38	7♏18'21	2♎44	22♎10	22♍17	27♍12	0♊39	3♉57	28♎49	29♋ 8	10♒57	17♊57	19♊24	1♑36	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3 s 9	12n44	4n56	8n31	2n43	9n22	0n 3	10n29	0n55	21n51	0n32	25 s48	1 s41	10 s33	0n12	22n47	1n51	34 s 4	16 s54	23n45	23n48	24 s47		n.a.	
S 2	3 34	7 21	5 1	8 9	2 39	9 30	0 14	10 12	0 54	21 51	0 33	25 48	1 41	10 35	0 12	22 47	1 51	34 4	16 54	23 45	23 48	24 48		n.a.	
M 3	3 59	1 43	4 49	7 44	2 34	9 37	0 26	9 55	0 54	21 51	0 33	25 48	1 41	10 36	0 12	22 47	1 51	34 3	16 53	23 44	23 48	24 49		n.a.	
T 4	4 24	3 s54	4 22	7 18	2 29	9 42	0 37	9 38	0 53	21 51	0 33	25 47	1 41	10 37	0 12	22 47	1 51	34 3	16 53	23 43	23 48	24 50		n.a.	
W 5	4 49	9 14	3 42	6 49	2 23	9 47	0 48	9 20	0 53	21 50	0 33	25 47	1 41	10 38	0 12	22 47	1 51	34 3	16 53	23 42	23 47	24 51		n.a.	
T 6	5 13	14 5	2 51	6 19	2 17	9 50	0 58	9 3	0 52	21 50	0 34	25 47	1 41	10 40	0 12	22 46	1 51	34 3	16 52	23 41	23 47	24 52		n.a.	
F 7	5 38	18 16	1 54	5 47	2 10	9 51	1 8	8 45	0 52	21 50	0 34	25 47	1 41	10 41	0 12	22 46	1 51	34 3	16 52	23 41	23 47	24 53		n.a.	
S 8	6 2	21 37	0 53	5 13	2 3	9 52	1 18	8 28	0 51	21 49	0 34	25 47	1 41	10 42	0 12	22 46	1 52	34 3	16 52	23 40	23 47	24 54		n.a.	
S 9	6 26	24 0	0 s11	4 39	1 56	9 52	1 27	8 10	0 51	21 49	0 34	25 47	1 40	10 44	0 12	22 46	1 52	34 2	16 51	23 40	23 46	24 55		n.a.	
M10	6 50	25 18	1 13	4 3	1 49	9 50	1 35	7 52	0 50	21 48	0 35	25 46	1 40	10 45	0 12	22 46	1 52	34 2	16 51	23 40	23 46	24 55		n.a.	
T 11	7 15	25 28	2 13	3 27	1 42	9 48	1 44	7 34	0 50	21 48	0 35	25 46	1 40	10 46	0 12	22 46	1 52	34 2	16 51	23 41	23 46	24 56		n.a.	
W12	7 39	24 28	3 7	2 50	1 35	9 44	1 52	7 17	0 49	21 47	0 35	25 46	1 40	10 47	0 12	22 46	1 52	34 2	16 50	23 40	23 46	24 57		n.a.	
T 13	8 2	22 19	3 53	2 12	1 27	9 39	1 59	6 59	0 49	21 47	0 35	25 46	1 40	10 49	0 12	22 46	1 52	34 2	16 50	23 40	23 45	24 58		n.a.	
F 14	8 26	19 6	4 30	1 33	1 20	9 34	2 6	6 41	0 48	21 46	0 36	25 46	1 40	10 50	0 12	22 46	1 52	34 1	16 50	23 40	23 45	24 59		n.a.	
S 15	8 50	14 56	4 55	0 54	1 12	9 27	2 13	6 22	0 48	21 45	0 36	25 46	1 40	10 51	0 12	22 46	1 52	34 1	16 49	23 39	23 45	25 0		n.a.	
S 16	9 13	9 58	5 5	0 14	1 5	9 20	2 20	6 4	0 47	21 45	0 36	25 45	1 40	10 53	0 12	22 46	1 52	34 1	16 49	23 39	23 45	25 1		n.a.	
M17	9 36	4 23	4 59	0 s26	0 57	9 11	2 26	5 46	0 47	21 44	0 36	25 45	1 40	10 54	0 12	22 46	1 52	34 1	16 49	23 38	23 45	25 2		n.a.	
T 18	9 59	1n34	4 36	1 7	0 50	9 2	2 32	5 28	0 46	21 43	0 37	25 45	1 40	10 55	0 12	22 45	1 52	34 0	16 48	23 37	23 44	25 3		n.a.	
W19	10 22	7 34	3 55	1 47	0 42	8 52	2 37	5 9	0 46	21 42	0 37	25 45	1 39	10 57	0 12	22 45	1 52	34 0	16 48	23 36	23 44	25 3		n.a.	
T 20	10 45	13 18	2 59	2 29	0 35	8 41	2 42	4 51	0 45	21 41	0 37	25 45	1 39	10 58	0 12	22 45	1 52	34 0	16 48	23 36	23 44	25 4		n.a.	
F 21	11 7	18 20	1 50	3 10	0 27	8 29	2 47	4 32	0 45	21 40	0 37	25 44	1 39	10 59	0 12	22 45	1 52	33 59	16 47	23 35	23 44	25 5		n.a.	
S 22	11 30	22 18	0 34	3 51	0 20	8 16	2 52	4 14	0 44	21 39	0 37	25 44	1 39	11 1	0 12	22 45	1 53	33 59	16 47	23 35	23 43	25 6		n.a.	
S 23	11 52	24 48	0n44	4 33	0 12	8 3	2 56	3 55	0 44	21 38	0 38	25 44	1 39	11 2	0 12	22 45	1 53	33 59	16 46	23 35	23 43	25 7		n.a.	
M24	12 14	25 39	1 58	5 15	0 5	7 49	3 0	3 37	0 43	21 37	0 38	25 44	1 39	11 3	0 12	22 45	1 53	33 59	16 46	23 35	23 43	25 8		n.a.	
T 25	12 35	24 48	3 5	5 57	0 s 2	7 34	3 4	3 18	0 42	21 36	0 38	25 44	1 39	11 4	0 12	22 45	1 53	33 58	16 46	23 35	23 43	25 8		n.a.	
W26	12 57	22 24	3 59	6 38	0 9	7 18	3 7	2 59	0 42	21 35	0 38	25 43	1 39	11 6	0 12	22 45	1 53	33 58	16 45	23 35	23 42	25 9		n.a.	
T 27	13 18	18 45	4 39	7 20	0 16	7 2	3 11	2 41	0 41	21 34	0 39	25 43	1 39	11 7	0 12	22 45	1 53	33 58	16 45	23 35	23 42	25 10		n.a.	
F 28	13 39	14 10	5 3	8 2	0 22	6 46	3 14	2 22	0 41	21 33	0 39	25 43	1 39	11 8	0 12	22 45	1 53	33 57	16 45	23 35	23 42	25 11		n.a.	
S 29	14 0	8 57	5 9	8 44	0 29	6 28	3 16	2 3	0 40	21 32	0 39	25 43	1 39	11 10	0 12	22 45	1 53	33 57	16 44	23 34	23 41	25 12		n.a.	
S 30	14 s20	3n26	4n59	9 s25	0 s36	6n10	3n19	1n44	0n39	21n31	0n39	25 s42	1 s39	11 s11	0n12	22n46	1n53	33 s57	16 s44	23n34	23n41	25 s12		n.a.	

Julian Day Number = 147865.5, Delta T = 33h45m36s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'53, Lahiri = -63°07'53 Julian Calendar 1 Nov. 4309 BCE == Greg. Calendar 27 Sept. 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4309 BCE
geocentric

DECEMBER 4309 BCE (-4308) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 27 34	8♏19'12	15♎42	23♎43	23♍ 7	27♍57	0°R32	4♑ 3	28♎52	29♋ 8	10♒58	17°R50	19♊20	1♑43	n.a.	M 1
T 2	2 31 31	9°20'03	28°27	25°17	23°59	28°42	0♊26	4° 8	28°56	29° 8	10°58	17♊43	19°17	1°50	n.a.	T 2
W 3	2 35 27	10°20'52	10♏59	26°51	24°51	29°27	0°19	4°14	28°59	29°R 8	10°58	17°37	19°14	1°56	n.a.	W 3
T 4	2 39 24	11°21'39	23°18	28°26	25°43	0♎12	0°12	4°20	29° 3	29° 8	10°58	17°32	19°11	2° 3	n.a.	T 4
F 5	2 43 21	12°22'25	5♐25	0♏ 2	26°37	0°56	0° 4	4°26	29° 6	29° 8	10°58	17°30	19° 8	2°10	n.a.	F 5
S 6	2 47 17	13°23'08	17°23	1°39	27°30	1°41	29♉57	4°31	29°10	29° 8	10°58	17°D29	19° 4	2°16	n.a.	S 6
S 7	2 51 14	14°23'50	29°13	3°17	28°25	2°26	29°50	4°37	29°13	29° 8	10°58	17°29	19° 1	2°23	n.a.	S 7
M 8	2 55 10	15°24'30	11♑ 1	4°55	29°20	3°11	29°42	4°43	29°17	29° 8	10°59	17°31	18°58	2°30	n.a.	M 8
T 9	2 59 7	16°25'08	22°48	6°34	0♎16	3°56	29°35	4°49	29°20	29° 8	10°59	17°33	18°55	2°36	n.a.	T 9
W10	3 3 3	17°25'44	4♒42	8°14	1°12	4°41	29°27	4°56	29°24	29° 7	10°59	17°34	18°52	2°43	n.a.	W10
T 11	3 7 0	18°26'18	16°45	9°55	2° 9	5°26	29°20	5° 2	29°27	29° 7	10°59	17°R35	18°49	2°50	n.a.	T 11
F 12	3 10 57	19°26'49	29° 4	11°36	3° 6	6°11	29°12	5° 8	29°30	29° 7	11° 0	17°35	18°45	2°56	n.a.	F 12
S 13	3 14 53	20°27'18	11♓42	13°19	4° 4	6°56	29° 4	5°14	29°34	29° 7	11° 0	17°33	18°42	3° 3	n.a.	S 13
S 14	3 18 50	21°27'45	24°45	15° 2	5° 2	7°41	28°57	5°21	29°37	29° 6	11° 0	17°30	18°39	3°10	n.a.	S 14
M15	3 22 46	22°28'10	8♈14	16°47	6° 0	8°26	28°49	5°27	29°41	29° 6	11° 1	17°27	18°36	3°16	n.a.	M15
T 16	3 26 43	23°28'33	22° 9	18°32	6°59	9°11	28°41	5°34	29°44	29° 5	11° 1	17°23	18°33	3°23	n.a.	T 16
W17	3 30 39	24°28'53	6♉28	20°18	7°59	9°56	28°33	5°40	29°47	29° 5	11° 2	17°20	18°29	3°29	n.a.	W17
T 18	3 34 36	25°29'12	21° 8	22° 5	8°59	10°41	28°25	5°47	29°50	29° 5	11° 2	17°17	18°26	3°36	n.a.	T 18
F 19	3 38 33	26°29'28	6♊ 1	23°53	9°59	11°26	28°17	5°53	29°54	29° 4	11° 3	17°16	18°23	3°43	n.a.	F 19
S 20	3 42 29	27°29'43	20°58	25°42	11° 0	12°11	28° 9	6° 0	29°57	29° 3	11° 3	17°D15	18°20	3°49	n.a.	S 20
S 21	3 46 26	28°29'56	5♋53	27°32	12° 1	12°56	28° 2	6° 7	0♏ 0	29° 3	11° 3	17°16	18°17	3°56	n.a.	S 21
M22	3 50 22	29°30'07	20°37	29°23	13° 2	13°42	27°54	6°14	0° 3	29° 2	11° 4	17°17	18°14	4° 3	n.a.	M22
T 23	3 54 19	0♐30'15	5♌ 6	1♐15	14° 4	14°27	27°46	6°21	0° 7	29° 2	11° 5	17°19	18°10	4° 9	n.a.	T 23
W24	3 58 15	1°30'22	19°15	3° 7	15° 6	15°12	27°38	6°27	0°10	29° 1	11° 5	17°19	18° 7	4°16	n.a.	W24
T 25	4 2 12	2°30'28	3♍ 5	5° 1	16° 8	15°57	27°30	6°34	0°13	29° 0	11° 6	17°R20	18° 4	4°23	n.a.	T 25
F 26	4 6 8	3°30'31	16°34	6°55	17°11	16°42	27°22	6°41	0°16	29° 0	11° 6	17°19	18° 1	4°29	n.a.	F 26
S 27	4 10 5	4°30'32	29°45	8°49	18°13	17°28	27°14	6°48	0°19	28°59	11° 7	17°18	17°58	4°36	n.a.	S 27
S 28	4 14 2	5°30'32	12♎38	10°45	19°17	18°13	27° 7	6°56	0°22	28°58	11° 8	17°17	17°55	4°43	n.a.	S 28
M29	4 17 58	6°30'29	25°17	12°40	20°20	18°58	26°59	7° 3	0°25	28°57	11° 8	17°15	17°51	4°49	n.a.	M29
T 30	4 21 55	7°30'25	7♏42	14°36	21°24	19°43	26°51	7°10	0°28	28°56	11° 9	17°14	17°48	4°56	n.a.	T 30
W31	4 25 51	8♐30'18	19♏57	16♐32	22♎28	20♎29	26♉44	7♑17	0♏31	28♋56	11♒10	17♊13	17♊45	5♑ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14s41	2s 9	4n34	10s 6	0s42	5n52	3n21	1n26	0n39	21n29	0n39	25s42	1s39	11s12	0n12	22n46	1n53	33s56	16s44	23n33	23n41	25s13			n.a.
T 2	15 1	7 35	3 55	10 47	0 48	5 33	3 23	1 7	0 38	21 28	0 40	25 42	1 38	11 14	0 12	22 46	1 53	33 56	16 43	23 32	23 41	25 14			n.a.
W 3	15 21	12 37	3 6	11 28	0 54	5 13	3 25	0 48	0 37	21 27	0 40	25 42	1 38	11 15	0 12	22 46	1 53	33 55	16 43	23 32	23 40	25 15			n.a.
T 4	15 40	17 4	2 8	12 9	1 0	4 53	3 26	0 29	0 37	21 25	0 40	25 41	1 38	11 16	0 12	22 46	1 53	33 55	16 42	23 31	23 40	25 15			n.a.
F 5	15 59	20 45	1 5	12 49	1 5	4 32	3 27	0 10	0 36	21 24	0 40	25 41	1 38	11 17	0 11	22 46	1 54	33 55	16 42	23 31	23 40	25 16			n.a.
S 6	16 18	23 30	0 1	13 29	1 10	4 11	3 28	0s 9	0 35	21 23	0 41	25 41	1 38	11 19	0 11	22 46	1 54	33 54	16 42	23 31	23 40	25 17			n.a.
S 7	16 37	25 11	1s 4	14 8	1 16	3 50	3 29	0 28	0 35	21 21	0 41	25 41	1 38	11 20	0 11	22 46	1 54	33 54	16 41	23 31	23 39	25 18			n.a.
M 8	16 55	25 44	2 5	14 47	1 20	3 28	3 30	0 47	0 34	21 20	0 41	25 40	1 38	11 21	0 11	22 46	1 54	33 53	16 41	23 31	23 39	25 18			n.a.
T 9	17 13	25 7	3 2	15 25	1 25	3 6	3 31	1 6	0 33	21 18	0 41	25 40	1 38	11 22	0 11	22 46	1 54	33 53	16 41	23 31	23 39	25 19			n.a.
W10	17 31	23 22	3 51	16 3	1 29	2 43	3 31	1 25	0 33	21 17	0 41	25 40	1 38	11 24	0 11	22 46	1 54	33 53	16 40	23 31	23 39	25 20			n.a.
T 11	17 48	20 32	4 30	16 40	1 33	2 20	3 31	1 44	0 32	21 15	0 41	25 39	1 38	11 25	0 11	22 46	1 54	33 52	16 40	23 32	23 38	25 21			n.a.
F 12	18 5	16 46	4 58	17 17	1 37	1 57	3 31	2 3	0 31	21 14	0 42	25 39	1 38	11 26	0 11	22 47	1 54	33 52	16 40	23 32	23 38	25 21			n.a.
S 13	18 22	12 10	5 13	17 52	1 40	1 33	3 31	2 22	0 31	21 12	0 42	25 39	1 38	11 27	0 11	22 47	1 54	33 51	16 39	23 31	23 38	25 22			n.a.
S 14	18 39	6 53	5 12	18 27	1 43	1 9	3 31	2 40	0 30	21 11	0 42	25 38	1 38	11 29	0 11	22 47	1 54	33 51	16 39	23 31	23 37	25 23			n.a.
M15	18 55	1 8	4 54	19 1	1 46	0 45	3 30	2 59	0 29	21 9	0 42	25 38	1 38	11 30	0 11	22 47	1 54	33 50	16 39	23 31	23 37	25 23			n.a.
T 16	19 10	4n53	4 19	19 34	1 49	0 20	3 29	3 18	0 28	21 7	0 42	25 38	1 38	11 31	0 11	22 47	1 54	33 50	16 38	23 30	23 37	25 24			n.a.
W17	19 26	10 49	3 26	20 6	1 51	0s 4	3 29	3 37	0 28	21 6	0 43	25 37	1 38	11 32	0 11	22 47	1 54	33 49	16 38	23 30	23 37	25 25			n.a.
T 18	19 41	16 19	2 19	20 37	1 52	0 29	3 28	3 56	0 27	21 4	0 43	25 37	1 38	11 33	0 11	22 48	1 54	33 49	16 37	23 30	23 36	25 25			n.a.
F 19	19 55	20 55	1 2	21 6	1 53	0 55	3 27	4 15	0 26	21 3	0 43	25 37	1 38	11 35	0 11	22 48	1 55	33 48	16 37	23 30	23 36	25 26			n.a.
S 20	20 10	24 9	0n21	21 35	1 54	1 20	3 25	4 34	0 25	21 1	0 43	25 36	1 38	11 36	0 11	22 48	1 55	33 48	16 37	23 30	23 36	25 27			n.a.
S 21	20 24	25 40	1 41	22 1	1 54	1 46	3 24	4 52	0 25	20 59	0 43	25 36	1 37	11 37	0 11	22 48	1 55	33 48	16 36	23 30	23 35	25 27			n.a.
M22	20 37	25 22	2 54	22 27	1 54	2 12	3 22	5 11	0 24	20 58	0 43	25 36	1 37	11 38	0 11	22 48	1 55	33 47	16 36	23 30	23 35	25 28			n.a.
T 23	20 50	23 19	3 55	22 50	1 53	2 38	3 21	5 30	0 23	20 56	0 44	25 35	1 37	11 39	0 11	22 48	1 55	33 47	16 36	23 30	23 35	25 29			n.a.
W24	21 3	19 53	4 40	23 12	1 52	3 4	3 19	5 49	0 22	20 54	0 44	25 35	1 37	11 40	0 11	22 49	1 55	33 46	16 35	23 30	23 35	25 29			n.a.
T 25	21 15	15 25	5 7	23 32	1 50	3 30	3 17	6 7	0 22	20 52	0 44	25 35	1 37	11 42	0 11	22 49	1 55	33 46	16 35	23 30	23 34	25 30			n.a.
F 26	21 27	10 17	5 17	23 51	1 47	3 56	3 15	6 26	0 21	20 51	0 44	25 34	1 37	11 43	0 11	22 49	1 55	33 45	16 35	23 30	23 34	25 30			n.a.
S 27	21 39	4 48	5 9	24 7	1 44	4 23	3 13	6 44	0 20	20 49	0 44	25 34	1 37	11 44	0 11	22 49	1 55	33 45	16 34	23 30	23 34	25 31			n.a.
S 28	21 50	0s45	4 46	24 21	1 40	4 49	3 11	7 3	0 19	20 47	0 44	25 33	1 37	11 45	0 11	22 50	1 55	33 44	16 34	23 30	23 33	25 32			n.a.
M29	22 1	6 11	4 10	24 33	1 36	5 16	3 9	7 21	0 18	20 46	0 44	25 33	1 37	11 46	0 11	22 50	1 55	33 43	16 34	23 30	23 33	25 32			n.a.
T 30	22 11	11 18	3 22	24 42	1 31	5 42	3 6	7 40	0 17	20 44	0 45	25 33	1 37	11 47	0 11	22 50	1 55	33 43	16 33	23 29	23 33	25 33			n.a.
W31	22s21	15s54	2n26	24s50	1s25	6s 9	3n 4	7s58	0n17	20n42	0n45	25s32	1s37	11s48	0n11	22n50	1n55	33s42	16s33	23n29	23n33	25s33			n.a.

Julian Day Number = 147895.5, Delta T = 33h45m33s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'49, Lahiri = -63°07'49 Julian Calendar 1 Dec. 4309 BCE == Greg. Calendar 27 Oct. 4309 BCE

The year -4308 astronomical counting style corresponds to year 4309 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

JANUARY 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 29 48	9♐30'09	2♐ 1	18♐28	23♎32	21♎14	26°R36	7♑24	0♏34	28°R55	11♒10	17°R12	17♊42	5♑ 9	n.a.	T 1
F 2	4 33 44	10°29'58	13°59	20°23	24°36	21°59	26♉28	7°32	0°37	28♋54	11°11	17°D12	17°39	5°16	n.a.	F 2
S 3	4 37 41	11°29'45	25°51	22°18	25°41	22°45	26°21	7°39	0°40	28°53	11°12	17♊12	17°35	5°23	n.a.	S 3
S 4	4 41 37	12°29'30	7♑39	24°11	26°46	23°30	26°14	7°46	0°43	28°52	11°13	17°12	17°32	5°29	n.a.	S 4
M 5	4 45 34	13°29'12	19°26	26° 3	27°51	24°15	26° 6	7°54	0°46	28°51	11°13	17°13	17°29	5°36	n.a.	M 5
T 6	4 49 30	14°28'52	1♒16	27°53	28°56	25° 1	25°59	8° 1	0°48	28°50	11°14	17°13	17°26	5°43	n.a.	T 6
W 7	4 53 27	15°28'29	13°11	29°42	0♏ 1	25°46	25°52	8° 9	0°51	28°49	11°15	17°13	17°23	5°49	n.a.	W 7
T 8	4 57 24	16°28'04	25°14	1♑27	1° 7	26°31	25°45	8°16	0°54	28°48	11°16	17°13	17°20	5°56	n.a.	T 8
F 9	5 1 20	17°27'36	7♓32	3° 9	2°12	27°17	25°38	8°24	0°57	28°47	11°17	17°R13	17°16	6° 3	n.a.	F 9
S 10	5 5 17	18°27'06	20° 6	4°47	3°18	28° 2	25°31	8°31	0°59	28°45	11°18	17°D13	17°13	6° 9	n.a.	S 10
S 11	5 9 13	19°26'33	3♈ 3	6°21	4°24	28°48	25°25	8°39	1° 2	28°44	11°19	17°13	17°10	6°16	n.a.	S 11
M12	5 13 10	20°25'57	16°24	7°51	5°30	29°33	25°18	8°46	1° 5	28°43	11°19	17°14	17° 7	6°22	n.a.	M12
T 13	5 17 6	21°25'19	0♉12	9°15	6°37	0♏18	25°11	8°54	1° 7	28°42	11°20	17°14	17° 4	6°29	n.a.	T 13
W14	5 21 3	22°24'38	14°26	10°34	7°43	1° 4	25° 5	9° 2	1°10	28°41	11°21	17°14	17° 1	6°36	n.a.	W14
T 15	5 24 59	23°23'55	29° 6	11°47	8°50	1°49	24°59	9° 9	1°12	28°39	11°22	17°15	16°57	6°42	n.a.	T 15
F 16	5 28 56	24°23'10	14♊ 4	12°53	9°57	2°34	24°53	9°17	1°15	28°38	11°23	17°R15	16°54	6°49	n.a.	F 16
S 17	5 32 52	25°22'22	29°14	13°53	11° 4	3°20	24°47	9°25	1°17	28°37	11°24	17°15	16°51	6°56	n.a.	S 17
S 18	5 36 49	26°21'32	14♋26	14°46	12°11	4° 5	24°41	9°32	1°19	28°36	11°25	17°14	16°48	7° 2	n.a.	S 18
M19	5 40 46	27°20'40	29°31	15°31	13°18	4°51	24°35	9°40	1°22	28°34	11°26	17°13	16°45	7° 9	n.a.	M19
T 20	5 44 42	28°19'45	14♌20	16° 9	14°25	5°36	24°30	9°48	1°24	28°33	11°27	17°12	16°41	7°16	n.a.	T 20
W21	5 48 39	29°18'49	28°47	16°40	15°33	6°21	24°24	9°56	1°26	28°32	11°28	17°11	16°38	7°22	n.a.	W21
T 22	5 52 35	0♑17'50	12♍48	17° 3	16°40	7° 7	24°19	10° 3	1°29	28°30	11°29	17°10	16°35	7°29	n.a.	T 22
F 23	5 56 32	1°16'50	26°23	17°18	17°48	7°52	24°14	10°11	1°31	28°29	11°31	17°D 9	16°32	7°36	n.a.	F 23
S 24	6 0 28	2°15'47	9♎32	17°25	18°56	8°38	24° 9	10°19	1°33	28°27	11°32	17° 9	16°29	7°42	n.a.	S 24
S 25	6 4 25	3°14'42	22°20	17°R26	20° 4	9°23	24° 4	10°27	1°35	28°26	11°33	17°10	16°26	7°49	n.a.	S 25
M26	6 8 21	4°13'36	4♏49	17°19	21°12	10° 8	24° 0	10°35	1°37	28°25	11°34	17°11	16°22	7°56	n.a.	M26
T 27	6 12 18	5°12'27	17° 2	17° 5	22°20	10°54	23°55	10°43	1°39	28°23	11°35	17°13	16°19	8° 2	n.a.	T 27
W28	6 16 14	6°11'16	29° 5	16°45	23°28	11°39	23°51	10°50	1°41	28°22	11°36	17°14	16°16	8° 9	n.a.	W28
T 29	6 20 11	7°10'04	10♐59	16°19	24°36	12°24	23°47	10°58	1°43	28°20	11°37	17°15	16°13	8°16	n.a.	T 29
F 30	6 24 7	8° 8'49	22°49	15°47	25°45	13°10	23°43	11° 6	1°45	28°19	11°38	17°R15	16°10	8°22	n.a.	F 30
S 31	6 28 4	9♑ 7'32	4♑37	15♑11	26♏53	13♏55	23♉39	11♑14	1♏47	28♋17	11♒40	17♊14	16♊ 7	8♑29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s30	19s48	1n23	24s54	1s18	6s36	3n 1	8s16	0n16	20n41	0n45	25s32	1s37	11s49	0n11	22n51	1n55	33s42	16s33	23n29	23n32	25s34			n.a.
F 2	22 39	22 50	0 18	24 57	1 11	7 2	2 59	8 34	0 15	20 39	0 45	25 31	1 37	11 50	0 11	22 51	1 55	33 41	16 32	23 29	23 32	25 35			n.a.
S 3	22 48	24 51	0s48	24 56	1 3	7 29	2 56	8 53	0 14	20 37	0 45	25 31	1 37	11 51	0 11	22 51	1 55	33 41	16 32	23 29	23 32	25 35			n.a.
S 4	22 56	25 45	1 51	24 54	0 54	7 56	2 53	9 11	0 13	20 35	0 45	25 30	1 37	11 52	0 11	22 51	1 56	33 40	16 32	23 29	23 31	25 36			n.a.
M 5	23 4	25 28	2 50	24 48	0 45	8 22	2 50	9 29	0 12	20 34	0 45	25 30	1 37	11 53	0 11	22 52	1 56	33 40	16 32	23 29	23 31	25 36			n.a.
T 6	23 11	24 2	3 41	24 41	0 34	8 48	2 47	9 47	0 11	20 32	0 45	25 29	1 37	11 54	0 11	22 52	1 56	33 39	16 31	23 29	23 31	25 37			n.a.
W 7	23 18	21 32	4 24	24 31	0 24	9 15	2 44	10 4	0 10	20 31	0 45	25 29	1 37	11 55	0 11	22 52	1 56	33 39	16 31	23 29	23 30	25 37			n.a.
T 8	23 25	18 5	4 55	24 19	0 12	9 41	2 41	10 22	0 10	20 29	0 46	25 29	1 37	11 56	0 11	22 52	1 56	33 38	16 31	23 29	23 30	25 38			n.a.
F 9	23 31	13 48	5 13	24 5	0n 0	10 7	2 38	10 40	0 9	20 27	0 46	25 28	1 37	11 57	0 11	22 53	1 56	33 38	16 30	23 29	23 30	25 38			n.a.
S 10	23 36	8 52	5 17	23 49	0 13	10 33	2 35	10 57	0 8	20 26	0 46	25 28	1 37	11 58	0 11	22 53	1 56	33 37	16 30	23 29	23 29	25 39			n.a.
S 11	23 41	3 25	5 6	23 32	0 26	10 59	2 31	11 15	0 7	20 24	0 46	25 27	1 37	11 59	0 11	22 53	1 56	33 37	16 30	23 29	23 29	25 39			n.a.
M12	23 46	2n22	4 38	23 13	0 40	11 25	2 28	11 32	0 6	20 23	0 46	25 27	1 37	12 0	0 11	22 54	1 56	33 36	16 29	23 29	23 29	25 40			n.a.
T 13	23 50	8 14	3 53	22 54	0 54	11 51	2 24	11 49	0 5	20 21	0 46	25 26	1 37	12 1	0 11	22 54	1 56	33 35	16 29	23 29	23 28	25 40			n.a.
W14	23 54	13 53	2 52	22 34	1 8	12 16	2 21	12 7	0 4	20 20	0 46	25 25	1 37	12 2	0 11	22 54	1 56	33 35	16 29	23 30	23 28	25 41			n.a.
T 15	23 57	18 55	1 39	22 13	1 23	12 41	2 17	12 24	0 3	20 18	0 46	25 25	1 37	12 3	0 11	22 55	1 56	33 34	16 29	23 30	23 28	25 41			n.a.
F 16	24 0	22 51	0 18	21 52	1 37	13 6	2 14	12 41	0 2	20 17	0 46	25 24	1 37	12 4	0 11	22 55	1 56	33 34	16 28	23 30	23 28	25 42			n.a.
S 17	24 2	25 13	1n 6	21 32	1 51	13 31	2 10	12 58	0 1	20 15	0 46	25 24	1 37	12 5	0 11	22 55	1 56	33 33	16 28	23 30	23 27	25 42			n.a.
S 18	24 4	25 43	2 25	21 12	2 6	13 55	2 7	13 14	0 0	20 14	0 46	25 23	1 37	12 6	0 11	22 56	1 56	33 33	16 28	23 30	23 27	25 43			n.a.
M19	24 6	24 19	3 34	20 53	2 19	14 20	2 3	13 31	0s 1	20 12	0 46	25 23	1 37	12 6	0 11	22 56	1 56	33 32	16 28	23 29	23 27	25 43			n.a.
T 20	24 7	21 14	4 27	20 35	2 33	14 44	1 59	13 47	0 2	20 11	0 47	25 22	1 37	12 7	0 11	22 56	1 56	33 32	16 27	23 29	23 26	25 44			n.a.
W21	24 7	16 54	5 1	20 19	2 46	15 7	1 56	14 4	0 3	20 10	0 47	25 22	1 37	12 8	0 11	22 56	1 56	33 31	16 27	23 29	23 26	25 44			n.a.
T 22	24 7	11 47	5 16	20 4	2 58	15 31	1 52	14 20	0 4	20 9	0 47	25 21	1 38	12 9	0 11	22 57	1 56	33 30	16 27	23 29	23 26	25 45			n.a.
F 23	24 7	6 14	5 13	19 50	3 9	15 54	1 48	14 36	0 5	20 7	0 47	25 20	1 38	12 10	0 11	22 57	1 56	33 30	16 27	23 29	23 25	25 45			n.a.
S 24	24 6	0 35	4 53	19 39	3 20	16 17	1 44	14 52	0 6	20 6	0 47	25 20	1 38	12 10	0 11	22 57	1 57	33 29	16 26	23 29	23 25	25 45			n.a.
S 25	24 5	4s56	4 19	19 30	3 29	16 39	1 40	15 8	0 7	20 5	0 47	25 19	1 38	12 11	0 11	22 58	1 57	33 29	16 26	23 29	23 25	25 46			n.a.
M26	24 3	10 9	3 34	19 22	3 38	17 1	1 37	15 24	0 8	20 4	0 47	25 19	1 38	12 12	0 11	22 58	1 57	33 28	16 26	23 29	23 24	25 46			n.a.
T 27	24 1	14 52	2 39	19 17	3 44	17 23	1 33	15 39	0 9	20 3	0 47	25 18	1 38	12 13	0 11	22 59	1 57	33 28	16 26	23 29	23 24	25 47			n.a.
W28	23 58	18 55	1 39	19 14	3 50	17 44	1 29	15 55	0 10	20 2	0 47	25 17	1 38	12 13	0 11	22 59	1 57	33 27	16 25	23 30	23 24	25 47			n.a.
T 29	23 55	22 10	0 35	19 14	3 54	18 5	1 25	16 10	0 11	20 1	0 47	25 17	1 38	12 14	0 11	22 59	1 57	33 26	16 25	23 30	23 23	25 47			n.a.
F 30	23 52	24 26	0s31	19 15	3 56	18 26	1 21	16 25	0 12	20 0	0 47	25 16	1 38	12 15	0 11	23 0	1 57	33 26	16 25	23 30	23 23	25 48			n.a.
S 31	23s48	25s37	1s34	19s19	3n57	18s46	1n17	16s40	0s13	19n59	0n47	25s16	1s38	12s15	0n11	23n 0	1n57	33s25	16s25	23n29	23n23	25s48			n.a.

Julian Day Number = 147926.5, Delta T = 33h45m30s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'45, Lahiri = -63°07'44 Julian Calendar 1 Jan. 4308 BCE == Greg. Calendar 27 Nov. 4309 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

FEBRUARY 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 32 0	10♉ 6'13	16♉25	14°R31	28♏ 2	14♏40	23°R35	11♉22	1♏49	28°R16	11♒41	17°R12	16♊ 3	8♉36	n.a.	S 1
M 2	6 35 57	11° 4'51	28°15	13♉48	29°10	15°26	23♉32	11°30	1°51	28♋14	11°42	17♊ 8	16° 0	8°42	n.a.	M 2
T 3	6 39 54	12° 3'28	10♒ 9	13° 3	0♐19	16°11	23°29	11°38	1°52	28°13	11°43	17° 4	15°57	8°49	n.a.	T 3
W 4	6 43 50	13° 2'02	22°10	12°17	1°28	16°56	23°26	11°45	1°54	28°11	11°44	17° 0	15°54	8°56	n.a.	W 4
T 5	6 47 47	14° 0'34	4♓19	11°30	2°37	17°42	23°23	11°53	1°56	28° 9	11°46	16°56	15°51	9° 2	n.a.	T 5
F 6	6 51 43	14°59'03	16°40	10°44	3°45	18°27	23°20	12° 1	1°57	28° 8	11°47	16°52	15°47	9° 9	n.a.	F 6
S 7	6 55 40	15°57'30	29°15	9°59	4°54	19°12	23°17	12° 9	1°59	28° 6	11°48	16°50	15°44	9°16	n.a.	S 7
S 8	6 59 36	16°55'54	12♈ 9	9°16	6° 3	19°57	23°15	12°17	2° 0	28° 5	11°49	16°D48	15°41	9°22	n.a.	S 8
M 9	7 3 33	17°54'16	25°23	8°36	7°13	20°42	23°13	12°25	2° 2	28° 3	11°51	16°49	15°38	9°29	n.a.	M 9
T 10	7 7 29	18°52'36	9♉ 0	7°59	8°22	21°28	23°11	12°33	2° 3	28° 1	11°52	16°50	15°35	9°36	n.a.	T 10
W11	7 11 26	19°50'53	23° 3	7°27	9°31	22°13	23° 9	12°40	2° 4	28° 0	11°53	16°51	15°32	9°42	n.a.	W11
T 12	7 15 22	20°49'08	7♊30	6°58	10°40	22°58	23° 7	12°48	2° 6	27°58	11°55	16°52	15°28	9°49	n.a.	T 12
F 13	7 19 19	21°47'21	22°18	6°34	11°50	23°43	23° 6	12°56	2° 7	27°57	11°56	16°R52	15°25	9°56	n.a.	F 13
S 14	7 23 15	22°45'32	7♋24	6°15	12°59	24°28	23° 5	13° 4	2° 8	27°55	11°57	16°51	15°22	10° 2	n.a.	S 14
S 15	7 27 12	23°43'41	22°37	6° 1	14° 9	25°13	23° 4	13°12	2° 9	27°53	11°59	16°48	15°19	10° 9	n.a.	S 15
M16	7 31 8	24°41'47	7♌48	5°52	15°18	25°58	23° 3	13°19	2°11	27°52	12° 0	16°43	15°16	10°16	n.a.	M16
T 17	7 35 5	25°39'52	22°47	5°D49	16°28	26°43	23° 2	13°27	2°12	27°50	12° 1	16°38	15°13	10°22	n.a.	T 17
W18	7 39 1	26°37'55	7♍26	5°50	17°38	27°28	23° 2	13°35	2°13	27°48	12° 2	16°32	15° 9	10°29	n.a.	W18
T 19	7 42 58	27°35'56	21°38	5°56	18°47	28°13	23° 1	13°43	2°14	27°47	12° 4	16°27	15° 6	10°36	n.a.	T 19
F 20	7 46 55	28°33'55	5♎22	6° 7	19°57	28°58	23°D 1	13°50	2°15	27°45	12° 5	16°23	15° 3	10°42	n.a.	F 20
S 21	7 50 51	29°31'53	18°37	6°23	21° 7	29°43	23° 1	13°58	2°16	27°44	12° 6	16°20	15° 0	10°49	n.a.	S 21
S 22	7 54 48	0♒29'49	1♏26	6°44	22°17	0♐28	23° 1	14° 6	2°16	27°42	12° 8	16°D20	14°57	10°55	n.a.	S 22
M23	7 58 44	1°27'43	13°53	7° 9	23°27	1°13	23° 2	14°13	2°17	27°40	12° 9	16°20	14°53	11° 2	n.a.	M23
T 24	8 2 41	2°25'37	26° 3	7°38	24°37	1°58	23° 2	14°21	2°18	27°39	12°11	16°22	14°50	11° 9	n.a.	T 24
W25	8 6 37	3°23'28	8♐ 1	8°11	25°47	2°42	23° 3	14°29	2°19	27°37	12°12	16°23	14°47	11°15	n.a.	W25
T 26	8 10 34	4°21'18	19°51	8°49	26°57	3°27	23° 4	14°36	2°19	27°35	12°13	16°R23	14°44	11°22	n.a.	T 26
F 27	8 14 30	5°19'07	1♑38	9°30	28° 7	4°12	23° 5	14°44	2°20	27°34	12°15	16°22	14°41	11°29	n.a.	F 27
S 28	8 18 27	6♒16'54	13♑25	10♑15	29♐18	4♐57	23♉ 7	14♑51	2♏20	27♋32	12♒16	16♊18	14♊38	11♑35	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s43	25 s38	2 s34	19 s24	3n56	19 s 6	1n13	16 s55	0 s14	19n58	0n47	25 s15	1 s38	12 s16	0n11	23n 0	1n57	33 s25	16 s25	23n29	23n22	25 s49			n.a.
M 2	23 39	24 28	3 27	19 32	3 53	19 25	1 10	17 10	0 15	19 57	0 47	25 14	1 38	12 17	0 11	23 1	1 57	33 24	16 24	23 29	23 22	25 49			n.a.
T 3	23 33	22 13	4 11	19 41	3 48	19 44	1 6	17 24	0 16	19 56	0 47	25 14	1 38	12 17	0 11	23 1	1 57	33 24	16 24	23 29	23 22	25 49			n.a.
W 4	23 28	18 59	4 45	19 51	3 42	20 2	1 2	17 39	0 17	19 55	0 47	25 13	1 38	12 18	0 11	23 1	1 57	33 23	16 24	23 28	23 21	25 50			n.a.
T 5	23 22	14 55	5 6	20 3	3 34	20 20	0 58	17 53	0 18	19 55	0 47	25 12	1 38	12 18	0 11	23 2	1 57	33 23	16 24	23 28	23 21	25 50			n.a.
F 6	23 15	10 12	5 13	20 16	3 25	20 37	0 54	18 7	0 19	19 54	0 47	25 12	1 38	12 19	0 11	23 2	1 57	33 22	16 24	23 27	23 21	25 50			n.a.
S 7	23 8	4 58	5 6	20 30	3 15	20 54	0 50	18 21	0 20	19 53	0 47	25 11	1 38	12 20	0 11	23 2	1 57	33 21	16 24	23 27	23 20	25 51			n.a.
S 8	23 1	0n36	4 43	20 45	3 3	21 10	0 46	18 34	0 21	19 53	0 47	25 10	1 38	12 20	0 11	23 3	1 57	33 21	16 23	23 27	23 20	25 51			n.a.
M 9	22 53	6 18	4 5	21 0	2 50	21 26	0 43	18 48	0 22	19 52	0 47	25 10	1 39	12 21	0 11	23 3	1 57	33 20	16 23	23 27	23 19	25 51			n.a.
T 10	22 45	11 52	3 13	21 16	2 37	21 41	0 39	19 1	0 23	19 52	0 47	25 9	1 39	12 21	0 11	23 3	1 57	33 20	16 23	23 27	23 19	25 52			n.a.
W11	22 36	17 1	2 7	21 32	2 23	21 56	0 35	19 14	0 25	19 51	0 47	25 8	1 39	12 22	0 11	23 4	1 57	33 19	16 23	23 27	23 19	25 52			n.a.
T 12	22 27	21 21	0 51	21 48	2 8	22 10	0 31	19 27	0 26	19 51	0 47	25 8	1 39	12 22	0 11	23 4	1 57	33 19	16 23	23 27	23 18	25 52			n.a.
F 13	22 18	24 23	0n30	22 4	1 53	22 24	0 28	19 40	0 27	19 50	0 47	25 7	1 39	12 22	0 11	23 5	1 57	33 18	16 23	23 27	23 18	25 52			n.a.
S 14	22 8	25 44	1 50	22 20	1 38	22 37	0 24	19 53	0 28	19 50	0 47	25 6	1 39	12 23	0 11	23 5	1 57	33 18	16 23	23 27	23 18	25 53			n.a.
S 15	21 58	25 10	3 2	22 36	1 23	22 49	0 20	20 5	0 29	19 50	0 47	25 6	1 39	12 23	0 11	23 5	1 57	33 17	16 22	23 27	23 17	25 53			n.a.
M16	21 48	22 44	4 2	22 52	1 8	23 1	0 17	20 17	0 30	19 49	0 47	25 5	1 39	12 24	0 11	23 6	1 57	33 17	16 22	23 26	23 17	25 53			n.a.
T 17	21 37	18 46	4 44	23 7	0 53	23 12	0 13	20 29	0 31	19 49	0 47	25 4	1 39	12 24	0 11	23 6	1 57	33 16	16 22	23 26	23 17	25 53			n.a.
W18	21 26	13 44	5 6	23 21	0 38	23 22	0 10	20 41	0 32	19 49	0 47	25 3	1 39	12 24	0 11	23 6	1 57	33 16	16 22	23 25	23 16	25 54			n.a.
T 19	21 14	8 7	5 9	23 36	0 24	23 32	0 6	20 52	0 33	19 49	0 47	25 3	1 39	12 25	0 11	23 7	1 57	33 15	16 22	23 25	23 16	25 54			n.a.
F 20	21 2	2 17	4 54	23 49	0 10	23 41	0 3	21 4	0 35	19 49	0 47	25 2	1 40	12 25	0 11	23 7	1 57	33 15	16 22	23 24	23 16	25 54			n.a.
S 21	20 50	3 s28	4 23	24 2	0 s 4	23 50	0 s 1	21 15	0 36	19 49	0 47	25 1	1 40	12 25	0 11	23 7	1 57	33 14	16 22	23 24	23 15	25 54			n.a.
S 22	20 37	8 53	3 39	24 14	0 17	23 58	0 4	21 26	0 37	19 49	0 47	25 0	1 40	12 26	0 11	23 8	1 57	33 14	16 22	23 24	23 15	25 55			n.a.
M23	20 24	13 49	2 47	24 25	0 29	24 5	0 8	21 37	0 38	19 49	0 47	25 0	1 40	12 26	0 11	23 8	1 57	33 13	16 22	23 24	23 14	25 55			n.a.
T 24	20 11	18 4	1 48	24 35	0 41	24 12	0 11	21 47	0 39	19 49	0 47	24 59	1 40	12 26	0 11	23 8	1 57	33 13	16 22	23 24	23 14	25 55			n.a.
W25	19 57	21 32	0 45	24 44	0 53	24 18	0 14	21 57	0 40	19 50	0 47	24 58	1 40	12 27	0 11	23 9	1 57	33 12	16 22	23 24	23 14	25 55			n.a.
T 26	19 43	24 2	0 s19	24 53	1 4	24 23	0 17	22 7	0 41	19 50	0 47	24 58	1 40	12 27	0 11	23 9	1 57	33 12	16 21	23 24	23 13	25 55			n.a.
F 27	19 29	25 28	1 21	25 0	1 14	24 27	0 21	22 17	0 43	19 50	0 47	24 57	1 40	12 27	0 11	23 9	1 57	33 11	16 21	23 24	23 13	25 56			n.a.
S 28	19 s14	25 s45	2 s20	25 s 6	1 s23	24 s31	0 s24	22 s27	0 s44	19n50	0n47	24 s56	1 s41	12 s27	0n11	23n10	1n57	33 s11	16 s21	23n24	23n13	25 s56			n.a.

Julian Day Number = 147957.5, Delta T = 33h45m26s
Ecliptic obliquity = 24°07'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'41, Lahiri = -63°07'40 Julian Calendar 1 Feb. 4308 BCE == Greg. Calendar 28 Dec. 4309 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

MARCH 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 22 23	7♒14'39	25♉15	11♉ 3	0♉28	5♐41	23♉ 8	14♉59	2♏21	27°R31	12♒17	16°R13	14♊34	11♉42	n.a.	S 1
M 2	8 26 20	8°12'23	7♒11	11°55	1°38	6°26	23°10	15° 6	2°21	27♋29	12°19	16♊ 5	14°31	11°49	n.a.	M 2
T 3	8 30 16	9°10'05	19°13	12°50	2°49	7°10	23°12	15°14	2°22	27°27	12°20	15°55	14°28	11°55	n.a.	T 3
W 4	8 34 13	10° 7'45	1♓24	13°48	3°59	7°55	23°14	15°21	2°22	27°26	12°22	15°45	14°25	12° 2	n.a.	W 4
T 5	8 38 10	11° 5'23	13°45	14°49	5°10	8°40	23°16	15°29	2°22	27°24	12°23	15°36	14°22	12° 9	n.a.	T 5
F 6	8 42 6	12° 3'00	26°17	15°53	6°20	9°24	23°18	15°36	2°22	27°23	12°24	15°27	14°19	12°15	n.a.	F 6
S 7	8 46 3	13° 0'35	9♈ 1	17° 0	7°31	10° 8	23°21	15°43	2°23	27°21	12°26	15°20	14°15	12°22	n.a.	S 7
S 8	8 49 59	13°58'09	21°59	18° 9	8°41	10°53	23°24	15°51	2°23	27°20	12°27	15°16	14°12	12°29	n.a.	S 8
M 9	8 53 56	14°55'40	5♉13	19°21	9°52	11°37	23°27	15°58	2°23	27°18	12°28	15°13	14° 9	12°35	n.a.	M 9
T 10	8 57 52	15°53'10	18°45	20°36	11° 3	12°21	23°30	16° 5	2°R23	27°16	12°30	15°D13	14° 6	12°42	n.a.	T 10
W11	9 1 49	16°50'38	2♊37	21°54	12°13	13° 5	23°33	16°12	2°23	27°15	12°31	15°14	14° 3	12°49	n.a.	W11
T 12	9 5 45	17°48'05	16°49	23°13	13°24	13°50	23°37	16°19	2°23	27°13	12°33	15°R14	13°59	12°55	n.a.	T 12
F 13	9 9 42	18°45'30	1♋21	24°36	14°35	14°34	23°40	16°26	2°23	27°12	12°34	15°13	13°56	13° 2	n.a.	F 13
S 14	9 13 38	19°42'53	16°10	26° 0	15°46	15°18	23°44	16°34	2°23	27°10	12°35	15°10	13°53	13° 9	n.a.	S 14
S 15	9 17 35	20°40'15	1♌ 8	27°27	16°56	16° 2	23°48	16°41	2°22	27° 9	12°37	15° 4	13°50	13°15	n.a.	S 15
M16	9 21 31	21°37'36	16° 9	28°56	18° 7	16°46	23°52	16°48	2°22	27° 8	12°38	14°56	13°47	13°22	n.a.	M16
T 17	9 25 28	22°34'55	1♍ 3	0♒28	19°18	17°30	23°56	16°54	2°22	27° 6	12°39	14°47	13°44	13°29	n.a.	T 17
W18	9 29 25	23°32'13	15°40	2° 2	20°29	18°14	24° 1	17° 1	2°22	27° 5	12°41	14°37	13°40	13°35	n.a.	W18
T 19	9 33 21	24°29'29	29°55	3°38	21°40	18°57	24° 5	17° 8	2°21	27° 3	12°42	14°27	13°37	13°42	n.a.	T 19
F 20	9 37 18	25°26'45	13♎43	5°16	22°51	19°41	24°10	17°15	2°21	27° 2	12°43	14°19	13°34	13°49	n.a.	F 20
S 21	9 41 14	26°24'00	27° 2	6°57	24° 2	20°25	24°15	17°22	2°20	27° 1	12°45	14°14	13°31	13°55	n.a.	S 21
S 22	9 45 11	27°21'14	9♏54	8°40	25°14	21° 8	24°20	17°28	2°20	26°59	12°46	14°11	13°28	14° 2	n.a.	S 22
M23	9 49 7	28°18'28	22°24	10°25	26°25	21°52	24°25	17°35	2°19	26°58	12°47	14° 9	13°24	14° 9	n.a.	M23
T 24	9 53 4	29°15'40	4♐34	12°13	27°36	22°35	24°31	17°42	2°18	26°56	12°49	14°D 9	13°21	14°15	n.a.	T 24
W25	9 57 0	0♓12'52	16°32	14° 2	28°47	23°19	24°36	17°48	2°18	26°55	12°50	14°R 9	13°18	14°22	n.a.	W25
T 26	10 0 57	1°10'03	28°22	15°54	29°59	24° 2	24°42	17°55	2°17	26°54	12°51	14° 9	13°15	14°29	n.a.	T 26
F 27	10 4 54	2° 7'14	10♉ 9	17°48	1♒10	24°46	24°48	18° 1	2°16	26°53	12°53	14° 6	13°12	14°35	n.a.	F 27
S 28	10 8 50	3° 4'24	21°59	19°44	2°21	25°29	24°54	18° 8	2°15	26°51	12°54	14° 1	13° 9	14°42	n.a.	S 28
S 29	10 12 47	4° 1'33	3♒53	21°42	3°33	26°12	25° 0	18°14	2°15	26°50	12°55	13°53	13° 5	14°49	n.a.	S 29
M30	10 16 43	4°58'41	15°56	23°42	4°44	26°55	25° 6	18°20	2°14	26°49	12°57	13°43	13° 2	14°55	n.a.	M30
T 31	10 20 40	5♓55'49	28♒10	25♒44	5♒56	27♐38	25♉12	18♉26	2♏13	26♋48	12♒58	13♊31	12♊59	15♉ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	18s59	24s52	3s14	25s11	1s32	24s34	0s27	22s36	0s45	19n51	0n47	24s55	1s41	12s27	0n11	23n10	1n57	33s10	16s21	23n23	23n12	25s56			n.a.
M 2	18 44	22 50	3 59	25 14	1 40	24 37	0 30	22 45	0 46	19 51	0 47	24 55	1 41	12 28	0 11	23 10	1 57	33 10	16 21	23 22	23 12	25 56			n.a.
T 3	18 28	19 47	4 33	25 17	1 48	24 38	0 33	22 54	0 47	19 52	0 47	24 54	1 41	12 28	0 11	23 11	1 57	33 9	16 21	23 21	23 11	25 56			n.a.
W 4	18 12	15 52	4 56	25 18	1 55	24 40	0 36	23 3	0 48	19 52	0 47	24 53	1 41	12 28	0 11	23 11	1 57	33 9	16 21	23 20	23 11	25 57			n.a.
T 5	17 56	11 14	5 5	25 17	2 2	24 40	0 39	23 12	0 50	19 53	0 47	24 52	1 41	12 28	0 11	23 11	1 57	33 8	16 21	23 19	23 11	25 57			n.a.
F 6	17 40	6 5	5 0	25 15	2 7	24 39	0 41	23 20	0 51	19 53	0 47	24 52	1 41	12 28	0 11	23 12	1 57	33 8	16 21	23 18	23 10	25 57			n.a.
S 7	17 23	0 36	4 40	25 12	2 12	24 38	0 44	23 28	0 52	19 54	0 47	24 51	1 41	12 28	0 11	23 12	1 57	33 7	16 21	23 17	23 10	25 57			n.a.
S 8	17 6	5n 1	4 5	25 7	2 17	24 37	0 47	23 36	0 53	19 55	0 47	24 50	1 42	12 28	0 11	23 12	1 57	33 7	16 21	23 17	23 10	25 57			n.a.
M 9	16 49	10 33	3 17	25 0	2 21	24 34	0 49	23 43	0 54	19 56	0 47	24 49	1 42	12 28	0 11	23 13	1 57	33 6	16 21	23 17	23 9	25 57			n.a.
T 10	16 32	15 43	2 17	24 52	2 24	24 31	0 52	23 50	0 56	19 56	0 47	24 49	1 42	12 28	0 11	23 13	1 57	33 6	16 21	23 17	23 9	25 57			n.a.
W11	16 14	20 11	1 7	24 42	2 26	24 27	0 55	23 57	0 57	19 57	0 47	24 48	1 42	12 28	0 11	23 13	1 57	33 6	16 21	23 17	23 8	25 57			n.a.
T 12	15 56	23 36	0n 9	24 30	2 28	24 22	0 57	24 4	0 58	19 58	0 47	24 47	1 42	12 28	0 11	23 13	1 57	33 5	16 21	23 17	23 8	25 57			n.a.
F 13	15 38	25 32	1 25	24 16	2 30	24 17	0 59	24 11	0 59	19 59	0 47	24 46	1 42	12 28	0 11	23 14	1 57	33 5	16 21	23 17	23 8	25 58			n.a.
S 14	15 19	25 43	2 37	24 0	2 30	24 11	1 2	24 17	1 0	20 0	0 47	24 46	1 43	12 28	0 11	23 14	1 57	33 4	16 21	23 16	23 7	25 58			n.a.
S 15	15 1	24 2	3 39	23 43	2 30	24 4	1 4	24 23	1 1	20 1	0 47	24 45	1 43	12 28	0 11	23 14	1 57	33 4	16 21	23 16	23 7	25 58			n.a.
M16	14 42	20 40	4 26	23 24	2 30	23 57	1 6	24 29	1 3	20 2	0 47	24 44	1 43	12 28	0 11	23 15	1 57	33 4	16 21	23 15	23 6	25 58			n.a.
T 17	14 23	15 58	4 54	23 2	2 28	23 49	1 8	24 35	1 4	20 3	0 47	24 43	1 43	12 28	0 11	23 15	1 57	33 3	16 21	23 14	23 6	25 58			n.a.
W18	14 3	10 26	5 3	22 39	2 27	23 40	1 10	24 40	1 5	20 4	0 47	24 43	1 43	12 28	0 11	23 15	1 57	33 3	16 21	23 12	23 6	25 58			n.a.
T 19	13 44	4 28	4 52	22 14	2 24	23 31	1 12	24 45	1 6	20 5	0 47	24 42	1 43	12 27	0 11	23 15	1 57	33 2	16 21	23 11	23 5	25 58			n.a.
F 20	13 24	1s31	4 24	21 46	2 21	23 20	1 14	24 50	1 7	20 7	0 47	24 41	1 43	12 27	0 11	23 16	1 57	33 2	16 21	23 10	23 5	25 58			n.a.
S 21	13 4	7 15	3 43	21 16	2 17	23 10	1 16	24 55	1 9	20 8	0 47	24 40	1 44	12 27	0 11	23 16	1 57	33 2	16 21	23 10	23 4	25 58			n.a.
S 22	12 44	12 30	2 51	20 45	2 13	22 58	1 18	24 59	1 10	20 9	0 47	24 40	1 44	12 27	0 11	23 16	1 57	33 1	16 21	23 9	23 4	25 58			n.a.
M23	12 24	17 5	1 53	20 11	2 8	22 46	1 19	25 3	1 11	20 10	0 47	24 39	1 44	12 27	0 11	23 16	1 57	33 1	16 22	23 9	23 4	25 58			n.a.
T 24	12 3	20 50	0 51	19 35	2 3	22 33	1 21	25 7	1 12	20 12	0 47	24 38	1 44	12 27	0 11	23 17	1 57	33 1	16 22	23 9	23 3	25 58			n.a.
W25	11 43	23 38	0s13	18 57	1 57	22 20	1 22	25 10	1 14	20 13	0 47	24 38	1 44	12 26	0 11	23 17	1 57	33 0	16 22	23 9	23 3	25 58			n.a.
T 26	11 22	25 22	1 15	18 16	1 50	22 6	1 24	25 14	1 15	20 14	0 47	24 37	1 45	12 26	0 11	23 17	1 57	33 0	16 22	23 9	23 2	25 58			n.a.
F 27	11 1	25 56	2 13	17 34	1 43	21 51	1 25	25 17	1 16	20 16	0 47	24 36	1 45	12 26	0 11	23 17	1 57	33 0	16 22	23 9	23 2	25 58			n.a.
S 28	10 40	25 20	3 6	16 49	1 36	21 36	1 26	25 20	1 17	20 17	0 47	24 35	1 45	12 25	0 11	23 18	1 57	32 59	16 22	23 8	23 2	25 58			n.a.
S 29	10 19	23 34	3 51	16 3	1 27	21 20	1 28	25 22	1 18	20 19	0 47	24 35	1 45	12 25	0 11	23 18	1 57	32 59	16 22	23 7	23 1	25 58			n.a.
M30	9 57	20 44	4 26	15 14	1 19	21 4	1 29	25 25	1 20	20 20	0 47	24 34	1 45	12 25	0 11	23 18	1 57	32 59	16 22	23 6	23 1	25 58			n.a.
T 31	9s36	16s57	4s50	14s24	1s10	20s47	1s30	25s27	1s21	20n22	0n47	24s33	1s46	12s25	0n11	23n18	1n57	32s58	16s22	23n 4	23n 0	25s58			n.a.

Julian Day Number = 147985.5, Delta T = 33h45m23s
Ecliptic obliquity = 24°07'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'37, Lahiri = -63°07'37 Julian Calendar 1 March 4308 BCE == Greg. Calendar 25 Jan. 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

APRIL 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 24 36	6♓52'56	10♓35	27♒48	7♒ 7	28♐21	25♉19	18♑32	2°R12	26°R47	12♒59	13°R18	12♊56	15♑ 9	n.a.	W 1
T 2	10 28 33	7°50'02	23°12	29°54	8°19	29° 4	25°25	18°39	2♏11	26♋45	13° 0	13♊ 5	12°53	15°15	n.a.	T 2
F 3	10 32 29	8°47'07	6♈ 0	2♓ 1	9°31	29°47	25°32	18°45	2°10	26°44	13° 2	12°53	12°50	15°22	n.a.	F 3
S 4	10 36 26	9°44'12	19° 1	4° 9	10°42	0♑29	25°39	18°51	2° 8	26°43	13° 3	12°44	12°46	15°29	n.a.	S 4
S 5	10 40 23	10°41'16	2♉12	6°18	11°54	1°12	25°46	18°56	2° 7	26°42	13° 4	12°38	12°43	15°35	n.a.	S 5
M 6	10 44 19	11°38'19	15°36	8°29	13° 6	1°55	25°53	19° 2	2° 6	26°41	13° 5	12°34	12°40	15°42	n.a.	M 6
T 7	10 48 16	12°35'21	29°13	10°40	14°17	2°37	26° 1	19° 8	2° 5	26°40	13° 7	12°32	12°37	15°49	n.a.	T 7
W 8	10 52 12	13°32'23	13♊ 2	12°51	15°29	3°19	26° 8	19°14	2° 3	26°39	13° 8	12°32	12°34	15°55	n.a.	W 8
T 9	10 56 9	14°29'23	27° 6	15° 2	16°41	4° 2	26°16	19°19	2° 2	26°38	13° 9	12°32	12°30	16° 2	n.a.	T 9
F 10	11 0 5	15°26'23	11♋23	17°13	17°53	4°44	26°23	19°25	2° 1	26°37	13°10	12°31	12°27	16° 9	n.a.	F 10
S 11	11 4 2	16°23'23	25°52	19°24	19° 5	5°26	26°31	19°30	1°59	26°36	13°11	12°27	12°24	16°15	n.a.	S 11
S 12	11 7 59	17°20'21	10♌29	21°34	20°17	6° 8	26°39	19°36	1°58	26°35	13°13	12°21	12°21	16°22	n.a.	S 12
M13	11 11 55	18°17'19	25° 8	23°43	21°29	6°50	26°47	19°41	1°56	26°34	13°14	12°12	12°18	16°29	n.a.	M13
T 14	11 15 52	19°14'17	9♍42	25°51	22°41	7°32	26°56	19°47	1°55	26°34	13°15	12° 1	12°15	16°35	n.a.	T 14
W15	11 19 48	20°11'14	24° 4	27°57	23°53	8°13	27° 4	19°52	1°53	26°33	13°16	11°50	12°11	16°42	n.a.	W15
T 16	11 23 45	21° 8'11	8♎ 8	0♈ 2	25° 5	8°55	27°12	19°57	1°52	26°32	13°17	11°39	12° 8	16°49	n.a.	T 16
F 17	11 27 41	22° 5'08	21°49	2° 5	26°17	9°37	27°21	20° 2	1°50	26°31	13°18	11°30	12° 5	16°55	n.a.	F 17
S 18	11 31 38	23° 2'05	5♏ 5	4° 7	27°29	10°18	27°29	20° 7	1°48	26°31	13°19	11°24	12° 2	17° 2	n.a.	S 18
S 19	11 35 35	23°59'02	17°57	6° 6	28°41	10°59	27°38	20°12	1°47	26°30	13°21	11°19	11°59	17° 9	n.a.	S 19
M20	11 39 31	24°55'59	0♐28	8° 4	29°53	11°41	27°47	20°17	1°45	26°29	13°22	11°17	11°56	17°16	n.a.	M20
T 21	11 43 28	25°52'57	12°40	10° 0	1♓ 5	12°22	27°56	20°21	1°43	26°28	13°23	11°D17	11°52	17°22	n.a.	T 21
W22	11 47 24	26°49'55	24°39	11°54	2°18	13° 3	28° 5	20°26	1°41	26°28	13°24	11°R17	11°49	17°29	n.a.	W22
T 23	11 51 21	27°46'53	6♑31	13°45	3°30	13°44	28°14	20°31	1°39	26°27	13°25	11°17	11°46	17°36	n.a.	T 23
F 24	11 55 17	28°43'51	18°20	15°35	4°42	14°25	28°24	20°35	1°38	26°27	13°26	11°15	11°43	17°42	n.a.	F 24
S 25	11 59 14	29°40'49	0♒12	17°22	5°55	15° 5	28°33	20°40	1°36	26°26	13°27	11°11	11°40	17°49	n.a.	S 25
S 26	12 3 11	0♈37'48	12°11	19° 7	7° 7	15°46	28°42	20°44	1°34	26°26	13°28	11° 5	11°36	17°56	n.a.	S 26
M27	12 7 7	1°34'48	24°21	20°51	8°20	16°26	28°52	20°48	1°32	26°25	13°29	10°57	11°33	18° 2	n.a.	M27
T 28	12 11 4	2°31'47	6♓45	22°32	9°32	17° 7	29° 2	20°53	1°30	26°25	13°30	10°46	11°30	18° 9	n.a.	T 28
W29	12 15 0	3°28'47	19°24	24°10	10°45	17°47	29°11	20°57	1°28	26°24	13°31	10°35	11°27	18°16	n.a.	W29
T 30	12 18 57	4♈25'48	2♈18	25♈47	11♓57	18♑27	29♉21	21♑ 1	1♏26	26♋24	13♒32	10♊23	11♊24	18♑22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s14	12s24	5s 0	13s31	1s 1	20s29	1s31	25s29	1s22	20n24	0n47	24s33	1s46	12s24	0n11	23n18	1n57	32s58	16s22	23n 3	23n 0	25s58		n.a.
T 2	8 52	7 16	4 56	12 37	0 51	20 11	1 32	25 30	1 23	20 25	0 47	24 32	1 46	12 24	0 11	23 19	1 57	32 58	16 23	23 1	23 0	25 58		n.a.
F 3	8 30	1 46	4 36	11 42	0 41	19 52	1 33	25 32	1 24	20 27	0 47	24 31	1 46	12 23	0 11	23 19	1 57	32 57	16 23	23 0	22 59	25 58		n.a.
S 4	8 8	3n55	4 3	10 44	0 31	19 33	1 34	25 33	1 26	20 29	0 47	24 31	1 46	12 23	0 11	23 19	1 57	32 57	16 23	22 58	22 59	25 58		n.a.
S 5	7 46	9 32	3 16	9 46	0 20	19 13	1 34	25 34	1 27	20 30	0 47	24 30	1 47	12 23	0 11	23 19	1 56	32 57	16 23	22 58	22 58	25 58		n.a.
M 6	7 24	14 48	2 17	8 47	0 10	18 53	1 35	25 35	1 28	20 32	0 47	24 29	1 47	12 22	0 11	23 19	1 56	32 57	16 23	22 57	22 58	25 58		n.a.
T 7	7 1	19 25	1 10	7 46	0n 0	18 32	1 35	25 35	1 29	20 34	0 47	24 29	1 47	12 22	0 11	23 19	1 56	32 56	16 23	22 57	22 57	25 58		n.a.
W 8	6 39	23 3	0n 3	6 45	0 11	18 10	1 36	25 35	1 30	20 36	0 47	24 28	1 47	12 21	0 11	23 20	1 56	32 56	16 23	22 57	22 57	25 57		n.a.
T 9	6 16	25 22	1 16	5 44	0 21	17 49	1 36	25 35	1 32	20 38	0 47	24 27	1 47	12 21	0 11	23 20	1 56	32 56	16 23	22 57	22 57	25 57		n.a.
F 10	5 54	26 3	2 26	4 43	0 31	17 26	1 37	25 35	1 33	20 39	0 47	24 27	1 48	12 20	0 11	23 20	1 56	32 56	16 24	22 57	22 56	25 57		n.a.
S 11	5 31	24 58	3 28	3 41	0 41	17 4	1 37	25 35	1 34	20 41	0 47	24 26	1 48	12 20	0 11	23 20	1 56	32 55	16 24	22 56	22 56	25 57		n.a.
S 12	5 8	22 12	4 16	2 40	0 51	16 40	1 37	25 34	1 35	20 43	0 47	24 26	1 48	12 19	0 11	23 20	1 56	32 55	16 24	22 55	22 55	25 57		n.a.
M13	4 45	18 0	4 48	1 39	1 0	16 17	1 37	25 33	1 36	20 45	0 47	24 25	1 48	12 19	0 11	23 20	1 56	32 55	16 24	22 54	22 55	25 57		n.a.
T 14	4 23	12 46	5 0	0 39	1 9	15 53	1 37	25 32	1 38	20 47	0 47	24 24	1 49	12 18	0 11	23 20	1 56	32 55	16 24	22 53	22 54	25 57		n.a.
W15	4 0	6 54	4 54	0n20	1 17	15 28	1 37	25 30	1 39	20 49	0 47	24 24	1 49	12 18	0 11	23 21	1 56	32 55	16 25	22 51	22 54	25 57		n.a.
T 16	3 37	0 48	4 30	1 18	1 25	15 3	1 37	25 29	1 40	20 51	0 47	24 23	1 49	12 17	0 11	23 21	1 56	32 54	16 25	22 50	22 54	25 56		n.a.
F 17	3 14	5s12	3 50	2 15	1 32	14 38	1 37	25 27	1 41	20 53	0 47	24 23	1 49	12 17	0 11	23 21	1 56	32 54	16 25	22 48	22 53	25 56		n.a.
S 18	2 50	10 47	2 59	3 11	1 38	14 12	1 37	25 25	1 43	20 55	0 47	24 22	1 49	12 16	0 11	23 21	1 56	32 54	16 25	22 47	22 53	25 56		n.a.
S 19	2 27	15 45	2 0	4 5	1 45	13 46	1 36	25 23	1 44	20 57	0 47	24 22	1 50	12 15	0 11	23 21	1 56	32 54	16 25	22 47	22 52	25 56		n.a.
M20	2 4	19 54	0 57	4 58	1 50	13 20	1 36	25 20	1 45	20 59	0 47	24 21	1 50	12 15	0 11	23 21	1 56	32 54	16 25	22 47	22 52	25 56		n.a.
T 21	1 41	23 5	0s 7	5 49	1 55	12 53	1 36	25 18	1 46	21 1	0 47	24 21	1 50	12 14	0 11	23 21	1 56	32 54	16 26	22 47	22 51	25 56		n.a.
W22	1 18	25 11	1 10	6 39	1 59	12 26	1 35	25 15	1 47	21 3	0 47	24 20	1 50	12 13	0 11	23 21	1 56	32 53	16 26	22 47	22 51	25 55		n.a.
T 23	0 54	26 7	2 10	7 27	2 3	11 58	1 35	25 12	1 49	21 5	0 47	24 20	1 51	12 13	0 11	23 21	1 56	32 53	16 26	22 47	22 51	25 55		n.a.
F 24	0 31	25 51	3 3	8 13	2 6	11 30	1 34	25 8	1 50	21 8	0 47	24 19	1 51	12 12	0 11	23 21	1 56	32 53	16 26	22 46	22 50	25 55		n.a.
S 25	0 8	24 25	3 49	8 58	2 8	11 2	1 33	25 5	1 51	21 10	0 47	24 19	1 51	12 11	0 11	23 21	1 56	32 53	16 27	22 46	22 50	25 55		n.a.
S 26	0n15	21 51	4 25	9 41	2 10	10 34	1 32	25 1	1 52	21 12	0 47	24 18	1 51	12 11	0 11	23 22	1 56	32 53	16 27	22 45	22 49	25 55		n.a.
M27	0 39	18 19	4 50	10 22	2 11	10 5	1 32	24 57	1 53	21 14	0 47	24 18	1 52	12 10	0 11	23 22	1 56	32 53	16 27	22 44	22 49	25 54		n.a.
T 28	1 2	13 56	5 2	11 2	2 11	9 36	1 31	24 53	1 54	21 16	0 47	24 18	1 52	12 9	0 11	23 22	1 55	32 53	16 27	22 42	22 48	25 54		n.a.
W29	1 25	8 52	4 59	11 39	2 11	9 7	1 30	24 49	1 56	21 19	0 47	24 17	1 52	12 9	0 11	23 22	1 55	32 53	16 28	22 40	22 48	25 54		n.a.
T 30	1n49	3s20	4s41	12n15	2n10	8s38	1s29	24s44	1s57	21n21	0n47	24s17	1s52	12s 8	0n11	23n22	1n55	32s53	16s28	22n39	22n47	25s54		n.a.

Julian Day Number = 148016.5, Delta T = 33h45m20s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'33, Lahiri = -63°07'32 Julian Calendar 1 Apr. 4308 BCE == Greg. Calendar 25 Feb. 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

MAY 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 22 53	5♈22'48	15♈26	27♈22	13♓10	19♉ 7	29♉31	21♉ 5	1°R24	26°R24	13♒33	10°R13	11♊21	18♉29	n.a.	F 1
S 2	12 26 50	6°19'49	28°48	28°54	14°23	19°47	29°41	21° 8	1♏22	26♋23	13°34	10♊ 5	11°17	18°36	n.a.	S 2
S 3	12 30 47	7°16'50	12♉22	0♉24	15°35	20°27	29°51	21°12	1°19	26°23	13°34	10° 0	11°14	18°42	n.a.	S 3
M 4	12 34 43	8°13'52	26° 5	1°52	16°48	21° 6	0♊ 2	21°16	1°17	26°23	13°35	9°57	11°11	18°49	n.a.	M 4
T 5	12 38 40	9°10'54	9♊56	3°18	18° 1	21°46	0°12	21°19	1°15	26°22	13°36	9°D56	11° 8	18°56	n.a.	T 5
W 6	12 42 36	10° 7'56	23°54	4°42	19°14	22°25	0°22	21°23	1°13	26°22	13°37	9°57	11° 5	19° 2	n.a.	W 6
T 7	12 46 33	11° 4'58	7♋59	6° 3	20°26	23° 4	0°33	21°26	1°11	26°22	13°38	9°R57	11° 1	19° 9	n.a.	T 7
F 8	12 50 30	12° 2'00	22°10	7°22	21°39	23°43	0°43	21°29	1° 9	26°22	13°39	9°57	10°58	19°16	n.a.	F 8
S 9	12 54 26	12°59'03	6♌24	8°38	22°52	24°22	0°54	21°33	1° 6	26°22	13°39	9°55	10°55	19°22	n.a.	S 9
S 10	12 58 23	13°56'06	20°40	9°52	24° 5	25° 1	1° 5	21°36	1° 4	26°22	13°40	9°50	10°52	19°29	n.a.	S 10
M11	13 2 19	14°53'10	4♍54	11° 4	25°18	25°40	1°16	21°39	1° 2	26°22	13°41	9°44	10°49	19°36	n.a.	M11
T 12	13 6 16	15°50'14	19° 2	12°13	26°31	26°18	1°27	21°42	1° 0	26°D22	13°42	9°36	10°46	19°42	n.a.	T 12
W13	13 10 12	16°47'18	2♎59	13°19	27°44	26°56	1°38	21°44	0°57	26°22	13°42	9°28	10°42	19°49	n.a.	W13
T 14	13 14 9	17°44'23	16°42	14°23	28°57	27°34	1°49	21°47	0°55	26°22	13°43	9°20	10°39	19°56	n.a.	T 14
F 15	13 18 6	18°41'29	0♏ 7	15°23	0♈10	28°12	2° 0	21°50	0°53	26°22	13°44	9°13	10°36	20° 2	n.a.	F 15
S 16	13 22 2	19°38'36	13°11	16°21	1°23	28°50	2°11	21°52	0°50	26°22	13°44	9° 8	10°33	20° 9	n.a.	S 16
S 17	13 25 59	20°35'44	25°56	17°16	2°36	29°28	2°22	21°55	0°48	26°22	13°45	9° 5	10°30	20°16	n.a.	S 17
M18	13 29 55	21°32'53	8♐23	18° 7	3°49	0♒ 6	2°33	21°57	0°46	26°22	13°46	9°D 4	10°27	20°22	n.a.	M18
T 19	13 33 52	22°30'03	20°34	18°56	5° 3	0°43	2°45	21°59	0°43	26°23	13°46	9° 5	10°23	20°29	n.a.	T 19
W20	13 37 48	23°27'15	2♑33	19°40	6°16	1°20	2°56	22° 1	0°41	26°23	13°47	9° 6	10°20	20°36	n.a.	W20
T 21	13 41 45	24°24'27	14°26	20°21	7°29	1°57	3° 8	22° 3	0°38	26°23	13°48	9° 7	10°17	20°42	n.a.	T 21
F 22	13 45 42	25°21'41	26°16	20°59	8°43	2°34	3°19	22° 5	0°36	26°24	13°48	9°R 8	10°14	20°49	n.a.	F 22
S 23	13 49 38	26°18'56	8♒10	21°32	9°56	3°11	3°31	22° 7	0°34	26°24	13°49	9° 7	10°11	20°56	n.a.	S 23
S 24	13 53 35	27°16'13	20°12	22° 1	11° 9	3°47	3°43	22° 9	0°31	26°24	13°49	9° 4	10° 7	21° 2	n.a.	S 24
M25	13 57 31	28°13'31	2♓26	22°26	12°23	4°23	3°54	22°10	0°29	26°25	13°50	9° 0	10° 4	21° 9	n.a.	M25
T 26	14 1 28	29°10'50	14°55	22°47	13°36	5° 0	4° 6	22°12	0°26	26°25	13°50	8°55	10° 1	21°16	n.a.	T 26
W27	14 5 24	0♉ 8'10	27°44	23° 3	14°50	5°35	4°18	22°13	0°24	26°26	13°51	8°48	9°58	21°23	n.a.	W27
T 28	14 9 21	1° 5'32	10♈51	23°14	16° 4	6°11	4°30	22°14	0°22	26°26	13°51	8°42	9°55	21°29	n.a.	T 28
F 29	14 13 18	2° 2'56	24°18	23°20	17°17	6°47	4°42	22°16	0°19	26°27	13°51	8°36	9°52	21°36	n.a.	F 29
S 30	14 17 14	3° 0'20	8♉ 2	23°R21	18°31	7°22	4°54	22°17	0°17	26°27	13°52	8°32	9°48	21°43	n.a.	S 30
S 31	14 21 11	3♉57'46	22♉ 0	23♉16	19♈44	7♒57	5♊ 6	22♑18	0♏14	26♋28	13♒52	8♊29	9♊45	21♑49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n12	2n27	4s 8	12n49	2n 9	8s 8	1s28	24s40	1s58	21n23	0n47	24s16	1s53	12s 7	0n11	23n22	1n55	32s53	16s28	22n37	22n47	25s53		n.a.
S 2	2 35	8 15	3 21	13 21	2 7	7 38	1 26	24 35	1 59	21 25	0 47	24 16	1 53	12 6	0 11	23 22	1 55	32 52	16 28	22 36	22 47	25 53		n.a.
S 3	2 58	13 45	2 22	13 52	2 4	7 8	1 25	24 30	2 0	21 27	0 47	24 16	1 53	12 6	0 11	23 22	1 55	32 52	16 29	22 35	22 46	25 53		n.a.
M 4	3 21	18 38	1 13	14 21	2 1	6 38	1 24	24 25	2 2	21 30	0 47	24 15	1 53	12 5	0 11	23 22	1 55	32 52	16 29	22 35	22 46	25 52		n.a.
T 5	3 44	22 35	0 0	14 48	1 57	6 8	1 23	24 20	2 3	21 32	0 47	24 15	1 54	12 4	0 11	23 22	1 55	32 52	16 29	22 35	22 45	25 52		n.a.
W 6	4 7	25 13	1n14	15 13	1 53	5 37	1 21	24 14	2 4	21 34	0 47	24 15	1 54	12 3	0 11	23 22	1 55	32 52	16 29	22 35	22 45	25 52		n.a.
T 7	4 30	26 16	2 24	15 36	1 48	5 6	1 20	24 9	2 5	21 37	0 47	24 14	1 54	12 3	0 11	23 22	1 55	32 52	16 30	22 35	22 44	25 52		n.a.
F 8	4 53	25 38	3 26	15 58	1 42	4 36	1 18	24 3	2 6	21 39	0 47	24 14	1 55	12 2	0 11	23 22	1 55	32 52	16 30	22 35	22 44	25 51		n.a.
S 9	5 16	23 19	4 15	16 18	1 36	4 5	1 17	23 57	2 7	21 41	0 47	24 14	1 55	12 1	0 11	23 22	1 55	32 52	16 30	22 34	22 43	25 51		n.a.
S 10	5 39	19 34	4 49	16 36	1 30	3 33	1 15	23 51	2 9	21 43	0 47	24 14	1 55	12 0	0 11	23 22	1 55	32 52	16 30	22 34	22 43	25 51		n.a.
M11	6 2	14 41	5 5	16 53	1 23	3 2	1 13	23 45	2 10	21 46	0 47	24 13	1 55	11 59	0 11	23 21	1 55	32 52	16 31	22 33	22 42	25 50		n.a.
T 12	6 24	9 3	5 2	17 7	1 15	2 31	1 12	23 38	2 11	21 48	0 47	24 13	1 56	11 59	0 11	23 21	1 55	32 52	16 31	22 32	22 42	25 50		n.a.
W13	6 47	3 3	4 41	17 21	1 7	2 0	1 10	23 32	2 12	21 50	0 47	24 13	1 56	11 58	0 11	23 21	1 55	32 52	16 31	22 30	22 42	25 50		n.a.
T 14	7 9	3s 1	4 4	17 32	0 58	1 28	1 8	23 25	2 13	21 53	0 47	24 13	1 56	11 57	0 11	23 21	1 55	32 52	16 32	22 29	22 41	25 49		n.a.
F 15	7 32	8 49	3 14	17 42	0 49	0 57	1 6	23 18	2 14	21 55	0 47	24 13	1 56	11 56	0 11	23 21	1 55	32 53	16 32	22 28	22 41	25 49		n.a.
S 16	7 54	14 6	2 15	17 50	0 39	0 25	1 5	23 11	2 16	21 57	0 47	24 13	1 57	11 55	0 11	23 21	1 54	32 53	16 32	22 27	22 40	25 49		n.a.
S 17	8 16	18 39	1 10	17 56	0 29	0n 7	1 3	23 4	2 17	22 0	0 47	24 12	1 57	11 55	0 11	23 21	1 54	32 53	16 32	22 27	22 40	25 48		n.a.
M18	8 38	22 16	0 4	18 1	0 19	0 38	1 1	22 57	2 18	22 2	0 47	24 12	1 57	11 54	0 11	23 21	1 54	32 53	16 33	22 27	22 39	25 48		n.a.
T 19	9 0	24 48	1s 2	18 4	0 7	1 10	0 59	22 50	2 19	22 4	0 47	24 12	1 58	11 53	0 11	23 21	1 54	32 53	16 33	22 27	22 39	25 47		n.a.
W20	9 22	26 10	2 4	18 5	0s 4	1 42	0 57	22 43	2 20	22 7	0 47	24 12	1 58	11 52	0 11	23 21	1 54	32 53	16 33	22 27	22 38	25 47		n.a.
T 21	9 43	26 17	3 0	18 5	0 16	2 13	0 55	22 35	2 21	22 9	0 47	24 12	1 58	11 51	0 11	23 21	1 54	32 53	16 34	22 27	22 38	25 47		n.a.
F 22	10 5	25 13	3 48	18 4	0 28	2 45	0 53	22 27	2 23	22 11	0 47	24 12	1 58	11 50	0 11	23 21	1 54	32 53	16 34	22 27	22 37	25 46		n.a.
S 23	10 26	23 1	4 26	18 1	0 41	3 16	0 50	22 20	2 24	22 14	0 47	24 12	1 59	11 49	0 11	23 20	1 54	32 53	16 34	22 27	22 37	25 46		n.a.
S 24	10 48	19 47	4 53	17 56	0 54	3 48	0 48	22 12	2 25	22 16	0 47	24 12	1 59	11 49	0 11	23 20	1 54	32 53	16 35	22 27	22 36	25 45		n.a.
M25	11 9	15 40	5 8	17 50	1 7	4 19	0 46	22 4	2 26	22 18	0 47	24 12	1 59	11 48	0 11	23 20	1 54	32 53	16 35	22 26	22 36	25 45		n.a.
T 26	11 30	10 49	5 8	17 42	1 21	4 51	0 44	21 56	2 27	22 21	0 47	24 12	2 0	11 47	0 11	23 20	1 54	32 54	16 35	22 25	22 35	25 45		n.a.
W27	11 50	5 23	4 53	17 33	1 34	5 22	0 42	21 48	2 28	22 23	0 47	24 12	2 0	11 46	0 11	23 20	1 54	32 54	16 35	22 24	22 35	25 44		n.a.
T 28	12 11	0n24	4 23	17 22	1 48	5 53	0 39	21 40	2 29	22 25	0 47	24 12	2 0	11 45	0 11	23 20	1 54	32 54	16 36	22 23	22 34	25 44		n.a.
F 29	12 31	6 20	3 37	17 10	2 2	6 24	0 37	21 32	2 31	22 28	0 47	24 12	2 1	11 44	0 11	23 20	1 54	32 54	16 36	22 22	22 34	25 43		n.a.
S 30	12 52	12 6	2 38	16 57	2 16	6 55	0 35	21 24	2 32	22 30	0 47	24 12	2 1	11 43	0 11	23 19	1 54	32 54	16 36	22 21	22 33	25 43		n.a.
S 31	13n12	17n22	1s29	16n43	2s30	7n26	0s32	21s15	2s33	22n32	0n47	24s13	2s 1	11s43	0n11	23n19	1n54	32s54	16s37	22n21	22n33	25s42		n.a.

Julian Day Number = 148046.5, Delta T = 33h45m17s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'29, Lahiri = -63°07'28 Julian Calendar 1 May 4308 BCE == Greg. Calendar 27 March 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

JUNE 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 25 7	4♉55'14	6♊ 8	23°R 7	20♈58	8♒32	5♊18	22♑18	0°R12	26♋28	13♒52	8°D28	9♊42	21♑56	n.a.	M 1
T 2	14 29 4	5°52'42	20°23	22♉52	22°12	9° 7	5°30	22°19	0♏10	26°29	13°53	8♊29	9°39	22° 3	n.a.	T 2
W 3	14 33 0	6°50'12	4♋41	22°32	23°26	9°41	5°43	22°20	0° 7	26°30	13°53	8°30	9°36	22° 9	n.a.	W 3
T 4	14 36 57	7°47'43	18°58	22° 7	24°39	10°15	5°55	22°20	0° 5	26°31	13°53	8°31	9°33	22°16	n.a.	T 4
F 5	14 40 54	8°45'15	3♌12	21°37	25°53	10°49	6° 7	22°21	0° 2	26°31	13°54	8°R32	9°29	22°23	n.a.	F 5
S 6	14 44 50	9°42'48	17°21	21° 2	27° 7	11°23	6°20	22°21	29♎59	26°32	13°54	8°32	9°26	22°29	n.a.	S 6
S 7	14 48 47	10°40'23	1♍23	20°23	28°21	11°56	6°32	22°21	29°58	26°33	13°54	8°31	9°23	22°36	n.a.	S 7
M 8	14 52 43	11°37'58	15°17	19°41	29°35	12°30	6°45	22°R21	29°55	26°34	13°54	8°28	9°20	22°43	n.a.	M 8
T 9	14 56 40	12°35'35	29° 0	18°55	0♉49	13° 3	6°57	22°21	29°53	26°35	13°55	8°25	9°17	22°49	n.a.	T 9
W10	15 0 36	13°33'13	12♎31	18° 7	2° 3	13°35	7°10	22°21	29°51	26°36	13°55	8°21	9°13	22°56	n.a.	W10
T 11	15 4 33	14°30'53	25°48	17°17	3°17	14° 8	7°22	22°21	29°48	26°37	13°55	8°18	9°10	23° 3	n.a.	T 11
F 12	15 8 30	15°28'35	8♏51	16°27	4°31	14°40	7°35	22°20	29°46	26°38	13°55	8°15	9° 7	23° 9	n.a.	F 12
S 13	15 12 26	16°26'18	21°38	15°37	5°45	15°12	7°47	22°20	29°44	26°39	13°55	8°13	9° 4	23°16	n.a.	S 13
S 14	15 16 23	17°24'02	4♐10	14°48	6°59	15°44	8° 0	22°19	29°41	26°40	13°55	8°D12	9° 1	23°23	n.a.	S 14
M15	15 20 19	18°21'49	16°28	14° 2	8°13	16°15	8°13	22°19	29°39	26°41	13°55	8°12	8°58	23°30	n.a.	M15
T 16	15 24 16	19°19'38	28°35	13°19	9°28	16°47	8°26	22°18	29°37	26°42	13°55	8°13	8°54	23°36	n.a.	T 16
W17	15 28 12	20°17'28	10♑32	12°40	10°42	17°18	8°38	22°17	29°35	26°43	13°R55	8°14	8°51	23°43	n.a.	W17
T 18	15 32 9	21°15'21	22°24	12° 6	11°56	17°48	8°51	22°16	29°33	26°44	13°55	8°16	8°48	23°50	n.a.	T 18
F 19	15 36 6	22°13'15	4♒14	11°38	13°10	18°18	9° 4	22°15	29°30	26°45	13°55	8°17	8°45	23°56	n.a.	F 19
S 20	15 40 2	23°11'12	16° 8	11°16	14°25	18°48	9°17	22°14	29°28	26°46	13°55	8°18	8°42	24° 3	n.a.	S 20
S 21	15 43 59	24° 9'10	28° 9	11° 1	15°39	19°18	9°30	22°12	29°26	26°48	13°55	8°R18	8°38	24°10	n.a.	S 21
M22	15 47 55	25° 7'11	10♓22	10°D54	16°54	19°48	9°43	22°11	29°24	26°49	13°55	8°17	8°35	24°16	n.a.	M22
T 23	15 51 52	26° 5'14	22°53	10°55	18° 8	20°17	9°56	22°10	29°22	26°50	13°55	8°16	8°32	24°23	n.a.	T 23
W24	15 55 48	27° 3'19	5♈43	11° 3	19°22	20°45	10° 9	22° 8	29°20	26°51	13°55	8°15	8°29	24°30	n.a.	W24
T 25	15 59 45	28° 1'27	18°56	11°20	20°37	21°14	10°22	22° 6	29°18	26°53	13°55	8°14	8°26	24°36	n.a.	T 25
F 26	16 3 41	28°59'36	2♉33	11°45	21°52	21°42	10°35	22° 4	29°16	26°54	13°54	8°13	8°23	24°43	n.a.	F 26
S 27	16 7 38	29°57'48	16°32	12°18	23° 6	22° 9	10°48	22° 2	29°14	26°56	13°54	8°12	8°19	24°50	n.a.	S 27
S 28	16 11 35	0♊56'01	0♊50	12°58	24°21	22°37	11° 1	22° 0	29°12	26°57	13°54	8°11	8°16	24°56	n.a.	S 28
M29	16 15 31	1°54'17	15°24	13°47	25°35	23° 4	11°14	21°58	29°10	26°58	13°54	8°D11	8°13	25° 3	n.a.	M29
T 30	16 19 28	2♊52'35	0♋ 5	14♉43	26♉50	23♒30	11♊27	21♑56	29♎ 8	27♋ 0	13♒54	8♊12	8♊10	25♑10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n32	21n44	0s13	16n27	2s43	7n57	0s30	21s 7	2s34	22n34	0n47	24s13	2s 1	11s42	0n11	23n19	1n54	32s55	16s37	22n21	22n32	25s42		n.a.
T 2	13 51	24 50	1n 5	16 11	2 56	8 27	0 28	20 59	2 35	22 37	0 47	24 13	2 2	11 41	0 11	23 19	1 54	32 55	16 37	22 21	22 32	25 41		n.a.
W 3	14 11	26 21	2 18	15 54	3 9	8 58	0 25	20 50	2 36	22 39	0 47	24 13	2 2	11 40	0 11	23 19	1 54	32 55	16 38	22 21	22 31	25 41		n.a.
T 4	14 30	26 6	3 24	15 35	3 21	9 28	0 23	20 42	2 37	22 41	0 47	24 13	2 2	11 39	0 11	23 18	1 53	32 55	16 38	22 21	22 31	25 40		n.a.
F 5	14 49	24 8	4 16	15 17	3 32	9 58	0 21	20 33	2 38	22 44	0 47	24 14	2 3	11 38	0 11	23 18	1 53	32 55	16 38	22 21	22 30	25 40		n.a.
S 6	15 8	20 42	4 52	14 57	3 43	10 27	0 18	20 24	2 40	22 46	0 48	24 14	2 3	11 37	0 11	23 18	1 53	32 56	16 39	22 21	22 30	25 39		n.a.
S 7	15 27	16 6	5 11	14 38	3 52	10 57	0 16	20 16	2 41	22 48	0 48	24 14	2 3	11 37	0 11	23 18	1 53	32 56	16 39	22 21	22 30	25 39		n.a.
M 8	15 45	10 43	5 11	14 19	4 0	11 26	0 13	20 7	2 42	22 50	0 48	24 14	2 3	11 36	0 11	23 18	1 53	32 56	16 39	22 21	22 29	25 38		n.a.
T 9	16 3	4 52	4 53	14 0	4 7	11 55	0 11	19 58	2 43	22 52	0 48	24 15	2 4	11 35	0 11	23 17	1 53	32 56	16 40	22 20	22 29	25 38		n.a.
W10	16 21	1s 7	4 20	13 42	4 12	12 24	0 9	19 50	2 44	22 55	0 48	24 15	2 4	11 34	0 11	23 17	1 53	32 57	16 40	22 20	22 28	25 37		n.a.
T 11	16 39	6 58	3 32	13 24	4 15	12 52	0 6	19 41	2 45	22 57	0 48	24 15	2 4	11 33	0 11	23 17	1 53	32 57	16 40	22 19	22 28	25 37		n.a.
F 12	16 56	12 25	2 35	13 8	4 17	13 20	0 4	19 32	2 46	22 59	0 48	24 16	2 5	11 33	0 11	23 17	1 53	32 57	16 41	22 19	22 27	25 36		n.a.
S 13	17 14	17 15	1 30	12 54	4 17	13 48	0 1	19 24	2 47	23 1	0 48	24 16	2 5	11 32	0 11	23 16	1 53	32 58	16 41	22 18	22 27	25 35		n.a.
S 14	17 30	21 13	0 22	12 41	4 15	14 15	0n 1	19 15	2 48	23 3	0 48	24 16	2 5	11 31	0 11	23 16	1 53	32 58	16 41	22 18	22 26	25 35		n.a.
M15	17 47	24 10	0s45	12 31	4 11	14 42	0 4	19 6	2 50	23 6	0 48	24 17	2 5	11 30	0 11	23 16	1 53	32 58	16 42	22 18	22 26	25 34		n.a.
T 16	18 3	25 57	1 50	12 23	4 6	15 9	0 6	18 57	2 51	23 8	0 48	24 17	2 6	11 29	0 11	23 16	1 53	32 58	16 42	22 18	22 25	25 34		n.a.
W17	18 19	26 30	2 49	12 18	3 58	15 35	0 8	18 49	2 52	23 10	0 48	24 18	2 6	11 29	0 11	23 15	1 53	32 59	16 42	22 19	22 24	25 33		n.a.
T 18	18 35	25 49	3 41	12 16	3 50	16 1	0 11	18 40	2 53	23 12	0 48	24 18	2 6	11 28	0 11	23 15	1 53	32 59	16 43	22 19	22 24	25 32		n.a.
F 19	18 51	23 59	4 22	12 17	3 39	16 27	0 13	18 31	2 54	23 14	0 48	24 19	2 7	11 27	0 11	23 15	1 53	32 59	16 43	22 19	22 23	25 32		n.a.
S 20	19 6	21 6	4 53	12 21	3 28	16 52	0 15	18 23	2 55	23 16	0 48	24 19	2 7	11 26	0 11	23 15	1 53	33 0	16 43	22 19	22 23	25 31		n.a.
S 21	19 21	17 18	5 11	12 29	3 15	17 17	0 18	18 14	2 56	23 18	0 48	24 19	2 7	11 25	0 11	23 14	1 53	33 0	16 44	22 19	22 22	25 31		n.a.
M22	19 35	12 44	5 16	12 39	3 2	17 41	0 20	18 5	2 57	23 20	0 48	24 20	2 7	11 25	0 11	23 14	1 53	33 0	16 44	22 19	22 22	25 30		n.a.
T 23	19 50	7 34	5 6	12 53	2 47	18 5	0 22	17 57	2 58	23 22	0 48	24 21	2 8	11 24	0 11	23 14	1 53	33 1	16 44	22 19	22 21	25 29		n.a.
W24	20 3	1 57	4 41	13 10	2 32	18 28	0 25	17 48	2 59	23 24	0 49	24 21	2 8	11 23	0 11	23 13	1 52	33 1	16 45	22 19	22 21	25 29		n.a.
T 25	20 17	3n56	4 0	13 30	2 16	18 51	0 27	17 40	3 0	23 26	0 49	24 22	2 8	11 22	0 11	23 13	1 52	33 1	16 45	22 18	22 20	25 28		n.a.
F 26	20 30	9 49	3 5	13 53	2 1	19 13	0 29	17 32	3 2	23 28	0 49	24 22	2 9	11 22	0 10	23 13	1 52	33 2	16 45	22 18	22 20	25 27		n.a.
S 27	20 43	15 23	1 57	14 19	1 45	19 35	0 31	17 23	3 3	23 30	0 49	24 23	2 9	11 21	0 10	23 12	1 52	33 2	16 46	22 18	22 19	25 27		n.a.
S 28	20 56	20 15	0 41	14 46	1 29	19 56	0 34	17 15	3 4	23 32	0 49	24 23	2 9	11 20	0 10	23 12	1 52	33 2	16 46	22 18	22 19	25 26		n.a.
M29	21 8	23 58	0n40	15 16	1 13	20 17	0 36	17 7	3 5	23 34	0 49	24 24	2 9	11 20	0 10	23 12	1 52	33 3	16 46	22 18	22 18	25 25		n.a.
T 30	21n20	26n 6	1n59	15n48	0s57	20n37	0n38	16s59	3s 6	23n36	0n49	24s25	2s10	11s19	0n10	23n11	1n52	33s 3	16s47	22n18	22n18	25s25		n.a.

Julian Day Number = 148077.5, Delta T = 33h45m13s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'25, Lahiri = -63°07'24 Julian Calendar 1 June 4308 BCE == Greg. Calendar 27 Apr. 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

JULY 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 23 24	3♊50'55	14♋48	15♉46	28♉ 5	23♒56	11♊40	21°R54	29°R 6	27♋ 1	13°R53	8♊12	8♊ 7	25♂17	n.a.	W 1
T 2	16 27 21	4°49'17	29°27	16°55	29°19	24°22	11°53	21♂51	29♎ 5	27° 3	13♒53	8°12	8° 4	25°23	n.a.	T 2
F 3	16 31 17	5°47'40	13♌56	18°11	0♊34	24°47	12° 6	21°49	29° 3	27° 5	13°53	8°13	8° 0	25°30	n.a.	F 3
S 4	16 35 14	6°46'05	28°11	19°33	1°49	25°12	12°19	21°46	29° 1	27° 6	13°52	8°13	7°57	25°37	n.a.	S 4
S 5	16 39 10	7°44'32	12♍10	20°59	3° 4	25°37	12°32	21°43	28°59	27° 8	13°52	8°13	7°54	25°43	n.a.	S 5
M 6	16 43 7	8°43'01	25°52	22°31	4°18	26° 1	12°46	21°41	28°58	27° 9	13°52	8°13	7°51	25°50	n.a.	M 6
T 7	16 47 3	9°41'32	9♎18	24° 7	5°33	26°25	12°59	21°38	28°56	27°11	13°51	8°13	7°48	25°57	n.a.	T 7
W 8	16 51 0	10°40'04	22°27	25°46	6°48	26°48	13°12	21°35	28°54	27°13	13°51	8°13	7°44	26° 3	n.a.	W 8
T 9	16 54 57	11°38'39	5♏21	27°29	8° 3	27°11	13°25	21°32	28°53	27°14	13°50	8°13	7°41	26°10	n.a.	T 9
F 10	16 58 53	12°37'15	18° 2	29°14	9°18	27°33	13°38	21°28	28°51	27°16	13°50	8°14	7°38	26°17	n.a.	F 10
S 11	17 2 50	13°35'54	0♐30	1♊ 1	10°33	27°55	13°51	21°25	28°50	27°18	13°49	8°14	7°35	26°23	n.a.	S 11
S 12	17 6 46	14°34'35	12°47	2°51	11°48	28°16	14° 5	21°22	28°48	27°19	13°49	8°R14	7°32	26°30	n.a.	S 12
M13	17 10 43	15°33'18	24°55	4°41	13° 3	28°37	14°18	21°18	28°47	27°21	13°48	8°14	7°29	26°37	n.a.	M13
T 14	17 14 39	16°32'04	6♑55	6°33	14°18	28°58	14°31	21°15	28°46	27°23	13°48	8°13	7°25	26°43	n.a.	T 14
W15	17 18 36	17°30'52	18°49	8°25	15°33	29°18	14°44	21°11	28°44	27°25	13°47	8°12	7°22	26°50	n.a.	W15
T 16	17 22 32	18°29'42	0♒40	10°17	16°48	29°37	14°57	21° 8	28°43	27°27	13°47	8°10	7°19	26°57	n.a.	T 16
F 17	17 26 29	19°28'34	12°30	12°10	18° 3	29°56	15°10	21° 4	28°42	27°29	13°46	8° 9	7°16	27° 4	n.a.	F 17
S 18	17 30 25	20°27'29	24°23	14° 3	19°18	0♓14	15°23	21° 0	28°41	27°30	13°46	8° 7	7°13	27°10	n.a.	S 18
S 19	17 34 22	21°26'27	6♓23	15°55	20°33	0°32	15°37	20°56	28°39	27°32	13°45	8° 6	7°10	27°17	n.a.	S 19
M20	17 38 19	22°25'27	18°33	17°47	21°48	0°49	15°50	20°52	28°38	27°34	13°44	8°D 6	7° 6	27°24	n.a.	M20
T 21	17 42 15	23°24'29	1♈ 0	19°39	23° 3	1° 6	16° 3	20°48	28°37	27°36	13°44	8° 6	7° 3	27°30	n.a.	T 21
W22	17 46 12	24°23'34	13°46	21°29	24°19	1°22	16°16	20°44	28°36	27°38	13°43	8° 6	7° 0	27°37	n.a.	W22
T 23	17 50 8	25°22'42	26°55	23°20	25°34	1°37	16°29	20°40	28°35	27°40	13°42	8° 8	6°57	27°44	n.a.	T 23
F 24	17 54 5	26°21'52	10♉30	25° 9	26°49	1°52	16°42	20°36	28°34	27°42	13°42	8° 9	6°54	27°50	n.a.	F 24
S 25	17 58 1	27°21'05	24°33	26°58	28° 4	2° 6	16°55	20°32	28°33	27°44	13°41	8°10	6°50	27°57	n.a.	S 25
S 26	18 1 58	28°20'20	9♊ 0	28°46	29°19	2°19	17° 8	20°27	28°33	27°46	13°40	8°R11	6°47	28° 4	n.a.	S 26
M27	18 5 54	29°19'38	23°48	0♋33	0♋35	2°32	17°21	20°23	28°32	27°48	13°39	8°10	6°44	28°11	n.a.	M27
T 28	18 9 51	0♋18'58	8♋50	2°19	1°50	2°44	17°34	20°19	28°31	27°50	13°39	8° 8	6°41	28°17	n.a.	T 28
W29	18 13 47	1°18'21	23°57	4° 5	3° 5	2°55	17°47	20°14	28°30	27°52	13°38	8° 6	6°38	28°24	n.a.	W29
T 30	18 17 44	2°17'45	9♌ 0	5°49	4°21	3° 6	18° 0	20°10	28°30	27°54	13°37	8° 2	6°35	28°31	n.a.	T 30
F 31	18 21 40	3♋17'12	23♌49	7♋33	5♋36	3♓16	18♊13	20♂ 5	28♎29	27♋56	13♒36	7♊59	6♊31	28♂37	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	21n31	26n25	3n 9	16n22	0s42	20n57	0n40	16s51	3s 7	23n38	0n49	24s25	2s10	11s18	0n10	23n11	1n52	33s 4	16s47	22n18	22n17	25s24			n.a.
T 2	21 42	24 53	4 8	16 56	0 27	21 16	0 42	16 43	3 8	23 40	0 49	24 26	2 10	11 18	0 10	23 11	1 52	33 4	16 47	22 18	22 17	25 23			n.a.
F 3	21 53	21 43	4 49	17 32	0 13	21 34	0 44	16 35	3 9	23 42	0 49	24 27	2 10	11 17	0 10	23 10	1 52	33 4	16 47	22 18	22 16	25 23			n.a.
S 4	22 3	17 18	5 12	18 8	0n 1	21 52	0 46	16 27	3 10	23 44	0 49	24 27	2 11	11 16	0 10	23 10	1 52	33 5	16 48	22 18	22 16	25 22			n.a.
S 5	22 13	12 2	5 16	18 44	0 14	22 9	0 48	16 20	3 11	23 46	0 49	24 28	2 11	11 16	0 10	23 10	1 52	33 5	16 48	22 18	22 15	25 21			n.a.
M 6	22 23	6 17	5 2	19 20	0 26	22 26	0 50	16 12	3 12	23 48	0 49	24 29	2 11	11 15	0 10	23 9	1 52	33 6	16 48	22 18	22 15	25 20			n.a.
T 7	22 32	0 22	4 32	19 56	0 37	22 41	0 52	16 5	3 13	23 49	0 50	24 30	2 11	11 15	0 10	23 9	1 52	33 6	16 49	22 18	22 14	25 20			n.a.
W 8	22 41	5s28	3 48	20 31	0 48	22 57	0 53	15 58	3 14	23 51	0 50	24 30	2 12	11 14	0 10	23 8	1 52	33 6	16 49	22 18	22 14	25 19			n.a.
T 9	22 49	10 59	2 52	21 5	0 57	23 11	0 55	15 51	3 15	23 53	0 50	24 31	2 12	11 14	0 10	23 8	1 52	33 7	16 49	22 18	22 13	25 18			n.a.
F 10	22 57	15 56	1 50	21 38	1 6	23 25	0 57	15 43	3 16	23 55	0 50	24 32	2 12	11 13	0 10	23 8	1 52	33 7	16 50	22 18	22 13	25 17			n.a.
S 11	23 5	20 9	0 43	22 9	1 14	23 38	0 59	15 37	3 17	23 57	0 50	24 33	2 12	11 13	0 10	23 7	1 52	33 8	16 50	22 18	22 12	25 17			n.a.
S 12	23 12	23 24	0s25	22 39	1 21	23 51	1 0	15 30	3 18	23 58	0 50	24 33	2 13	11 12	0 10	23 7	1 52	33 8	16 50	22 18	22 11	25 16			n.a.
M13	23 19	25 33	1 31	23 7	1 27	24 2	1 2	15 23	3 19	24 0	0 50	24 34	2 13	11 11	0 10	23 7	1 52	33 9	16 50	22 18	22 11	25 15			n.a.
T 14	23 25	26 28	2 32	23 33	1 33	24 13	1 4	15 17	3 20	24 2	0 50	24 35	2 13	11 11	0 10	23 6	1 52	33 9	16 51	22 18	22 10	25 14			n.a.
W15	23 31	26 10	3 26	23 56	1 37	24 24	1 5	15 11	3 21	24 3	0 50	24 36	2 13	11 11	0 10	23 6	1 52	33 9	16 51	22 18	22 10	25 13			n.a.
T 16	23 36	24 40	4 11	24 18	1 41	24 33	1 6	15 4	3 22	24 5	0 50	24 36	2 14	11 10	0 10	23 5	1 52	33 10	16 51	22 18	22 9	25 13			n.a.
F 17	23 41	22 5	4 45	24 37	1 44	24 42	1 8	14 58	3 23	24 7	0 50	24 37	2 14	11 10	0 10	23 5	1 52	33 10	16 52	22 18	22 9	25 12			n.a.
S 18	23 46	18 34	5 7	24 54	1 47	24 50	1 9	14 53	3 24	24 8	0 51	24 38	2 14	11 9	0 10	23 5	1 52	33 11	16 52	22 17	22 8	25 11			n.a.
S 19	23 50	14 18	5 16	25 9	1 48	24 57	1 11	14 47	3 25	24 10	0 51	24 39	2 14	11 9	0 10	23 4	1 52	33 11	16 52	22 17	22 8	25 10			n.a.
M20	23 54	9 24	5 11	25 22	1 50	25 3	1 12	14 42	3 26	24 11	0 51	24 40	2 14	11 8	0 10	23 4	1 52	33 12	16 52	22 17	22 7	25 9			n.a.
T 21	23 57	4 1	4 51	25 32	1 50	25 9	1 13	14 36	3 27	24 13	0 51	24 41	2 15	11 8	0 10	23 3	1 51	33 12	16 53	22 17	22 7	25 9			n.a.
W22	24 0	1n39	4 17	25 40	1 50	25 14	1 14	14 31	3 28	24 14	0 51	24 41	2 15	11 8	0 10	23 3	1 51	33 13	16 53	22 17	22 6	25 8			n.a.
T 23	24 2	7 26	3 29	25 46	1 49	25 18	1 15	14 26	3 29	24 16	0 51	24 42	2 15	11 7	0 10	23 2	1 51	33 13	16 53	22 17	22 5	25 7			n.a.
F 24	24 4	13 5	2 27	25 50	1 48	25 21	1 16	14 22	3 30	24 17	0 51	24 43	2 15	11 7	0 10	23 2	1 51	33 14	16 53	22 18	22 5	25 6			n.a.
S 25	24 6	18 15	1 15	25 52	1 47	25 24	1 17	14 17	3 31	24 19	0 51	24 44	2 15	11 7	0 10	23 2	1 51	33 14	16 54	22 18	22 4	25 5			n.a.
S 26	24 7	22 30	0n 5	25 52	1 45	25 25	1 18	14 13	3 32	24 20	0 51	24 45	2 16	11 6	0 10	23 1	1 51	33 14	16 54	22 18	22 4	25 4			n.a.
M27	24 7	25 23	1 25	25 50	1 42	25 26	1 19	14 9	3 32	24 22	0 52	24 46	2 16	11 6	0 10	23 1	1 51	33 15	16 54	22 18	22 3	25 3			n.a.
T 28	24 7	26 30	2 41	25 45	1 39	25 26	1 20	14 6	3 33	24 23	0 52	24 47	2 16	11 6	0 10	23 0	1 51	33 15	16 54	22 18	22 3	25 2			n.a.
W29	24 7	25 38	3 46	25 40	1 36	25 26	1 20	14 2	3 34	24 24	0 52	24 47	2 16	11 6	0 10	23 0	1 51	33 16	16 55	22 17	22 2	25 2			n.a.
T 30	24 6	22 55	4 35	25 32	1 32	25 24	1 21	13 59	3 35	24 26	0 52	24 48	2 16	11 5	0 10	22 59	1 51	33 16	16 55	22 17	22 2	25 1			n.a.
F 31	24n 5	18n43	5n 4	25n23	1n29	25n22	1n22	13s56	3s36	24n27	0n52	24s49	2s16	11s 5	0n10	22n59	1n51	33s17	16s55	22n16	22n 1	25s 0			n.a.

Julian Day Number = 148107.5, Delta T = 33h45m10s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'21, Lahiri = -63°07'20 Julian Calendar 1 July 4308 BCE == Greg. Calendar 27 May 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

AUGUST 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 25 37	4♋16'40	8♍19	9♋16	6♋51	3♓25	18♊26	20°R 0	28°R28	27♋58	13°R35	7°R56	6♊28	28♉44	n.a.	S 1
S 2	18 29 33	5°16'11	22°26	10°58	8° 7	3°34	18°39	19♉56	28♎28	28° 1	13♒34	7♊54	6°25	28°51	n.a.	S 2
M 3	18 33 30	6°15'43	6♎ 8	12°39	9°22	3°42	18°52	19°51	28°28	28° 3	13°34	7°D54	6°22	28°57	n.a.	M 3
T 4	18 37 27	7°15'18	19°26	14°20	10°37	3°49	19° 5	19°46	28°27	28° 5	13°33	7°54	6°19	29° 4	n.a.	T 4
W 5	18 41 23	8°14'54	2♏23	15°59	11°53	3°55	19°18	19°42	28°27	28° 7	13°32	7°56	6°16	29°11	n.a.	W 5
T 6	18 45 20	9°14'33	15° 2	17°38	13° 8	4° 0	19°31	19°37	28°26	28° 9	13°31	7°57	6°12	29°17	n.a.	T 6
F 7	18 49 16	10°14'14	27°27	19°16	14°24	4° 5	19°43	19°32	28°26	28°11	13°30	7°59	6° 9	29°24	n.a.	F 7
S 8	18 53 13	11°13'56	9♐40	20°54	15°39	4° 9	19°56	19°27	28°26	28°13	13°29	7°R59	6° 6	29°31	n.a.	S 8
S 9	18 57 9	12°13'41	21°44	22°30	16°54	4°12	20° 9	19°22	28°26	28°16	13°28	7°58	6° 3	29°38	n.a.	S 9
M10	19 1 6	13°13'28	3♑42	24° 6	18°10	4°14	20°22	19°18	28°26	28°18	13°27	7°55	6° 0	29°44	n.a.	M10
T 11	19 5 2	14°13'17	15°36	25°41	19°25	4°16	20°34	19°13	28°D26	28°20	13°26	7°51	5°56	29°51	n.a.	T 11
W12	19 8 59	15°13'09	27°27	27°16	20°41	4°R16	20°47	19° 8	28°26	28°22	13°25	7°45	5°53	29°58	n.a.	W12
T 13	19 12 55	16°13'02	9♒18	28°50	21°56	4°16	20°59	19° 3	28°26	28°24	13°24	7°37	5°50	0♒ 4	n.a.	T 13
F 14	19 16 52	17°12'58	21°10	0♌23	23°12	4°15	21°12	18°58	28°26	28°27	13°23	7°30	5°47	0°11	n.a.	F 14
S 15	19 20 48	18°12'57	3♓ 5	1°55	24°27	4°13	21°24	18°53	28°26	28°29	13°22	7°22	5°44	0°18	n.a.	S 15
S 16	19 24 45	19°12'57	15° 6	3°27	25°42	4°10	21°37	18°48	28°26	28°31	13°21	7°16	5°41	0°24	n.a.	S 16
M17	19 28 41	20°13'00	27°17	4°58	26°58	4° 7	21°49	18°43	28°26	28°33	13°20	7°12	5°37	0°31	n.a.	M17
T 18	19 32 38	21°13'05	9♈40	6°29	28°13	4° 2	22° 1	18°38	28°27	28°35	13°19	7° 9	5°34	0°38	n.a.	T 18
W19	19 36 34	22°13'13	22°20	7°59	29°29	3°56	22°14	18°33	28°27	28°38	13°18	7°D 8	5°31	0°45	n.a.	W19
T 20	19 40 31	23°13'23	5♉21	9°28	0♌44	3°50	22°26	18°28	28°28	28°40	13°17	7° 9	5°28	0°51	n.a.	T 20
F 21	19 44 28	24°13'36	18°47	10°57	2° 0	3°43	22°38	18°24	28°28	28°42	13°16	7°10	5°25	0°58	n.a.	F 21
S 22	19 48 24	25°13'51	2♊40	12°25	3°15	3°35	22°50	18°19	28°29	28°44	13°15	7°R11	5°22	1° 5	n.a.	S 22
S 23	19 52 21	26°14'08	17° 1	13°52	4°31	3°26	23° 2	18°14	28°29	28°47	13°14	7°11	5°18	1°11	n.a.	S 23
M24	19 56 17	27°14'28	1♋48	15°19	5°46	3°16	23°14	18° 9	28°30	28°49	13°13	7° 8	5°15	1°18	n.a.	M24
T 25	20 0 14	28°14'50	16°55	16°45	7° 2	3° 5	23°26	18° 4	28°30	28°51	13°12	7° 4	5°12	1°25	n.a.	T 25
W26	20 4 10	29°15'14	2♌12	18°10	8°17	2°53	23°38	17°59	28°31	28°53	13°10	6°57	5° 9	1°32	n.a.	W26
T 27	20 8 7	0♌15'40	17°31	19°34	9°33	2°41	23°50	17°55	28°32	28°56	13° 9	6°49	5° 6	1°38	n.a.	T 27
F 28	20 12 3	1°16'07	2♍38	20°58	10°48	2°28	24° 2	17°50	28°33	28°58	13° 8	6°40	5° 2	1°45	n.a.	F 28
S 29	20 16 0	2°16'36	17°25	22°21	12° 4	2°13	24°13	17°45	28°34	29° 0	13° 7	6°32	4°59	1°52	n.a.	S 29
S 30	20 19 56	3°17'07	1♎45	23°42	13°19	1°59	24°25	17°41	28°34	29° 3	13° 6	6°26	4°56	1°58	n.a.	S 30
M31	20 23 53	4♌17'40	15♎35	25♌ 3	14♌34	1♓43	24♊37	17♉36	28♎35	29♋ 5	13♒ 5	6♊22	4♊53	2♒ 5	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 3	13n30	5n14	25n12	1n24	25n19	1n22	13s53	3s37	24n28	0n52	24s50	2s17	11s 5	0n10	22n58	1n51	33s17	16s55	22n16	22n 1	24s59		n.a.
S 2	24 1	7 43	5 4	24 59	1 20	25 15	1 23	13 50	3 37	24 30	0 52	24 51	2 17	11 5	0 10	22 58	1 51	33 18	16 55	22 15	22 0	24 58		n.a.
M 3	23 58	1 43	4 37	24 45	1 15	25 10	1 23	13 48	3 38	24 31	0 52	24 52	2 17	11 5	0 10	22 58	1 51	33 18	16 56	22 15	21 59	24 57		n.a.
T 4	23 55	4s12	3 55	24 30	1 10	25 4	1 23	13 46	3 39	24 32	0 53	24 53	2 17	11 5	0 10	22 57	1 51	33 19	16 56	22 15	21 59	24 56		n.a.
W 5	23 51	9 48	3 3	24 13	1 5	24 58	1 24	13 44	3 39	24 33	0 53	24 53	2 17	11 4	0 10	22 57	1 51	33 19	16 56	22 15	21 58	24 55		n.a.
T 6	23 47	14 52	2 2	23 55	1 0	24 51	1 24	13 43	3 40	24 35	0 53	24 54	2 17	11 4	0 10	22 56	1 51	33 20	16 56	22 16	21 58	24 54		n.a.
F 7	23 43	19 13	0 57	23 35	0 54	24 43	1 24	13 42	3 41	24 36	0 53	24 55	2 17	11 4	0 10	22 56	1 51	33 20	16 56	22 16	21 57	24 53		n.a.
S 8	23 38	22 41	0s 9	23 15	0 48	24 34	1 24	13 41	3 41	24 37	0 53	24 56	2 17	11 4	0 10	22 55	1 51	33 21	16 57	22 16	21 57	24 52		n.a.
S 9	23 32	25 6	1 14	22 53	0 42	24 25	1 24	13 40	3 42	24 38	0 53	24 57	2 18	11 4	0 10	22 55	1 51	33 21	16 57	22 16	21 56	24 51		n.a.
M10	23 27	26 20	2 16	22 30	0 36	24 14	1 24	13 40	3 42	24 39	0 53	24 58	2 18	11 4	0 10	22 54	1 51	33 22	16 57	22 15	21 55	24 50		n.a.
T 11	23 20	26 20	3 10	22 6	0 30	24 3	1 24	13 40	3 43	24 40	0 54	24 58	2 18	11 4	0 10	22 54	1 51	33 22	16 57	22 15	21 55	24 49		n.a.
W12	23 13	25 7	3 57	21 42	0 24	23 52	1 24	13 40	3 43	24 41	0 54	24 59	2 18	11 4	0 10	22 53	1 51	33 22	16 57	22 14	21 54	24 48		n.a.
T 13	23 6	22 48	4 32	21 16	0 17	23 39	1 24	13 40	3 43	24 42	0 54	25 0	2 18	11 4	0 10	22 53	1 51	33 23	16 57	22 12	21 54	24 47		n.a.
F 14	22 59	19 31	4 57	20 49	0 11	23 26	1 23	13 41	3 44	24 43	0 54	25 1	2 18	11 4	0 10	22 52	1 51	33 23	16 58	22 11	21 53	24 46		n.a.
S 15	22 51	15 25	5 8	20 22	0 4	23 12	1 23	13 42	3 44	24 44	0 54	25 2	2 18	11 4	0 10	22 52	1 51	33 24	16 58	22 10	21 53	24 45		n.a.
S 16	22 42	10 42	5 6	19 54	0s 3	22 58	1 22	13 43	3 44	24 45	0 54	25 2	2 18	11 4	0 10	22 51	1 51	33 24	16 58	22 9	21 52	24 44		n.a.
M17	22 33	5 32	4 50	19 25	0 9	22 42	1 22	13 45	3 45	24 46	0 55	25 3	2 18	11 5	0 10	22 51	1 51	33 25	16 58	22 8	21 51	24 43		n.a.
T 18	22 24	0 3	4 21	18 55	0 16	22 26	1 21	13 47	3 45	24 47	0 55	25 4	2 18	11 5	0 10	22 51	1 51	33 25	16 58	22 8	21 51	24 42		n.a.
W19	22 14	5n34	3 38	18 25	0 23	22 9	1 21	13 49	3 45	24 48	0 55	25 5	2 18	11 5	0 10	22 50	1 51	33 26	16 58	22 7	21 50	24 41		n.a.
T 20	22 4	11 7	2 43	17 55	0 30	21 52	1 20	13 51	3 45	24 49	0 55	25 6	2 18	11 5	0 10	22 50	1 51	33 26	16 58	22 8	21 50	24 40		n.a.
F 21	21 53	16 21	1 38	17 23	0 37	21 34	1 19	13 54	3 45	24 50	0 55	25 6	2 18	11 5	0 10	22 49	1 51	33 27	16 58	22 8	21 49	24 39		n.a.
S 22	21 42	20 54	0 24	16 52	0 44	21 16	1 19	13 57	3 45	24 51	0 55	25 7	2 18	11 5	0 9	22 49	1 51	33 27	16 58	22 8	21 49	24 38		n.a.
S 23	21 30	24 21	0n53	16 20	0 51	20 56	1 18	14 0	3 45	24 52	0 56	25 8	2 18	11 6	0 9	22 48	1 51	33 27	16 59	22 8	21 48	24 37		n.a.
M24	21 18	26 15	2 8	15 47	0 58	20 36	1 17	14 4	3 44	24 52	0 56	25 8	2 19	11 6	0 9	22 48	1 51	33 28	16 59	22 7	21 47	24 36		n.a.
T 25	21 6	26 16	3 17	15 14	1 5	20 16	1 16	14 8	3 44	24 53	0 56	25 9	2 19	11 6	0 9	22 47	1 51	33 28	16 59	22 7	21 47	24 35		n.a.
W26	20 53	24 19	4 12	14 41	1 12	19 55	1 15	14 12	3 44	24 54	0 56	25 10	2 19	11 6	0 9	22 47	1 51	33 29	16 59	22 5	21 46	24 34		n.a.
T 27	20 40	20 35	4 49	14 8	1 18	19 33	1 14	14 16	3 43	24 55	0 56	25 10	2 19	11 7	0 9	22 46	1 51	33 29	16 59	22 4	21 46	24 33		n.a.
F 28	20 27	15 33	5 5	13 35	1 25	19 11	1 13	14 20	3 43	24 56	0 56	25 11	2 19	11 7	0 9	22 46	1 51	33 30	16 59	22 3	21 45	24 31		n.a.
S 29	20 13	9 41	5 0	13 1	1 32	18 48	1 11	14 25	3 42	24 56	0 57	25 12	2 19	11 7	0 9	22 45	1 51	33 30	16 59	22 1	21 44	24 30		n.a.
S 30	19 59	3 30	4 36	12 28	1 38	18 25	1 10	14 30	3 41	24 57	0 57	25 12	2 19	11 8	0 9	22 45	1 51	33 30	16 59	22 0	21 44	24 29		n.a.
M31	19n44	2s40	3n57	11n54	1s45	18n 1	1n 9	14s35	3s41	24n58	0n57	25s13	2s19	11s 8	0n 9	22n44	1n51	33s31	16s59	21n59	21n43	24s28		n.a.

Julian Day Number = 148138.5, Delta T = 33h45m07s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'16, Lahiri = -63°07'16 Julian Calendar 1 Aug. 4308 BCE == Greg. Calendar 27 June 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

SEPTEMBER 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 27 49	5♌18'14	28♎57	26♌23	15♌50	1°R27	24♊48	17°R31	28♎36	29♋ 7	13°R 4	6°R20	4♊50	2♒12	n.a.	T 1
W 2	20 31 46	6°18'50	11♏53	27°41	17° 5	1♓ 9	24°59	17♑27	28°38	29° 9	13♒ 3	6°D20	4°47	2°18	n.a.	W 2
T 3	20 35 43	7°19'27	24°26	28°58	18°21	0°52	25°11	17°22	28°39	29°11	13° 1	6♊21	4°43	2°25	n.a.	T 3
F 4	20 39 39	8°20'06	6♐43	0♍14	19°36	0°33	25°22	17°18	28°40	29°14	13° 0	6°R21	4°40	2°32	n.a.	F 4
S 5	20 43 36	9°20'47	18°47	1°27	20°52	0°14	25°33	17°14	28°41	29°16	12°59	6°21	4°37	2°39	n.a.	S 5
S 6	20 47 32	10°21'29	0♑44	2°40	22° 7	29♒55	25°44	17° 9	28°42	29°18	12°58	6°17	4°34	2°45	n.a.	S 6
M 7	20 51 29	11°22'12	12°35	3°50	23°22	29°34	25°55	17° 5	28°44	29°20	12°57	6°12	4°31	2°52	n.a.	M 7
T 8	20 55 25	12°22'57	24°25	4°57	24°38	29°14	26° 6	17° 1	28°45	29°23	12°56	6° 3	4°28	2°59	n.a.	T 8
W 9	20 59 22	13°23'44	6♒16	6° 2	25°53	28°53	26°17	16°57	28°47	29°25	12°55	5°52	4°24	3° 5	n.a.	W 9
T 10	21 3 18	14°24'32	18°10	7° 5	27° 9	28°31	26°28	16°53	28°48	29°27	12°53	5°39	4°21	3°12	n.a.	T 10
F 11	21 7 15	15°25'22	0♓ 7	8° 4	28°24	28° 9	26°39	16°49	28°50	29°29	12°52	5°25	4°18	3°19	n.a.	F 11
S 12	21 11 11	16°26'13	12° 9	8°59	29°39	27°47	26°49	16°45	28°51	29°31	12°51	5°12	4°15	3°25	n.a.	S 12
S 13	21 15 8	17°27'06	24°17	9°50	0♍55	27°24	27° 0	16°41	28°53	29°34	12°50	5° 0	4°12	3°32	n.a.	S 13
M14	21 19 5	18°28'01	6♈34	10°37	2°10	27° 1	27°10	16°37	28°54	29°36	12°49	4°51	4° 8	3°39	n.a.	M14
T 15	21 23 1	19°28'57	19° 1	11°18	3°25	26°38	27°21	16°33	28°56	29°38	12°48	4°44	4° 5	3°46	n.a.	T 15
W16	21 26 58	20°29'55	1♉41	11°53	4°41	26°15	27°31	16°30	28°58	29°40	12°47	4°40	4° 2	3°52	n.a.	W16
T 17	21 30 54	21°30'55	14°38	12°22	5°56	25°51	27°41	16°26	29° 0	29°42	12°45	4°39	3°59	3°59	n.a.	T 17
F 18	21 34 51	22°31'57	27°55	12°43	7°11	25°28	27°51	16°23	29° 1	29°44	12°44	4°39	3°56	4° 6	n.a.	F 18
S 19	21 38 47	23°33'00	11♊36	12°57	8°27	25° 5	28° 1	16°19	29° 3	29°46	12°43	4°39	3°53	4°12	n.a.	S 19
S 20	21 42 44	24°34'05	25°42	13°R 1	9°42	24°41	28°11	16°16	29° 5	29°49	12°42	4°37	3°49	4°19	n.a.	S 20
M21	21 46 40	25°35'11	10♋13	12°56	10°57	24°18	28°21	16°13	29° 7	29°51	12°41	4°34	3°46	4°26	n.a.	M21
T 22	21 50 37	26°36'19	25° 7	12°40	12°12	23°55	28°31	16°10	29° 9	29°53	12°40	4°27	3°43	4°33	n.a.	T 22
W23	21 54 33	27°37'28	10♌16	12°14	13°28	23°32	28°40	16° 7	29°11	29°55	12°39	4°18	3°40	4°39	n.a.	W23
T 24	21 58 30	28°38'38	25°30	11°37	14°43	23°10	28°50	16° 4	29°13	29°57	12°38	4° 7	3°37	4°46	n.a.	T 24
F 25	22 2 27	29°39'50	10♍40	10°49	15°58	22°47	28°59	16° 1	29°16	29°59	12°37	3°54	3°33	4°53	n.a.	F 25
S 26	22 6 23	0♍41'02	25°34	9°52	17°13	22°25	29° 8	15°58	29°18	0♌ 1	12°35	3°43	3°30	4°59	n.a.	S 26
S 27	22 10 20	1°42'16	10♎ 3	8°45	18°28	22° 4	29°17	15°55	29°20	0° 3	12°34	3°34	3°27	5° 6	n.a.	S 27
M28	22 14 16	2°43'30	24° 3	7°30	19°44	21°42	29°26	15°53	29°22	0° 5	12°33	3°27	3°24	5°13	n.a.	M28
T 29	22 18 13	3°44'45	7♏33	6°11	20°59	21°22	29°35	15°50	29°25	0° 7	12°32	3°23	3°21	5°19	n.a.	T 29
W30	22 22 9	4♍46'00	20♏35	4♍48	22♍14	21♒ 2	29♊44	15♑48	29♎27	0♌ 9	12♒31	3♊21	3♊18	5♒26	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n29	8s31	3n 6	11n21	1s51	17n37	1n 7	14s40	3s40	24n58	0n57	25s14	2s19	11s 9	0n 9	22n44	1n51	33s31	16s59	21n59	21n43	24s27		n.a.
W 2	19 14	13 49	2 7	10 48	1 57	17 12	1 6	14 46	3 39	24 59	0 57	25 14	2 19	11 9	0 9	22 43	1 51	33 32	16 59	21 59	21 42	24 26		n.a.
T 3	18 58	18 24	1 3	10 15	2 3	16 47	1 4	14 51	3 38	25 0	0 58	25 15	2 18	11 9	0 9	22 43	1 51	33 32	16 59	21 59	21 41	24 25		n.a.
F 4	18 42	22 5	0s 2	9 43	2 8	16 21	1 3	14 57	3 37	25 0	0 58	25 15	2 18	11 10	0 9	22 43	1 51	33 32	16 59	21 59	21 41	24 24		n.a.
S 5	18 25	24 44	1 6	9 11	2 14	15 55	1 1	15 3	3 35	25 1	0 58	25 16	2 18	11 10	0 9	22 42	1 51	33 33	16 59	21 59	21 40	24 22		n.a.
S 6	18 9	26 13	2 6	8 40	2 19	15 28	1 0	15 9	3 34	25 1	0 58	25 16	2 18	11 11	0 9	22 42	1 51	33 33	16 59	21 59	21 40	24 21		n.a.
M 7	17 52	26 30	3 0	8 10	2 24	15 1	0 58	15 15	3 33	25 2	0 58	25 17	2 18	11 11	0 9	22 41	1 51	33 33	16 59	21 58	21 39	24 20		n.a.
T 8	17 34	25 33	3 46	7 41	2 28	14 34	0 56	15 21	3 31	25 2	0 59	25 18	2 18	11 12	0 9	22 41	1 51	33 34	16 59	21 56	21 38	24 19		n.a.
W 9	17 16	23 28	4 22	7 12	2 32	14 6	0 54	15 27	3 29	25 3	0 59	25 18	2 18	11 12	0 9	22 40	1 51	33 34	16 59	21 54	21 38	24 18		n.a.
T 10	16 58	20 21	4 47	6 46	2 36	13 38	0 53	15 33	3 28	25 4	0 59	25 18	2 18	11 13	0 9	22 40	1 51	33 34	16 59	21 52	21 37	24 17		n.a.
F 11	16 40	16 24	5 0	6 21	2 39	13 9	0 51	15 40	3 26	25 4	0 59	25 19	2 18	11 13	0 9	22 39	1 51	33 35	16 59	21 49	21 37	24 15		n.a.
S 12	16 21	11 46	4 59	5 57	2 41	12 40	0 49	15 46	3 24	25 5	0 59	25 19	2 18	11 14	0 9	22 39	1 51	33 35	16 59	21 47	21 36	24 14		n.a.
S 13	16 3	6 39	4 44	5 36	2 43	12 11	0 47	15 52	3 22	25 5	1 0	25 20	2 18	11 15	0 9	22 38	1 51	33 35	16 59	21 45	21 35	24 13		n.a.
M14	15 43	1 14	4 17	5 17	2 44	11 42	0 45	15 58	3 20	25 5	1 0	25 20	2 18	11 15	0 9	22 38	1 52	33 36	16 59	21 43	21 35	24 12		n.a.
T 15	15 24	4n20	3 36	5 1	2 44	11 12	0 43	16 5	3 18	25 6	1 0	25 21	2 18	11 16	0 9	22 38	1 52	33 36	16 59	21 42	21 34	24 10		n.a.
W16	15 4	9 50	2 45	4 48	2 43	10 42	0 41	16 11	3 16	25 6	1 0	25 21	2 18	11 17	0 9	22 37	1 52	33 36	16 59	21 41	21 34	24 9		n.a.
T 17	14 44	15 2	1 44	4 39	2 41	10 11	0 39	16 17	3 13	25 7	1 0	25 21	2 18	11 17	0 9	22 37	1 52	33 37	16 59	21 41	21 33	24 8		n.a.
F 18	14 24	19 41	0 36	4 33	2 38	9 41	0 36	16 23	3 11	25 7	1 1	25 22	2 18	11 18	0 9	22 36	1 52	33 37	16 59	21 41	21 32	24 7		n.a.
S 19	14 3	23 26	0n37	4 32	2 33	9 10	0 34	16 29	3 8	25 8	1 1	25 22	2 17	11 19	0 9	22 36	1 52	33 37	16 59	21 41	21 32	24 5		n.a.
S 20	13 42	25 52	1 49	4 36	2 27	8 39	0 32	16 34	3 6	25 8	1 1	25 22	2 17	11 19	0 9	22 35	1 52	33 38	16 59	21 40	21 31	24 4		n.a.
M21	13 21	26 39	2 56	4 45	2 20	8 7	0 30	16 40	3 3	25 8	1 1	25 23	2 17	11 20	0 9	22 35	1 52	33 38	16 58	21 40	21 31	24 3		n.a.
T 22	13 0	25 32	3 53	5 0	2 10	7 36	0 27	16 45	3 1	25 9	1 2	25 23	2 17	11 21	0 9	22 34	1 52	33 38	16 58	21 38	21 30	24 2		n.a.
W23	12 38	22 34	4 34	5 20	1 59	7 4	0 25	16 51	2 58	25 9	1 2	25 23	2 17	11 22	0 9	22 34	1 52	33 38	16 58	21 37	21 29	24 0		n.a.
T 24	12 17	18 1	4 57	5 46	1 47	6 32	0 23	16 56	2 55	25 9	1 2	25 23	2 17	11 22	0 9	22 34	1 52	33 39	16 58	21 34	21 29	23 59		n.a.
F 25	11 55	12 21	4 58	6 18	1 32	6 0	0 20	17 1	2 52	25 10	1 2	25 24	2 17	11 23	0 9	22 33	1 52	33 39	16 58	21 32	21 28	23 58		n.a.
S 26	11 33	6 3	4 39	6 56	1 16	5 28	0 18	17 5	2 49	25 10	1 3	25 24	2 17	11 24	0 9	22 33	1 52	33 39	16 58	21 30	21 27	23 56		n.a.
S 27	11 10	0s24	4 2	7 38	0 58	4 55	0 16	17 10	2 46	25 10	1 3	25 24	2 16	11 25	0 9	22 32	1 52	33 39	16 58	21 28	21 27	23 55		n.a.
M28	10 48	6 38	3 11	8 24	0 39	4 23	0 13	17 14	2 43	25 11	1 3	25 24	2 16	11 26	0 9	22 32	1 52	33 39	16 58	21 27	21 26	23 54		n.a.
T 29	10 25	12 21	2 12	9 13	0 19	3 50	0 11	17 18	2 40	25 11	1 3	25 24	2 16	11 26	0 9	22 32	1 52	33 40	16 57	21 26	21 26	23 53		n.a.
W30	10n 2	17s20	1n 7	10n 3	0n 2	3n18	0n 8	17s22	2s37	25n11	1n 4	25s25	2s16	11s27	0n 9	22n31	1n52	33s40	16s57	21n26	21n25	23s51		n.a.

Julian Day Number = 148169.5, Delta T = 33h45m03s
Ecliptic obliquity = 24°07'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'12, Lahiri = -63°07'12 Julian Calendar 1 Sept. 4308 BCE == Greg. Calendar 28 July 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

OCTOBER 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 26 6	5♍47'16	3♐12	3°R26	23♍29	20°R42	29♊52	15°R46	29♎29	0♌11	12°R30	3°R21	3♊14	5♒33	n.a.	T 1
F 2	22 30 2	6°48'33	15°29	2♍ 6	24°44	20♒23	0♋ 1	15♑44	29°32	0°13	12♒29	3♊21	3°11	5°40	n.a.	F 2
S 3	22 33 59	7°49'50	27°32	0°52	25°59	20° 5	0° 9	15°42	29°34	0°14	12°28	3°20	3° 8	5°46	n.a.	S 3
S 4	22 37 56	8°51'08	9♑26	29♌46	27°14	19°47	0°18	15°40	29°37	0°16	12°27	3°16	3° 5	5°53	n.a.	S 4
M 5	22 41 52	9°52'26	21°15	28°49	28°29	19°30	0°26	15°38	29°39	0°18	12°26	3°10	3° 2	6° 0	n.a.	M 5
T 6	22 45 49	10°53'45	3♒ 5	28° 3	29°44	19°14	0°34	15°36	29°42	0°20	12°25	3° 1	2°59	6° 6	n.a.	T 6
W 7	22 49 45	11°55'04	14°58	27°27	0♎59	18°58	0°42	15°35	29°45	0°22	12°24	2°49	2°55	6°13	n.a.	W 7
T 8	22 53 42	12°56'24	26°56	27° 4	2°14	18°43	0°49	15°33	29°47	0°24	12°23	2°36	2°52	6°20	n.a.	T 8
F 9	22 57 38	13°57'44	9♓ 1	26°51	3°29	18°29	0°57	15°32	29°50	0°25	12°22	2°21	2°49	6°27	n.a.	F 9
S 10	23 1 35	14°59'05	21°14	26°D49	4°44	18°16	1° 4	15°30	29°53	0°27	12°21	2° 7	2°46	6°33	n.a.	S 10
S 11	23 5 32	16° 0'26	3♈35	26°56	5°59	18° 3	1°12	15°29	29°55	0°29	12°20	1°54	2°43	6°40	n.a.	S 11
M12	23 9 28	17° 1'48	16° 5	27°13	7°14	17°52	1°19	15°28	29°58	0°30	12°19	1°44	2°39	6°47	n.a.	M12
T 13	23 13 25	18° 3'10	28°46	27°39	8°29	17°41	1°26	15°27	0♏ 1	0°32	12°18	1°36	2°36	6°53	n.a.	T 13
W14	23 17 21	19° 4'32	11♉37	28°11	9°44	17°30	1°33	15°26	0° 4	0°34	12°17	1°32	2°33	7° 0	n.a.	W14
T 15	23 21 18	20° 5'56	24°41	28°51	10°59	17°21	1°39	15°26	0° 7	0°35	12°17	1°30	2°30	7° 7	n.a.	T 15
F 16	23 25 14	21° 7'20	7♊59	29°37	12°14	17°13	1°46	15°25	0°10	0°37	12°16	1°D30	2°27	7°14	n.a.	F 16
S 17	23 29 11	22° 8'44	21°35	0♍28	13°29	17° 5	1°52	15°25	0°13	0°39	12°15	1°R31	2°24	7°20	n.a.	S 17
S 18	23 33 8	23°10'09	5♋30	1°23	14°43	16°58	1°59	15°24	0°16	0°40	12°14	1°30	2°20	7°27	n.a.	S 18
M19	23 37 4	24°11'34	19°43	2°23	15°58	16°52	2° 5	15°24	0°19	0°42	12°13	1°27	2°17	7°34	n.a.	M19
T 20	23 41 1	25°13'00	4♌15	3°26	17°13	16°47	2°11	15°24	0°22	0°43	12°12	1°22	2°14	7°40	n.a.	T 20
W21	23 44 57	26°14'26	19° 1	4°32	18°28	16°42	2°17	15°D24	0°25	0°45	12°12	1°15	2°11	7°47	n.a.	W21
T 22	23 48 54	27°15'52	3♍54	5°42	19°42	16°39	2°22	15°24	0°28	0°46	12°11	1° 5	2° 8	7°54	n.a.	T 22
F 23	23 52 50	28°17'18	18°46	6°53	20°57	16°36	2°28	15°24	0°31	0°48	12°10	0°55	2° 5	8° 1	n.a.	F 23
S 24	23 56 47	29°18'45	3♎28	8° 7	22°12	16°34	2°33	15°24	0°34	0°49	12° 9	0°44	2° 1	8° 7	n.a.	S 24
S 25	0 0 44	0♎20'10	17°52	9°23	23°27	16°32	2°38	15°25	0°37	0°50	12° 9	0°36	1°58	8°14	n.a.	S 25
M26	0 4 40	1°21'36	1♏52	10°40	24°41	16°D32	2°43	15°25	0°40	0°52	12° 8	0°30	1°55	8°21	n.a.	M26
T 27	0 8 37	2°23'02	15°25	11°59	25°56	16°32	2°48	15°26	0°43	0°53	12° 7	0°26	1°52	8°27	n.a.	T 27
W28	0 12 33	3°24'27	28°32	13°20	27°10	16°34	2°53	15°27	0°47	0°54	12° 7	0°D25	1°49	8°34	n.a.	W28
T 29	0 16 30	4°25'51	11♐14	14°41	28°25	16°36	2°57	15°28	0°50	0°55	12° 6	0°26	1°45	8°41	n.a.	T 29
F 30	0 20 26	5°27'15	23°36	16° 4	29°40	16°38	3° 2	15°29	0°53	0°57	12° 5	0°27	1°42	8°47	n.a.	F 30
S 31	0 24 23	6♎28'38	5♑43	17♍27	0♏54	16♒42	3♋ 6	15♑30	0♏56	0♌58	12♒ 5	0°R27	1♊39	8♒54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	9n39	21s23	0n 1	10n53	0n22	2n45	0n 6	17s25	2s34	25n11	1n 4	25s25	2s16	11s28	0n 9	22n31	1n52	33s40	16s57	21n26	21n24	23s50		n.a.	T 1
F 2	9 16	24 22	1s 4	11 41	0 42	2 12	0 3	17 29	2 31	25 12	1 4	25 25	2 16	11 29	0 9	22 31	1 52	33 40	16 57	21 26	21 24	23 49		n.a.	F 2
S 3	8 52	26 10	2 4	12 25	1 1	1 39	0 1	17 32	2 28	25 12	1 4	25 25	2 16	11 30	0 9	22 30	1 52	33 40	16 57	21 25	21 23	23 47		n.a.	S 3
S 4	8 29	26 44	2 58	13 6	1 19	1 6	0s 2	17 35	2 24	25 12	1 5	25 25	2 16	11 31	0 9	22 30	1 52	33 41	16 57	21 25	21 22	23 46		n.a.	S 4
M 5	8 5	26 5	3 44	13 41	1 34	0 33	0 4	17 37	2 21	25 12	1 5	25 25	2 15	11 32	0 9	22 29	1 52	33 41	16 57	21 23	21 22	23 44		n.a.	M 5
T 6	7 41	24 14	4 20	14 11	1 48	0 0	0 7	17 39	2 18	25 13	1 5	25 25	2 15	11 33	0 9	22 29	1 52	33 41	16 56	21 22	21 21	23 43		n.a.	T 6
W 7	7 17	21 20	4 45	14 35	2 1	0s33	0 9	17 41	2 15	25 13	1 6	25 25	2 15	11 34	0 9	22 29	1 52	33 41	16 56	21 19	21 21	23 42		n.a.	W 7
T 8	6 53	17 32	4 58	14 53	2 11	1 6	0 12	17 43	2 12	25 13	1 6	25 25	2 15	11 35	0 9	22 28	1 52	33 41	16 56	21 17	21 20	23 40		n.a.	T 8
F 9	6 29	12 59	4 58	15 5	2 19	1 38	0 14	17 45	2 8	25 13	1 6	25 25	2 15	11 36	0 9	22 28	1 53	33 41	16 56	21 14	21 19	23 39		n.a.	F 9
S 10	6 5	7 53	4 43	15 12	2 26	2 11	0 17	17 46	2 5	25 14	1 6	25 25	2 15	11 37	0 9	22 28	1 53	33 41	16 56	21 11	21 19	23 38		n.a.	S 10
S 11	5 40	2 26	4 16	15 14	2 31	2 44	0 19	17 47	2 2	25 14	1 7	25 25	2 14	11 38	0 9	22 27	1 53	33 41	16 55	21 8	21 18	23 36		n.a.	S 11
M12	5 16	3n12	3 36	15 11	2 34	3 17	0 22	17 48	1 59	25 14	1 7	25 25	2 14	11 39	0 9	22 27	1 53	33 42	16 55	21 6	21 17	23 35		n.a.	M12
T 13	4 51	8 48	2 44	15 4	2 37	3 50	0 24	17 48	1 56	25 14	1 7	25 25	2 14	11 40	0 9	22 27	1 53	33 42	16 55	21 4	21 17	23 33		n.a.	T 13
W14	4 27	14 7	1 43	14 54	2 37	4 22	0 27	17 48	1 53	25 14	1 7	25 25	2 14	11 41	0 9	22 26	1 53	33 42	16 55	21 4	21 16	23 32		n.a.	W14
T 15	4 2	18 54	0 36	14 39	2 37	4 55	0 29	17 48	1 49	25 15	1 8	25 25	2 14	11 42	0 9	22 26	1 53	33 42	16 54	21 3	21 15	23 30		n.a.	T 15
F 16	3 37	22 50	0n34	14 22	2 36	5 27	0 32	17 48	1 46	25 15	1 8	25 25	2 14	11 43	0 9	22 26	1 53	33 42	16 54	21 3	21 15	23 29		n.a.	F 16
S 17	3 12	25 35	1 44	14 1	2 34	5 59	0 34	17 48	1 43	25 15	1 8	25 25	2 13	11 44	0 9	22 25	1 53	33 42	16 54	21 3	21 14	23 28		n.a.	S 17
S 18	2 47	26 50	2 50	13 39	2 32	6 31	0 37	17 47	1 40	25 15	1 9	25 25	2 13	11 45	0 9	22 25	1 53	33 42	16 54	21 3	21 13	23 26		n.a.	S 18
M19	2 22	26 22	3 47	13 13	2 29	7 3	0 39	17 46	1 37	25 15	1 9	25 25	2 13	11 46	0 9	22 25	1 53	33 42	16 53	21 3	21 13	23 25		n.a.	M19
T 20	1 57	24 6	4 30	12 46	2 25	7 35	0 42	17 45	1 34	25 16	1 9	25 24	2 13	11 47	0 9	22 25	1 53	33 42	16 53	21 1	21 12	23 23		n.a.	T 20
W21	1 32	20 13	4 56	12 17	2 20	8 7	0 44	17 43	1 31	25 16	1 10	25 24	2 13	11 48	0 9	22 24	1 53	33 42	16 53	21 0	21 12	23 22		n.a.	W21
T 22	1 7	15 2	5 2	11 47	2 16	8 38	0 46	17 42	1 28	25 16	1 10	25 24	2 12	11 50	0 8	22 24	1 53	33 42	16 53	20 58	21 11	23 20		n.a.	T 22
F 23	0 42	8 58	4 48	11 15	2 10	9 9	0 49	17 40	1 25	25 16	1 10	25 24	2 12	11 51	0 8	22 24	1 53	33 42	16 52	20 56	21 10	23 19		n.a.	F 23
S 24	0 17	2 28	4 15	10 41	2 5	9 40	0 51	17 38	1 23	25 16	1 10	25 24	2 12	11 52	0 8	22 24	1 53	33 42	16 52	20 53	21 10	23 17		n.a.	S 24
S 25	0s 8	4s 2	3 27	10 6	1 59	10 11	0 53	17 36	1 20	25 17	1 11	25 23	2 12	11 53	0 8	22 23	1 53	33 42	16 52	20 52	21 9	23 16		n.a.	S 25
M26	0 33	10 11	2 26	9 31	1 53	10 41	0 56	17 33	1 17	25 17	1 11	25 23	2 12	11 54	0 8	22 23	1 54	33 42	16 52	20 50	21 8	23 14		n.a.	M26
T 27	0 58	15 40	1 19	8 54	1 47	11 11	0 58	17 30	1 14	25 17	1 11	25 23	2 12	11 55	0 8	22 23	1 54	33 42	16 51	20 50	21 8	23 13		n.a.	T 27
W28	1 24	20 14	0 10	8 17	1 41	11 41	1 0	17 27	1 12	25 17	1 12	25 23	2 11	11 56	0 8	22 23	1 54	33 42	16 51	20 49	21 7	23 11		n.a.	W28
T 29	1 49	23 43	0s58	7 38	1 34	12 11	1 2	17 24	1 9	25 18	1 12	25 22	2 11	11 58	0 8	22 22	1 54	33 42	16 51	20 49	21 6	23 10		n.a.	T 29
F 30	2 14	25 59	2 1	6 59	1 27	12 40	1 5	17 21	1 6	25 18	1 12	25 22	2 11	11 59	0 8	22 22	1 54	33 41	16 50	20 50	21 6	23 8		n.a.	F 30
S 31	2s39	26s57	2s58	6n19	1n21	13s 9	1s 7	17s18	1s 4	25n18	1n13	25s22	2s11	12s 0	0n 8	22n22	1n54	33s41	16s50	20n50	21n 5	23s 7		n.a.	S 31

Julian Day Number = 148199.5, Delta T = 33h45m00s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'08, Lahiri = -63°07'08 Julian Calendar 1 Oct. 4308 BCE == Greg. Calendar 27 Aug. 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

NOVEMBER 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 28 20	7♎30'01	17♉39	18♍52	2♏ 9	16♒46	3♋10	15♉31	1♏ 0	0♌59	12°R 4	0°R27	1♊36	9♒ 1	n.a.	S 1
M 2	0 32 16	8°31'22	29°29	20°17	3°23	16°51	3°14	15°33	1° 3	1° 0	12♒ 3	0♊24	1°33	9° 8	n.a.	M 2
T 3	0 36 13	9°32'43	11♒20	21°43	4°38	16°56	3°17	15°34	1° 6	1° 1	12° 3	0°19	1°30	9°14	n.a.	T 3
W 4	0 40 9	10°34'03	23°15	23° 9	5°52	17° 2	3°21	15°36	1°10	1° 2	12° 2	0°12	1°26	9°21	n.a.	W 4
T 5	0 44 6	11°35'23	5♓17	24°37	7° 6	17° 9	3°24	15°37	1°13	1° 3	12° 2	0° 4	1°23	9°28	n.a.	T 5
F 6	0 48 3	12°36'41	17°30	26° 5	8°21	17°17	3°27	15°39	1°16	1° 4	12° 1	29♉54	1°20	9°34	n.a.	F 6
S 7	0 51 59	13°37'59	29°54	27°33	9°35	17°25	3°30	15°41	1°20	1° 5	12° 1	29°45	1°17	9°41	n.a.	S 7
S 8	0 55 56	14°39'16	12♈30	29° 2	10°49	17°34	3°33	15°43	1°23	1° 6	12° 0	29°37	1°14	9°48	n.a.	S 8
M 9	0 59 52	15°40'32	25°19	0♎32	12° 4	17°43	3°35	15°45	1°27	1° 7	12° 0	29°30	1°10	9°55	n.a.	M 9
T 10	1 3 49	16°41'47	8♉20	2° 2	13°18	17°54	3°37	15°47	1°30	1° 8	12° 0	29°26	1° 7	10° 1	n.a.	T 10
W11	1 7 45	17°43'02	21°33	3°33	14°32	18° 4	3°40	15°50	1°34	1° 9	11°59	29°24	1° 4	10° 8	n.a.	W11
T 12	1 11 42	18°44'16	4♊57	5° 4	15°46	18°15	3°42	15°52	1°37	1°10	11°59	29°D24	1° 1	10°15	n.a.	T 12
F 13	1 15 39	19°45'30	18°31	6°36	17° 0	18°27	3°43	15°55	1°40	1°11	11°58	29°25	0°58	10°21	n.a.	F 13
S 14	1 19 35	20°46'42	2♋16	8° 8	18°15	18°40	3°45	15°58	1°44	1°11	11°58	29°26	0°55	10°28	n.a.	S 14
S 15	1 23 32	21°47'54	16°12	9°41	19°29	18°53	3°46	16° 0	1°47	1°12	11°58	29°R27	0°51	10°35	n.a.	S 15
M16	1 27 28	22°49'06	0♌18	11°14	20°43	19° 6	3°47	16° 3	1°51	1°13	11°57	29°27	0°48	10°42	n.a.	M16
T 17	1 31 25	23°50'16	14°33	12°48	21°57	19°20	3°49	16° 6	1°54	1°13	11°57	29°25	0°45	10°48	n.a.	T 17
W18	1 35 21	24°51'26	28°55	14°22	23°11	19°34	3°49	16° 9	1°58	1°14	11°57	29°22	0°42	10°55	n.a.	W18
T 19	1 39 18	25°52'34	13♍20	15°57	24°25	19°49	3°50	16°13	2° 1	1°15	11°57	29°18	0°39	11° 2	n.a.	T 19
F 20	1 43 15	26°53'42	27°43	17°33	25°39	20° 5	3°50	16°16	2° 5	1°15	11°57	29°12	0°36	11° 9	n.a.	F 20
S 21	1 47 11	27°54'49	11♎58	19° 9	26°53	20°21	3°51	16°19	2° 8	1°16	11°56	29° 7	0°32	11°15	n.a.	S 21
S 22	1 51 8	28°55'54	26° 0	20°45	28° 6	20°37	3°R51	16°23	2°12	1°16	11°56	29° 3	0°29	11°22	n.a.	S 22
M23	1 55 4	29°56'58	9♏45	22°23	29°20	20°54	3°51	16°26	2°16	1°17	11°56	29° 0	0°26	11°29	n.a.	M23
T 24	1 59 1	0♏58'01	23° 9	24° 1	0♐34	21°12	3°50	16°30	2°19	1°17	11°56	28°D59	0°23	11°35	n.a.	T 24
W25	2 2 58	1°59'03	6♐13	25°39	1°48	21°29	3°50	16°34	2°23	1°17	11°56	28°59	0°20	11°42	n.a.	W25
T 26	2 6 54	3° 0'02	18°55	27°19	3° 1	21°48	3°49	16°38	2°26	1°18	11°56	29° 0	0°16	11°49	n.a.	T 26
F 27	2 10 51	4° 1'01	1♑20	28°59	4°15	22° 6	3°48	16°42	2°30	1°18	11°56	29° 2	0°13	11°56	n.a.	F 27
S 28	2 14 47	5° 1'57	13°29	0♏39	5°29	22°25	3°47	16°46	2°33	1°18	11°56	29° 3	0°10	12° 2	n.a.	S 28
S 29	2 18 44	6° 2'52	25°28	2°21	6°42	22°45	3°46	16°50	2°37	1°18	11°D56	29° 5	0° 7	12° 9	n.a.	S 29
M30	2 22 40	7♏ 3'45	7♒21	4♏ 3	7♐56	23♒ 4	3♋44	16♉55	2♏40	1♌19	11♒56	29°R 5	0♊ 4	12♒16	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 3	26s39	3s46	5n39	1n14	13s38	1s 9	17s14	1s 1	25n18	1n13	25s21	2s11	12s 1	0n 8	22n22	1n54	33s41	16s50	20n50	21n 4	23s 5		n.a.
M 2	3 28	25 8	4 23	4 59	1 7	14 6	1 11	17 10	0 59	25 18	1 13	25 21	2 10	12 2	0 8	22 22	1 54	33 41	16 49	20 49	21 4	23 4		n.a.
T 3	3 53	22 30	4 50	4 17	1 0	14 34	1 13	17 6	0 56	25 19	1 14	25 21	2 10	12 4	0 8	22 21	1 54	33 41	16 49	20 48	21 3	23 2		n.a.
W 4	4 18	18 55	5 4	3 36	0 53	15 2	1 15	17 2	0 54	25 19	1 14	25 20	2 10	12 5	0 8	22 21	1 54	33 41	16 49	20 46	21 2	23 0		n.a.
T 5	4 43	14 33	5 5	2 54	0 46	15 29	1 17	16 57	0 52	25 19	1 14	25 20	2 10	12 6	0 8	22 21	1 54	33 41	16 49	20 45	21 2	22 59		n.a.
F 6	5 7	9 32	4 52	2 12	0 39	15 55	1 19	16 53	0 49	25 19	1 15	25 19	2 10	12 7	0 8	22 21	1 54	33 41	16 48	20 43	21 1	22 57		n.a.
S 7	5 32	4 5	4 26	1 29	0 32	16 22	1 20	16 48	0 47	25 20	1 15	25 19	2 10	12 9	0 8	22 21	1 54	33 40	16 48	20 41	21 0	22 56		n.a.
S 8	5 56	1n38	3 46	0 46	0 25	16 48	1 22	16 43	0 45	25 20	1 15	25 19	2 9	12 10	0 8	22 21	1 54	33 40	16 48	20 39	21 0	22 54		n.a.
M 9	6 20	7 23	2 53	0 3	0 18	17 13	1 24	16 38	0 42	25 20	1 16	25 18	2 9	12 11	0 8	22 20	1 54	33 40	16 47	20 37	20 59	22 53		n.a.
T 10	6 45	12 56	1 51	0s40	0 11	17 38	1 26	16 33	0 40	25 20	1 16	25 18	2 9	12 12	0 8	22 20	1 55	33 40	16 47	20 36	20 58	22 51		n.a.
W11	7 9	17 59	0 42	1 23	0 4	18 2	1 27	16 27	0 38	25 21	1 16	25 17	2 9	12 13	0 8	22 20	1 55	33 40	16 47	20 36	20 58	22 49		n.a.
T 12	7 33	22 13	0n30	2 6	0s 3	18 26	1 29	16 22	0 36	25 21	1 17	25 17	2 9	12 15	0 8	22 20	1 55	33 40	16 46	20 36	20 57	22 48		n.a.
F 13	7 56	25 18	1 42	2 50	0 9	18 50	1 30	16 16	0 34	25 21	1 17	25 16	2 8	12 16	0 8	22 20	1 55	33 39	16 46	20 36	20 56	22 46		n.a.
S 14	8 20	26 55	2 49	3 33	0 16	19 13	1 32	16 10	0 32	25 22	1 17	25 16	2 8	12 17	0 8	22 20	1 55	33 39	16 46	20 36	20 56	22 44		n.a.
S 15	8 44	26 52	3 47	4 17	0 22	19 35	1 33	16 4	0 30	25 22	1 18	25 15	2 8	12 18	0 8	22 20	1 55	33 39	16 45	20 37	20 55	22 43		n.a.
M16	9 7	25 5	4 32	5 0	0 29	19 57	1 34	15 58	0 28	25 22	1 18	25 15	2 8	12 20	0 8	22 20	1 55	33 39	16 45	20 37	20 54	22 41		n.a.
T 17	9 30	21 42	5 1	5 44	0 35	20 19	1 36	15 52	0 26	25 22	1 18	25 14	2 8	12 21	0 8	22 20	1 55	33 38	16 44	20 36	20 54	22 40		n.a.
W18	9 54	17 1	5 11	6 27	0 41	20 39	1 37	15 45	0 24	25 23	1 19	25 14	2 8	12 22	0 8	22 19	1 55	33 38	16 44	20 35	20 53	22 38		n.a.
T 19	10 16	11 21	5 2	7 10	0 47	21 0	1 38	15 39	0 22	25 23	1 19	25 13	2 7	12 23	0 8	22 19	1 55	33 38	16 44	20 34	20 52	22 36		n.a.
F 20	10 39	5 6	4 34	7 53	0 53	21 19	1 39	15 32	0 21	25 23	1 19	25 12	2 7	12 25	0 8	22 19	1 55	33 38	16 43	20 33	20 52	22 35		n.a.
S 21	11 2	1s22	3 49	8 36	0 59	21 38	1 40	15 25	0 19	25 24	1 20	25 12	2 7	12 26	0 8	22 19	1 55	33 37	16 43	20 32	20 51	22 33		n.a.
S 22	11 24	7 41	2 51	9 19	1 4	21 57	1 41	15 18	0 17	25 24	1 20	25 11	2 7	12 27	0 8	22 19	1 55	33 37	16 43	20 31	20 50	22 31		n.a.
M23	11 46	13 31	1 43	10 1	1 9	22 14	1 42	15 11	0 15	25 24	1 20	25 10	2 7	12 28	0 8	22 19	1 55	33 37	16 42	20 31	20 49	22 30		n.a.
T 24	12 8	18 35	0 32	10 43	1 14	22 31	1 43	15 3	0 14	25 25	1 21	25 10	2 7	12 30	0 8	22 19	1 56	33 36	16 42	20 30	20 49	22 28		n.a.
W25	12 30	22 37	0s40	11 25	1 19	22 48	1 43	14 56	0 12	25 25	1 21	25 9	2 6	12 31	0 8	22 19	1 56	33 36	16 42	20 30	20 48	22 26		n.a.
T 26	12 52	25 26	1 47	12 6	1 24	23 4	1 44	14 48	0 10	25 26	1 21	25 9	2 6	12 32	0 8	22 19	1 56	33 36	16 41	20 31	20 47	22 24		n.a.
F 27	13 13	26 55	2 48	12 47	1 28	23 19	1 45	14 41	0 9	25 26	1 22	25 8	2 6	12 33	0 8	22 19	1 56	33 36	16 41	20 31	20 47	22 23		n.a.
S 28	13 34	27 5	3 41	13 28	1 32	23 33	1 45	14 33	0 7	25 26	1 22	25 7	2 6	12 35	0 8	22 19	1 56	33 35	16 41	20 31	20 46	22 21		n.a.
S 29	13 55	25 57	4 22	14 8	1 36	23 47	1 46	14 25	0 6	25 27	1 22	25 6	2 6	12 36	0 8	22 19	1 56	33 35	16 40	20 32	20 45	22 19		n.a.
M30	14s16	23s39	4s53	14s47	1s40	24s 0	1s46	14s17	0s 4	25n27	1n23	25s 6	2s 6	12s37	0n 8	22n19	1n56	33s35	16s40	20n32	20n45	22s18		n.a.

Julian Day Number = 148230.5, Delta T = 33h44m57s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'04, Lahiri = -63°07'04 Julian Calendar 1 Nov. 4308 BCE == Greg. Calendar 27 Sept. 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4308 BCE
geocentric

DECEMBER 4308 BCE (-4307) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 26 37	8♏ 4'36	19♒13	5♏46	9♐ 9	23♒25	3°R42	16♑59	2♏44	1♌19	11♒56	29°R 5	0♊ 1	12♒22	n.a.	T 1
W 2	2 30 34	9° 5'25	1♓ 9	7°29	10°23	23°45	3♋40	17° 3	2°47	1°19	11°56	29♉ 3	29♉57	12°29	n.a.	W 2
T 3	2 34 30	10° 6'12	13°13	9°14	11°36	24° 6	3°38	17° 8	2°51	1°19	11°56	29° 1	29°54	12°36	n.a.	T 3
F 4	2 38 27	11° 6'58	25°29	10°59	12°50	24°27	3°36	17°13	2°54	1°19	11°56	28°58	29°51	12°43	n.a.	F 4
S 5	2 42 23	12° 7'41	8♈ 0	12°44	14° 3	24°49	3°34	17°17	2°58	1°R19	11°56	28°55	29°48	12°49	n.a.	S 5
S 6	2 46 20	13° 8'23	20°48	14°31	15°16	25°11	3°31	17°22	3° 1	1°19	11°56	28°53	29°45	12°56	n.a.	S 6
M 7	2 50 16	14° 9'03	3♉54	16°18	16°29	25°33	3°28	17°27	3° 5	1°19	11°56	28°51	29°41	13° 3	n.a.	M 7
T 8	2 54 13	15° 9'41	17°16	18° 6	17°42	25°56	3°25	17°32	3° 8	1°19	11°57	28°50	29°38	13° 9	n.a.	T 8
W 9	2 58 10	16°10'17	0♊54	19°55	18°55	26°19	3°22	17°37	3°12	1°19	11°57	28°D50	29°35	13°16	n.a.	W 9
T 10	3 2 6	17°10'52	14°45	21°44	20° 8	26°42	3°19	17°42	3°15	1°19	11°57	28°50	29°32	13°23	n.a.	T 10
F 11	3 6 3	18°11'25	28°47	23°34	21°21	27° 5	3°15	17°48	3°19	1°19	11°57	28°51	29°29	13°30	n.a.	F 11
S 12	3 9 59	19°11'56	12♋55	25°24	22°34	27°29	3°12	17°53	3°22	1°18	11°58	28°52	29°26	13°36	n.a.	S 12
S 13	3 13 56	20°12'26	27° 8	27°15	23°47	27°53	3° 8	17°58	3°25	1°18	11°58	28°53	29°22	13°43	n.a.	S 13
M14	3 17 52	21°12'54	11♌21	29° 5	25° 0	28°17	3° 4	18° 4	3°29	1°18	11°58	28°53	29°19	13°50	n.a.	M14
T 15	3 21 49	22°13'20	25°33	0♐56	26°12	28°42	2°59	18° 9	3°32	1°18	11°59	28°R53	29°16	13°56	n.a.	T 15
W16	3 25 46	23°13'45	9♍42	2°47	27°25	29° 7	2°55	18°15	3°36	1°17	11°59	28°53	29°13	14° 3	n.a.	W16
T 17	3 29 42	24°14'08	23°45	4°38	28°38	29°32	2°50	18°21	3°39	1°17	11°59	28°53	29°10	14°10	n.a.	T 17
F 18	3 33 39	25°14'29	7♎40	6°28	29°50	29°57	2°46	18°26	3°42	1°17	12° 0	28°52	29° 7	14°17	n.a.	F 18
S 19	3 37 35	26°14'48	21°25	8°17	1♑ 3	0♓23	2°41	18°32	3°46	1°16	12° 0	28°52	29° 3	14°23	n.a.	S 19
S 20	3 41 32	27°15'06	4♏58	10° 6	2°15	0°48	2°36	18°38	3°49	1°16	12° 1	28°52	29° 0	14°30	n.a.	S 20
M21	3 45 28	28°15'21	18°18	11°52	3°27	1°14	2°31	18°44	3°52	1°15	12° 1	28°51	28°57	14°37	n.a.	M21
T 22	3 49 25	29°15'35	1♐23	13°37	4°40	1°41	2°25	18°50	3°56	1°15	12° 2	28°51	28°54	14°44	n.a.	T 22
W23	3 53 21	0♐15'46	14°13	15°19	5°52	2° 7	2°20	18°56	3°59	1°14	12° 2	28°51	28°51	14°50	n.a.	W23
T 24	3 57 18	1°15'56	26°48	16°59	7° 4	2°34	2°14	19° 2	4° 2	1°13	12° 3	28°51	28°47	14°57	n.a.	T 24
F 25	4 1 15	2°16'03	9♑ 8	18°35	8°16	3° 1	2° 8	19° 9	4° 5	1°13	12° 3	28°51	28°44	15° 4	n.a.	F 25
S 26	4 5 11	3°16'08	21°17	20° 7	9°28	3°28	2° 2	19°15	4° 9	1°12	12° 4	28°50	28°41	15°10	n.a.	S 26
S 27	4 9 8	4°16'10	3♒17	21°34	10°40	3°55	1°56	19°21	4°12	1°12	12° 4	28°50	28°38	15°17	n.a.	S 27
M28	4 13 4	5°16'10	15°10	22°57	11°51	4°23	1°50	19°28	4°15	1°11	12° 5	28°49	28°35	15°24	n.a.	M28
T 29	4 17 1	6°16'08	27° 3	24°13	13° 3	4°51	1°44	19°34	4°18	1°10	12° 6	28°49	28°32	15°31	n.a.	T 29
W30	4 20 57	7°16'03	8♓58	25°24	14°14	5°18	1°38	19°41	4°21	1° 9	12° 6	28°D48	28°28	15°37	n.a.	W30
T 31	4 24 54	8♐15'55	21♓ 1	26♐27	15♑26	5♓47	1♋31	19♑47	4♏24	1♌ 9	12♒ 7	28♉49	28♉25	15♒44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s36	20s22	5s10	15s26	1s43	24s12	1s46	14s 9	0s 3	25n27	1n23	25s 5	2s 5	12s39	0n 8	22n19	1n56	33s34	16s39	20n32	20n44	22s16		n.a.	T 1
W 2	14 56	16 15	5 15	16 4	1 46	24 24	1 46	14 0	0 1	25 28	1 23	25 4	2 5	12 40	0 8	22 19	1 56	33 34	16 39	20 31	20 43	22 14		n.a.	W 2
T 3	15 16	11 27	5 5	16 41	1 48	24 35	1 47	13 52	0n 0	25 28	1 24	25 4	2 5	12 41	0 8	22 19	1 56	33 33	16 39	20 31	20 43	22 12		n.a.	T 3
F 4	15 35	6 8	4 42	17 17	1 50	24 45	1 47	13 43	0 2	25 29	1 24	25 3	2 5	12 42	0 8	22 19	1 56	33 33	16 38	20 30	20 42	22 11		n.a.	F 4
S 5	15 55	0 28	4 5	17 53	1 52	24 54	1 47	13 35	0 3	25 29	1 24	25 2	2 5	12 43	0 8	22 20	1 56	33 33	16 38	20 29	20 41	22 9		n.a.	S 5
S 6	16 14	5n21	3 15	18 27	1 53	25 3	1 46	13 26	0 4	25 29	1 25	25 1	2 5	12 45	0 8	22 20	1 56	33 32	16 38	20 29	20 40	22 7		n.a.	S 6
M 7	16 32	11 5	2 13	19 0	1 54	25 11	1 46	13 17	0 6	25 30	1 25	25 0	2 5	12 46	0 8	22 20	1 57	33 32	16 37	20 29	20 40	22 5		n.a.	M 7
T 8	16 51	16 28	1 3	19 33	1 55	25 18	1 46	13 8	0 7	25 30	1 25	25 0	2 4	12 47	0 8	22 20	1 57	33 31	16 37	20 28	20 39	22 4		n.a.	T 8
W 9	17 9	21 7	0n11	20 4	1 55	25 24	1 46	12 59	0 8	25 31	1 26	24 59	2 4	12 48	0 8	22 20	1 57	33 31	16 37	20 28	20 38	22 2		n.a.	W 9
T 10	17 27	24 40	1 27	20 33	1 54	25 30	1 45	12 49	0 9	25 31	1 26	24 58	2 4	12 50	0 8	22 20	1 57	33 31	16 36	20 28	20 38	22 0		n.a.	T 10
F 11	17 44	26 45	2 38	21 1	1 53	25 35	1 45	12 40	0 11	25 31	1 26	24 57	2 4	12 51	0 8	22 20	1 57	33 30	16 36	20 28	20 37	21 58		n.a.	F 11
S 12	18 1	27 8	3 40	21 27	1 51	25 39	1 44	12 30	0 12	25 32	1 27	24 56	2 4	12 52	0 8	22 20	1 57	33 30	16 35	20 29	20 36	21 56		n.a.	S 12
S 13	18 18	25 44	4 29	21 52	1 49	25 42	1 43	12 21	0 13	25 32	1 27	24 55	2 4	12 53	0 8	22 20	1 57	33 29	16 35	20 29	20 36	21 55		n.a.	S 13
M14	18 35	22 41	5 2	22 15	1 46	25 44	1 43	12 11	0 14	25 33	1 27	24 54	2 4	12 54	0 8	22 20	1 57	33 29	16 35	20 29	20 35	21 53		n.a.	M14
T 15	18 51	18 18	5 16	22 36	1 42	25 46	1 42	12 1	0 15	25 33	1 28	24 53	2 3	12 56	0 8	22 21	1 57	33 28	16 34	20 29	20 34	21 51		n.a.	T 15
W16	19 7	12 56	5 11	22 55	1 38	25 47	1 41	11 51	0 17	25 34	1 28	24 53	2 3	12 57	0 8	22 21	1 57	33 28	16 34	20 29	20 33	21 49		n.a.	W16
T 17	19 22	6 56	4 47	23 12	1 33	25 47	1 40	11 41	0 18	25 34	1 28	24 52	2 3	12 58	0 8	22 21	1 57	33 28	16 34	20 29	20 33	21 47		n.a.	T 17
F 18	19 37	0 39	4 7	23 26	1 27	25 46	1 39	11 31	0 19	25 34	1 29	24 51	2 3	12 59	0 8	22 21	1 57	33 27	16 33	20 29	20 32	21 45		n.a.	F 18
S 19	19 52	5s37	3 13	23 38	1 20	25 45	1 37	11 21	0 20	25 35	1 29	24 50	2 3	13 0	0 8	22 21	1 57	33 27	16 33	20 29	20 31	21 44		n.a.	S 19
S 20	20 6	11 32	2 9	23 48	1 13	25 43	1 36	11 11	0 21	25 35	1 29	24 49	2 3	13 2	0 8	22 21	1 57	33 26	16 33	20 29	20 31	21 42		n.a.	S 20
M21	20 20	16 50	0 58	23 56	1 5	25 40	1 35	11 0	0 22	25 36	1 30	24 48	2 3	13 3	0 8	22 22	1 58	33 26	16 32	20 29	20 30	21 40		n.a.	M21
T 22	20 34	21 15	0s14	24 0	0 56	25 36	1 33	10 50	0 23	25 36	1 30	24 47	2 3	13 4	0 8	22 22	1 58	33 25	16 32	20 29	20 29	21 38		n.a.	T 22
W23	20 47	24 33	1 24	24 3	0 46	25 31	1 32	10 39	0 24	25 36	1 30	24 46	2 3	13 5	0 8	22 22	1 58	33 25	16 32	20 29	20 28	21 36		n.a.	W23
T 24	21 0	26 34	2 29	24 3	0 35	25 26	1 30	10 28	0 25	25 37	1 30	24 45	2 2	13 6	0 8	22 22	1 58	33 24	16 31	20 29	20 28	21 34		n.a.	T 24
F 25	21 12	27 13	3 25	24 0	0 23	25 20	1 29	10 17	0 26	25 37	1 31	24 44	2 2	13 7	0 8	22 22	1 58	33 24	16 31	20 28	20 27	21 32		n.a.	F 25
S 26	21 24	26 31	4 11	23 56	0 11	25 13	1 27	10 6	0 27	25 37	1 31	24 43	2 2	13 8	0 8	22 23	1 58	33 23	16 31	20 28	20 26	21 31		n.a.	S 26
S 27	21 36	24 36	4 46	23 49	0n 2	25 6	1 25	9 55	0 28	25 38	1 31	24 42	2 2	13 9	0 8	22 23	1 58	33 23	16 30	20 28	20 26	21 29		n.a.	S 27
M28	21 47	21 38	5 8	23 40	0 16	24 57	1 23	9 44	0 29	25 38	1 31	24 41	2 2	13 11	0 8	22 23	1 58	33 22	16 30	20 28	20 25	21 27		n.a.	M28
T 29	21 58	17 47	5 16	23 30	0 30	24 48	1 21	9 33	0 30	25 38	1 32	24 40	2 2	13 12	0 8	22 23	1 58	33 22	16 30	20 28	20 24	21 25		n.a.	T 29
W30	22 9	13 13	5 12	23 18	0 45	24 39	1 19	9 22	0 30	25 39	1 32	24 39	2 2	13 13	0 8	22 23	1 58	33 21	16 29	20 28	20 23	21 23		n.a.	W30
T 31	22s19	8s 8	4s53	23s 4	1n 0	24s28	1s17	9s10	0n31	25n39	1n32	24s37	2s 2	13s14	0n 8	22n24	1n58	33s21	16s29	20n28	20n23	21s21		n.a.	T 31

Julian Day Number = 148260.5, Delta T = 33h44m53s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°14'00, Lahiri = -63°07'00 Julian Calendar 1 Dec. 4308 BCE == Greg. Calendar 27 Oct. 4308 BCE

The year -4307 astronomical counting style corresponds to year 4308 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

JANUARY 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 28 50	9♐15'45	3♈16	27♐23	16♑37	6♓15	1°R24	19♑54	4♏27	1°R 8	12♒ 8	28♉49	28♉22	15♒51	n.a.	F 1
S 2	4 32 47	10°15'33	15°48	28°11	17°49	6°43	1♋18	20° 1	4°30	1♌ 7	12° 8	28°50	28°19	15°57	n.a.	S 2
S 3	4 36 43	11°15'18	28°39	28°51	19° 0	7°12	1°11	20° 8	4°33	1° 6	12° 9	28°52	28°16	16° 4	n.a.	S 3
M 4	4 40 40	12°15'01	11♉53	29°22	20°11	7°41	1° 4	20°14	4°36	1° 5	12°10	28°53	28°13	16°11	n.a.	M 4
T 5	4 44 37	13°14'41	25°30	29°45	21°22	8°10	0°57	20°21	4°39	1° 4	12°11	28°R53	28° 9	16°18	n.a.	T 5
W 6	4 48 33	14°14'19	9♊28	29°59	22°33	8°39	0°50	20°28	4°42	1° 3	12°11	28°53	28° 6	16°24	n.a.	W 6
T 7	4 52 30	15°13'55	23°45	0°R 4	23°43	9° 8	0°43	20°35	4°45	1° 2	12°12	28°52	28° 3	16°31	n.a.	T 7
F 8	4 56 26	16°13'28	8♋16	0♑ 0	24°54	9°37	0°36	20°42	4°48	1° 1	12°13	28°50	28° 0	16°38	n.a.	F 8
S 9	5 0 23	17°13'00	22°53	29♐48	26° 4	10° 7	0°28	20°49	4°51	1° 0	12°14	28°48	27°57	16°45	n.a.	S 9
S 10	5 4 19	18°12'29	7♌32	29°28	27°15	10°36	0°21	20°56	4°54	0°59	12°15	28°45	27°53	16°51	n.a.	S 10
M11	5 8 16	19°11'56	22° 5	29° 0	28°25	11° 6	0°13	21° 4	4°56	0°58	12°16	28°43	27°50	16°58	n.a.	M11
T 12	5 12 12	20°11'21	6♍28	28°26	29°35	11°36	0° 6	21°11	4°59	0°57	12°17	28°41	27°47	17° 5	n.a.	T 12
W13	5 16 9	21°10'44	20°37	27°45	0♒45	12° 6	29♊58	21°18	5° 2	0°56	12°18	28°D41	27°44	17°11	n.a.	W13
T 14	5 20 5	22°10'05	4♎31	27° 0	1°55	12°36	29°51	21°25	5° 4	0°55	12°18	28°41	27°41	17°18	n.a.	T 14
F 15	5 24 2	23° 9'24	18° 9	26°11	3° 5	13° 7	29°43	21°33	5° 7	0°53	12°19	28°42	27°38	17°25	n.a.	F 15
S 16	5 27 59	24° 8'41	1♏32	25°19	4°15	13°37	29°35	21°40	5°10	0°52	12°20	28°44	27°34	17°32	n.a.	S 16
S 17	5 31 55	25° 7'56	14°40	24°25	5°24	14° 8	29°28	21°47	5°12	0°51	12°21	28°45	27°31	17°38	n.a.	S 17
M18	5 35 52	26° 7'09	27°36	23°31	6°33	14°39	29°20	21°55	5°15	0°50	12°22	28°R46	27°28	17°45	n.a.	M18
T 19	5 39 48	27° 6'20	10♐19	22°37	7°43	15°10	29°12	22° 2	5°17	0°48	12°23	28°46	27°25	17°52	n.a.	T 19
W20	5 43 45	28° 5'29	22°51	21°45	8°52	15°40	29° 4	22°10	5°20	0°47	12°24	28°44	27°22	17°59	n.a.	W20
T 21	5 47 41	29° 4'35	5♑12	20°56	10° 1	16°12	28°57	22°17	5°22	0°46	12°25	28°40	27°19	18° 5	n.a.	T 21
F 22	5 51 38	0♑ 3'39	17°24	20°10	11° 9	16°43	28°49	22°25	5°25	0°44	12°26	28°35	27°15	18°12	n.a.	F 22
S 23	5 55 34	1° 2'41	29°28	19°28	12°18	17°14	28°41	22°32	5°27	0°43	12°27	28°29	27°12	18°19	n.a.	S 23
S 24	5 59 31	2° 1'40	11♒25	18°50	13°27	17°46	28°33	22°40	5°29	0°42	12°29	28°23	27° 9	18°25	n.a.	S 24
M25	6 3 27	3° 0'37	23°18	18°18	14°35	18°17	28°26	22°48	5°32	0°40	12°30	28°17	27° 6	18°32	n.a.	M25
T 26	6 7 24	3°59'31	5♓ 9	17°51	15°43	18°49	28°18	22°55	5°34	0°39	12°31	28°13	27° 3	18°39	n.a.	T 26
W27	6 11 20	4°58'22	17° 3	17°30	16°51	19°20	28°10	23° 3	5°36	0°38	12°32	28° 9	26°59	18°46	n.a.	W27
T 28	6 15 17	5°57'12	29° 4	17°14	17°59	19°52	28° 3	23°11	5°38	0°36	12°33	28° 8	26°56	18°52	n.a.	T 28
F 29	6 19 13	6°55'58	11♈16	17° 4	19° 7	20°24	27°55	23°18	5°40	0°35	12°34	28°D 8	26°53	18°59	n.a.	F 29
S 30	6 23 10	7°54'42	23°44	17°D 0	20°14	20°56	27°47	23°26	5°42	0°33	12°35	28° 8	26°50	19° 6	n.a.	S 30
S 31	6 27 7	8♑53'24	6♉33	17♐ 1	21♒21	21♓28	27♊40	23♑34	5♏44	0♌32	12♒36	28♉10	26♉47	19♒12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s28	2s38	4s21	22s50	1n16	24s17	1s14	8s59	0n32	25n39	1n32	24s36	2s 2	13s15	0n 8	22n24	1n58	33s20	16s29	20n28	20n22	21s19		n.a.
S 2	22 37	3n 4	3 36	22 35	1 32	24 5	1 12	8 47	0 33	25 40	1 33	24 35	2 2	13 16	0 8	22 24	1 58	33 20	16 28	20 28	20 21	21 17		n.a.
S 3	22 46	8 50	2 39	22 20	1 48	23 53	1 9	8 36	0 34	25 40	1 33	24 34	2 1	13 17	0 8	22 24	1 58	33 19	16 28	20 29	20 20	21 15		n.a.
M 4	22 54	14 22	1 33	22 4	2 3	23 40	1 7	8 24	0 35	25 40	1 33	24 33	2 1	13 18	0 8	22 25	1 58	33 19	16 28	20 29	20 20	21 13		n.a.
T 5	23 2	19 23	0 19	21 48	2 19	23 26	1 4	8 12	0 35	25 41	1 33	24 32	2 1	13 19	0 8	22 25	1 59	33 18	16 27	20 29	20 19	21 11		n.a.
W 6	23 10	23 28	0n58	21 33	2 34	23 11	1 2	8 0	0 36	25 41	1 34	24 31	2 1	13 20	0 8	22 25	1 59	33 17	16 27	20 29	20 18	21 9		n.a.
T 7	23 17	26 11	2 13	21 19	2 49	22 56	0 59	7 48	0 37	25 41	1 34	24 29	2 1	13 21	0 8	22 26	1 59	33 17	16 27	20 29	20 18	21 7		n.a.
F 8	23 23	27 12	3 20	21 5	3 3	22 41	0 56	7 36	0 38	25 41	1 34	24 28	2 1	13 22	0 8	22 26	1 59	33 16	16 26	20 28	20 17	21 5		n.a.
S 9	23 29	26 19	4 15	20 52	3 15	22 24	0 53	7 24	0 38	25 42	1 34	24 27	2 1	13 23	0 8	22 26	1 59	33 16	16 26	20 28	20 16	21 3		n.a.
S 10	23 35	23 38	4 53	20 40	3 27	22 7	0 50	7 12	0 39	25 42	1 34	24 26	2 1	13 24	0 8	22 26	1 59	33 15	16 26	20 27	20 15	21 2		n.a.
M11	23 40	19 27	5 13	20 30	3 37	21 50	0 47	7 0	0 40	25 42	1 34	24 25	2 1	13 25	0 8	22 27	1 59	33 15	16 26	20 27	20 15	21 0		n.a.
T 12	23 45	14 12	5 12	20 21	3 46	21 32	0 44	6 47	0 41	25 42	1 35	24 23	2 1	13 26	0 8	22 27	1 59	33 14	16 25	20 26	20 14	20 58		n.a.
W13	23 49	8 16	4 52	20 13	3 53	21 13	0 41	6 35	0 41	25 42	1 35	24 22	2 1	13 27	0 8	22 27	1 59	33 14	16 25	20 26	20 13	20 56		n.a.
T 14	23 53	2 3	4 15	20 7	3 59	20 54	0 37	6 22	0 42	25 42	1 35	24 21	2 1	13 28	0 8	22 28	1 59	33 13	16 25	20 26	20 12	20 54		n.a.
F 15	23 56	4s10	3 25	20 2	4 2	20 35	0 34	6 10	0 43	25 43	1 35	24 20	2 1	13 29	0 8	22 28	1 59	33 13	16 24	20 27	20 12	20 52		n.a.
S 16	23 59	10 6	2 24	19 59	4 4	20 14	0 30	5 57	0 43	25 43	1 35	24 19	2 1	13 30	0 8	22 28	1 59	33 12	16 24	20 27	20 11	20 50		n.a.
S 17	24 2	15 29	1 17	19 57	4 3	19 54	0 27	5 45	0 44	25 43	1 35	24 17	2 1	13 30	0 8	22 29	1 59	33 11	16 24	20 27	20 10	20 48		n.a.
M18	24 4	20 5	0 6	19 57	4 1	19 33	0 23	5 32	0 45	25 43	1 36	24 16	2 1	13 31	0 8	22 29	1 59	33 11	16 24	20 27	20 9	20 45		n.a.
T 19	24 5	23 40	1s 3	19 58	3 57	19 11	0 20	5 19	0 45	25 43	1 36	24 15	2 1	13 32	0 8	22 29	1 59	33 10	16 23	20 27	20 9	20 43		n.a.
W20	24 6	26 3	2 8	20 1	3 51	18 49	0 16	5 6	0 46	25 43	1 36	24 13	2 1	13 33	0 8	22 30	1 59	33 10	16 23	20 27	20 8	20 41		n.a.
T 21	24 7	27 7	3 6	20 5	3 43	18 26	0 12	4 53	0 47	25 43	1 36	24 12	2 0	13 34	0 8	22 30	1 59	33 9	16 23	20 26	20 7	20 39		n.a.
F 22	24 7	26 50	3 55	20 11	3 35	18 3	0 8	4 40	0 47	25 43	1 36	24 11	2 0	13 35	0 8	22 30	1 59	33 9	16 23	20 25	20 6	20 37		n.a.
S 23	24 7	25 16	4 32	20 18	3 25	17 40	0 5	4 27	0 48	25 43	1 36	24 9	2 0	13 36	0 8	22 31	1 59	33 8	16 22	20 24	20 6	20 35		n.a.
S 24	24 6	22 36	4 57	20 26	3 13	17 16	0 1	4 14	0 48	25 43	1 36	24 8	2 0	13 36	0 8	22 31	1 59	33 7	16 22	20 22	20 5	20 33		n.a.
M25	24 5	18 59	5 9	20 35	3 1	16 52	0n 3	4 1	0 49	25 43	1 36	24 7	2 0	13 37	0 8	22 31	2 0	33 7	16 22	20 21	20 4	20 31		n.a.
T 26	24 4	14 39	5 8	20 45	2 49	16 28	0 7	3 48	0 49	25 43	1 36	24 5	2 0	13 38	0 8	22 32	2 0	33 6	16 22	20 20	20 3	20 29		n.a.
W27	24 2	9 44	4 54	20 56	2 35	16 3	0 12	3 34	0 50	25 43	1 36	24 4	2 0	13 39	0 8	22 32	2 0	33 6	16 21	20 19	20 3	20 27		n.a.
T 28	23 59	4 26	4 27	21 8	2 22	15 38	0 16	3 21	0 51	25 43	1 36	24 3	2 0	13 39	0 8	22 32	2 0	33 5	16 21	20 19	20 2	20 25		n.a.
F 29	23 56	1n 7	3 47	21 21	2 8	15 12	0 20	3 8	0 51	25 43	1 37	24 1	2 0	13 40	0 8	22 33	2 0	33 5	16 21	20 19	20 1	20 23		n.a.
S 30	23 53	6 45	2 56	21 35	1 54	14 46	0 24	2 54	0 52	25 43	1 37	24 0	2 0	13 41	0 8	22 33	2 0	33 4	16 21	20 19	20 0	20 21		n.a.
S 31	23s49	12n17	1s55	21s49	1n40	14s20	0n29	2s41	0n52	25n43	1n37	23s59	2s 0	13s42	0n 8	22n34	2n 0	33s 4	16s21	20n19	20n 0	20s19		n.a.

Julian Day Number = 148291.5, Delta T = 33h44m50s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'56, Lahiri = -63°06'55 Julian Calendar 1 Jan. 4307 BCE == Greg. Calendar 27 Nov. 4308 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

FEBRUARY 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 31 3	9♉52'03	19♉46	17♐ 8	22♒28	22♓ 1	27°R32	23♉42	5♏46	0°R30	12♒38	28♉11	26♉44	19♒19	n.a.	M 1
T 2	6 35 0	10°50'40	3♊25	17°20	23°35	22°33	27♊25	23°49	5°48	0♌29	12°39	28°R11	26°40	19°26	n.a.	T 2
W 3	6 38 56	11°49'15	17°32	17°36	24°42	23° 5	27°18	23°57	5°50	0°27	12°40	28°10	26°37	19°33	n.a.	W 3
T 4	6 42 53	12°47'47	2♋ 4	17°58	25°48	23°38	27°10	24° 5	5°52	0°26	12°41	28° 6	26°34	19°39	n.a.	T 4
F 5	6 46 49	13°46'17	16°55	18°24	26°54	24°10	27° 3	24°13	5°54	0°24	12°42	28° 1	26°31	19°46	n.a.	F 5
S 6	6 50 46	14°44'45	1♌58	18°54	28° 0	24°43	26°56	24°21	5°56	0°23	12°44	27°54	26°28	19°53	n.a.	S 6
S 7	6 54 42	15°43'11	17° 2	19°29	29° 6	25°16	26°49	24°29	5°58	0°21	12°45	27°47	26°25	20° 0	n.a.	S 7
M 8	6 58 39	16°41'34	1♍59	20° 7	0♓12	25°49	26°42	24°37	5°59	0°20	12°46	27°40	26°21	20° 6	n.a.	M 8
T 9	7 2 35	17°39'56	16°40	20°50	1°17	26°21	26°35	24°45	6° 1	0°18	12°47	27°35	26°18	20°13	n.a.	T 9
W10	7 6 32	18°38'16	1♎ 0	21°36	2°22	26°54	26°29	24°52	6° 3	0°16	12°49	27°32	26°15	20°20	n.a.	W10
T 11	7 10 28	19°36'34	14°57	22°25	3°27	27°27	26°22	25° 0	6° 4	0°15	12°50	27°D30	26°12	20°26	n.a.	T 11
F 12	7 14 25	20°34'51	28°31	23°18	4°31	28° 1	26°15	25° 8	6° 6	0°13	12°51	27°30	26° 9	20°33	n.a.	F 12
S 13	7 18 21	21°33'05	11♏44	24°13	5°36	28°34	26° 9	25°16	6° 7	0°12	12°52	27°31	26° 5	20°40	n.a.	S 13
S 14	7 22 18	22°31'18	24°38	25°12	6°40	29° 7	26° 3	25°24	6° 9	0°10	12°54	27°R32	26° 2	20°47	n.a.	S 14
M15	7 26 15	23°29'30	7♐16	26°14	7°44	29°40	25°56	25°32	6°10	0° 8	12°55	27°32	25°59	20°53	n.a.	M15
T 16	7 30 11	24°27'39	19°42	27°18	8°47	0♈14	25°50	25°40	6°11	0° 7	12°56	27°29	25°56	21° 0	n.a.	T 16
W17	7 34 8	25°25'47	1♑58	28°25	9°50	0°47	25°44	25°48	6°13	0° 5	12°58	27°24	25°53	21° 7	n.a.	W17
T 18	7 38 4	26°23'53	14° 7	29°34	10°53	1°21	25°38	25°56	6°14	0° 3	12°59	27°17	25°50	21°14	n.a.	T 18
F 19	7 42 1	27°21'57	26° 9	0♑46	11°56	1°54	25°33	26° 4	6°15	0° 2	13° 0	27° 7	25°46	21°20	n.a.	F 19
S 20	7 45 57	28°19'59	8♒ 6	2° 0	12°58	2°28	25°27	26°12	6°16	0° 0	13° 2	26°56	25°43	21°27	n.a.	S 20
S 21	7 49 54	29°17'59	20° 0	3°17	14° 0	3° 2	25°22	26°20	6°17	29♋59	13° 3	26°44	25°40	21°34	n.a.	S 21
M22	7 53 50	0♒15'57	1♓52	4°36	15° 2	3°36	25°16	26°28	6°18	29°57	13° 4	26°32	25°37	21°40	n.a.	M22
T 23	7 57 47	1°13'53	13°43	5°57	16° 4	4°10	25°11	26°36	6°19	29°55	13° 6	26°22	25°34	21°47	n.a.	T 23
W24	8 1 43	2°11'47	25°38	7°20	17° 5	4°44	25° 6	26°44	6°20	29°54	13° 7	26°14	25°31	21°54	n.a.	W24
T 25	8 5 40	3° 9'39	7♈38	8°45	18° 5	5°18	25° 1	26°52	6°21	29°52	13° 8	26° 9	25°27	22° 1	n.a.	T 25
F 26	8 9 36	4° 7'29	19°48	10°12	19° 6	5°52	24°57	26°59	6°22	29°50	13°10	26° 6	25°24	22° 7	n.a.	F 26
S 27	8 13 33	5° 5'16	2♉13	11°41	20° 5	6°26	24°52	27° 7	6°23	29°49	13°11	26°D 5	25°21	22°14	n.a.	S 27
S 28	8 17 29	6♒ 3'02	14♉57	13♉12	21♓ 5	7♈ 0	24♊48	27♉15	6♏23	29♋47	13♒13	26♉ 5	25♉18	22♒21	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s45	17n27	0s46	22s 4	1n26	13s54	0n33	2s27	0n53	25n43	1n37	23s57	2s 0	13s42	0n 8	22n34	2n 0	33s 3	16s20	20n19	19n59	20s17		n.a.
T 2	23 40	21 54	0n28	22 18	1 12	13 27	0 37	2 14	0 53	25 43	1 37	23 56	2 0	13 43	0 8	22 34	2 0	33 2	16 20	20 19	19 58	20 14		n.a.
W 3	23 35	25 14	1 43	22 34	0 58	13 1	0 42	2 0	0 54	25 43	1 37	23 54	2 0	13 44	0 8	22 35	2 0	33 2	16 20	20 19	19 57	20 12		n.a.
T 4	23 29	26 59	2 53	22 49	0 45	12 33	0 46	1 46	0 54	25 42	1 37	23 53	2 0	13 44	0 8	22 35	2 0	33 1	16 20	20 18	19 57	20 10		n.a.
F 5	23 23	26 51	3 52	23 4	0 32	12 6	0 51	1 33	0 55	25 42	1 37	23 52	2 0	13 45	0 8	22 35	2 0	33 1	16 20	20 17	19 56	20 8		n.a.
S 6	23 17	24 46	4 36	23 19	0 19	11 39	0 55	1 19	0 55	25 42	1 37	23 50	2 0	13 45	0 8	22 36	2 0	33 0	16 19	20 16	19 55	20 6		n.a.
S 7	23 10	20 57	5 2	23 35	0 7	11 11	1 0	1 5	0 56	25 42	1 37	23 49	2 0	13 46	0 8	22 36	2 0	33 0	16 19	20 14	19 54	20 4		n.a.
M 8	23 3	15 49	5 6	23 50	0s 5	10 43	1 5	0 51	0 56	25 42	1 37	23 47	2 0	13 47	0 8	22 37	2 0	32 59	16 19	20 12	19 54	20 2		n.a.
T 9	22 55	9 50	4 50	24 4	0 16	10 15	1 9	0 38	0 57	25 41	1 37	23 46	2 0	13 47	0 8	22 37	2 0	32 58	16 19	20 11	19 53	20 0		n.a.
W10	22 47	3 29	4 17	24 18	0 27	9 47	1 14	0 24	0 57	25 41	1 37	23 44	2 0	13 48	0 8	22 37	2 0	32 58	16 19	20 10	19 52	19 57		n.a.
T 11	22 39	2s52	3 28	24 32	0 38	9 19	1 19	0 10	0 57	25 41	1 37	23 43	2 0	13 48	0 8	22 38	2 0	32 57	16 19	20 10	19 51	19 55		n.a.
F 12	22 30	8 56	2 29	24 45	0 48	8 50	1 23	0n 4	0 58	25 41	1 37	23 41	2 0	13 49	0 8	22 38	2 0	32 57	16 19	20 10	19 51	19 53		n.a.
S 13	22 20	14 28	1 24	24 57	0 57	8 22	1 28	0 18	0 58	25 41	1 37	23 40	2 1	13 49	0 8	22 38	2 0	32 56	16 18	20 10	19 50	19 51		n.a.
S 14	22 11	19 13	0 16	25 8	1 6	7 53	1 33	0 32	0 59	25 40	1 37	23 38	2 1	13 50	0 8	22 39	2 0	32 56	16 18	20 10	19 49	19 49		n.a.
M15	22 1	23 0	0s52	25 19	1 15	7 25	1 37	0 46	0 59	25 40	1 37	23 37	2 1	13 50	0 8	22 39	2 0	32 55	16 18	20 10	19 48	19 47		n.a.
T 16	21 50	25 38	1 56	25 29	1 23	6 56	1 42	1 0	0 59	25 40	1 36	23 35	2 1	13 51	0 8	22 40	2 0	32 55	16 18	20 10	19 47	19 44		n.a.
W17	21 40	27 0	2 53	25 37	1 30	6 27	1 47	1 14	1 0	25 40	1 36	23 34	2 1	13 51	0 8	22 40	2 0	32 54	16 18	20 9	19 47	19 42		n.a.
T 18	21 28	27 2	3 42	25 45	1 37	5 58	1 52	1 28	1 0	25 39	1 36	23 32	2 1	13 52	0 8	22 40	2 0	32 54	16 18	20 7	19 46	19 40		n.a.
F 19	21 17	25 47	4 20	25 51	1 44	5 30	1 57	1 42	1 1	25 39	1 36	23 31	2 1	13 52	0 8	22 41	2 0	32 53	16 18	20 5	19 45	19 38		n.a.
S 20	21 5	23 22	4 47	25 56	1 50	5 1	2 1	1 56	1 1	25 39	1 36	23 29	2 1	13 52	0 8	22 41	2 0	32 53	16 18	20 2	19 44	19 36		n.a.
S 21	20 53	19 58	5 0	26 0	1 55	4 32	2 6	2 10	1 1	25 39	1 36	23 28	2 1	13 53	0 8	22 41	2 0	32 52	16 17	19 59	19 44	19 33		n.a.
M22	20 40	15 47	5 1	26 2	2 0	4 3	2 11	2 25	1 2	25 38	1 36	23 26	2 1	13 53	0 8	22 42	2 0	32 52	16 17	19 56	19 43	19 31		n.a.
T 23	20 27	11 0	4 49	26 3	2 4	3 34	2 16	2 39	1 2	25 38	1 36	23 25	2 1	13 53	0 8	22 42	2 0	32 51	16 17	19 54	19 42	19 29		n.a.
W24	20 14	5 48	4 24	26 3	2 8	3 6	2 21	2 53	1 3	25 38	1 36	23 23	2 1	13 54	0 8	22 43	2 0	32 51	16 17	19 52	19 41	19 27		n.a.
T 25	20 0	0 21	3 47	26 1	2 11	2 37	2 25	3 7	1 3	25 37	1 36	23 22	2 1	13 54	0 8	22 43	2 0	32 50	16 17	19 51	19 40	19 24		n.a.
F 26	19 46	5n12	3 0	25 57	2 14	2 9	2 30	3 21	1 3	25 37	1 36	23 20	2 1	13 54	0 8	22 43	2 0	32 50	16 17	19 50	19 40	19 22		n.a.
S 27	19 32	10 40	2 3	25 51	2 16	1 40	2 35	3 35	1 4	25 37	1 35	23 19	2 1	13 55	0 8	22 44	2 0	32 49	16 17	19 50	19 39	19 20		n.a.
S 28	19s18	15n51	0s59	25s44	2s17	1s12	2n40	3n50	1n 4	25n36	1n35	23s17	2s 1	13s55	0n 8	22n44	2n 0	32s49	16s17	19n50	19n38	19s18		n.a.

Julian Day Number = 148322.5, Delta T = 33h44m47s
Ecliptic obliquity = 24°07'31, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'52, Lahiri = -63°06'51 Julian Calendar 1 Feb. 4307 BCE == Greg. Calendar 28 Dec. 4308 BCE

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

MARCH 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 21 26	7♒ 0'46	28♉ 4	14♊45	22♓ 4	7♈34	24°R44	27♊23	6♏24	29°R46	13♒14	26°R 5	25♉15	22♒28	n.a.	M 1
T 2	8 25 23	7°58'28	11♊39	16°20	23° 3	8° 9	24♊40	27°31	6°25	29♋44	13°15	26♉ 5	25°11	22°34	n.a.	T 2
W 3	8 29 19	8°56'09	25°44	17°57	24° 1	8°43	24°36	27°39	6°25	29°42	13°17	26° 2	25° 8	22°41	n.a.	W 3
T 4	8 33 16	9°53'47	10♋16	19°36	24°59	9°17	24°32	27°47	6°26	29°41	13°18	25°56	25° 5	22°48	n.a.	T 4
F 5	8 37 12	10°51'24	25°13	21°17	25°56	9°52	24°29	27°55	6°27	29°39	13°19	25°49	25° 2	22°54	n.a.	F 5
S 6	8 41 9	11°48'59	10♌26	23° 0	26°53	10°26	24°25	28° 2	6°27	29°38	13°21	25°39	24°59	23° 1	n.a.	S 6
S 7	8 45 5	12°46'32	25°45	24°45	27°49	11° 1	24°22	28°10	6°27	29°36	13°22	25°28	24°56	23° 8	n.a.	S 7
M 8	8 49 2	13°44'04	10♍59	26°32	28°45	11°36	24°19	28°18	6°28	29°34	13°23	25°18	24°52	23°15	n.a.	M 8
T 9	8 52 58	14°41'34	25°57	28°21	29°41	12°10	24°16	28°26	6°28	29°33	13°25	25°10	24°49	23°21	n.a.	T 9
W10	8 56 55	15°39'03	10♎31	0♒11	0♈36	12°45	24°13	28°33	6°28	29°31	13°26	25° 4	24°46	23°28	n.a.	W10
T 11	9 0 51	16°36'31	24°38	2° 4	1°30	13°20	24°11	28°41	6°29	29°30	13°28	25° 1	24°43	23°35	n.a.	T 11
F 12	9 4 48	17°33'58	8♏16	3°59	2°24	13°55	24° 9	28°49	6°29	29°28	13°29	24°59	24°40	23°42	n.a.	F 12
S 13	9 8 45	18°31'24	21°29	5°55	3°17	14°30	24° 6	28°56	6°29	29°27	13°30	24°59	24°36	23°48	n.a.	S 13
S 14	9 12 41	19°28'49	4♐18	7°53	4° 9	15° 4	24° 4	29° 4	6°29	29°25	13°32	24°59	24°33	23°55	n.a.	S 14
M15	9 16 38	20°26'13	16°50	9°53	5° 1	15°39	24° 3	29°12	6°R29	29°24	13°33	24°58	24°30	24° 2	n.a.	M15
T 16	9 20 34	21°23'35	29° 7	11°55	5°52	16°14	24° 1	29°19	6°29	29°22	13°34	24°54	24°27	24° 8	n.a.	T 16
W17	9 24 31	22°20'57	11♊14	13°59	6°43	16°50	24° 0	29°27	6°29	29°21	13°36	24°48	24°24	24°15	n.a.	W17
T 18	9 28 27	23°18'18	23°13	16° 4	7°33	17°25	23°58	29°34	6°29	29°19	13°37	24°39	24°21	24°22	n.a.	T 18
F 19	9 32 24	24°15'37	5♒ 8	18°10	8°22	18° 0	23°57	29°42	6°28	29°18	13°39	24°28	24°17	24°29	n.a.	F 19
S 20	9 36 20	25°12'56	17° 1	20°18	9°10	18°35	23°56	29°49	6°28	29°16	13°40	24°14	24°14	24°35	n.a.	S 20
S 21	9 40 17	26°10'13	28°53	22°27	9°58	19°10	23°56	29°57	6°28	29°15	13°41	24° 0	24°11	24°42	n.a.	S 21
M22	9 44 13	27° 7'29	10♓45	24°37	10°45	19°46	23°55	0♒ 4	6°28	29°14	13°43	23°47	24° 8	24°49	n.a.	M22
T 23	9 48 10	28° 4'44	22°40	26°48	11°31	20°21	23°55	0°12	6°27	29°12	13°44	23°35	24° 5	24°56	n.a.	T 23
W24	9 52 7	29° 1'58	4♈38	28°59	12°16	20°57	23°D55	0°19	6°27	29°11	13°45	23°25	24° 2	25° 2	n.a.	W24
T 25	9 56 3	29°59'11	16°43	1♓10	13° 0	21°32	23°55	0°26	6°26	29° 9	13°47	23°18	23°58	25° 9	n.a.	T 25
F 26	10 0 0	0♓56'22	28°56	3°21	13°44	22° 8	23°55	0°34	6°26	29° 8	13°48	23°14	23°55	25°16	n.a.	F 26
S 27	10 3 56	1°53'33	11♉22	5°32	14°26	22°43	23°55	0°41	6°25	29° 7	13°49	23°12	23°52	25°22	n.a.	S 27
S 28	10 7 53	2°50'42	24° 5	7°42	15° 8	23°19	23°56	0°48	6°25	29° 5	13°51	23°D11	23°49	25°29	n.a.	S 28
M29	10 11 49	3°47'50	7♊ 9	9°51	15°48	23°55	23°57	0°55	6°24	29° 4	13°52	23°R11	23°46	25°36	n.a.	M29
T 30	10 15 46	4°44'57	20°38	12° 0	16°27	24°30	23°58	1° 2	6°23	29° 3	13°53	23°11	23°42	25°43	n.a.	T 30
W31	10 19 42	5♓42'03	4♋34	14♓ 7	17♈ 5	25♈ 6	23♊59	1♒ 9	6♏23	29♋ 2	13♒54	23♉ 8	23♉39	25♒49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	19s 3	20n28	0n11	25s34	2s18	0s44	2n44	4n 4	1n 4	25n36	1n35	23s16	2s 1	13s55	0n 8	22n44	2n 0	32s48	16s17	19n50	19n37	19s15			n.a.
T 2	18 48	24 10	1 22	25 23	2 19	0 16	2 49	4 18	1 5	25 36	1 35	23 14	2 2	13 55	0 8	22 45	2 0	32 48	16 17	19 50	19 37	19 13			n.a.
W 3	18 32	26 33	2 30	25 10	2 19	0n12	2 54	4 32	1 5	25 36	1 35	23 13	2 2	13 56	0 8	22 45	2 0	32 47	16 17	19 49	19 36	19 11			n.a.
T 4	18 16	27 13	3 31	24 55	2 18	0 40	2 58	4 47	1 5	25 35	1 35	23 11	2 2	13 56	0 8	22 45	2 0	32 47	16 17	19 48	19 35	19 9			n.a.
F 5	18 0	25 57	4 19	24 38	2 16	1 7	3 3	5 1	1 5	25 35	1 35	23 10	2 2	13 56	0 8	22 46	2 0	32 46	16 17	19 46	19 34	19 6			n.a.
S 6	17 44	22 46	4 50	24 19	2 15	1 35	3 7	5 15	1 6	25 35	1 35	23 8	2 2	13 56	0 8	22 46	2 0	32 46	16 17	19 43	19 33	19 4			n.a.
S 7	17 27	17 59	5 1	23 57	2 12	2 2	3 12	5 29	1 6	25 34	1 34	23 7	2 2	13 56	0 8	22 46	2 0	32 45	16 17	19 41	19 33	19 2			n.a.
M 8	17 10	12 6	4 50	23 33	2 9	2 29	3 16	5 43	1 6	25 34	1 34	23 5	2 2	13 56	0 8	22 47	2 0	32 45	16 17	19 38	19 32	18 59			n.a.
T 9	16 53	5 36	4 19	23 8	2 5	2 55	3 21	5 58	1 7	25 34	1 34	23 3	2 2	13 57	0 8	22 47	2 0	32 44	16 17	19 36	19 31	18 57			n.a.
W10	16 36	1s 3	3 32	22 39	2 1	3 22	3 25	6 12	1 7	25 34	1 34	23 2	2 2	13 57	0 8	22 47	2 0	32 44	16 17	19 35	19 30	18 55			n.a.
T 11	16 18	7 27	2 33	22 9	1 56	3 48	3 29	6 26	1 7	25 33	1 34	23 0	2 2	13 57	0 8	22 48	2 0	32 43	16 17	19 34	19 29	18 53			n.a.
F 12	16 0	13 18	1 27	21 36	1 51	4 13	3 33	6 40	1 7	25 33	1 34	22 59	2 2	13 57	0 8	22 48	2 0	32 43	16 17	19 34	19 29	18 50			n.a.
S 13	15 42	18 21	0 19	21 1	1 45	4 39	3 38	6 54	1 8	25 33	1 34	22 57	2 3	13 57	0 8	22 48	2 0	32 42	16 17	19 34	19 28	18 48			n.a.
S 14	15 24	22 25	0s49	20 24	1 38	5 4	3 42	7 9	1 8	25 33	1 33	22 56	2 3	13 57	0 8	22 49	2 0	32 42	16 17	19 33	19 27	18 46			n.a.
M15	15 5	25 19	1 53	19 44	1 31	5 29	3 46	7 23	1 8	25 32	1 33	22 54	2 3	13 57	0 8	22 49	2 0	32 42	16 17	19 33	19 26	18 43			n.a.
T 16	14 46	26 57	2 50	19 2	1 24	5 53	3 50	7 37	1 8	25 32	1 33	22 53	2 3	13 57	0 8	22 49	2 0	32 41	16 17	19 32	19 25	18 41			n.a.
W17	14 27	27 15	3 38	18 18	1 16	6 18	3 53	7 51	1 9	25 32	1 33	22 51	2 3	13 57	0 8	22 50	2 0	32 41	16 17	19 31	19 25	18 39			n.a.
T 18	14 8	26 16	4 16	17 32	1 7	6 41	3 57	8 5	1 9	25 32	1 33	22 50	2 3	13 57	0 7	22 50	2 0	32 40	16 17	19 29	19 24	18 36			n.a.
F 19	13 49	24 5	4 43	16 44	0 58	7 5	4 1	8 19	1 9	25 31	1 33	22 48	2 3	13 57	0 7	22 50	2 0	32 40	16 17	19 26	19 23	18 34			n.a.
S 20	13 29	20 52	4 57	15 54	0 49	7 28	4 4	8 33	1 9	25 31	1 32	22 47	2 3	13 57	0 7	22 51	2 0	32 40	16 17	19 22	19 22	18 32			n.a.
S 21	13 9	16 50	4 58	15 2	0 39	7 50	4 8	8 47	1 10	25 31	1 32	22 45	2 4	13 57	0 7	22 51	2 0	32 39	16 17	19 19	19 21	18 29			n.a.
M22	12 49	12 8	4 46	14 9	0 29	8 12	4 11	9 1	1 10	25 31	1 32	22 44	2 4	13 56	0 7	22 51	2 0	32 39	16 17	19 15	19 21	18 27			n.a.
T 23	12 29	6 59	4 22	13 14	0 19	8 34	4 14	9 15	1 10	25 31	1 32	22 42	2 4	13 56	0 7	22 51	2 0	32 38	16 17	19 12	19 20	18 24			n.a.
W24	12 8	1 33	3 46	12 18	0 9	8 55	4 17	9 29	1 10	25 30	1 32	22 41	2 4	13 56	0 7	22 52	2 0	32 38	16 17	19 10	19 19	18 22			n.a.
T 25	11 48	4n 0	3 0	11 20	0n 2	9 15	4 20	9 43	1 11	25 30	1 31	22 39	2 4	13 56	0 7	22 52	2 0	32 38	16 17	19 8	19 18	18 20			n.a.
F 26	11 27	9 28	2 4	10 22	0 12	9 35	4 23	9 57	1 11	25 30	1 31	22 38	2 4	13 56	0 7	22 52	2 0	32 37	16 17	19 7	19 17	18 17			n.a.
S 27	11 6	14 42	1 2	9 24	0 23	9 55	4 26	10 11	1 11	25 30	1 31	22 36	2 5	13 56	0 7	22 52	2 0	32 37	16 17	19 6	19 17	18 15			n.a.
S 28	10 45	19 25	0n 5	8 25	0 33	10 13	4 28	10 24	1 11	25 30	1 31	22 35	2 5	13 55	0 7	22 53	2 0	32 37	16 17	19 6	19 16	18 13			n.a.
M29	10 24	23 20	1 13	7 26	0 43	10 32	4 31	10 38	1 11	25 30	1 31	22 33	2 5	13 55	0 7	22 53	2 0	32 36	16 17	19 6	19 15	18 10			n.a.
T 30	10 2	26 6	2 20	6 27	0 53	10 49	4 33	10 52	1 12	25 29	1 31	22 32	2 5	13 55	0 7	22 53	2 0	32 36	16 18	19 6	19 14	18 8			n.a.
W31	9s41	27n23	3n20	5s28	1n 2	11n 6	4n35	11n 6	1n12	25n29	1n30	22s30	2s 5	13s55	0n 7	22n53	2n 0	32s36	16s18	19n 5	19n13	18s 5			n.a.

Julian Day Number = 148350.5, Delta T = 33h44m43s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'48, Lahiri = -63°06'47 Julian Calendar 1 March 4307 BCE == Greg. Calendar 25 Jan. 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

APRIL 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 23 39	6♓39'08	18♋57	16♓12	17♈42	25♈42	24♊ 0	1♒16	6°R22	29°R 1	13♒56	23°R 3	23♉36	25♒56	n.a.	T 1
F 2	10 27 36	7°36'12	3♌46	18°15	18°18	26°18	24° 2	1°23	6♏21	28♋59	13°57	22♉56	23°33	26° 3	n.a.	F 2
S 3	10 31 32	8°33'15	18°54	20°17	18°52	26°54	24° 3	1°30	6°20	28°58	13°58	22°47	23°30	26° 9	n.a.	S 3
S 4	10 35 29	9°30'18	4♍11	22°17	19°25	27°29	24° 5	1°37	6°19	28°57	14° 0	22°37	23°27	26°16	n.a.	S 4
M 5	10 39 25	10°27'19	19°27	24°14	19°57	28° 5	24° 7	1°44	6°18	28°56	14° 1	22°27	23°23	26°23	n.a.	M 5
T 6	10 43 22	11°24'20	4♎31	26° 9	20°27	28°41	24° 9	1°51	6°17	28°55	14° 2	22°19	23°20	26°30	n.a.	T 6
W 7	10 47 18	12°21'20	19°13	28° 2	20°56	29°18	24°12	1°57	6°16	28°54	14° 3	22°13	23°17	26°36	n.a.	W 7
T 8	10 51 15	13°18'21	3♏28	29°53	21°24	29°54	24°14	2° 4	6°15	28°53	14° 5	22°10	23°14	26°43	n.a.	T 8
F 9	10 55 12	14°15'21	17°14	1♈41	21°49	0♉30	24°17	2°11	6°14	28°52	14° 6	22°D 8	23°11	26°50	n.a.	F 9
S 10	10 59 8	15°12'20	0♐31	3°27	22°13	1° 6	24°20	2°17	6°13	28°51	14° 7	22° 8	23° 8	26°57	n.a.	S 10
S 11	11 3 5	16° 9'20	13°24	5°11	22°36	1°42	24°23	2°24	6°11	28°50	14° 8	22°R 9	23° 4	27° 3	n.a.	S 11
M12	11 7 1	17° 6'20	25°56	6°51	22°57	2°18	24°26	2°30	6°10	28°49	14° 9	22° 8	23° 1	27°10	n.a.	M12
T 13	11 10 58	18° 3'19	8♑11	8°30	23°16	2°55	24°29	2°37	6° 9	28°48	14°11	22° 6	22°58	27°17	n.a.	T 13
W14	11 14 54	19° 0'19	20°15	10° 6	23°33	3°31	24°33	2°43	6° 7	28°47	14°12	22° 2	22°55	27°23	n.a.	W14
T 15	11 18 51	19°57'18	2♒11	11°39	23°48	4° 7	24°37	2°49	6° 6	28°46	14°13	21°56	22°52	27°30	n.a.	T 15
F 16	11 22 48	20°54'18	14° 3	13°10	24° 1	4°44	24°40	2°56	6° 5	28°45	14°14	21°47	22°48	27°37	n.a.	F 16
S 17	11 26 44	21°51'17	25°54	14°39	24°12	5°20	24°44	3° 2	6° 3	28°44	14°15	21°36	22°45	27°44	n.a.	S 17
S 18	11 30 41	22°48'16	7♓47	16° 5	24°21	5°57	24°49	3° 8	6° 2	28°43	14°16	21°25	22°42	27°50	n.a.	S 18
M19	11 34 37	23°45'15	19°43	17°28	24°28	6°33	24°53	3°14	6° 0	28°43	14°17	21°15	22°39	27°57	n.a.	M19
T 20	11 38 34	24°42'14	1♈43	18°48	24°33	7°10	24°57	3°20	5°58	28°42	14°18	21° 5	22°36	28° 4	n.a.	T 20
W21	11 42 30	25°39'13	13°50	20° 6	24°36	7°47	25° 2	3°26	5°57	28°41	14°20	20°58	22°33	28°11	n.a.	W21
T 22	11 46 27	26°36'12	26° 4	21°22	24°R36	8°23	25° 7	3°32	5°55	28°40	14°21	20°52	22°29	28°17	n.a.	T 22
F 23	11 50 23	27°33'11	8♉28	22°34	24°34	9° 0	25°12	3°37	5°53	28°40	14°22	20°50	22°26	28°24	n.a.	F 23
S 24	11 54 20	28°30'09	21° 3	23°44	24°30	9°37	25°17	3°43	5°52	28°39	14°23	20°D49	22°23	28°31	n.a.	S 24
S 25	11 58 17	29°27'08	3♊53	24°50	24°23	10°14	25°22	3°49	5°50	28°39	14°24	20°49	22°20	28°37	n.a.	S 25
M26	12 2 13	0♈24'06	17° 0	25°54	24°14	10°51	25°28	3°54	5°48	28°38	14°25	20°50	22°17	28°44	n.a.	M26
T 27	12 6 10	1°21'05	0♋27	26°55	24° 3	11°28	25°33	4° 0	5°46	28°37	14°26	20°R51	22°13	28°51	n.a.	T 27
W28	12 10 6	2°18'03	14°16	27°52	23°49	12° 4	25°39	4° 5	5°44	28°37	14°27	20°50	22°10	28°58	n.a.	W28
T 29	12 14 3	3°15'01	28°29	28°46	23°33	12°41	25°45	4°11	5°43	28°36	14°28	20°48	22° 7	29° 4	n.a.	T 29
F 30	12 18 0	4♈11'59	13♌ 3	29♈37	23♈14	13♉18	25♊51	4♒16	5♏41	28♋36	14♒29	20♉44	22♉ 4	29♒11	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s19	26n52	4n10	4s30	1n11	11n23	4n37	11n19	1n12	25n29	1n30	22s29	2s 5	13s54	0n 7	22n54	2n 0	32s35	16s18	19n 4	19n12	18s 3		n.a.
F 2	8 57	24 28	4 45	3 33	1 20	11 38	4 38	11 33	1 12	25 29	1 30	22 27	2 5	13 54	0 7	22 54	2 0	32 35	16 18	19 2	19 12	18 0		n.a.
S 3	8 36	20 20	5 1	2 36	1 28	11 53	4 40	11 46	1 12	25 29	1 30	22 26	2 6	13 54	0 7	22 54	2 0	32 35	16 18	19 0	19 11	17 58		n.a.
S 4	8 14	14 49	4 55	1 41	1 36	12 7	4 41	12 0	1 12	25 29	1 30	22 25	2 6	13 54	0 7	22 54	2 0	32 35	16 18	18 57	19 10	17 56		n.a.
M 5	7 51	8 23	4 29	0 47	1 43	12 21	4 42	12 13	1 13	25 29	1 29	22 23	2 6	13 53	0 7	22 55	2 0	32 34	16 18	18 55	19 9	17 53		n.a.
T 6	7 29	1 34	3 44	0n 6	1 50	12 33	4 43	12 27	1 13	25 29	1 29	22 22	2 6	13 53	0 7	22 55	2 0	32 34	16 18	18 52	19 8	17 51		n.a.
W 7	7 7	5s12	2 45	0 58	1 56	12 45	4 43	12 40	1 13	25 29	1 29	22 20	2 6	13 53	0 7	22 55	2 0	32 34	16 18	18 51	19 8	17 48		n.a.
T 8	6 45	11 30	1 37	1 48	2 1	12 56	4 44	12 53	1 13	25 28	1 29	22 19	2 7	13 52	0 7	22 55	2 0	32 33	16 19	18 50	19 7	17 46		n.a.
F 9	6 22	17 3	0 26	2 37	2 6	13 6	4 44	13 7	1 13	25 28	1 29	22 18	2 7	13 52	0 7	22 55	1 59	32 33	16 19	18 50	19 6	17 43		n.a.
S 10	5 59	21 34	0s44	3 24	2 10	13 15	4 43	13 20	1 13	25 28	1 28	22 16	2 7	13 51	0 7	22 55	1 59	32 33	16 19	18 50	19 5	17 41		n.a.
S 11	5 37	24 53	1 51	4 9	2 14	13 23	4 43	13 33	1 14	25 28	1 28	22 15	2 7	13 51	0 7	22 56	1 59	32 33	16 19	18 50	19 4	17 38		n.a.
M12	5 14	26 53	2 50	4 53	2 17	13 30	4 42	13 46	1 14	25 28	1 28	22 14	2 7	13 51	0 7	22 56	1 59	32 32	16 19	18 50	19 3	17 36		n.a.
T 13	4 51	27 31	3 39	5 35	2 19	13 37	4 41	13 59	1 14	25 28	1 28	22 12	2 8	13 50	0 7	22 56	1 59	32 32	16 19	18 49	19 3	17 34		n.a.
W14	4 28	26 48	4 18	6 15	2 20	13 42	4 39	14 12	1 14	25 28	1 28	22 11	2 8	13 50	0 7	22 56	1 59	32 32	16 20	18 48	19 2	17 31		n.a.
T 15	4 5	24 52	4 46	6 53	2 21	13 46	4 37	14 25	1 14	25 28	1 28	22 10	2 8	13 49	0 7	22 56	1 59	32 32	16 20	18 46	19 1	17 29		n.a.
F 16	3 42	21 52	5 1	7 30	2 21	13 49	4 35	14 38	1 14	25 28	1 27	22 8	2 8	13 49	0 7	22 56	1 59	32 32	16 20	18 44	19 0	17 26		n.a.
S 17	3 19	17 58	5 2	8 5	2 21	13 51	4 32	14 50	1 14	25 28	1 27	22 7	2 8	13 48	0 7	22 57	1 59	32 31	16 20	18 41	18 59	17 24		n.a.
S 18	2 56	13 22	4 51	8 38	2 20	13 51	4 29	15 3	1 14	25 28	1 27	22 6	2 9	13 48	0 7	22 57	1 59	32 31	16 20	18 38	18 58	17 21		n.a.
M19	2 33	8 15	4 27	9 9	2 18	13 51	4 26	15 16	1 14	25 28	1 27	22 5	2 9	13 47	0 7	22 57	1 59	32 31	16 20	18 35	18 58	17 19		n.a.
T 20	2 10	2 49	3 51	9 39	2 15	13 49	4 22	15 28	1 15	25 28	1 27	22 3	2 9	13 47	0 7	22 57	1 59	32 31	16 21	18 33	18 57	17 16		n.a.
W21	1 46	2n47	3 4	10 6	2 12	13 46	4 18	15 40	1 15	25 28	1 26	22 2	2 9	13 46	0 7	22 57	1 59	32 31	16 21	18 31	18 56	17 14		n.a.
T 22	1 23	8 21	2 9	10 32	2 8	13 42	4 13	15 53	1 15	25 28	1 26	22 1	2 9	13 46	0 7	22 57	1 59	32 31	16 21	18 29	18 55	17 11		n.a.
F 23	1 0	13 42	1 6	10 56	2 4	13 37	4 8	16 5	1 15	25 28	1 26	22 0	2 10	13 45	0 7	22 57	1 59	32 30	16 21	18 28	18 54	17 8		n.a.
S 24	0 37	18 33	0n 1	11 18	1 59	13 30	4 2	16 17	1 15	25 28	1 26	21 59	2 10	13 44	0 7	22 57	1 59	32 30	16 22	18 28	18 53	17 6		n.a.
S 25	0 13	22 40	1 10	11 38	1 53	13 21	3 56	16 29	1 15	25 28	1 26	21 57	2 10	13 44	0 7	22 57	1 59	32 30	16 22	18 28	18 53	17 3		n.a.
M26	0n10	25 44	2 16	11 56	1 46	13 12	3 49	16 41	1 15	25 28	1 26	21 56	2 10	13 43	0 7	22 57	1 59	32 30	16 22	18 29	18 52	17 1		n.a.
T 27	0 33	27 24	3 17	12 12	1 39	13 1	3 42	16 53	1 15	25 28	1 25	21 55	2 11	13 43	0 7	22 57	1 59	32 30	16 22	18 29	18 51	16 58		n.a.
W28	0 56	27 26	4 8	12 26	1 31	12 48	3 34	17 5	1 15	25 28	1 25	21 54	2 11	13 42	0 7	22 58	1 59	32 30	16 22	18 29	18 50	16 56		n.a.
T 29	1 20	25 42	4 45	12 38	1 23	12 34	3 26	17 17	1 15	25 28	1 25	21 53	2 11	13 41	0 7	22 58	1 59	32 30	16 23	18 28	18 49	16 53		n.a.
F 30	1n43	22n14	5n 5	12n48	1n14	12n19	3n17	17n29	1n15	25n28	1n25	21s52	2s11	13s41	0n 7	22n58	1n58	32s30	16s23	18n27	18n48	16s51		n.a.

Julian Day Number = 148381.5, Delta T = 33h44m40s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'44, Lahiri = -63°06'43 Julian Calendar 1 Apr. 4307 BCE == Greg. Calendar 25 Feb. 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

MAY 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 21 56	5♈ 8'57	27♌53	0♉24	22°R54	13♉56	25♊57	4♒21	5°R39	28°R36	14♒30	20°R38	22♉ 1	29♒18	n.a.	S 1
S 2	12 25 53	6° 5'55	12♍54	1° 8	22♈31	14°33	26° 3	4°26	5♏37	28♋35	14°31	20♉32	21°58	29°25	n.a.	S 2
M 3	12 29 49	7° 2'54	27°56	1°48	22° 6	15°10	26°10	4°32	5°35	28°35	14°31	20°25	21°54	29°31	n.a.	M 3
T 4	12 33 46	7°59'52	12♎51	2°24	21°39	15°47	26°16	4°37	5°33	28°34	14°32	20°20	21°51	29°38	n.a.	T 4
W 5	12 37 42	8°56'51	27°28	2°56	21°10	16°24	26°23	4°41	5°31	28°34	14°33	20°16	21°48	29°45	n.a.	W 5
T 6	12 41 39	9°53'51	11♏43	3°24	20°39	17° 1	26°30	4°46	5°29	28°34	14°34	20°14	21°45	29°51	n.a.	T 6
F 7	12 45 36	10°50'52	25°32	3°48	20° 7	17°39	26°37	4°51	5°27	28°34	14°35	20°D14	21°42	29°58	n.a.	F 7
S 8	12 49 32	11°47'53	8♐54	4° 7	19°34	18°16	26°44	4°56	5°24	28°33	14°36	20°15	21°39	0♓ 5	n.a.	S 8
S 9	12 53 29	12°44'55	21°51	4°21	18°59	18°53	26°51	5° 0	5°22	28°33	14°37	20°17	21°35	0°12	n.a.	S 9
M10	12 57 25	13°41'58	4♑27	4°31	18°24	19°31	26°59	5° 5	5°20	28°33	14°37	20°18	21°32	0°18	n.a.	M10
T 11	13 1 22	14°39'02	16°44	4°37	17°47	20° 8	27° 6	5° 9	5°18	28°33	14°38	20°R18	21°29	0°25	n.a.	T 11
W12	13 5 19	15°36'07	28°49	4°R37	17°11	20°46	27°14	5°14	5°16	28°33	14°39	20°17	21°26	0°32	n.a.	W12
T 13	13 9 15	16°33'13	10♒45	4°33	16°34	21°23	27°22	5°18	5°13	28°33	14°40	20°15	21°23	0°38	n.a.	T 13
F 14	13 13 12	17°30'20	22°38	4°24	15°57	22° 1	27°29	5°22	5°11	28°D33	14°40	20°11	21°19	0°45	n.a.	F 14
S 15	13 17 8	18°27'28	4♓30	4°10	15°20	22°39	27°37	5°26	5° 9	28°33	14°41	20° 6	21°16	0°52	n.a.	S 15
S 16	13 21 5	19°24'37	16°25	3°51	14°43	23°16	27°46	5°30	5° 7	28°33	14°42	20° 1	21°13	0°59	n.a.	S 16
M17	13 25 1	20°21'47	28°26	3°28	14° 8	23°54	27°54	5°34	5° 4	28°33	14°42	19°56	21°10	1° 5	n.a.	M17
T 18	13 28 58	21°18'57	10♈35	3° 1	13°33	24°32	28° 2	5°38	5° 2	28°33	14°43	19°51	21° 7	1°12	n.a.	T 18
W19	13 32 55	22°16'09	22°53	2°30	12°59	25°10	28°11	5°42	5° 0	28°33	14°44	19°48	21° 4	1°19	n.a.	W19
T 20	13 36 51	23°13'22	5♉22	1°55	12°26	25°48	28°19	5°45	4°57	28°33	14°44	19°46	21° 0	1°26	n.a.	T 20
F 21	13 40 48	24°10'36	18° 2	1°17	11°55	26°25	28°28	5°49	4°55	28°34	14°45	19°D45	20°57	1°32	n.a.	F 21
S 22	13 44 44	25° 7'50	0♊55	0°37	11°26	27° 3	28°37	5°52	4°53	28°34	14°45	19°45	20°54	1°39	n.a.	S 22
S 23	13 48 41	26° 5'06	14° 0	29♈55	10°58	27°41	28°46	5°56	4°50	28°34	14°46	19°47	20°51	1°46	n.a.	S 23
M24	13 52 37	27° 2'22	27°20	29°12	10°32	28°19	28°55	5°59	4°48	28°34	14°47	19°48	20°48	1°52	n.a.	M24
T 25	13 56 34	27°59'40	10♋56	28°29	10° 9	28°58	29° 4	6° 2	4°46	28°35	14°47	19°49	20°45	1°59	n.a.	T 25
W26	14 0 31	28°56'58	24°46	27°46	9°47	29°36	29°13	6° 5	4°43	28°35	14°48	19°R50	20°41	2° 6	n.a.	W26
T 27	14 4 27	29°54'17	8♌52	27° 4	9°28	0♊14	29°22	6° 8	4°41	28°35	14°48	19°50	20°38	2°13	n.a.	T 27
F 28	14 8 24	0♉51'37	23°12	26°24	9°10	0°52	29°32	6°11	4°38	28°36	14°49	19°49	20°35	2°19	n.a.	F 28
S 29	14 12 20	1°48'58	7♍42	25°47	8°56	1°30	29°41	6°14	4°36	28°36	14°49	19°47	20°32	2°26	n.a.	S 29
S 30	14 16 17	2°46'20	22°19	25°13	8°43	2° 9	29°51	6°16	4°34	28°37	14°49	19°45	20°29	2°33	n.a.	S 30
M31	14 20 13	3♉43'43	6♎57	24♈43	8♈33	2♊47	0♋ 1	6♒19	4♏31	28♋37	14♒50	19♉43	20♉25	2♓39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2n 6	17n18	5n 5	12n56	1n 4	12n 3	3n 8	17n40	1n16	25n28	1n25	21s51	2s12	13s40	0n 7	22n58	1n58	32s30	16s23	18n25	18n48	16s48		n.a.
S 2	2 29	11 16	4 45	13 2	0 54	11 45	2 58	17 52	1 16	25 28	1 24	21 50	2 12	13 39	0 7	22 58	1 58	32 29	16 23	18 23	18 47	16 46		n.a.
M 3	2 52	4 34	4 5	13 7	0 43	11 26	2 48	18 3	1 16	25 28	1 24	21 49	2 12	13 39	0 7	22 58	1 58	32 29	16 24	18 22	18 46	16 43		n.a.
T 4	3 16	2s20	3 8	13 9	0 32	11 5	2 37	18 14	1 16	25 28	1 24	21 48	2 12	13 38	0 7	22 58	1 58	32 29	16 24	18 20	18 45	16 40		n.a.
W 5	3 39	9 0	2 0	13 9	0 20	10 44	2 26	18 25	1 16	25 28	1 24	21 47	2 13	13 37	0 7	22 58	1 58	32 29	16 24	18 19	18 44	16 38		n.a.
T 6	4 2	15 3	0 46	13 7	0 7	10 21	2 14	18 37	1 16	25 28	1 24	21 46	2 13	13 37	0 7	22 58	1 58	32 29	16 24	18 19	18 43	16 35		n.a.
F 7	4 25	20 9	0s29	13 3	0s 6	9 57	2 2	18 47	1 16	25 28	1 24	21 45	2 13	13 36	0 7	22 58	1 58	32 29	16 25	18 19	18 42	16 33		n.a.
S 8	4 48	24 3	1 40	12 57	0 20	9 33	1 50	18 58	1 16	25 29	1 23	21 44	2 13	13 35	0 7	22 58	1 58	32 29	16 25	18 19	18 42	16 30		n.a.
S 9	5 10	26 35	2 43	12 49	0 34	9 8	1 37	19 9	1 16	25 29	1 23	21 43	2 14	13 34	0 7	22 58	1 58	32 29	16 25	18 19	18 41	16 27		n.a.
M10	5 33	27 40	3 37	12 39	0 48	8 41	1 23	19 20	1 16	25 29	1 23	21 42	2 14	13 34	0 7	22 58	1 58	32 29	16 25	18 20	18 40	16 25		n.a.
T 11	5 56	27 20	4 20	12 27	1 3	8 15	1 10	19 30	1 16	25 29	1 23	21 41	2 14	13 33	0 7	22 58	1 58	32 29	16 26	18 20	18 39	16 22		n.a.
W12	6 19	25 42	4 50	12 13	1 18	7 48	0 56	19 41	1 16	25 29	1 23	21 40	2 15	13 32	0 7	22 58	1 58	32 29	16 26	18 20	18 38	16 20		n.a.
T 13	6 41	22 56	5 7	11 57	1 33	7 21	0 43	19 51	1 16	25 29	1 23	21 40	2 15	13 31	0 7	22 58	1 58	32 29	16 26	18 19	18 37	16 17		n.a.
F 14	7 4	19 14	5 11	11 40	1 48	6 53	0 29	20 1	1 16	25 29	1 23	21 39	2 15	13 31	0 7	22 58	1 58	32 29	16 27	18 18	18 37	16 14		n.a.
S 15	7 26	14 47	5 2	11 21	2 3	6 26	0 15	20 11	1 16	25 29	1 22	21 38	2 15	13 30	0 7	22 58	1 58	32 29	16 27	18 17	18 36	16 12		n.a.
S 16	7 48	9 46	4 39	11 1	2 18	5 59	0 1	20 21	1 16	25 29	1 22	21 37	2 16	13 29	0 7	22 57	1 58	32 29	16 27	18 15	18 35	16 9		n.a.
M17	8 11	4 21	4 4	10 39	2 32	5 32	0s13	20 31	1 16	25 29	1 22	21 37	2 16	13 28	0 7	22 57	1 58	32 29	16 27	18 14	18 34	16 7		n.a.
T 18	8 33	1n17	3 18	10 16	2 46	5 5	0 27	20 40	1 16	25 29	1 22	21 36	2 16	13 28	0 7	22 57	1 57	32 29	16 28	18 12	18 33	16 4		n.a.
W19	8 55	6 58	2 22	9 53	3 0	4 39	0 40	20 50	1 16	25 29	1 22	21 35	2 16	13 27	0 7	22 57	1 57	32 30	16 28	18 11	18 32	16 1		n.a.
T 20	9 16	12 28	1 18	9 29	3 12	4 14	0 53	20 59	1 16	25 29	1 22	21 35	2 17	13 26	0 7	22 57	1 57	32 30	16 28	18 11	18 31	15 59		n.a.
F 21	9 38	17 33	0 9	9 4	3 24	3 50	1 6	21 9	1 16	25 29	1 22	21 34	2 17	13 25	0 7	22 57	1 57	32 30	16 29	18 11	18 30	15 56		n.a.
S 22	10 0	21 55	1n 1	8 40	3 35	3 26	1 19	21 18	1 16	25 29	1 21	21 33	2 17	13 24	0 7	22 57	1 57	32 30	16 29	18 11	18 30	15 53		n.a.
S 23	10 21	25 17	2 9	8 16	3 45	3 4	1 32	21 27	1 16	25 28	1 21	21 33	2 18	13 24	0 7	22 57	1 57	32 30	16 29	18 11	18 29	15 51		n.a.
M24	10 42	27 18	3 12	7 53	3 53	2 42	1 44	21 35	1 16	25 28	1 21	21 32	2 18	13 23	0 7	22 57	1 57	32 30	16 30	18 12	18 28	15 48		n.a.
T 25	11 4	27 44	4 5	7 31	4 0	2 22	1 55	21 44	1 16	25 28	1 21	21 32	2 18	13 22	0 7	22 57	1 57	32 30	16 30	18 12	18 27	15 45		n.a.
W26	11 25	26 27	4 45	7 10	4 5	2 3	2 7	21 53	1 16	25 28	1 21	21 31	2 19	13 21	0 7	22 56	1 57	32 30	16 30	18 12	18 26	15 43		n.a.
T 27	11 45	23 31	5 9	6 52	4 9	1 45	2 17	22 1	1 16	25 28	1 21	21 31	2 19	13 20	0 7	22 56	1 57	32 30	16 30	18 12	18 25	15 40		n.a.
F 28	12 6	19 6	5 14	6 35	4 11	1 29	2 28	22 9	1 16	25 28	1 21	21 30	2 19	13 20	0 7	22 56	1 57	32 31	16 31	18 12	18 24	15 37		n.a.
S 29	12 27	13 32	5 0	6 21	4 11	1 14	2 38	22 18	1 16	25 28	1 21	21 30	2 19	13 19	0 7	22 56	1 57	32 31	16 31	18 11	18 24	15 35		n.a.
S 30	12 47	7 10	4 26	6 10	4 10	1 0	2 47	22 25	1 16	25 28	1 20	21 29	2 20	13 18	0 7	22 56	1 57	32 31	16 31	18 11	18 23	15 32		n.a.
M31	13n 7	0n26	3n34	6n 1	4s 7	0n48	2s56	22n33	1n16	25n28	1n20	21s29	2s20	13s17	0n 7	22n56	1n57	32s31	16s32	18n10	18n22	15s29		n.a.

Julian Day Number = 148411.5, Delta T = 33h44m37s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'40, Lahiri = -63°06'39 Julian Calendar 1 May 4307 BCE == Greg. Calendar 27 March 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

JUNE 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 24 10	4♉41'07	21♎29	24°R19	8°R25	3♊25	0♋11	6♒21	4°R29	28♋38	14♒50	19°R41	20♉22	2♓46	n.a.	T 1
W 2	14 28 7	5°38'32	5♏49	23♈59	8♈20	4° 4	0°20	6°24	4♏26	28°39	14°50	19♉40	20°19	2°53	n.a.	W 2
T 3	14 32 3	6°35'59	19°52	23°45	8°17	4°42	0°30	6°26	4°24	28°39	14°51	19°D40	20°16	3° 0	n.a.	T 3
F 4	14 36 0	7°33'28	3♐35	23°37	8°D16	5°21	0°41	6°28	4°22	28°40	14°51	19°40	20°13	3° 6	n.a.	F 4
S 5	14 39 56	8°30'58	16°55	23°D36	8°18	5°59	0°51	6°30	4°19	28°40	14°51	19°41	20°10	3°13	n.a.	S 5
S 6	14 43 53	9°28'30	29°52	23°41	8°22	6°38	1° 1	6°32	4°17	28°41	14°52	19°42	20° 6	3°20	n.a.	S 6
M 7	14 47 49	10°26'03	12♑30	23°53	8°28	7°16	1°11	6°34	4°14	28°42	14°52	19°43	20° 3	3°27	n.a.	M 7
T 8	14 51 46	11°23'39	24°50	24°12	8°36	7°55	1°22	6°36	4°12	28°43	14°52	19°44	20° 0	3°33	n.a.	T 8
W 9	14 55 43	12°21'16	6♒57	24°38	8°47	8°34	1°32	6°37	4°10	28°44	14°52	19°44	19°57	3°40	n.a.	W 9
T 10	14 59 39	13°18'55	18°55	25°11	9° 0	9°13	1°43	6°39	4° 7	28°44	14°53	19°R44	19°54	3°47	n.a.	T 10
F 11	15 3 36	14°16'36	0♓48	25°51	9°14	9°51	1°54	6°40	4° 5	28°45	14°53	19°44	19°50	3°53	n.a.	F 11
S 12	15 7 32	15°14'18	12°42	26°38	9°31	10°30	2° 5	6°42	4° 3	28°46	14°53	19°43	19°47	4° 0	n.a.	S 12
S 13	15 11 29	16°12'03	24°39	27°31	9°49	11° 9	2°15	6°43	4° 0	28°47	14°53	19°43	19°44	4° 7	n.a.	S 13
M14	15 15 25	17° 9'49	6♈45	28°31	10°10	11°48	2°26	6°44	3°58	28°48	14°53	19°42	19°41	4°14	n.a.	M14
T 15	15 19 22	18° 7'37	19° 1	29°37	10°32	12°27	2°37	6°45	3°56	28°49	14°53	19°42	19°38	4°20	n.a.	T 15
W16	15 23 19	19° 5'28	1♉31	0♉49	10°56	13° 6	2°49	6°46	3°53	28°50	14°53	19°42	19°35	4°27	n.a.	W16
T 17	15 27 15	20° 3'20	14°16	2° 7	11°21	13°45	3° 0	6°47	3°51	28°51	14°53	19°42	19°31	4°34	n.a.	T 17
F 18	15 31 12	21° 1'14	27°17	3°30	11°49	14°24	3°11	6°47	3°49	28°52	14°53	19°42	19°28	4°40	n.a.	F 18
S 19	15 35 8	21°59'10	10♊32	4°59	12°17	15° 4	3°22	6°48	3°46	28°53	14°R53	19°42	19°25	4°47	n.a.	S 19
S 20	15 39 5	22°57'07	24° 2	6°32	12°47	15°43	3°34	6°48	3°44	28°54	14°53	19°42	19°22	4°54	n.a.	S 20
M21	15 43 1	23°55'07	7♋45	8° 9	13°19	16°22	3°45	6°49	3°42	28°56	14°53	19°41	19°19	5° 1	n.a.	M21
T 22	15 46 58	24°53'08	21°38	9°50	13°52	17° 2	3°57	6°49	3°40	28°57	14°53	19°41	19°16	5° 7	n.a.	T 22
W23	15 50 54	25°51'11	5♌40	11°35	14°26	17°41	4° 8	6°R49	3°38	28°58	14°53	19°40	19°12	5°14	n.a.	W23
T 24	15 54 51	26°49'15	19°49	13°23	15° 2	18°20	4°20	6°49	3°36	28°59	14°53	19°40	19° 9	5°21	n.a.	T 24
F 25	15 58 48	27°47'21	4♍ 3	15°13	15°39	19° 0	4°32	6°49	3°33	29° 1	14°53	19°D40	19° 6	5°28	n.a.	F 25
S 26	16 2 44	28°45'28	18°18	17° 5	16°17	19°39	4°43	6°49	3°31	29° 2	14°53	19°40	19° 3	5°34	n.a.	S 26
S 27	16 6 41	29°43'38	2♎32	18°59	16°56	20°19	4°55	6°48	3°29	29° 3	14°53	19°41	19° 0	5°41	n.a.	S 27
M28	16 10 37	0♊41'48	16°43	20°55	17°36	20°58	5° 7	6°48	3°27	29° 5	14°52	19°42	18°56	5°48	n.a.	M28
T 29	16 14 34	1°40'01	0♏47	22°51	18°18	21°38	5°19	6°47	3°25	29° 6	14°52	19°43	18°53	5°54	n.a.	T 29
W30	16 18 30	2♊38'16	14♏41	24♉48	19♈ 0	22♊18	5♋31	6♒47	3♏23	29♋ 7	14♒52	19°R43	18♉50	6♓ 1	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	13n27	6s19	2n29	5n56	4s 3	0n37	3s 5	22n41	1n16	25n28	1n20	21s29	2s20	13s16	0n 7	22n55	1n57	32s31	16s32	18n10	18n21	15s27		n.a.
W 2	13 47	12 39	1 16	5 54	3 57	0 28	3 13	22 48	1 16	25 28	1 20	21 28	2 21	13 15	0 7	22 55	1 57	32 31	16 32	18 9	18 20	15 24		n.a.
T 3	14 6	18 14	0s 1	5 56	3 50	0 19	3 20	22 56	1 16	25 27	1 20	21 28	2 21	13 15	0 7	22 55	1 57	32 32	16 33	18 9	18 19	15 21		n.a.
F 4	14 26	22 43	1 16	6 1	3 42	0 13	3 27	23 3	1 16	25 27	1 20	21 28	2 21	13 14	0 7	22 55	1 57	32 32	16 33	18 9	18 18	15 18		n.a.
S 5	14 45	25 52	2 25	6 9	3 32	0 7	3 34	23 10	1 16	25 27	1 20	21 28	2 22	13 13	0 7	22 55	1 56	32 32	16 33	18 10	18 17	15 16		n.a.
S 6	15 4	27 32	3 24	6 21	3 21	0 3	3 40	23 17	1 16	25 27	1 20	21 27	2 22	13 12	0 7	22 54	1 56	32 32	16 34	18 10	18 17	15 13		n.a.
M 7	15 22	27 42	4 12	6 36	3 10	0 0	3 46	23 23	1 16	25 27	1 20	21 27	2 22	13 11	0 7	22 54	1 56	32 32	16 34	18 10	18 16	15 10		n.a.
T 8	15 41	26 28	4 47	6 54	2 58	0s 1	3 51	23 30	1 16	25 27	1 19	21 27	2 23	13 10	0 7	22 54	1 56	32 33	16 34	18 10	18 15	15 8		n.a.
W 9	15 59	24 2	5 9	7 16	2 45	0 1	3 56	23 36	1 16	25 26	1 19	21 27	2 23	13 10	0 7	22 54	1 56	32 33	16 35	18 10	18 14	15 5		n.a.
T 10	16 17	20 34	5 16	7 41	2 31	0 0	4 1	23 42	1 15	25 26	1 19	21 27	2 23	13 9	0 7	22 54	1 56	32 33	16 35	18 10	18 13	15 2		n.a.
F 11	16 35	16 19	5 11	8 8	2 17	0n 2	4 5	23 48	1 15	25 26	1 19	21 27	2 24	13 8	0 7	22 53	1 56	32 33	16 35	18 10	18 12	14 59		n.a.
S 12	16 52	11 27	4 52	8 39	2 3	0 5	4 8	23 54	1 15	25 26	1 19	21 27	2 24	13 7	0 7	22 53	1 56	32 34	16 36	18 10	18 11	14 57		n.a.
S 13	17 9	6 8	4 20	9 12	1 49	0 9	4 12	24 0	1 15	25 25	1 19	21 27	2 24	13 6	0 7	22 53	1 56	32 34	16 36	18 10	18 10	14 54		n.a.
M14	17 26	0 32	3 36	9 47	1 34	0 15	4 15	24 5	1 15	25 25	1 19	21 27	2 24	13 6	0 7	22 53	1 56	32 34	16 36	18 10	18 10	14 51		n.a.
T 15	17 43	5n10	2 42	10 25	1 20	0 21	4 18	24 11	1 15	25 25	1 19	21 27	2 25	13 5	0 7	22 52	1 56	32 34	16 37	18 10	18 9	14 48		n.a.
W16	17 59	10 48	1 39	11 4	1 5	0 29	4 20	24 16	1 15	25 24	1 19	21 27	2 25	13 4	0 7	22 52	1 56	32 35	16 37	18 10	18 8	14 46		n.a.
T 17	18 16	16 6	0 30	11 45	0 51	0 37	4 22	24 21	1 15	25 24	1 19	21 27	2 25	13 3	0 7	22 52	1 56	32 35	16 37	18 10	18 7	14 43		n.a.
F 18	18 31	20 47	0n42	12 28	0 37	0 46	4 24	24 25	1 15	25 24	1 19	21 27	2 26	13 2	0 7	22 52	1 56	32 35	16 38	18 10	18 6	14 40		n.a.
S 19	18 47	24 32	1 53	13 11	0 24	0 56	4 25	24 30	1 15	25 23	1 18	21 27	2 26	13 2	0 7	22 51	1 56	32 36	16 38	18 10	18 5	14 37		n.a.
S 20	19 2	26 58	2 59	13 55	0 10	1 7	4 26	24 34	1 15	25 23	1 18	21 28	2 26	13 1	0 7	22 51	1 56	32 36	16 38	18 10	18 4	14 34		n.a.
M21	19 17	27 49	3 56	14 40	0n 2	1 19	4 27	24 38	1 14	25 22	1 18	21 28	2 27	13 0	0 7	22 51	1 56	32 36	16 39	18 10	18 3	14 32		n.a.
T 22	19 32	26 55	4 39	15 24	0 14	1 31	4 28	24 42	1 14	25 22	1 18	21 28	2 27	12 59	0 7	22 50	1 56	32 37	16 39	18 9	18 2	14 29		n.a.
W23	19 46	24 20	5 7	16 9	0 26	1 45	4 28	24 46	1 14	25 22	1 18	21 28	2 27	12 59	0 7	22 50	1 55	32 37	16 39	18 9	18 2	14 26		n.a.
T 24	20 0	20 16	5 16	16 53	0 37	1 59	4 29	24 50	1 14	25 21	1 18	21 29	2 28	12 58	0 7	22 50	1 55	32 37	16 40	18 9	18 1	14 23		n.a.
F 25	20 14	15 2	5 7	17 36	0 47	2 13	4 28	24 53	1 14	25 21	1 18	21 29	2 28	12 57	0 7	22 49	1 55	32 38	16 40	18 9	18 0	14 20		n.a.
S 26	20 27	9 0	4 38	18 19	0 56	2 28	4 28	24 56	1 14	25 20	1 18	21 29	2 28	12 56	0 7	22 49	1 55	32 38	16 40	18 9	17 59	14 18		n.a.
S 27	20 40	2 30	3 52	19 0	1 4	2 44	4 28	24 59	1 14	25 20	1 18	21 30	2 29	12 56	0 7	22 49	1 55	32 38	16 40	18 10	17 58	14 15		n.a.
M28	20 53	4s 6	2 52	19 39	1 12	3 0	4 27	25 2	1 14	25 19	1 18	21 30	2 29	12 55	0 7	22 48	1 55	32 39	16 41	18 10	17 57	14 12		n.a.
T 29	21 5	10 28	1 43	20 17	1 19	3 17	4 26	25 4	1 13	25 19	1 18	21 31	2 29	12 54	0 7	22 48	1 55	32 39	16 41	18 10	17 56	14 9		n.a.
W30	21n17	16s16	0n28	20n53	1n25	3n35	4s25	25n 7	1n13	25n18	1n18	21s31	2s30	12s54	0n 7	22n48	1n55	32s39	16s41	18n10	17n55	14s 6		n.a.

Julian Day Number = 148442.5, Delta T = 33h44m33s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'35, Lahiri = -63°06'35 Julian Calendar 1 June 4307 BCE == Greg. Calendar 27 Apr. 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

JULY 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 22 27	3♊36'32	28♏22	26♉45	19♈44	22♊58	5♋43	6°R46	3°R21	29♋ 9	14°R52	19°R43	18♉47	6♓ 8	n.a.	T 1
F 2	16 26 23	4°34'51	11♐48	28°42	20°28	23°37	5°55	6♒45	3♏19	29°10	14♒51	19♉42	18°44	6°15	n.a.	F 2
S 3	16 30 20	5°33'12	24°58	0♊39	21°13	24°17	6° 7	6°44	3°17	29°12	14°51	19°41	18°41	6°21	n.a.	S 3
S 4	16 34 17	6°31'35	7♑50	2°36	22° 0	24°57	6°20	6°43	3°15	29°13	14°51	19°38	18°37	6°28	n.a.	S 4
M 5	16 38 13	7°30'01	20°25	4°32	22°47	25°37	6°32	6°42	3°14	29°15	14°51	19°36	18°34	6°35	n.a.	M 5
T 6	16 42 10	8°28'29	2♒44	6°28	23°35	26°17	6°44	6°40	3°12	29°16	14°50	19°33	18°31	6°41	n.a.	T 6
W 7	16 46 6	9°26'59	14°51	8°23	24°24	26°57	6°57	6°39	3°10	29°18	14°50	19°31	18°28	6°48	n.a.	W 7
T 8	16 50 3	10°25'31	26°49	10°17	25°13	27°37	7° 9	6°37	3° 8	29°20	14°49	19°29	18°25	6°55	n.a.	T 8
F 9	16 53 59	11°24'06	8♓43	12°10	26° 3	28°17	7°21	6°36	3° 6	29°21	14°49	19°D28	18°22	7° 2	n.a.	F 9
S 10	16 57 56	12°22'43	20°36	14° 2	26°54	28°57	7°34	6°34	3° 5	29°23	14°49	19°29	18°18	7° 8	n.a.	S 10
S 11	17 1 52	13°21'23	2♈33	15°54	27°46	29°38	7°47	6°32	3° 3	29°24	14°48	19°30	18°15	7°15	n.a.	S 11
M12	17 5 49	14°20'05	14°40	17°44	28°39	0♋18	7°59	6°30	3° 1	29°26	14°48	19°31	18°12	7°22	n.a.	M12
T 13	17 9 45	15°18'50	27° 0	19°33	29°32	0°58	8°12	6°28	3° 0	29°28	14°47	19°33	18° 9	7°28	n.a.	T 13
W14	17 13 42	16°17'37	9♉38	21°21	0♉25	1°39	8°24	6°26	2°58	29°30	14°47	19°34	18° 6	7°35	n.a.	W14
T 15	17 17 39	17°16'27	22°35	23° 8	1°20	2°19	8°37	6°24	2°57	29°31	14°46	19°R34	18° 2	7°42	n.a.	T 15
F 16	17 21 35	18°15'19	5♊53	24°55	2°15	3° 0	8°50	6°21	2°55	29°33	14°46	19°33	17°59	7°49	n.a.	F 16
S 17	17 25 32	19°14'13	19°32	26°40	3°10	3°40	9° 3	6°19	2°54	29°35	14°45	19°31	17°56	7°55	n.a.	S 17
S 18	17 29 28	20°13'10	3♋29	28°24	4° 6	4°21	9°15	6°16	2°53	29°37	14°44	19°27	17°53	8° 2	n.a.	S 18
M19	17 33 25	21°12'09	17°40	0♋ 7	5° 3	5° 1	9°28	6°14	2°51	29°39	14°44	19°23	17°50	8° 9	n.a.	M19
T 20	17 37 21	22°11'10	2♌ 1	1°49	6° 0	5°42	9°41	6°11	2°50	29°41	14°43	19°18	17°47	8°15	n.a.	T 20
W21	17 41 18	23°10'13	16°25	3°30	6°57	6°23	9°54	6° 8	2°49	29°42	14°43	19°13	17°43	8°22	n.a.	W21
T 22	17 45 14	24° 9'18	0♍48	5°10	7°55	7° 4	10° 7	6° 5	2°47	29°44	14°42	19°10	17°40	8°29	n.a.	T 22
F 23	17 49 11	25° 8'25	15° 7	6°49	8°54	7°44	10°20	6° 2	2°46	29°46	14°41	19° 8	17°37	8°36	n.a.	F 23
S 24	17 53 7	26° 7'34	29°16	8°28	9°53	8°25	10°33	5°59	2°45	29°48	14°41	19°D 7	17°34	8°42	n.a.	S 24
S 25	17 57 4	27° 6'45	13♎17	10° 5	10°52	9° 6	10°46	5°56	2°44	29°50	14°40	19° 8	17°31	8°49	n.a.	S 25
M26	18 1 0	28° 5'58	27° 6	11°41	11°52	9°47	10°59	5°52	2°43	29°52	14°39	19°10	17°28	8°56	n.a.	M26
T 27	18 4 57	29° 5'14	10♏45	13°17	12°52	10°28	11°12	5°49	2°42	29°54	14°38	19°11	17°24	9° 2	n.a.	T 27
W28	18 8 54	0♋ 4'31	24°13	14°51	13°53	11° 9	11°25	5°46	2°41	29°56	14°38	19°R11	17°21	9° 9	n.a.	W28
T 29	18 12 50	1° 3'50	7♐29	16°25	14°54	11°50	11°38	5°42	2°40	29°58	14°37	19°10	17°18	9°16	n.a.	T 29
F 30	18 16 47	2° 3'12	20°34	17°58	15°55	12°32	11°51	5°38	2°39	0♌ 0	14°36	19° 6	17°15	9°23	n.a.	F 30
S 31	18 20 43	3♋ 2'36	3♑26	19♋30	16♉57	13♋13	12♋ 4	5♒35	2♏38	0♌ 2	14♒35	19♉ 0	17♉12	9♓29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	21n28	21s 8	0s48	21n27	1n31	3n53	4s24	25n 9	1n13	25n17	1n18	21s32	2s30	12s53	0n 7	22n47	1n55	32s40	16s42	18n10	17n54	14s 4			n.a.
F 2	21 40	24 49	1 59	21 59	1 35	4 11	4 22	25 11	1 13	25 17	1 18	21 32	2 30	12 52	0 7	22 47	1 55	32 40	16 42	18 10	17 53	14 1			n.a.
S 3	21 51	27 4	3 2	22 29	1 39	4 30	4 20	25 13	1 13	25 16	1 18	21 33	2 30	12 52	0 7	22 47	1 55	32 41	16 42	18 9	17 53	13 58			n.a.
S 4	22 1	27 48	3 55	22 57	1 43	4 49	4 19	25 14	1 13	25 16	1 18	21 33	2 31	12 51	0 7	22 46	1 55	32 41	16 43	18 9	17 52	13 55			n.a.
M 5	22 11	27 3	4 35	23 23	1 45	5 9	4 17	25 16	1 13	25 15	1 17	21 34	2 31	12 50	0 7	22 46	1 55	32 41	16 43	18 8	17 51	13 52			n.a.
T 6	22 21	24 59	5 1	23 46	1 47	5 29	4 14	25 17	1 12	25 14	1 17	21 34	2 31	12 50	0 7	22 46	1 55	32 42	16 43	18 7	17 50	13 49			n.a.
W 7	22 30	21 49	5 13	24 7	1 48	5 49	4 12	25 18	1 12	25 14	1 17	21 35	2 32	12 49	0 7	22 45	1 55	32 42	16 44	18 7	17 49	13 47			n.a.
T 8	22 39	17 47	5 12	24 26	1 49	6 10	4 10	25 18	1 12	25 13	1 17	21 36	2 32	12 49	0 7	22 45	1 55	32 43	16 44	18 6	17 48	13 44			n.a.
F 9	22 47	13 6	4 57	24 42	1 49	6 31	4 7	25 19	1 12	25 12	1 17	21 37	2 32	12 48	0 6	22 44	1 55	32 43	16 44	18 6	17 47	13 41			n.a.
S 10	22 55	7 56	4 29	24 56	1 49	6 52	4 5	25 19	1 12	25 11	1 17	21 37	2 33	12 47	0 6	22 44	1 55	32 43	16 44	18 6	17 46	13 38			n.a.
S 11	23 3	2 27	3 50	25 9	1 48	7 14	4 2	25 19	1 12	25 11	1 17	21 38	2 33	12 47	0 6	22 44	1 55	32 44	16 45	18 6	17 45	13 35			n.a.
M12	23 10	3n11	3 0	25 18	1 47	7 36	3 59	25 19	1 11	25 10	1 17	21 39	2 33	12 46	0 6	22 43	1 55	32 44	16 45	18 7	17 44	13 32			n.a.
T 13	23 17	8 50	2 1	25 26	1 45	7 57	3 56	25 18	1 11	25 9	1 17	21 40	2 33	12 46	0 6	22 43	1 55	32 45	16 45	18 7	17 44	13 29			n.a.
W14	23 24	14 15	0 54	25 32	1 42	8 20	3 53	25 18	1 11	25 8	1 17	21 40	2 34	12 45	0 6	22 42	1 55	32 45	16 46	18 8	17 43	13 27			n.a.
T 15	23 30	19 13	0n16	25 36	1 40	8 42	3 49	25 17	1 11	25 7	1 17	21 41	2 34	12 45	0 6	22 42	1 55	32 46	16 46	18 8	17 42	13 24			n.a.
F 16	23 35	23 21	1 28	25 38	1 37	9 4	3 46	25 16	1 11	25 6	1 17	21 42	2 34	12 44	0 6	22 41	1 55	32 46	16 46	18 7	17 41	13 21			n.a.
S 17	23 40	26 18	2 36	25 38	1 33	9 27	3 43	25 15	1 10	25 5	1 17	21 43	2 35	12 44	0 6	22 41	1 55	32 46	16 46	18 7	17 40	13 18			n.a.
S 18	23 45	27 41	3 37	25 36	1 29	9 49	3 39	25 13	1 10	25 4	1 17	21 44	2 35	12 43	0 6	22 41	1 54	32 47	16 47	18 6	17 39	13 15			n.a.
M19	23 49	27 18	4 25	25 33	1 25	10 12	3 35	25 12	1 10	25 4	1 17	21 45	2 35	12 43	0 6	22 40	1 54	32 47	16 47	18 4	17 38	13 12			n.a.
T 20	23 53	25 5	4 57	25 28	1 21	10 35	3 32	25 10	1 10	25 3	1 17	21 46	2 35	12 42	0 6	22 40	1 54	32 48	16 47	18 3	17 37	13 9			n.a.
W21	23 56	21 17	5 11	25 21	1 16	10 58	3 28	25 7	1 10	25 2	1 17	21 47	2 36	12 42	0 6	22 39	1 54	32 48	16 48	18 2	17 36	13 6			n.a.
T 22	23 59	16 13	5 5	25 12	1 11	11 20	3 24	25 5	1 9	25 1	1 17	21 48	2 36	12 41	0 6	22 39	1 54	32 49	16 48	18 1	17 35	13 4			n.a.
F 23	24 2	10 18	4 40	25 3	1 6	11 43	3 20	25 3	1 9	24 59	1 17	21 49	2 36	12 41	0 6	22 38	1 54	32 49	16 48	18 0	17 34	13 1			n.a.
S 24	24 4	3 55	3 58	24 51	1 1	12 6	3 16	25 0	1 9	24 58	1 17	21 50	2 36	12 41	0 6	22 38	1 54	32 50	16 48	18 0	17 33	12 58			n.a.
S 25	24 5	2s36	3 3	24 39	0 55	12 29	3 12	24 57	1 9	24 57	1 17	21 51	2 37	12 40	0 6	22 37	1 54	32 50	16 49	18 0	17 33	12 55			n.a.
M26	24 6	8 55	1 57	24 25	0 49	12 52	3 8	24 53	1 8	24 56	1 17	21 52	2 37	12 40	0 6	22 37	1 54	32 51	16 49	18 1	17 32	12 52			n.a.
T 27	24 7	14 45	0 46	24 9	0 43	13 14	3 4	24 50	1 8	24 55	1 17	21 53	2 37	12 40	0 6	22 37	1 54	32 51	16 49	18 1	17 31	12 49			n.a.
W28	24 7	19 48	0s27	23 53	0 37	13 37	2 59	24 46	1 8	24 54	1 17	21 54	2 37	12 39	0 6	22 36	1 54	32 51	16 49	18 1	17 30	12 46			n.a.
T 29	24 7	23 47	1 37	23 35	0 30	13 59	2 55	24 42	1 8	24 53	1 17	21 56	2 38	12 39	0 6	22 36	1 54	32 52	16 49	18 1	17 29	12 43			n.a.
F 30	24 6	26 28	2 41	23 16	0 24	14 21	2 51	24 38	1 7	24 52	1 17	21 57	2 38	12 39	0 6	22 35	1 54	32 52	16 50	18 0	17 28	12 40			n.a.
S 31	24n 5	27s40	3s36	22n57	0n17	14n44	2s46	24n34	1n 7	24n50	1n17	21s58	2s38	12s38	0n 6	22n35	1n54	32s53	16s50	17n58	17n27	12s37			n.a.

Julian Day Number = 148472.5, Delta T = 33h44m30s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'31, Lahiri = -63°06'31 Julian Calendar 1 July 4307 BCE == Greg. Calendar 27 May 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

AUGUST 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 24 40	4♋ 2'02	16♉ 5	21♋ 1	17♉59	13♋54	12♋18	5°R31	2°R38	0♏ 4	14°R34	18°R53	17♉ 8	9♓36	n.a.	S 1
M 2	18 28 36	5° 1'30	28°32	22°32	19° 2	14°35	12°31	5♒27	2♏37	0° 6	14♒34	18♉44	17° 5	9°43	n.a.	M 2
T 3	18 32 33	6° 1'01	10♒47	24° 1	20° 5	15°17	12°44	5°23	2°36	0° 8	14°33	18°35	17° 2	9°49	n.a.	T 3
W 4	18 36 29	7° 0'34	22°51	25°30	21° 8	15°58	12°57	5°19	2°36	0°11	14°32	18°27	16°59	9°56	n.a.	W 4
T 5	18 40 26	8° 0'10	4♓47	26°57	22°12	16°40	13°10	5°15	2°35	0°13	14°31	18°20	16°56	10° 3	n.a.	T 5
F 6	18 44 22	8°59'48	16°39	28°24	23°16	17°21	13°24	5°11	2°35	0°15	14°30	18°15	16°53	10°10	n.a.	F 6
S 7	18 48 19	9°59'29	28°30	29°50	24°20	18° 3	13°37	5° 7	2°34	0°17	14°29	18°12	16°49	10°16	n.a.	S 7
S 8	18 52 15	10°59'12	10♈25	1♎15	25°24	18°45	13°50	5° 3	2°34	0°19	14°28	18°D12	16°46	10°23	n.a.	S 8
M 9	18 56 12	11°58'58	22°29	2°39	26°29	19°26	14° 3	4°58	2°33	0°21	14°27	18°12	16°43	10°30	n.a.	M 9
T 10	19 0 8	12°58'46	4♉47	4° 3	27°34	20° 8	14°16	4°54	2°33	0°23	14°26	18°13	16°40	10°36	n.a.	T 10
W11	19 4 5	13°58'37	17°25	5°25	28°39	20°50	14°30	4°49	2°33	0°26	14°25	18°R14	16°37	10°43	n.a.	W11
T 12	19 8 1	14°58'30	0♊27	6°46	29°45	21°32	14°43	4°45	2°32	0°28	14°24	18°13	16°34	10°50	n.a.	T 12
F 13	19 11 58	15°58'26	13°54	8° 6	0♊51	22°13	14°56	4°40	2°32	0°30	14°23	18°10	16°30	10°57	n.a.	F 13
S 14	19 15 55	16°58'24	27°48	9°24	1°57	22°55	15° 9	4°36	2°32	0°32	14°22	18° 5	16°27	11° 3	n.a.	S 14
S 15	19 19 51	17°58'25	12♋ 6	10°42	3° 4	23°37	15°23	4°31	2°32	0°34	14°21	17°57	16°24	11°10	n.a.	S 15
M16	19 23 48	18°58'27	26°43	11°58	4°10	24°19	15°36	4°26	2°D32	0°37	14°20	17°48	16°21	11°17	n.a.	M16
T 17	19 27 44	19°58'32	11♎32	13°13	5°17	25° 2	15°49	4°22	2°32	0°39	14°19	17°38	16°18	11°23	n.a.	T 17
W18	19 31 41	20°58'39	26°23	14°26	6°24	25°44	16° 2	4°17	2°32	0°41	14°18	17°28	16°14	11°30	n.a.	W18
T 19	19 35 37	21°58'48	11♏10	15°37	7°32	26°26	16°16	4°12	2°32	0°43	14°17	17°21	16°11	11°37	n.a.	T 19
F 20	19 39 34	22°58'58	25°44	16°46	8°39	27° 8	16°29	4° 7	2°32	0°45	14°16	17°15	16° 8	11°44	n.a.	F 20
S 21	19 43 30	23°59'11	10♐ 2	17°54	9°47	27°51	16°42	4° 3	2°33	0°48	14°15	17°12	16° 5	11°50	n.a.	S 21
S 22	19 47 27	24°59'25	24° 1	18°59	10°55	28°33	16°55	3°58	2°33	0°50	14°14	17°D12	16° 2	11°57	n.a.	S 22
M23	19 51 23	25°59'41	7♑41	20° 2	12° 3	29°15	17° 8	3°53	2°33	0°52	14°13	17°12	15°59	12° 4	n.a.	M23
T 24	19 55 20	26°59'58	21° 5	21° 2	13°11	29°58	17°22	3°48	2°34	0°54	14°12	17°R12	15°55	12°10	n.a.	T 24
W25	19 59 16	28° 0'18	4♐13	21°58	14°20	0♎40	17°35	3°43	2°34	0°57	14°11	17°11	15°52	12°17	n.a.	W25
T 26	20 3 13	29° 0'39	17° 8	22°52	15°29	1°23	17°48	3°38	2°35	0°59	14°10	17° 7	15°49	12°24	n.a.	T 26
F 27	20 7 10	0♏ 1'02	29°52	23°42	16°38	2° 5	18° 1	3°33	2°35	1° 1	14° 9	17° 1	15°46	12°31	n.a.	F 27
S 28	20 11 6	1° 1'27	12♑25	24°27	17°47	2°48	18°14	3°28	2°36	1° 4	14° 8	16°51	15°43	12°37	n.a.	S 28
S 29	20 15 3	2° 1'54	24°50	25° 8	18°56	3°31	18°27	3°23	2°36	1° 6	14° 7	16°39	15°40	12°44	n.a.	S 29
M30	20 18 59	3° 2'23	7♒ 5	25°44	20° 6	4°13	18°40	3°18	2°37	1° 8	14° 5	16°26	15°36	12°51	n.a.	M30
T 31	20 22 56	4♏ 2'53	19♒12	26♏14	21♊15	4♏56	18♋53	3♒13	2♏38	1♏10	14♒ 4	16♉11	15♉33	12♓57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	24n 4	27s24	4s18	22n36	0n10	15n 6	2s42	24n29	1n 7	24n49	1n17	21s59	2s38	12s38	0n 6	22n34	1n54	32s53	16s50	17n56	17n26	12s34			n.a.
M 2	24 1	25 44	4 48	22 14	0 3	15 27	2 37	24 24	1 7	24 48	1 17	22 0	2 39	12 38	0 6	22 34	1 54	32 54	16 50	17 54	17 25	12 31			n.a.
T 3	23 59	22 53	5 4	21 52	0s 4	15 49	2 33	24 19	1 6	24 47	1 17	22 1	2 39	12 38	0 6	22 33	1 54	32 54	16 51	17 51	17 24	12 28			n.a.
W 4	23 56	19 5	5 6	21 28	0 11	16 11	2 28	24 14	1 6	24 45	1 17	22 3	2 39	12 37	0 6	22 33	1 54	32 55	16 51	17 49	17 23	12 25			n.a.
T 5	23 52	14 34	4 54	21 4	0 18	16 32	2 24	24 8	1 6	24 44	1 17	22 4	2 39	12 37	0 6	22 32	1 54	32 55	16 51	17 47	17 22	12 23			n.a.
F 6	23 48	9 32	4 30	20 40	0 25	16 53	2 19	24 3	1 6	24 43	1 17	22 5	2 39	12 37	0 6	22 32	1 54	32 56	16 51	17 45	17 21	12 20			n.a.
S 7	23 44	4 11	3 55	20 14	0 33	17 13	2 15	23 57	1 5	24 41	1 17	22 6	2 40	12 37	0 6	22 31	1 54	32 56	16 51	17 45	17 21	12 17			n.a.
S 8	23 39	1n22	3 9	19 48	0 40	17 34	2 10	23 51	1 5	24 40	1 17	22 8	2 40	12 37	0 6	22 31	1 54	32 57	16 52	17 44	17 20	12 14			n.a.
M 9	23 34	6 56	2 14	19 22	0 47	17 54	2 5	23 44	1 5	24 39	1 17	22 9	2 40	12 37	0 6	22 30	1 54	32 57	16 52	17 44	17 19	12 11			n.a.
T 10	23 28	12 22	1 11	18 55	0 55	18 14	2 1	23 38	1 4	24 37	1 18	22 10	2 40	12 37	0 6	22 30	1 54	32 58	16 52	17 45	17 18	12 8			n.a.
W11	23 22	17 27	0 4	18 27	1 2	18 33	1 56	23 31	1 4	24 36	1 18	22 12	2 40	12 36	0 6	22 29	1 54	32 58	16 52	17 45	17 17	12 5			n.a.
T 12	23 15	21 53	1n 5	17 59	1 10	18 52	1 51	23 24	1 4	24 34	1 18	22 13	2 40	12 36	0 6	22 29	1 54	32 59	16 52	17 45	17 16	12 2			n.a.
F 13	23 8	25 19	2 13	17 31	1 17	19 11	1 47	23 17	1 3	24 33	1 18	22 14	2 41	12 36	0 6	22 28	1 54	32 59	16 52	17 44	17 15	11 59			n.a.
S 14	23 1	27 21	3 15	17 3	1 25	19 29	1 42	23 9	1 3	24 31	1 18	22 15	2 41	12 36	0 6	22 28	1 54	32 59	16 53	17 42	17 14	11 56			n.a.
S 15	22 53	27 39	4 6	16 35	1 32	19 47	1 37	23 1	1 3	24 30	1 18	22 17	2 41	12 36	0 6	22 27	1 54	33 0	16 53	17 40	17 13	11 53			n.a.
M16	22 44	26 2	4 43	16 7	1 39	20 4	1 33	22 54	1 3	24 28	1 18	22 18	2 41	12 36	0 6	22 27	1 54	33 0	16 53	17 37	17 12	11 50			n.a.
T 17	22 35	22 38	5 1	15 38	1 46	20 21	1 28	22 45	1 2	24 27	1 18	22 19	2 41	12 36	0 6	22 26	1 54	33 1	16 53	17 35	17 11	11 47			n.a.
W18	22 26	17 45	4 59	15 10	1 53	20 38	1 23	22 37	1 2	24 25	1 18	22 21	2 41	12 36	0 6	22 26	1 54	33 1	16 53	17 32	17 10	11 44			n.a.
T 19	22 16	11 50	4 37	14 42	2 0	20 54	1 19	22 29	1 2	24 24	1 18	22 22	2 41	12 36	0 6	22 25	1 54	33 2	16 53	17 30	17 9	11 41			n.a.
F 20	22 6	5 22	3 58	14 14	2 7	21 10	1 14	22 20	1 1	24 22	1 18	22 23	2 42	12 37	0 6	22 25	1 54	33 2	16 53	17 28	17 8	11 38			n.a.
S 21	21 56	1s17	3 4	13 47	2 14	21 25	1 9	22 11	1 1	24 20	1 18	22 25	2 42	12 37	0 6	22 24	1 54	33 3	16 53	17 27	17 7	11 35			n.a.
S 22	21 45	7 43	2 0	13 21	2 20	21 39	1 5	22 2	1 1	24 19	1 18	22 26	2 42	12 37	0 6	22 24	1 54	33 3	16 54	17 27	17 6	11 32			n.a.
M23	21 33	13 41	0 50	12 55	2 26	21 53	1 0	21 52	1 0	24 17	1 18	22 27	2 42	12 37	0 6	22 23	1 54	33 4	16 54	17 27	17 6	11 29			n.a.
T 24	21 21	18 52	0s21	12 30	2 32	22 7	0 56	21 43	1 0	24 15	1 18	22 28	2 42	12 37	0 6	22 23	1 54	33 4	16 54	17 27	17 5	11 26			n.a.
W25	21 9	23 3	1 29	12 7	2 37	22 20	0 51	21 33	0 59	24 14	1 18	22 30	2 42	12 37	0 6	22 22	1 54	33 4	16 54	17 27	17 4	11 23			n.a.
T 26	20 56	26 0	2 31	11 44	2 42	22 32	0 47	21 23	0 59	24 12	1 19	22 31	2 42	12 37	0 6	22 22	1 54	33 5	16 54	17 26	17 3	11 20			n.a.
F 27	20 43	27 33	3 25	11 23	2 47	22 44	0 42	21 13	0 59	24 10	1 19	22 32	2 42	12 38	0 6	22 21	1 54	33 5	16 54	17 24	17 2	11 17			n.a.
S 28	20 30	27 39	4 8	11 4	2 51	22 55	0 38	21 2	0 58	24 9	1 19	22 34	2 42	12 38	0 6	22 21	1 54	33 6	16 54	17 21	17 1	11 14			n.a.
S 29	20 16	26 20	4 39	10 47	2 54	23 6	0 33	20 52	0 58	24 7	1 19	22 35	2 42	12 38	0 6	22 20	1 54	33 6	16 54	17 18	17 0	11 11			n.a.
M30	20 2	23 47	4 56	10 32	2 57	23 16	0 29	20 41	0 58	24 5	1 19	22 36	2 42	12 38	0 6	22 20	1 54	33 7	16 54	17 14	16 59	11 8			n.a.
T 31	19n48	20s13	4s59	10n20	2s59	23n25	0s25	20n30	0n57	24n 3	1n19	22s37	2s42	12s39	0n 6	22n19	1n54	33s 7	16s54	17n 9	16n58	11s 5			n.a.

Julian Day Number = 148503.5, Delta T = 33h44m27s
Ecliptic obliquity = 24°07'32, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'27, Lahiri = -63°06'27 Julian Calendar 1 Aug. 4307 BCE == Greg. Calendar 27 June 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

SEPTEMBER 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 26 52	5♌ 3'26	1♓11	26♌38	22♊25	5♌39	19♋ 6	3°R 8	2♏39	1♌13	14°R 3	15°R58	15♉30	13♓ 4	n.a.	W 1
T 2	20 30 49	6° 4'00	13° 4	26°54	23°35	6°22	19°19	3♒ 3	2°40	1°15	14♒ 2	15♉46	15°27	13°11	n.a.	T 2
F 3	20 34 45	7° 4'36	24°54	27° 3	24°46	7° 5	19°32	2°58	2°40	1°17	14° 1	15°37	15°24	13°18	n.a.	F 3
S 4	20 38 42	8° 5'15	6♈43	27°R 4	25°56	7°48	19°45	2°53	2°41	1°19	14° 0	15°30	15°20	13°24	n.a.	S 4
S 5	20 42 38	9° 5'55	18°36	26°56	27° 6	8°31	19°58	2°48	2°42	1°22	13°59	15°27	15°17	13°31	n.a.	S 5
M 6	20 46 35	10° 6'37	0♉37	26°38	28°17	9°14	20°11	2°43	2°43	1°24	13°57	15°25	15°14	13°38	n.a.	M 6
T 7	20 50 31	11° 7'22	12°51	26°11	29°28	9°57	20°24	2°38	2°45	1°26	13°56	15°25	15°11	13°44	n.a.	T 7
W 8	20 54 28	12° 8'08	25°24	25°33	0♋39	10°40	20°37	2°34	2°46	1°28	13°55	15°25	15° 8	13°51	n.a.	W 8
T 9	20 58 24	13° 8'56	8♊21	24°45	1°50	11°24	20°49	2°29	2°47	1°30	13°54	15°23	15° 5	13°58	n.a.	T 9
F 10	21 2 21	14° 9'47	21°45	23°48	3° 1	12° 7	21° 2	2°24	2°48	1°33	13°53	15°20	15° 1	14° 5	n.a.	F 10
S 11	21 6 18	15°10'39	5♋40	22°43	4°12	12°50	21°15	2°19	2°49	1°35	13°52	15°14	14°58	14°11	n.a.	S 11
S 12	21 10 14	16°11'33	20° 4	21°30	5°24	13°34	21°28	2°14	2°51	1°37	13°51	15° 5	14°55	14°18	n.a.	S 12
M13	21 14 11	17°12'29	4♌54	20°12	6°36	14°17	21°40	2°10	2°52	1°39	13°49	14°53	14°52	14°25	n.a.	M13
T 14	21 18 7	18°13'26	20° 1	18°52	7°47	15° 1	21°53	2° 5	2°54	1°41	13°48	14°41	14°49	14°31	n.a.	T 14
W15	21 22 4	19°14'24	5♍14	17°31	8°59	15°44	22° 5	2° 0	2°55	1°44	13°47	14°30	14°46	14°38	n.a.	W15
T 16	21 26 0	20°15'24	20°24	16°12	10°11	16°28	22°18	1°56	2°57	1°46	13°46	14°20	14°42	14°45	n.a.	T 16
F 17	21 29 57	21°16'25	5♎20	14°59	11°23	17°12	22°30	1°51	2°58	1°48	13°45	14°13	14°39	14°51	n.a.	F 17
S 18	21 33 53	22°17'28	19°54	13°53	12°35	17°55	22°43	1°47	3° 0	1°50	13°44	14° 9	14°36	14°58	n.a.	S 18
S 19	21 37 50	23°18'31	4♏ 5	12°56	13°48	18°39	22°55	1°42	3° 2	1°52	13°43	14° 7	14°33	15° 5	n.a.	S 19
M20	21 41 47	24°19'35	17°49	12° 9	15° 0	19°23	23° 7	1°38	3° 3	1°54	13°41	14° 7	14°30	15°12	n.a.	M20
T 21	21 45 43	25°20'41	1♐11	11°34	16°12	20° 7	23°19	1°33	3° 5	1°57	13°40	14° 7	14°26	15°18	n.a.	T 21
W22	21 49 40	26°21'47	14°12	11°10	17°25	20°51	23°32	1°29	3° 7	1°59	13°39	14° 6	14°23	15°25	n.a.	W22
T 23	21 53 36	27°22'55	26°55	10°59	18°38	21°35	23°44	1°25	3° 9	2° 1	13°38	14° 2	14°20	15°32	n.a.	T 23
F 24	21 57 33	28°24'03	9♑25	10°D58	19°50	22°18	23°56	1°21	3°11	2° 3	13°37	13°56	14°17	15°38	n.a.	F 24
S 25	22 1 29	29°25'12	21°45	11° 8	21° 3	23° 3	24° 8	1°17	3°13	2° 5	13°36	13°47	14°14	15°45	n.a.	S 25
S 26	22 5 26	0♍26'22	3♒55	11°27	22°16	23°47	24°20	1°13	3°15	2° 7	13°35	13°35	14°11	15°52	n.a.	S 26
M27	22 9 22	1°27'33	15°59	11°56	23°29	24°31	24°32	1° 9	3°17	2° 9	13°34	13°22	14° 7	15°59	n.a.	M27
T 28	22 13 19	2°28'45	27°58	12°32	24°42	25°15	24°43	1° 5	3°19	2°11	13°33	13° 8	14° 4	16° 5	n.a.	T 28
W29	22 17 16	3°29'57	9♓52	13°16	25°55	25°59	24°55	1° 1	3°21	2°13	13°32	12°54	14° 1	16°12	n.a.	W29
T 30	22 21 12	4♍31'11	21♓43	14♌ 6	27♋ 9	26♌43	25♋ 7	0♒57	3♏23	2♌15	13♒31	12♉42	13♉58	16♓19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19n33	15s51	4s49	10n11	3s 0	23n34	0s20	20n19	0n57	24n 1	1n19	22s39	2s42	12s39	0n 6	22n19	1n54	33s 7	16s54	17n 5	16n57	11s 2		n.a.
T 2	19 17	10 55	4 27	10 5	3 0	23 42	0 16	20 8	0 56	24 0	1 19	22 40	2 42	12 39	0 6	22 18	1 54	33 8	16 54	17 2	16 56	10 59		n.a.
F 3	19 2	5 38	3 53	10 3	2 59	23 49	0 12	19 56	0 56	23 58	1 19	22 41	2 42	12 40	0 6	22 18	1 54	33 8	16 54	16 59	16 55	10 56		n.a.
S 4	18 46	0 8	3 9	10 5	2 56	23 56	0 8	19 44	0 56	23 56	1 19	22 42	2 42	12 40	0 6	22 17	1 54	33 9	16 54	16 57	16 54	10 52		n.a.
S 5	18 29	5n24	2 17	10 12	2 52	24 2	0 4	19 32	0 55	23 54	1 20	22 43	2 42	12 40	0 6	22 17	1 54	33 9	16 54	16 56	16 53	10 49		n.a.
M 6	18 13	10 49	1 17	10 23	2 47	24 7	0n 0	19 20	0 55	23 52	1 20	22 45	2 42	12 41	0 6	22 16	1 54	33 9	16 54	16 56	16 52	10 46		n.a.
T 7	17 56	15 55	0 14	10 40	2 39	24 12	0 4	19 8	0 54	23 50	1 20	22 46	2 42	12 41	0 6	22 16	1 54	33 10	16 54	16 55	16 51	10 43		n.a.
W 8	17 39	20 30	0n53	11 1	2 30	24 16	0 8	18 55	0 54	23 48	1 20	22 47	2 42	12 42	0 6	22 15	1 54	33 10	16 54	16 55	16 50	10 40		n.a.
T 9	17 21	24 16	1 58	11 28	2 19	24 19	0 12	18 43	0 54	23 47	1 20	22 48	2 42	12 42	0 6	22 15	1 54	33 10	16 54	16 55	16 49	10 37		n.a.
F 10	17 3	26 50	2 59	12 0	2 6	24 21	0 16	18 30	0 53	23 45	1 20	22 49	2 42	12 42	0 6	22 14	1 54	33 11	16 54	16 54	16 48	10 34		n.a.
S 11	16 45	27 52	3 52	12 36	1 51	24 23	0 20	18 17	0 53	23 43	1 20	22 50	2 42	12 43	0 6	22 14	1 54	33 11	16 54	16 52	16 47	10 31		n.a.
S 12	16 26	27 3	4 32	13 15	1 34	24 24	0 23	18 4	0 52	23 41	1 20	22 51	2 42	12 43	0 6	22 13	1 54	33 11	16 54	16 49	16 46	10 28		n.a.
M13	16 7	24 21	4 55	13 58	1 16	24 24	0 27	17 50	0 52	23 39	1 20	22 53	2 42	12 44	0 6	22 13	1 54	33 12	16 54	16 46	16 46	10 25		n.a.
T 14	15 48	19 56	4 58	14 42	0 57	24 24	0 30	17 37	0 51	23 37	1 21	22 54	2 42	12 44	0 5	22 12	1 54	33 12	16 54	16 42	16 45	10 22		n.a.
W15	15 29	14 11	4 41	15 27	0 36	24 22	0 34	17 23	0 51	23 35	1 21	22 55	2 42	12 45	0 5	22 12	1 54	33 12	16 54	16 39	16 44	10 19		n.a.
T 16	15 9	7 37	4 3	16 11	0 16	24 20	0 37	17 9	0 51	23 33	1 21	22 56	2 42	12 46	0 5	22 11	1 54	33 13	16 54	16 36	16 43	10 16		n.a.
F 17	14 49	0 42	3 9	16 52	0n 4	24 18	0 41	16 55	0 50	23 31	1 21	22 57	2 42	12 46	0 5	22 11	1 54	33 13	16 54	16 34	16 42	10 13		n.a.
S 18	14 29	6s 6	2 4	17 31	0 24	24 14	0 44	16 41	0 50	23 29	1 21	22 58	2 42	12 47	0 5	22 10	1 54	33 13	16 54	16 32	16 41	10 10		n.a.
S 19	14 8	12 25	0 53	18 6	0 42	24 10	0 47	16 27	0 49	23 27	1 21	22 59	2 42	12 47	0 5	22 10	1 54	33 14	16 54	16 32	16 40	10 6		n.a.
M20	13 47	17 57	0s20	18 36	1 0	24 5	0 50	16 12	0 49	23 25	1 21	23 0	2 42	12 48	0 5	22 10	1 54	33 14	16 54	16 32	16 39	10 3		n.a.
T 21	13 26	22 26	1 29	19 1	1 15	23 59	0 53	15 57	0 48	23 23	1 22	23 0	2 42	12 49	0 5	22 9	1 54	33 14	16 54	16 32	16 38	10 0		n.a.
W22	13 5	25 40	2 32	19 21	1 29	23 53	0 56	15 43	0 48	23 21	1 22	23 1	2 42	12 49	0 5	22 9	1 54	33 15	16 54	16 32	16 37	9 57		n.a.
T 23	12 44	27 31	3 26	19 36	1 41	23 46	0 59	15 28	0 47	23 19	1 22	23 2	2 42	12 50	0 5	22 8	1 55	33 15	16 54	16 30	16 36	9 54		n.a.
F 24	12 22	27 55	4 8	19 46	1 52	23 38	1 2	15 12	0 47	23 17	1 22	23 3	2 42	12 51	0 5	22 8	1 55	33 15	16 53	16 29	16 35	9 51		n.a.
S 25	12 0	26 54	4 39	19 52	2 1	23 29	1 5	14 57	0 46	23 15	1 22	23 4	2 41	12 51	0 5	22 7	1 55	33 15	16 53	16 26	16 34	9 48		n.a.
S 26	11 38	24 37	4 56	19 53	2 8	23 20	1 7	14 42	0 46	23 13	1 22	23 5	2 41	12 52	0 5	22 7	1 55	33 16	16 53	16 22	16 33	9 45		n.a.
M27	11 16	21 15	5 0	19 50	2 14	23 10	1 10	14 26	0 45	23 11	1 23	23 6	2 41	12 53	0 5	22 6	1 55	33 16	16 53	16 18	16 32	9 42		n.a.
T 28	10 53	17 3	4 51	19 44	2 18	22 59	1 12	14 10	0 45	23 9	1 23	23 6	2 41	12 53	0 5	22 6	1 55	33 16	16 53	16 14	16 31	9 38		n.a.
W29	10 30	12 13	4 29	19 34	2 21	22 47	1 15	13 55	0 44	23 7	1 23	23 7	2 41	12 54	0 5	22 5	1 55	33 16	16 53	16 9	16 30	9 35		n.a.
T 30	10n 8	6s57	3s55	19n21	2n23	22n35	1n17	13n39	0n44	23n 5	1n23	23s 8	2s41	12s55	0n 5	22n 5	1n55	33s16	16s53	16n 6	16n29	9s32		n.a.

Julian Day Number = 148534.5, Delta T = 33h44m23s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'23, Lahiri = -63°06'23 Julian Calendar 1 Sept. 4307 BCE == Greg. Calendar 28 July 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

OCTOBER 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 25 9	5♍32'26	3♈33	15♌ 2	28♋22	27♌28	25♋18	0°R54	3♏25	2♌17	13°R29	12°R33	13♉55	16♓25	n.a.	F 1
S 2	22 29 5	6°33'41	15°24	16° 2	29°35	28°12	25°30	0♒50	3°28	2°19	13♒28	12♉27	13°51	16°32	n.a.	S 2
S 3	22 33 2	7°34'58	27°18	17° 7	0♌49	28°56	25°41	0°47	3°30	2°21	13°27	12°23	13°48	16°39	n.a.	S 3
M 4	22 36 58	8°36'15	9♉19	18°15	2° 2	29°41	25°53	0°43	3°32	2°23	13°26	12°D22	13°45	16°45	n.a.	M 4
T 5	22 40 55	9°37'34	21°32	19°26	3°16	0♍25	26° 4	0°40	3°35	2°25	13°25	12°22	13°42	16°52	n.a.	T 5
W 6	22 44 51	10°38'54	4♊ 2	20°41	4°30	1°10	26°15	0°37	3°37	2°26	13°24	12°23	13°39	16°59	n.a.	W 6
T 7	22 48 48	11°40'14	16°52	21°57	5°43	1°54	26°27	0°34	3°40	2°28	13°23	12°R23	13°36	17° 6	n.a.	T 7
F 8	22 52 45	12°41'36	0♋ 9	23°16	6°57	2°39	26°38	0°31	3°42	2°30	13°22	12°21	13°32	17°12	n.a.	F 8
S 9	22 56 41	13°42'58	13°54	24°36	8°11	3°24	26°49	0°28	3°45	2°32	13°21	12°17	13°29	17°19	n.a.	S 9
S 10	23 0 38	14°44'21	28° 9	25°58	9°25	4° 8	27° 0	0°25	3°47	2°34	13°20	12°11	13°26	17°26	n.a.	S 10
M11	23 4 34	15°45'45	12♌52	27°22	10°39	4°53	27°10	0°22	3°50	2°36	13°19	12° 3	13°23	17°32	n.a.	M11
T 12	23 8 31	16°47'09	27°57	28°46	11°53	5°38	27°21	0°20	3°52	2°37	13°19	11°54	13°20	17°39	n.a.	T 12
W13	23 12 27	17°48'34	13♍15	0♍12	13° 7	6°23	27°32	0°17	3°55	2°39	13°18	11°45	13°17	17°46	n.a.	W13
T 14	23 16 24	18°50'00	28°35	1°38	14°21	7° 8	27°42	0°15	3°58	2°41	13°17	11°38	13°13	17°52	n.a.	T 14
F 15	23 20 21	19°51'25	13♎45	3° 5	15°35	7°52	27°53	0°12	4° 0	2°42	13°16	11°33	13°10	17°59	n.a.	F 15
S 16	23 24 17	20°52'51	28°36	4°33	16°49	8°37	28° 3	0°10	4° 3	2°44	13°15	11°30	13° 7	18° 6	n.a.	S 16
S 17	23 28 14	21°54'16	13♏ 2	6° 1	18° 4	9°22	28°14	0° 8	4° 6	2°46	13°14	11°D29	13° 4	18°13	n.a.	S 17
M18	23 32 10	22°55'42	27° 0	7°30	19°18	10° 7	28°24	0° 6	4° 9	2°47	13°13	11°30	13° 1	18°19	n.a.	M18
T 19	23 36 7	23°57'07	10♐30	8°59	20°32	10°52	28°34	0° 4	4°12	2°49	13°12	11°31	12°57	18°26	n.a.	T 19
W20	23 40 3	24°58'33	23°35	10°29	21°46	11°38	28°44	0° 2	4°15	2°51	13°11	11°R32	12°54	18°33	n.a.	W20
T 21	23 44 0	25°59'58	6♑19	11°59	23° 1	12°23	28°54	0° 1	4°18	2°52	13°11	11°31	12°51	18°39	n.a.	T 21
F 22	23 47 57	27° 1'23	18°45	13°30	24°15	13° 8	29° 3	29♑59	4°20	2°54	13°10	11°28	12°48	18°46	n.a.	F 22
S 23	23 51 53	28° 2'47	0♒57	15° 1	25°30	13°53	29°13	29°58	4°23	2°55	13° 9	11°24	12°45	18°53	n.a.	S 23
S 24	23 55 50	29° 4'11	13° 0	16°32	26°44	14°38	29°23	29°56	4°26	2°57	13° 8	11°17	12°42	18°59	n.a.	S 24
M25	23 59 46	0♎ 5'35	24°57	18° 3	27°59	15°24	29°32	29°55	4°29	2°58	13° 8	11°10	12°38	19° 6	n.a.	M25
T 26	0 3 43	1° 6'59	6♓49	19°35	29°13	16° 9	29°41	29°54	4°33	2°59	13° 7	11° 2	12°35	19°13	n.a.	T 26
W27	0 7 39	2° 8'22	18°40	21° 7	0♍27	16°54	29°51	29°53	4°36	3° 1	13° 6	10°54	12°32	19°20	n.a.	W27
T 28	0 11 36	3° 9'44	0♈31	22°39	1°42	17°40	29°59	29°52	4°39	3° 2	13° 5	10°47	12°29	19°26	n.a.	T 28
F 29	0 15 33	4°11'07	12°24	24°12	2°57	18°25	0♌ 9	29°51	4°42	3° 3	13° 5	10°42	12°26	19°33	n.a.	F 29
S 30	0 19 29	5°12'29	24°21	25°45	4°11	19°11	0°18	29°51	4°45	3° 5	13° 4	10°38	12°22	19°40	n.a.	S 30
S 31	0 23 26	6♎13'51	6♉23	27♍18	5♍26	19♍56	0♌26	29♑50	4♏48	3♌ 6	13♒ 4	10°D37	12♉19	19♓46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9n45	1s27	3s11	19n 5	2n24	22n22	1n19	13n23	0n43	23n 3	1n23	23s 8	2s41	12s56	0n 5	22n 5	1n55	33s17	16s53	16n 3	16n28	9s29		n.a.
S 2	9 21	4n 7	2 18	18 46	2 24	22 9	1 21	13 6	0 43	23 1	1 23	23 9	2 40	12 57	0 5	22 4	1 55	33 17	16 52	16 1	16 27	9 26		n.a.
S 3	8 58	9 34	1 19	18 25	2 23	21 54	1 23	12 50	0 42	22 59	1 24	23 10	2 40	12 57	0 5	22 4	1 55	33 17	16 52	16 0	16 26	9 23		n.a.
M 4	8 34	14 45	0 16	18 2	2 22	21 39	1 25	12 33	0 42	22 57	1 24	23 10	2 40	12 58	0 5	22 3	1 55	33 17	16 52	15 59	16 25	9 20		n.a.
T 5	8 11	19 27	0n49	17 37	2 20	21 24	1 27	12 17	0 41	22 55	1 24	23 11	2 40	12 59	0 5	22 3	1 55	33 17	16 52	15 59	16 24	9 17		n.a.
W 6	7 47	23 24	1 53	17 10	2 17	21 8	1 29	12 0	0 41	22 53	1 24	23 12	2 40	13 0	0 5	22 3	1 55	33 18	16 52	16 0	16 23	9 13		n.a.
T 7	7 23	26 20	2 53	16 41	2 13	20 51	1 31	11 43	0 40	22 51	1 24	23 12	2 40	13 1	0 5	22 2	1 55	33 18	16 52	16 0	16 22	9 10		n.a.
F 8	6 59	27 54	3 47	16 11	2 10	20 33	1 32	11 26	0 40	22 49	1 25	23 13	2 39	13 2	0 5	22 2	1 55	33 18	16 51	15 59	16 21	9 7		n.a.
S 9	6 35	27 50	4 29	15 39	2 5	20 15	1 34	11 9	0 39	22 47	1 25	23 13	2 39	13 3	0 5	22 1	1 55	33 18	16 51	15 58	16 20	9 4		n.a.
S 10	6 11	25 57	4 56	15 7	2 1	19 56	1 35	10 52	0 38	22 45	1 25	23 13	2 39	13 3	0 5	22 1	1 55	33 18	16 51	15 56	16 19	9 1		n.a.
M11	5 46	22 17	5 5	14 33	1 56	19 37	1 37	10 35	0 38	22 43	1 25	23 14	2 39	13 4	0 5	22 1	1 55	33 18	16 51	15 53	16 18	8 58		n.a.
T 12	5 22	17 5	4 53	13 58	1 51	19 17	1 38	10 17	0 37	22 41	1 25	23 14	2 39	13 5	0 5	22 0	1 55	33 18	16 51	15 51	16 17	8 55		n.a.
W13	4 57	10 45	4 21	13 22	1 45	18 56	1 39	10 0	0 37	22 39	1 26	23 15	2 39	13 6	0 5	22 0	1 55	33 18	16 50	15 48	16 16	8 51		n.a.
T 14	4 32	3 46	3 29	12 45	1 40	18 35	1 40	9 42	0 36	22 37	1 26	23 15	2 38	13 7	0 5	22 0	1 55	33 18	16 50	15 45	16 15	8 48		n.a.
F 15	4 8	3s23	2 23	12 7	1 34	18 14	1 41	9 24	0 36	22 35	1 26	23 15	2 38	13 8	0 5	21 59	1 56	33 19	16 50	15 44	16 14	8 45		n.a.
S 16	3 43	10 13	1 9	11 29	1 28	17 52	1 42	9 6	0 35	22 33	1 26	23 16	2 38	13 9	0 5	21 59	1 56	33 19	16 50	15 43	16 13	8 42		n.a.
S 17	3 18	16 20	0s 8	10 49	1 22	17 29	1 43	8 48	0 34	22 31	1 27	23 16	2 38	13 10	0 5	21 59	1 56	33 19	16 49	15 43	16 12	8 39		n.a.
M18	2 53	21 23	1 23	10 10	1 16	17 6	1 44	8 30	0 34	22 29	1 27	23 16	2 38	13 11	0 5	21 58	1 56	33 19	16 49	15 43	16 11	8 36		n.a.
T 19	2 28	25 8	2 30	9 29	1 9	16 42	1 44	8 12	0 33	22 27	1 27	23 16	2 37	13 12	0 5	21 58	1 56	33 19	16 49	15 43	16 10	8 32		n.a.
W20	2 3	27 25	3 27	8 49	1 3	16 18	1 45	7 54	0 33	22 26	1 27	23 17	2 37	13 13	0 5	21 58	1 56	33 19	16 49	15 43	16 9	8 29		n.a.
T 21	1 38	28 10	4 13	8 7	0 56	15 53	1 46	7 36	0 32	22 24	1 28	23 17	2 37	13 14	0 5	21 57	1 56	33 19	16 48	15 43	16 8	8 26		n.a.
F 22	1 13	27 28	4 45	7 26	0 50	15 28	1 46	7 18	0 31	22 22	1 28	23 17	2 37	13 15	0 5	21 57	1 56	33 19	16 48	15 42	16 7	8 23		n.a.
S 23	0 48	25 27	5 3	6 44	0 43	15 3	1 46	6 59	0 31	22 20	1 28	23 17	2 36	13 16	0 5	21 57	1 56	33 19	16 48	15 41	16 6	8 20		n.a.
S 24	0 23	22 18	5 8	6 1	0 36	14 37	1 47	6 41	0 30	22 18	1 28	23 17	2 36	13 17	0 5	21 56	1 56	33 19	16 48	15 39	16 5	8 16		n.a.
M25	0s 2	18 16	5 0	5 18	0 30	14 11	1 47	6 22	0 30	22 16	1 29	23 17	2 36	13 18	0 5	21 56	1 56	33 19	16 47	15 36	16 4	8 13		n.a.
T 26	0 27	13 32	4 38	4 35	0 23	13 44	1 47	6 3	0 29	22 15	1 29	23 17	2 36	13 19	0 5	21 56	1 56	33 19	16 47	15 34	16 3	8 10		n.a.
W27	0 52	8 20	4 5	3 52	0 16	13 17	1 47	5 45	0 28	22 13	1 29	23 17	2 36	13 21	0 5	21 56	1 56	33 19	16 47	15 31	16 2	8 7		n.a.
T 28	1 18	2 50	3 21	3 9	0 10	12 50	1 47	5 26	0 28	22 11	1 29	23 17	2 35	13 22	0 5	21 55	1 56	33 19	16 46	15 29	16 1	8 4		n.a.
F 29	1 43	2n47	2 27	2 25	0 3	12 22	1 46	5 7	0 27	22 9	1 30	23 17	2 35	13 23	0 5	21 55	1 56	33 19	16 46	15 27	16 0	8 1		n.a.
S 30	2 8	8 21	1 28	1 41	0s 3	11 54	1 46	4 48	0 26	22 8	1 30	23 17	2 35	13 24	0 5	21 55	1 56	33 19	16 46	15 26	15 59	7 57		n.a.
S 31	2s33	13n40	0s23	0n57	0s10	11n25	1n46	4n29	0n26	22n 6	1n30	23s17	2s35	13s25	0n 5	21n55	1n57	33s18	16s46	15n26	15n58	7s54		n.a.

Julian Day Number = 148564.5, Delta T = 33h44m20s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'19, Lahiri = -63°06'19 Julian Calendar 1 Oct. 4307 BCE == Greg. Calendar 27 Aug. 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

NOVEMBER 4307 BCE (-4306) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 27 22	7♎15'12	18♉32	28♍52	6♍40	20♍42	0♌35	29°R50	4♏51	3♌ 7	13°R 3	10♉37	12♉16	19♓53	n.a.	M 1
T 2	0 31 19	8°16'34	0♊53	0♎26	7°55	21°27	0°43	29♑50	4°55	3° 8	13♒ 2	10°38	12°13	20° 0	n.a.	T 2
W 3	0 35 16	9°17'55	13°27	2° 0	9°10	22°13	0°52	29°49	4°58	3°10	13° 2	10°40	12°10	20° 6	n.a.	W 3
T 4	0 39 12	10°19'16	26°18	3°35	10°24	22°59	1° 0	29°D49	5° 1	3°11	13° 1	10°42	12° 7	20°13	n.a.	T 4
F 5	0 43 9	11°20'37	9♋30	5°10	11°39	23°44	1° 8	29°49	5° 4	3°12	13° 1	10°R42	12° 3	20°20	n.a.	F 5
S 6	0 47 5	12°21'57	23° 6	6°46	12°54	24°30	1°16	29°50	5° 8	3°13	13° 0	10°42	12° 0	20°26	n.a.	S 6
S 7	0 51 2	13°23'17	7♌ 6	8°22	14° 8	25°16	1°24	29°50	5°11	3°14	13° 0	10°40	11°57	20°33	n.a.	S 7
M 8	0 54 58	14°24'36	21°31	9°58	15°23	26° 1	1°32	29°50	5°14	3°15	12°59	10°37	11°54	20°40	n.a.	M 8
T 9	0 58 55	15°25'55	6♍18	11°35	16°38	26°47	1°39	29°51	5°18	3°16	12°59	10°34	11°51	20°47	n.a.	T 9
W10	1 2 52	16°27'13	21°20	13°12	17°52	27°33	1°47	29°51	5°21	3°17	12°58	10°30	11°48	20°53	n.a.	W10
T 11	1 6 48	17°28'31	6♎28	14°50	19° 7	28°19	1°54	29°52	5°24	3°18	12°58	10°27	11°44	21° 0	n.a.	T 11
F 12	1 10 45	18°29'47	21°34	16°28	20°22	29° 5	2° 1	29°53	5°28	3°19	12°57	10°25	11°41	21° 7	n.a.	F 12
S 13	1 14 41	19°31'03	6♏28	18° 7	21°36	29°51	2° 8	29°54	5°31	3°20	12°57	10°D24	11°38	21°13	n.a.	S 13
S 14	1 18 38	20°32'18	21° 2	19°46	22°51	0♎37	2°15	29°55	5°35	3°20	12°57	10°24	11°35	21°20	n.a.	S 14
M15	1 22 34	21°33'32	5♐10	21°26	24° 6	1°23	2°22	29°56	5°38	3°21	12°56	10°25	11°32	21°27	n.a.	M15
T 16	1 26 31	22°34'44	18°52	23° 6	25°21	2° 9	2°29	29°58	5°42	3°22	12°56	10°27	11°28	21°33	n.a.	T 16
W17	1 30 28	23°35'55	2♑ 7	24°47	26°35	2°55	2°35	29°59	5°45	3°23	12°56	10°28	11°25	21°40	n.a.	W17
T 18	1 34 24	24°37'05	14°58	26°29	27°50	3°41	2°41	0♒ 1	5°48	3°23	12°55	10°29	11°22	21°47	n.a.	T 18
F 19	1 38 21	25°38'13	27°28	28°11	29° 5	4°27	2°47	0° 2	5°52	3°24	12°55	10°R29	11°19	21°53	n.a.	F 19
S 20	1 42 17	26°39'20	9♒41	29°53	0♎19	5°13	2°53	0° 4	5°55	3°25	12°55	10°29	11°16	22° 0	n.a.	S 20
S 21	1 46 14	27°40'25	21°42	1♏36	1°34	5°59	2°59	0° 6	5°59	3°25	12°55	10°28	11°13	22° 7	n.a.	S 21
M22	1 50 11	28°41'29	3♓36	3°20	2°49	6°45	3° 5	0° 8	6° 2	3°26	12°55	10°26	11° 9	22°14	n.a.	M22
T 23	1 54 7	29°42'31	15°26	5° 4	4° 3	7°32	3°10	0°10	6° 6	3°26	12°54	10°25	11° 6	22°20	n.a.	T 23
W24	1 58 4	0♏43'32	27°16	6°49	5°18	8°18	3°16	0°12	6° 9	3°27	12°54	10°23	11° 3	22°27	n.a.	W24
T 25	2 2 0	1°44'31	9♈ 9	8°34	6°33	9° 4	3°21	0°15	6°13	3°27	12°54	10°22	11° 0	22°34	n.a.	T 25
F 26	2 5 57	2°45'29	21° 7	10°19	7°47	9°50	3°26	0°17	6°16	3°28	12°54	10°21	10°57	22°40	n.a.	F 26
S 27	2 9 53	3°46'25	3♉13	12° 4	9° 2	10°36	3°31	0°20	6°20	3°28	12°54	10°20	10°54	22°47	n.a.	S 27
S 28	2 13 50	4°47'19	15°27	13°50	10°16	11°23	3°35	0°22	6°23	3°28	12°54	10°D20	10°50	22°54	n.a.	S 28
M29	2 17 47	5°48'13	27°53	15°36	11°31	12° 9	3°40	0°25	6°27	3°29	12°54	10°21	10°47	23° 0	n.a.	M29
T 30	2 21 43	6♏49'05	10♊29	17♏22	12♎46	12♎55	3♌44	0♒28	6♏30	3♌29	12°D54	10♉21	10♉44	23♓ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s57	18n32	0n43	0n13	0s16	10n56	1n45	4n10	0n25	22n 4	1n30	23s17	2s34	13s26	0n 5	21n54	1n57	33s18	16s45	15n26	15n57	7s51		n.a.
T 2	3 22	22 41	1 49	0s31	0 23	10 27	1 45	3 51	0 24	22 3	1 31	23 17	2 34	13 27	0 5	21 54	1 57	33 18	16 45	15 26	15 56	7 48		n.a.
W 3	3 47	25 53	2 50	1 16	0 29	9 58	1 44	3 32	0 24	22 1	1 31	23 16	2 34	13 28	0 5	21 54	1 57	33 18	16 45	15 27	15 55	7 44		n.a.
T 4	4 12	27 49	3 44	2 0	0 35	9 28	1 44	3 13	0 23	21 59	1 31	23 16	2 34	13 29	0 5	21 54	1 57	33 18	16 44	15 27	15 54	7 41		n.a.
F 5	4 37	28 14	4 29	2 44	0 41	8 58	1 43	2 54	0 22	21 58	1 31	23 16	2 33	13 31	0 5	21 54	1 57	33 18	16 44	15 28	15 53	7 38		n.a.
S 6	5 1	27 0	4 59	3 28	0 47	8 28	1 42	2 35	0 22	21 56	1 32	23 16	2 33	13 32	0 5	21 53	1 57	33 18	16 44	15 28	15 52	7 35		n.a.
S 7	5 26	24 3	5 13	4 13	0 53	7 58	1 41	2 15	0 21	21 55	1 32	23 15	2 33	13 33	0 5	21 53	1 57	33 18	16 43	15 27	15 51	7 32		n.a.
M 8	5 50	19 34	5 8	4 57	0 58	7 27	1 40	1 56	0 20	21 53	1 32	23 15	2 33	13 34	0 5	21 53	1 57	33 18	16 43	15 26	15 50	7 28		n.a.
T 9	6 15	13 49	4 43	5 41	1 4	6 57	1 39	1 37	0 20	21 52	1 33	23 15	2 32	13 35	0 5	21 53	1 57	33 17	16 43	15 25	15 49	7 25		n.a.
W10	6 39	7 9	3 58	6 25	1 9	6 26	1 38	1 17	0 19	21 50	1 33	23 14	2 32	13 36	0 5	21 53	1 57	33 17	16 42	15 24	15 48	7 22		n.a.
T 11	7 3	0 2	2 56	7 8	1 14	5 55	1 37	0 58	0 18	21 49	1 33	23 14	2 32	13 37	0 5	21 52	1 57	33 17	16 42	15 23	15 47	7 19		n.a.
F 12	7 27	7s 4	1 42	7 52	1 19	5 23	1 36	0 39	0 18	21 48	1 34	23 13	2 32	13 39	0 5	21 52	1 57	33 17	16 42	15 22	15 46	7 15		n.a.
S 13	7 51	13 43	0 22	8 35	1 24	4 52	1 35	0 19	0 17	21 46	1 34	23 13	2 31	13 40	0 5	21 52	1 57	33 17	16 41	15 22	15 45	7 12		n.a.
S 14	8 15	19 28	0s58	9 18	1 28	4 20	1 33	0s 0	0 16	21 45	1 34	23 12	2 31	13 41	0 5	21 52	1 57	33 16	16 41	15 22	15 44	7 9		n.a.
M15	8 38	23 57	2 13	10 1	1 32	3 49	1 32	0 20	0 16	21 44	1 34	23 12	2 31	13 42	0 5	21 52	1 58	33 16	16 41	15 22	15 43	7 6		n.a.
T 16	9 2	26 55	3 17	10 43	1 36	3 17	1 31	0 39	0 15	21 42	1 35	23 11	2 31	13 43	0 5	21 52	1 58	33 16	16 40	15 23	15 42	7 3		n.a.
W17	9 25	28 15	4 8	11 25	1 40	2 45	1 29	0 58	0 14	21 41	1 35	23 11	2 30	13 45	0 5	21 52	1 58	33 16	16 40	15 23	15 41	6 59		n.a.
T 18	9 48	27 59	4 45	12 6	1 43	2 13	1 28	1 18	0 13	21 40	1 35	23 10	2 30	13 46	0 5	21 52	1 58	33 16	16 40	15 23	15 40	6 56		n.a.
F 19	10 11	26 17	5 8	12 47	1 46	1 41	1 26	1 37	0 13	21 39	1 36	23 10	2 30	13 47	0 5	21 52	1 58	33 15	16 39	15 23	15 39	6 53		n.a.
S 20	10 34	23 24	5 16	13 27	1 49	1 9	1 24	1 57	0 12	21 38	1 36	23 9	2 30	13 48	0 5	21 51	1 58	33 15	16 39	15 23	15 38	6 50		n.a.
S 21	10 57	19 33	5 10	14 6	1 51	0 37	1 23	2 16	0 11	21 37	1 36	23 8	2 29	13 49	0 5	21 51	1 58	33 15	16 39	15 23	15 37	6 46		n.a.
M22	11 19	14 58	4 51	14 45	1 53	0 5	1 21	2 36	0 11	21 36	1 37	23 8	2 29	13 51	0 5	21 51	1 58	33 14	16 38	15 22	15 36	6 43		n.a.
T 23	11 41	9 52	4 19	15 23	1 55	0s27	1 19	2 55	0 10	21 35	1 37	23 7	2 29	13 52	0 5	21 51	1 58	33 14	16 38	15 22	15 35	6 40		n.a.
W24	12 3	4 25	3 37	16 0	1 56	0 59	1 17	3 14	0 9	21 34	1 37	23 6	2 29	13 53	0 5	21 51	1 58	33 14	16 38	15 21	15 34	6 37		n.a.
T 25	12 25	1n13	2 44	16 36	1 57	1 32	1 15	3 34	0 8	21 33	1 38	23 5	2 28	13 54	0 5	21 51	1 58	33 14	16 37	15 21	15 33	6 33		n.a.
F 26	12 47	6 52	1 45	17 11	1 57	2 4	1 13	3 53	0 8	21 32	1 38	23 5	2 28	13 55	0 5	21 51	1 58	33 13	16 37	15 21	15 32	6 30		n.a.
S 27	13 8	12 19	0 39	17 44	1 57	2 36	1 11	4 13	0 7	21 31	1 38	23 4	2 28	13 57	0 5	21 51	1 58	33 13	16 37	15 21	15 31	6 27		n.a.
S 28	13 29	17 23	0n28	18 17	1 56	3 8	1 9	4 32	0 6	21 30	1 39	23 3	2 28	13 58	0 5	21 51	1 59	33 13	16 36	15 21	15 30	6 24		n.a.
M29	13 50	21 48	1 36	18 48	1 54	3 39	1 7	4 51	0 5	21 29	1 39	23 2	2 28	13 59	0 5	21 51	1 59	33 12	16 36	15 21	15 29	6 20		n.a.
T 30	14s11	25n17	2n40	19s17	1s52	4s11	1n 5	5s10	0n 5	21n29	1n39	23s 1	2s27	14s 0	0n 5	21n51	1n59	33s12	16s35	15n21	15n28	6s17		n.a.

Julian Day Number = 148595.5, Delta T = 33h44m17s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'15, Lahiri = -63°06'14 Julian Calendar 1 Nov. 4307 BCE == Greg. Calendar 27 Sept. 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4307 BCE
geocentric

DECEMBER 4307 BCE (-4306) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 25 40	7♏49'55	23♊19	19♏ 7	14♎ 0	13♎42	3♌48	0♒31	6♏34	3♌29	12♒54	10♉21	10♉41	23♓14	n.a.	W 1
T 2	2 29 36	8°50'44	6♋23	20°52	15°15	14°28	3°52	0°34	6°38	3°30	12°54	10°21	10°38	23°20	n.a.	T 2
F 3	2 33 33	9°51'32	19°42	22°37	16°29	15°14	3°56	0°37	6°41	3°30	12°54	10°22	10°34	23°27	n.a.	F 3
S 4	2 37 29	10°52'19	3♌18	24°20	17°44	16° 1	4° 0	0°41	6°45	3°30	12°54	10°R22	10°31	23°34	n.a.	S 4
S 5	2 41 26	11°53'04	17°11	26° 2	18°58	16°47	4° 3	0°44	6°48	3°30	12°54	10°D22	10°28	23°41	n.a.	S 5
M 6	2 45 23	12°53'47	1♍21	27°43	20°13	17°34	4° 6	0°47	6°52	3°30	12°54	10°22	10°25	23°47	n.a.	M 6
T 7	2 49 19	13°54'29	15°45	29°21	21°27	18°20	4° 9	0°51	6°55	3°30	12°54	10°22	10°22	23°54	n.a.	T 7
W 8	2 53 16	14°55'10	0♎21	0♐57	22°42	19° 7	4°12	0°55	6°59	3°R30	12°55	10°22	10°19	24° 1	n.a.	W 8
T 9	2 57 12	15°55'49	15° 4	2°30	23°56	19°53	4°15	0°59	7° 2	3°30	12°55	10°23	10°15	24° 7	n.a.	T 9
F 10	3 1 9	16°56'26	29°48	3°59	25°11	20°40	4°18	1° 2	7° 6	3°30	12°55	10°23	10°12	24°14	n.a.	F 10
S 11	3 5 5	17°57'02	14♏25	5°24	26°25	21°26	4°20	1° 6	7° 9	3°30	12°55	10°R23	10° 9	24°21	n.a.	S 11
S 12	3 9 2	18°57'36	28°50	6°44	27°40	22°13	4°22	1°11	7°12	3°30	12°55	10°23	10° 6	24°27	n.a.	S 12
M13	3 12 59	19°58'08	12♐56	7°58	28°54	22°59	4°24	1°15	7°16	3°30	12°56	10°22	10° 3	24°34	n.a.	M13
T 14	3 16 55	20°58'38	26°40	9° 6	0♏ 9	23°46	4°26	1°19	7°19	3°30	12°56	10°21	9°59	24°41	n.a.	T 14
W15	3 20 52	21°59'06	10♑ 0	10° 7	1°23	24°32	4°28	1°23	7°23	3°29	12°56	10°19	9°56	24°47	n.a.	W15
T 16	3 24 48	22°59'32	22°57	11° 0	2°38	25°19	4°29	1°28	7°26	3°29	12°57	10°18	9°53	24°54	n.a.	T 16
F 17	3 28 45	23°59'55	5♒33	11°45	3°52	26° 5	4°30	1°32	7°30	3°29	12°57	10°16	9°50	25° 1	n.a.	F 17
S 18	3 32 41	25° 0'16	17°50	12°21	5° 6	26°52	4°31	1°37	7°33	3°28	12°57	10°16	9°47	25° 7	n.a.	S 18
S 19	3 36 38	26° 0'35	29°53	12°48	6°21	27°39	4°32	1°42	7°36	3°28	12°58	10°D15	9°44	25°14	n.a.	S 19
M20	3 40 34	27° 0'51	11♓47	13° 4	7°35	28°25	4°33	1°47	7°40	3°28	12°58	10°16	9°40	25°21	n.a.	M20
T 21	3 44 31	28° 1'06	23°37	13°R11	8°49	29°12	4°33	1°52	7°43	3°27	12°59	10°17	9°37	25°28	n.a.	T 21
W22	3 48 28	29° 1'17	5♈28	13° 8	10° 4	29°58	4°34	1°57	7°47	3°27	12°59	10°19	9°34	25°34	n.a.	W22
T 23	3 52 24	0♐ 1'27	17°23	12°55	11°18	0♏45	4°R34	2° 2	7°50	3°26	13° 0	10°20	9°31	25°41	n.a.	T 23
F 24	3 56 21	1° 1'34	29°27	12°33	12°32	1°32	4°34	2° 7	7°53	3°26	13° 0	10°22	9°28	25°48	n.a.	F 24
S 25	4 0 17	2° 1'39	11♉42	12° 1	13°47	2°18	4°33	2°12	7°56	3°25	13° 1	10°R22	9°25	25°54	n.a.	S 25
S 26	4 4 14	3° 1'42	24°10	11°22	15° 1	3° 5	4°33	2°17	8° 0	3°25	13° 1	10°21	9°21	26° 1	n.a.	S 26
M27	4 8 10	4° 1'42	6♊54	10°36	16°15	3°51	4°32	2°23	8° 3	3°24	13° 2	10°19	9°18	26° 8	n.a.	M27
T 28	4 12 7	5° 1'41	19°52	9°43	17°29	4°38	4°31	2°28	8° 6	3°23	13° 2	10°16	9°15	26°14	n.a.	T 28
W29	4 16 3	6° 1'37	3♋ 6	8°47	18°44	5°25	4°30	2°34	8° 9	3°23	13° 3	10°13	9°12	26°21	n.a.	W29
T 30	4 20 0	7° 1'31	16°33	7°47	19°58	6°11	4°29	2°39	8°13	3°22	13° 4	10° 8	9° 9	26°28	n.a.	T 30
F 31	4 23 57	8♐ 1'24	0♌12	6♐45	21♏12	6♏58	4♌28	2♒45	8♏16	3♌21	13♒ 4	10♉ 4	9♉ 5	26♓34	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	14s31	27n33	3n37	19s45	1s49	4s43	1n 3	5s30	0n 4	21n28	1n40	23s 0	2s27	14s 1	0n 5	21n51	1n59	33s12	16s35	15n21	15n27	6s14			n.a.
T 2	14 51	28 21	4 23	20 11	1 46	5 15	1 1	5 49	0 3	21 27	1 40	22 59	2 27	14 3	0 5	21 51	1 59	33 11	16 35	15 21	15 26	6 10			n.a.
F 3	15 11	27 31	4 57	20 35	1 41	5 46	0 58	6 8	0 2	21 27	1 40	22 58	2 27	14 4	0 5	21 51	1 59	33 11	16 34	15 21	15 25	6 7			n.a.
S 4	15 31	25 4	5 15	20 57	1 36	6 17	0 56	6 27	0 2	21 26	1 41	22 58	2 26	14 5	0 5	21 51	1 59	33 11	16 34	15 21	15 24	6 4			n.a.
S 5	15 50	21 7	5 15	21 17	1 30	6 49	0 54	6 46	0 1	21 26	1 41	22 57	2 26	14 6	0 5	21 51	1 59	33 10	16 34	15 21	15 23	6 1			n.a.
M 6	16 9	15 54	4 56	21 34	1 23	7 20	0 51	7 5	0 0	21 25	1 41	22 55	2 26	14 7	0 5	21 51	1 59	33 10	16 33	15 21	15 22	5 57			n.a.
T 7	16 28	9 44	4 19	21 49	1 16	7 51	0 49	7 24	0s 1	21 25	1 42	22 54	2 26	14 9	0 4	21 51	1 59	33 9	16 33	15 21	15 21	5 54			n.a.
W 8	16 46	2 58	3 24	22 2	1 7	8 21	0 47	7 43	0 1	21 24	1 42	22 53	2 25	14 10	0 4	21 51	1 59	33 9	16 33	15 21	15 20	5 51			n.a.
T 9	17 5	4s 1	2 16	22 12	0 58	8 52	0 44	8 2	0 2	21 24	1 42	22 52	2 25	14 11	0 4	21 51	1 59	33 9	16 32	15 21	15 19	5 47			n.a.
F 10	17 22	10 49	0 58	22 19	0 47	9 22	0 42	8 20	0 3	21 24	1 43	22 51	2 25	14 12	0 4	21 52	1 59	33 8	16 32	15 21	15 18	5 44			n.a.
S 11	17 40	16 59	0s22	22 24	0 36	9 52	0 40	8 39	0 4	21 24	1 43	22 50	2 25	14 13	0 4	21 52	2 0	33 8	16 31	15 21	15 17	5 41			n.a.
S 12	17 57	22 6	1 41	22 27	0 24	10 22	0 37	8 58	0 5	21 23	1 43	22 49	2 25	14 14	0 4	21 52	2 0	33 7	16 31	15 21	15 16	5 38			n.a.
M13	18 14	25 49	2 51	22 26	0 10	10 52	0 35	9 16	0 5	21 23	1 44	22 48	2 24	14 16	0 4	21 52	2 0	33 7	16 31	15 21	15 15	5 34			n.a.
T 14	18 31	27 54	3 49	22 23	0n 4	11 21	0 32	9 34	0 6	21 23	1 44	22 47	2 24	14 17	0 4	21 52	2 0	33 7	16 30	15 21	15 14	5 31			n.a.
W15	18 47	28 17	4 33	22 18	0 19	11 50	0 30	9 53	0 7	21 23	1 45	22 45	2 24	14 18	0 4	21 52	2 0	33 6	16 30	15 20	15 13	5 28			n.a.
T 16	19 3	27 4	5 2	22 10	0 34	12 18	0 27	10 11	0 8	21 23	1 45	22 44	2 24	14 19	0 4	21 52	2 0	33 6	16 30	15 20	15 12	5 24			n.a.
F 17	19 18	24 30	5 15	22 0	0 51	12 47	0 25	10 29	0 8	21 23	1 45	22 43	2 23	14 20	0 4	21 52	2 0	33 5	16 29	15 19	15 11	5 21			n.a.
S 18	19 34	20 53	5 14	21 48	1 8	13 15	0 22	10 47	0 9	21 23	1 46	22 42	2 23	14 21	0 4	21 53	2 0	33 5	16 29	15 19	15 10	5 18			n.a.
S 19	19 48	16 27	4 58	21 35	1 25	13 43	0 20	11 5	0 10	21 23	1 46	22 40	2 23	14 23	0 4	21 53	2 0	33 4	16 29	15 19	15 9	5 15			n.a.
M20	20 3	11 28	4 30	21 20	1 42	14 10	0 17	11 23	0 11	21 23	1 46	22 39	2 23	14 24	0 4	21 53	2 0	33 4	16 28	15 19	15 8	5 11			n.a.
T 21	20 17	6 6	3 50	21 4	1 59	14 37	0 15	11 41	0 12	21 24	1 47	22 38	2 23	14 25	0 4	21 53	2 0	33 3	16 28	15 20	15 7	5 8			n.a.
W22	20 31	0 31	3 1	20 46	2 16	15 4	0 12	11 59	0 12	21 24	1 47	22 36	2 22	14 26	0 4	21 53	2 0	33 3	16 28	15 20	15 6	5 5			n.a.
T 23	20 44	5n 7	2 3	20 28	2 33	15 30	0 10	12 16	0 13	21 24	1 47	22 35	2 22	14 27	0 4	21 53	2 0	33 2	16 27	15 21	15 4	5 1			n.a.
F 24	20 57	10 40	1 0	20 9	2 49	15 56	0 7	12 34	0 14	21 25	1 48	22 34	2 22	14 28	0 4	21 54	2 0	33 2	16 27	15 21	15 3	4 58			n.a.
S 25	21 9	15 53	0n 7	19 51	3 4	16 21	0 5	12 51	0 15	21 25	1 48	22 32	2 22	14 29	0 4	21 54	2 1	33 1	16 27	15 21	15 2	4 55			n.a.
S 26	21 22	20 34	1 15	19 32	3 18	16 46	0 2	13 8	0 16	21 25	1 48	22 31	2 22	14 30	0 4	21 54	2 1	33 1	16 26	15 21	15 1	4 51			n.a.
M27	21 33	24 24	2 21	19 13	3 30	17 11	0s 0	13 25	0 16	21 26	1 49	22 29	2 22	14 31	0 4	21 54	2 1	33 0	16 26	15 20	15 0	4 48			n.a.
T 28	21 45	27 3	3 20	18 55	3 40	17 35	0 3	13 42	0 17	21 27	1 49	22 28	2 21	14 32	0 4	21 54	2 1	33 0	16 26	15 19	14 59	4 45			n.a.
W29	21 56	28 15	4 10	18 38	3 49	17 59	0 5	13 59	0 18	21 27	1 50	22 26	2 21	14 34	0 4	21 55	2 1	32 59	16 25	15 18	14 58	4 41			n.a.
T 30	22 6	27 49	4 47	18 22	3 55	18 22	0 8	14 16	0 19	21 28	1 50	22 25	2 21	14 35	0 4	21 55	2 1	32 59	16 25	15 17	14 57	4 38			n.a.
F 31	22s16	25n42	5n 8	18s 8	4n 0	18s44	0s10	14s32	0s20	21n28	1n50	22s23	2s21	14s36	0n 4	21n55	2n 1	32s58	16s25	15n15	14n56	4s35			n.a.

Julian Day Number = 148625.5, Delta T = 33h44m14s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'11, Lahiri = -63°06'10 Julian Calendar 1 Dec. 4307 BCE == Greg. Calendar 27 Oct. 4307 BCE

The year -4306 astronomical counting style corresponds to year 4307 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

JANUARY 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 27 53	9♐ 1'14	14♌ 2	5°R44	22♏26	7♏44	4°R26	2♒51	8♏19	3°R21	13♒ 5	10°R 1	9♉ 2	26♓41	n.a.	S 1
S 2	4 31 50	10° 1'02	28° 0	4♐43	23°40	8°31	4♌24	2°57	8°22	3♌20	13° 6	9♉59	8°59	26°48	n.a.	S 2
M 3	4 35 46	11° 0'48	12♍ 6	3°45	24°54	9°18	4°22	3° 2	8°25	3°19	13° 6	9°D59	8°56	26°54	n.a.	M 3
T 4	4 39 43	12° 0'33	26°17	2°51	26° 9	10° 4	4°20	3° 8	8°28	3°18	13° 7	9°59	8°53	27° 1	n.a.	T 4
W 5	4 43 39	13° 0'15	10♎31	2° 1	27°23	10°51	4°18	3°15	8°31	3°17	13° 8	10° 1	8°50	27° 8	n.a.	W 5
T 6	4 47 36	13°59'55	24°48	1°17	28°37	11°37	4°15	3°21	8°34	3°16	13° 9	10° 2	8°46	27°14	n.a.	T 6
F 7	4 51 32	14°59'34	9♏ 3	0°38	29°51	12°24	4°13	3°27	8°37	3°16	13° 9	10°R 3	8°43	27°21	n.a.	F 7
S 8	4 55 29	15°59'10	23°13	0° 5	1♐ 5	13°11	4°10	3°33	8°40	3°15	13°10	10° 2	8°40	27°28	n.a.	S 8
S 9	4 59 25	16°58'44	7♐14	29♏39	2°19	13°57	4° 7	3°39	8°43	3°14	13°11	10° 0	8°37	27°35	n.a.	S 9
M10	5 3 22	17°58'16	21° 4	29°19	3°33	14°44	4° 4	3°46	8°46	3°13	13°12	9°55	8°34	27°41	n.a.	M10
T 11	5 7 19	18°57'46	4♑37	29° 5	4°47	15°30	4° 0	3°52	8°49	3°12	13°13	9°49	8°31	27°48	n.a.	T 11
W12	5 11 15	19°57'13	17°51	28°58	6° 1	16°17	3°57	3°59	8°52	3°11	13°14	9°42	8°27	27°55	n.a.	W12
T 13	5 15 12	20°56'38	0♒46	28°D57	7°15	17° 3	3°53	4° 5	8°55	3° 9	13°15	9°35	8°24	28° 1	n.a.	T 13
F 14	5 19 8	21°56'01	13°22	29° 1	8°30	17°50	3°49	4°12	8°58	3° 8	13°15	9°29	8°21	28° 8	n.a.	F 14
S 15	5 23 5	22°55'20	25°40	29°12	9°44	18°36	3°45	4°18	9° 0	3° 7	13°16	9°24	8°18	28°15	n.a.	S 15
S 16	5 27 1	23°54'38	7♓45	29°27	10°58	19°23	3°40	4°25	9° 3	3° 6	13°17	9°20	8°15	28°21	n.a.	S 16
M17	5 30 58	24°53'52	19°40	29°48	12°12	20° 9	3°36	4°32	9° 6	3° 5	13°18	9°D18	8°11	28°28	n.a.	M17
T 18	5 34 54	25°53'04	1♈30	0♐14	13°26	20°56	3°31	4°39	9° 9	3° 4	13°19	9°19	8° 8	28°35	n.a.	T 18
W19	5 38 51	26°52'14	13°21	0°44	14°40	21°42	3°27	4°46	9°11	3° 2	13°20	9°20	8° 5	28°41	n.a.	W19
T 20	5 42 47	27°51'21	25°17	1°19	15°54	22°29	3°22	4°53	9°14	3° 1	13°21	9°21	8° 2	28°48	n.a.	T 20
F 21	5 46 44	28°50'25	7♉24	1°57	17° 7	23°15	3°17	5° 0	9°16	3° 0	13°22	9°R22	7°59	28°55	n.a.	F 21
S 22	5 50 41	29°49'27	19°45	2°40	18°21	24° 2	3°12	5° 7	9°19	2°59	13°23	9°21	7°56	29° 1	n.a.	S 22
S 23	5 54 37	0♑48'27	2♊24	3°26	19°35	24°48	3° 6	5°14	9°21	2°57	13°24	9°19	7°52	29° 8	n.a.	S 23
M24	5 58 34	1°47'24	15°23	4°15	20°49	25°34	3° 1	5°21	9°24	2°56	13°25	9°14	7°49	29°15	n.a.	M24
T 25	6 2 30	2°46'19	28°43	5° 8	22° 3	26°21	2°55	5°28	9°26	2°55	13°26	9° 7	7°46	29°21	n.a.	T 25
W26	6 6 27	3°45'11	12♋22	6° 4	23°17	27° 7	2°49	5°35	9°29	2°53	13°28	8°58	7°43	29°28	n.a.	W26
T 27	6 10 23	4°44'02	26°16	7° 2	24°31	27°53	2°44	5°42	9°31	2°52	13°29	8°49	7°40	29°35	n.a.	T 27
F 28	6 14 20	5°42'50	10♌23	8° 3	25°45	28°40	2°38	5°50	9°33	2°51	13°30	8°40	7°37	29°41	n.a.	F 28
S 29	6 18 16	6°41'36	24°36	9° 7	26°59	29°26	2°31	5°57	9°36	2°49	13°31	8°33	7°33	29°48	n.a.	S 29
S 30	6 22 13	7°40'20	8♍52	10°14	28°13	0♐12	2°25	6° 4	9°38	2°48	13°32	8°27	7°30	29°55	n.a.	S 30
M31	6 26 9	8♑39'02	23♍ 6	11♐22	29♐27	0♐58	2♌19	6♒12	9♏40	2♌46	13♒33	8♉24	7♉27	0♈ 1	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s26	22n 3	5n12	17s55	4n 2	19s 6	0s13	14s49	0s20	21n29	1n51	22s22	2s21	14s37	0n 4	21n55	2n 1	32s58	16s24	15n14	14n55	4s31		n.a.
S 2	22 35	17 8	4 58	17 44	4 2	19 28	0 15	15 5	0 21	21 30	1 51	22 20	2 21	14 38	0 4	21 56	2 1	32 57	16 24	15 14	14 54	4 28		n.a.
M 3	22 44	11 17	4 25	17 35	4 0	19 49	0 17	15 21	0 22	21 31	1 51	22 19	2 20	14 39	0 4	21 56	2 1	32 57	16 24	15 14	14 53	4 25		n.a.
T 4	22 52	4 49	3 37	17 28	3 57	20 10	0 20	15 37	0 23	21 32	1 52	22 17	2 20	14 40	0 4	21 56	2 1	32 56	16 23	15 14	14 52	4 21		n.a.
W 5	23 0	1s56	2 34	17 23	3 51	20 30	0 22	15 53	0 24	21 33	1 52	22 15	2 20	14 41	0 4	21 56	2 1	32 56	16 23	15 14	14 51	4 18		n.a.
T 6	23 8	8 36	1 22	17 21	3 45	20 49	0 24	16 8	0 25	21 33	1 52	22 14	2 20	14 42	0 4	21 57	2 1	32 55	16 23	15 15	14 50	4 15		n.a.
F 7	23 15	14 50	0 5	17 21	3 36	21 8	0 27	16 24	0 25	21 34	1 53	22 12	2 20	14 43	0 4	21 57	2 1	32 55	16 22	15 15	14 49	4 11		n.a.
S 8	23 22	20 15	1s11	17 23	3 27	21 26	0 29	16 39	0 26	21 35	1 53	22 10	2 20	14 44	0 4	21 57	2 1	32 54	16 22	15 15	14 48	4 8		n.a.
S 9	23 28	24 29	2 23	17 27	3 17	21 44	0 31	16 54	0 27	21 37	1 53	22 9	2 19	14 45	0 4	21 58	2 1	32 54	16 22	15 14	14 47	4 5		n.a.
M10	23 34	27 13	3 24	17 33	3 6	22 1	0 33	17 10	0 28	21 38	1 54	22 7	2 19	14 46	0 4	21 58	2 2	32 53	16 21	15 12	14 46	4 1		n.a.
T 11	23 39	28 16	4 13	17 42	2 54	22 17	0 36	17 24	0 29	21 39	1 54	22 5	2 19	14 47	0 4	21 58	2 2	32 52	16 21	15 10	14 45	3 58		n.a.
W12	23 44	27 38	4 47	17 52	2 42	22 33	0 38	17 39	0 29	21 40	1 54	22 4	2 19	14 48	0 4	21 58	2 2	32 52	16 21	15 8	14 44	3 55		n.a.
T 13	23 48	25 31	5 6	18 4	2 30	22 48	0 40	17 53	0 30	21 41	1 54	22 2	2 19	14 49	0 4	21 59	2 2	32 51	16 21	15 6	14 43	3 51		n.a.
F 14	23 52	22 12	5 8	18 17	2 17	23 2	0 42	18 8	0 31	21 42	1 55	22 0	2 19	14 50	0 4	21 59	2 2	32 51	16 20	15 4	14 41	3 48		n.a.
S 15	23 56	17 58	4 57	18 32	2 5	23 16	0 44	18 22	0 32	21 44	1 55	21 58	2 19	14 51	0 4	21 59	2 2	32 50	16 20	15 2	14 40	3 45		n.a.
S 16	23 59	13 5	4 32	18 48	1 52	23 29	0 46	18 36	0 33	21 45	1 55	21 56	2 18	14 51	0 4	22 0	2 2	32 50	16 20	15 1	14 39	3 41		n.a.
M17	24 1	7 48	3 56	19 4	1 39	23 41	0 48	18 50	0 33	21 46	1 56	21 55	2 18	14 52	0 4	22 0	2 2	32 49	16 19	15 0	14 38	3 38		n.a.
T 18	24 3	2 16	3 10	19 22	1 27	23 53	0 50	19 3	0 34	21 48	1 56	21 53	2 18	14 53	0 4	22 0	2 2	32 49	16 19	15 0	14 37	3 35		n.a.
W19	24 5	3n20	2 16	19 41	1 14	24 4	0 52	19 16	0 35	21 49	1 56	21 51	2 18	14 54	0 4	22 1	2 2	32 48	16 19	15 1	14 36	3 31		n.a.
T 20	24 6	8 53	1 15	20 0	1 2	24 14	0 53	19 30	0 36	21 51	1 56	21 49	2 18	14 55	0 4	22 1	2 2	32 47	16 19	15 1	14 35	3 28		n.a.
F 21	24 7	14 12	0 11	20 20	0 50	24 24	0 55	19 42	0 37	21 52	1 57	21 47	2 18	14 56	0 4	22 1	2 2	32 47	16 18	15 1	14 34	3 25		n.a.
S 22	24 7	19 4	0n56	20 40	0 38	24 33	0 57	19 55	0 37	21 54	1 57	21 45	2 18	14 57	0 4	22 2	2 2	32 46	16 18	15 1	14 33	3 21		n.a.
S 23	24 7	23 12	2 1	21 0	0 27	24 41	0 59	20 8	0 38	21 55	1 57	21 44	2 18	14 57	0 4	22 2	2 2	32 46	16 18	15 0	14 32	3 18		n.a.
M24	24 7	26 18	3 1	21 21	0 16	24 48	1 0	20 20	0 39	21 57	1 58	21 42	2 18	14 58	0 4	22 3	2 2	32 45	16 18	14 59	14 31	3 14		n.a.
T 25	24 6	28 0	3 53	21 41	0 5	24 54	1 2	20 32	0 40	21 58	1 58	21 40	2 17	14 59	0 4	22 3	2 2	32 45	16 17	14 57	14 30	3 11		n.a.
W26	24 4	28 4	4 33	22 2	0s 5	25 0	1 3	20 44	0 41	22 0	1 58	21 38	2 17	15 0	0 4	22 3	2 2	32 44	16 17	14 54	14 29	3 8		n.a.
T 27	24 2	26 22	4 58	22 22	0 16	25 5	1 5	20 56	0 41	22 2	1 58	21 36	2 17	15 1	0 4	22 4	2 2	32 43	16 17	14 51	14 28	3 4		n.a.
F 28	24 0	23 1	5 5	22 42	0 25	25 9	1 6	21 7	0 42	22 3	1 58	21 34	2 17	15 1	0 4	22 4	2 2	32 43	16 17	14 48	14 27	3 1		n.a.
S 29	23 57	18 17	4 53	23 1	0 35	25 13	1 8	21 18	0 43	22 5	1 59	21 32	2 17	15 2	0 4	22 4	2 3	32 42	16 17	14 45	14 26	2 58		n.a.
S 30	23 54	12 31	4 23	23 20	0 44	25 16	1 9	21 29	0 44	22 7	1 59	21 30	2 17	15 3	0 4	22 5	2 3	32 42	16 16	14 43	14 25	2 54		n.a.
M31	23s50	6n 7	3n37	23s39	0s52	25s18	1s10	21s40	0s45	22n 8	1n59	21s28	2s17	15s 4	0n 4	22n 5	2n 3	32s41	16s16	14n42	14n23	2s51		n.a.

Julian Day Number = 148656.5, Delta T = 33h44m10s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'07, Lahiri = -63°06'06 Julian Calendar 1 Jan. 4306 BCE == Greg. Calendar 27 Nov. 4307 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

FEBRUARY 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 30 6	9♉37'42	7♎17	12♐34	0♉40	1♐44	2°R12	6♒19	9♏42	2°R45	13♒34	8°D23	7♉24	0♈ 8	n.a.	T 1
W 2	6 34 2	10°36'20	21°22	13°47	1°54	2°31	2♌ 6	6°27	9°45	2♌43	13°35	8♉23	7°21	0°15	n.a.	W 2
T 3	6 37 59	11°34'56	5♏21	15° 2	3° 8	3°17	1°59	6°34	9°47	2°42	13°37	8°R24	7°17	0°21	n.a.	T 3
F 4	6 41 55	12°33'31	19°13	16°20	4°22	4° 3	1°52	6°42	9°49	2°40	13°38	8°23	7°14	0°28	n.a.	F 4
S 5	6 45 52	13°32'04	2♐58	17°39	5°36	4°49	1°46	6°49	9°51	2°39	13°39	8°21	7°11	0°35	n.a.	S 5
S 6	6 49 49	14°30'34	16°33	19° 0	6°50	5°35	1°39	6°57	9°53	2°37	13°40	8°16	7° 8	0°42	n.a.	S 6
M 7	6 53 45	15°29'03	29°58	20°23	8° 4	6°21	1°32	7° 4	9°55	2°36	13°41	8° 8	7° 5	0°48	n.a.	M 7
T 8	6 57 42	16°27'30	13♑11	21°48	9°17	7° 7	1°24	7°12	9°56	2°34	13°43	7°58	7° 2	0°55	n.a.	T 8
W 9	7 1 38	17°25'54	26°10	23°15	10°31	7°53	1°17	7°20	9°58	2°33	13°44	7°46	6°58	1° 2	n.a.	W 9
T 10	7 5 35	18°24'17	8♒54	24°44	11°45	8°39	1°10	7°27	10° 0	2°31	13°45	7°34	6°55	1° 8	n.a.	T 10
F 11	7 9 31	19°22'37	21°23	26°14	12°59	9°25	1° 3	7°35	10° 2	2°30	13°46	7°22	6°52	1°15	n.a.	F 11
S 12	7 13 28	20°20'54	3♓37	27°46	14°13	10°11	0°55	7°43	10° 4	2°28	13°48	7°12	6°49	1°22	n.a.	S 12
S 13	7 17 24	21°19'10	15°40	29°20	15°27	10°57	0°48	7°51	10° 5	2°27	13°49	7° 5	6°46	1°28	n.a.	S 13
M14	7 21 21	22°17'23	27°34	0♑56	16°40	11°43	0°40	7°59	10° 7	2°25	13°50	7° 0	6°43	1°35	n.a.	M14
T 15	7 25 17	23°15'34	9♈23	2°33	17°54	12°28	0°33	8° 6	10° 8	2°23	13°52	6°57	6°39	1°42	n.a.	T 15
W16	7 29 14	24°13'43	21°13	4°12	19° 8	13°14	0°25	8°14	10°10	2°22	13°53	6°D57	6°36	1°48	n.a.	W16
T 17	7 33 10	25°11'50	3♉ 8	5°52	20°22	14° 0	0°18	8°22	10°11	2°20	13°54	6°R57	6°33	1°55	n.a.	T 17
F 18	7 37 7	26° 9'54	15°15	7°35	21°35	14°45	0°10	8°30	10°13	2°19	13°55	6°56	6°30	2° 2	n.a.	F 18
S 19	7 41 3	27° 7'57	27°38	9°19	22°49	15°31	0° 3	8°38	10°14	2°17	13°57	6°55	6°27	2° 8	n.a.	S 19
S 20	7 45 0	28° 5'57	10♊22	11° 4	24° 3	16°17	29♋55	8°46	10°16	2°15	13°58	6°51	6°23	2°15	n.a.	S 20
M21	7 48 56	29° 3'55	23°29	12°52	25°17	17° 2	29°47	8°54	10°17	2°14	13°59	6°45	6°20	2°22	n.a.	M21
T 22	7 52 53	0♒ 1'51	7♋ 3	14°41	26°30	17°48	29°40	9° 2	10°18	2°12	14° 1	6°37	6°17	2°28	n.a.	T 22
W23	7 56 50	0°59'45	21° 0	16°32	27°44	18°33	29°32	9°10	10°19	2°10	14° 2	6°26	6°14	2°35	n.a.	W23
T 24	8 0 46	1°57'37	5♌18	18°24	28°58	19°19	29°24	9°17	10°21	2° 9	14° 3	6°14	6°11	2°42	n.a.	T 24
F 25	8 4 43	2°55'27	19°50	20°18	0♒12	20° 4	29°17	9°25	10°22	2° 7	14° 5	6° 3	6° 8	2°48	n.a.	F 25
S 26	8 8 39	3°53'16	4♍30	22°14	1°25	20°49	29° 9	9°33	10°23	2° 6	14° 6	5°53	6° 4	2°55	n.a.	S 26
S 27	8 12 36	4°51'03	19°10	24°12	2°39	21°35	29° 1	9°41	10°24	2° 4	14° 8	5°46	6° 1	3° 2	n.a.	S 27
M28	8 16 32	5♒48'48	3♎43	26♑11	3♒53	22♐20	28♋54	9♒49	10♏25	2♌ 2	14♒ 9	5♉41	5♉58	3♈ 8	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s46	0s34	2n38	23s57	1s 0	25s19	1s11	21s50	0s45	22n10	1n59	21s26	2s17	15s 4	0n 4	22n 6	2n 3	32s41	16s16	14n42	14n22	2s48		n.a.
W 2	23 41	7 11	1 30	24 14	1 8	25 19	1 13	22 1	0 46	22 12	1 59	21 24	2 17	15 5	0 4	22 6	2 3	32 40	16 16	14 42	14 21	2 44		n.a.
T 3	23 36	13 26	0 16	24 30	1 15	25 19	1 14	22 11	0 47	22 13	2 0	21 22	2 17	15 6	0 4	22 6	2 3	32 39	16 16	14 42	14 20	2 41		n.a.
F 4	23 31	18 57	0s57	24 46	1 22	25 18	1 15	22 21	0 48	22 15	2 0	21 20	2 17	15 6	0 4	22 7	2 3	32 39	16 15	14 42	14 19	2 37		n.a.
S 5	23 25	23 25	2 7	25 0	1 29	25 16	1 16	22 30	0 48	22 17	2 0	21 18	2 17	15 7	0 4	22 7	2 3	32 38	16 15	14 41	14 18	2 34		n.a.
S 6	23 18	26 33	3 8	25 14	1 35	25 13	1 17	22 39	0 49	22 19	2 0	21 16	2 17	15 8	0 4	22 7	2 3	32 38	16 15	14 40	14 17	2 31		n.a.
M 7	23 12	28 6	3 58	25 26	1 40	25 10	1 18	22 49	0 50	22 21	2 0	21 14	2 16	15 8	0 4	22 8	2 3	32 37	16 15	14 37	14 16	2 27		n.a.
T 8	23 5	28 0	4 34	25 37	1 46	25 6	1 18	22 57	0 51	22 22	2 1	21 12	2 16	15 9	0 4	22 8	2 3	32 37	16 15	14 34	14 15	2 24		n.a.
W 9	22 57	26 21	4 55	25 47	1 50	25 1	1 19	23 6	0 52	22 24	2 1	21 10	2 16	15 10	0 4	22 9	2 3	32 36	16 14	14 30	14 14	2 21		n.a.
T 10	22 49	23 23	5 1	25 55	1 54	24 55	1 20	23 14	0 52	22 26	2 1	21 7	2 16	15 10	0 4	22 9	2 3	32 36	16 14	14 26	14 13	2 17		n.a.
F 11	22 41	19 23	4 53	26 2	1 58	24 48	1 21	23 22	0 53	22 28	2 1	21 5	2 16	15 11	0 4	22 9	2 3	32 35	16 14	14 22	14 12	2 14		n.a.
S 12	22 32	14 39	4 31	26 8	2 1	24 41	1 21	23 30	0 54	22 29	2 1	21 3	2 16	15 11	0 4	22 10	2 3	32 34	16 14	14 19	14 11	2 10		n.a.
S 13	22 23	9 25	3 57	26 11	2 4	24 33	1 22	23 38	0 55	22 31	2 1	21 1	2 16	15 12	0 4	22 10	2 3	32 34	16 14	14 16	14 10	2 7		n.a.
M14	22 13	3 56	3 13	26 14	2 6	24 25	1 22	23 45	0 55	22 33	2 1	20 59	2 16	15 12	0 4	22 11	2 3	32 33	16 14	14 14	14 9	2 4		n.a.
T 15	22 3	1n41	2 21	26 14	2 8	24 15	1 22	23 52	0 56	22 35	2 1	20 57	2 16	15 13	0 4	22 11	2 3	32 33	16 14	14 14	14 7	2 0		n.a.
W16	21 53	7 14	1 22	26 13	2 9	24 5	1 23	23 59	0 57	22 37	2 1	20 55	2 16	15 13	0 4	22 11	2 3	32 32	16 13	14 13	14 6	1 57		n.a.
T 17	21 42	12 36	0 20	26 9	2 10	23 54	1 23	24 5	0 58	22 38	2 1	20 52	2 16	15 14	0 4	22 12	2 3	32 32	16 13	14 13	14 5	1 53		n.a.
F 18	21 31	17 34	0n44	26 4	2 10	23 42	1 23	24 11	0 58	22 40	2 2	20 50	2 16	15 14	0 4	22 12	2 3	32 31	16 13	14 13	14 4	1 50		n.a.
S 19	21 20	21 56	1 47	25 57	2 10	23 30	1 23	24 17	0 59	22 42	2 2	20 48	2 16	15 15	0 4	22 13	2 3	32 31	16 13	14 13	14 3	1 47		n.a.
S 20	21 8	25 24	2 47	25 47	2 9	23 17	1 24	24 23	1 0	22 44	2 2	20 46	2 16	15 15	0 4	22 13	2 3	32 30	16 13	14 12	14 2	1 43		n.a.
M21	20 56	27 37	3 40	25 36	2 7	23 4	1 24	24 29	1 0	22 45	2 2	20 44	2 16	15 16	0 4	22 13	2 3	32 30	16 13	14 9	14 1	1 40		n.a.
T 22	20 43	28 17	4 22	25 22	2 5	22 49	1 24	24 34	1 1	22 47	2 2	20 42	2 16	15 16	0 4	22 14	2 3	32 29	16 13	14 7	14 0	1 37		n.a.
W23	20 30	27 12	4 50	25 6	2 3	22 34	1 23	24 39	1 2	22 49	2 2	20 39	2 16	15 17	0 4	22 14	2 3	32 29	16 13	14 3	13 59	1 33		n.a.
T 24	20 17	24 20	5 0	24 47	1 59	22 19	1 23	24 43	1 3	22 50	2 2	20 37	2 16	15 17	0 4	22 15	2 3	32 28	16 13	13 59	13 58	1 30		n.a.
F 25	20 4	19 53	4 52	24 27	1 56	22 2	1 23	24 48	1 3	22 52	2 2	20 35	2 16	15 17	0 4	22 15	2 3	32 27	16 12	13 55	13 57	1 26		n.a.
S 26	19 50	14 13	4 24	24 3	1 51	21 45	1 23	24 52	1 4	22 54	2 2	20 33	2 16	15 18	0 4	22 15	2 3	32 27	16 12	13 52	13 56	1 23		n.a.
S 27	19 36	7 45	3 39	23 38	1 46	21 28	1 22	24 56	1 5	22 55	2 2	20 31	2 16	15 18	0 4	22 16	2 3	32 26	16 12	13 49	13 55	1 20		n.a.
M28	19s21	0n55	2n40	23s10	1s41	21s10	1s22	24s59	1s 5	22n57	2n 2	20s28	2s16	15s18	0n 4	22n16	2n 3	32s26	16s12	13n48	13n53	1s16		n.a.

Julian Day Number = 148687.5, Delta T = 33h44m07s
Ecliptic obliquity = 24°07'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°13'03, Lahiri = -63°06'02 Julian Calendar 1 Feb. 4306 BCE == Greg. Calendar 28 Dec. 4307 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

MARCH 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 20 29	6♒46'32	18♎ 5	28♑12	5♒ 7	23♐ 5	28°R46	9♒57	10♏26	2°R 1	14♒10	5°R39	5♉55	3♈15	n.a.	T 1
W 2	8 24 25	7°44'15	2♏14	0♒15	6°20	23°50	28♋39	10° 5	10°26	1♌59	14°12	5♉39	5°52	3°22	n.a.	W 2
T 3	8 28 22	8°41'56	16° 8	2°19	7°34	24°35	28°31	10°13	10°27	1°57	14°13	5°39	5°49	3°28	n.a.	T 3
F 4	8 32 18	9°39'36	29°48	4°24	8°48	25°21	28°24	10°21	10°28	1°56	14°14	5°38	5°45	3°35	n.a.	F 4
S 5	8 36 15	10°37'15	13♐16	6°31	10° 1	26° 6	28°17	10°29	10°29	1°54	14°16	5°35	5°42	3°42	n.a.	S 5
S 6	8 40 11	11°34'52	26°30	8°38	11°15	26°51	28° 9	10°37	10°29	1°53	14°17	5°29	5°39	3°48	n.a.	S 6
M 7	8 44 8	12°32'28	9♑33	10°47	12°29	27°36	28° 2	10°45	10°30	1°51	14°18	5°21	5°36	3°55	n.a.	M 7
T 8	8 48 5	13°30'03	22°25	12°56	13°43	28°20	27°55	10°53	10°31	1°49	14°20	5°10	5°33	4° 2	n.a.	T 8
W 9	8 52 1	14°27'36	5♒ 5	15° 6	14°56	29° 5	27°48	11° 1	10°31	1°48	14°21	4°57	5°29	4° 8	n.a.	W 9
T 10	8 55 58	15°25'08	17°33	17°17	16°10	29°50	27°41	11° 9	10°32	1°46	14°23	4°44	5°26	4°15	n.a.	T 10
F 11	8 59 54	16°22'38	29°50	19°27	17°24	0♑35	27°34	11°17	10°32	1°45	14°24	4°32	5°23	4°22	n.a.	F 11
S 12	9 3 51	17°20'07	11♓56	21°37	18°37	1°20	27°27	11°25	10°32	1°43	14°25	4°21	5°20	4°28	n.a.	S 12
S 13	9 7 47	18°17'35	23°54	23°47	19°51	2° 4	27°20	11°33	10°33	1°42	14°27	4°12	5°17	4°35	n.a.	S 13
M14	9 11 44	19°15'00	5♈44	25°55	21° 5	2°49	27°13	11°41	10°33	1°40	14°28	4° 6	5°14	4°42	n.a.	M14
T 15	9 15 40	20°12'24	17°32	28° 3	22°18	3°33	27° 7	11°49	10°33	1°38	14°29	4° 3	5°10	4°48	n.a.	T 15
W16	9 19 37	21° 9'47	29°20	0♓ 9	23°32	4°18	27° 0	11°57	10°33	1°37	14°31	4°D 2	5° 7	4°55	n.a.	W16
T 17	9 23 33	22° 7'09	11♉15	2°14	24°46	5° 2	26°54	12° 5	10°34	1°35	14°32	4° 2	5° 4	5° 2	n.a.	T 17
F 18	9 27 30	23° 4'28	23°20	4°17	25°59	5°47	26°48	12°13	10°34	1°34	14°34	4°R 2	5° 1	5° 8	n.a.	F 18
S 19	9 31 27	24° 1'47	5♊42	6°18	27°13	6°31	26°42	12°21	10°R34	1°32	14°35	4° 2	4°58	5°15	n.a.	S 19
S 20	9 35 23	24°59'04	18°25	8°17	28°27	7°15	26°36	12°29	10°34	1°31	14°36	3°59	4°54	5°22	n.a.	S 20
M21	9 39 20	25°56'19	1♋34	10°13	29°40	7°59	26°30	12°37	10°34	1°30	14°38	3°55	4°51	5°28	n.a.	M21
T 22	9 43 16	26°53'34	15°11	12° 7	0♓54	8°43	26°24	12°44	10°34	1°28	14°39	3°48	4°48	5°35	n.a.	T 22
W23	9 47 13	27°50'47	29°16	13°59	2° 8	9°27	26°18	12°52	10°33	1°27	14°40	3°40	4°45	5°42	n.a.	W23
T 24	9 51 9	28°47'58	13♌46	15°47	3°21	10°11	26°13	13° 0	10°33	1°25	14°42	3°30	4°42	5°48	n.a.	T 24
F 25	9 55 6	29°45'09	28°35	17°33	4°35	10°55	26° 8	13° 8	10°33	1°24	14°43	3°21	4°39	5°55	n.a.	F 25
S 26	9 59 2	0♓42'19	13♍35	19°16	5°49	11°39	26° 2	13°16	10°33	1°23	14°44	3°12	4°35	6° 2	n.a.	S 26
S 27	10 2 59	1°39'27	28°37	20°57	7° 2	12°23	25°57	13°23	10°32	1°21	14°46	3° 6	4°32	6° 8	n.a.	S 27
M28	10 6 56	2°36'35	13♎31	22°34	8°16	13° 7	25°52	13°31	10°32	1°20	14°47	3° 3	4°29	6°15	n.a.	M28
T 29	10 10 52	3°33'42	28°10	24° 8	9°29	13°51	25°48	13°39	10°31	1°18	14°48	3°D 1	4°26	6°22	n.a.	T 29
W30	10 14 49	4°30'49	12♏32	25°40	10°43	14°34	25°43	13°47	10°31	1°17	14°50	3° 1	4°23	6°28	n.a.	W30
T 31	10 18 45	5♓27'55	26♏32	27♓ 8	11♓57	15♑18	25♋38	13♒54	10♏30	1♌16	14♒51	3♉ 2	4♉20	6♈35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	19s 6	5s53	1n31	22s39	1s35	20s51	1s22	25s 2	1s 6	22n59	2n 2	20s26	2s16	15s19	0n 4	22n17	2n 3	32s25	16s12	13n47	13n52	1s13			n.a.
W 2	18 51	12 19	0 18	22 7	1 28	20 32	1 21	25 5	1 7	23 0	2 2	20 24	2 16	15 19	0 4	22 17	2 3	32 25	16 12	13 47	13 51	1 9			n.a.
T 3	18 36	18 1	0s55	21 31	1 21	20 12	1 20	25 8	1 7	23 2	2 2	20 22	2 16	15 19	0 4	22 17	2 3	32 24	16 12	13 47	13 50	1 6			n.a.
F 4	18 20	22 42	2 4	20 54	1 13	19 51	1 20	25 11	1 8	23 3	2 2	20 19	2 16	15 19	0 4	22 18	2 3	32 24	16 12	13 47	13 49	1 3			n.a.
S 5	18 4	26 6	3 5	20 14	1 5	19 30	1 19	25 13	1 9	23 5	2 2	20 17	2 16	15 20	0 4	22 18	2 3	32 24	16 12	13 46	13 48	0 59			n.a.
S 6	17 48	27 59	3 54	19 31	0 56	19 9	1 18	25 15	1 10	23 6	2 1	20 15	2 16	15 20	0 4	22 18	2 3	32 23	16 12	13 44	13 47	0 56			n.a.
M 7	17 31	28 16	4 31	18 47	0 47	18 47	1 18	25 16	1 10	23 8	2 1	20 13	2 16	15 20	0 4	22 19	2 3	32 23	16 12	13 41	13 46	0 52			n.a.
T 8	17 15	27 1	4 53	18 1	0 38	18 24	1 17	25 18	1 11	23 9	2 1	20 11	2 16	15 20	0 4	22 19	2 3	32 22	16 12	13 37	13 45	0 49			n.a.
W 9	16 58	24 23	5 0	17 13	0 28	18 1	1 16	25 19	1 12	23 10	2 1	20 8	2 16	15 20	0 4	22 20	2 3	32 22	16 12	13 33	13 44	0 46			n.a.
T 10	16 40	20 38	4 53	16 23	0 18	17 38	1 15	25 20	1 12	23 12	2 1	20 6	2 16	15 21	0 4	22 20	2 3	32 21	16 12	13 28	13 43	0 42			n.a.
F 11	16 23	16 4	4 32	15 32	0 7	17 14	1 14	25 20	1 13	23 13	2 1	20 4	2 16	15 21	0 4	22 20	2 3	32 21	16 12	13 24	13 41	0 39			n.a.
S 12	16 5	10 56	3 59	14 39	0n 3	16 49	1 13	25 21	1 13	23 14	2 1	20 2	2 16	15 21	0 4	22 21	2 3	32 20	16 12	13 20	13 40	0 35			n.a.
S 13	15 47	5 28	3 16	13 46	0 14	16 24	1 11	25 21	1 14	23 16	2 1	19 59	2 16	15 21	0 4	22 21	2 3	32 20	16 12	13 17	13 39	0 32			n.a.
M14	15 28	0n 9	2 24	12 52	0 24	15 59	1 10	25 20	1 15	23 17	2 1	19 57	2 16	15 21	0 4	22 21	2 3	32 19	16 12	13 15	13 38	0 28			n.a.
T 15	15 10	5 45	1 26	11 57	0 35	15 33	1 9	25 20	1 15	23 18	2 0	19 55	2 16	15 21	0 4	22 22	2 3	32 19	16 12	13 14	13 37	0 25			n.a.
W16	14 51	11 10	0 25	11 2	0 45	15 7	1 8	25 19	1 16	23 19	2 0	19 53	2 17	15 21	0 4	22 22	2 3	32 18	16 12	13 13	13 36	0 22			n.a.
T 17	14 32	16 14	0n38	10 7	0 56	14 41	1 6	25 18	1 17	23 20	2 0	19 50	2 17	15 21	0 4	22 22	2 3	32 18	16 12	13 13	13 35	0 18			n.a.
F 18	14 13	20 46	1 41	9 12	1 6	14 14	1 5	25 17	1 17	23 21	2 0	19 48	2 17	15 21	0 4	22 23	2 3	32 18	16 12	13 14	13 34	0 15			n.a.
S 19	13 53	24 30	2 40	8 18	1 15	13 46	1 3	25 15	1 18	23 23	2 0	19 46	2 17	15 21	0 4	22 23	2 3	32 17	16 12	13 13	13 33	0 11			n.a.
S 20	13 34	27 8	3 33	7 24	1 25	13 19	1 2	25 14	1 18	23 24	2 0	19 44	2 17	15 21	0 4	22 23	2 3	32 17	16 12	13 13	13 32	0 8			n.a.
M21	13 14	28 24	4 17	6 31	1 33	12 51	1 0	25 11	1 19	23 25	1 59	19 41	2 17	15 21	0 4	22 24	2 3	32 16	16 12	13 11	13 31	0 5			n.a.
T 22	12 54	28 0	4 48	5 39	1 42	12 22	0 59	25 9	1 20	23 26	1 59	19 39	2 17	15 21	0 4	22 24	2 3	32 16	16 12	13 9	13 29	0 1			n.a.
W23	12 34	25 48	5 2	4 48	1 50	11 54	0 57	25 7	1 20	23 26	1 59	19 37	2 17	15 21	0 4	22 24	2 3	32 16	16 12	13 6	13 28	0n 2			n.a.
T 24	12 13	21 55	4 58	3 58	1 57	11 25	0 55	25 4	1 21	23 27	1 59	19 35	2 17	15 21	0 4	22 25	2 3	32 15	16 12	13 2	13 27	0 6			n.a.
F 25	11 53	16 34	4 35	3 10	2 4	10 56	0 53	25 1	1 21	23 28	1 59	19 32	2 17	15 21	0 4	22 25	2 3	32 15	16 12	12 59	13 26	0 9			n.a.
S 26	11 32	10 11	3 52	2 23	2 10	10 26	0 52	24 57	1 22	23 29	1 58	19 30	2 17	15 21	0 4	22 25	2 3	32 15	16 12	12 56	13 25	0 12			n.a.
S 27	11 11	3 12	2 53	1 38	2 15	9 57	0 50	24 54	1 22	23 30	1 58	19 28	2 17	15 21	0 4	22 25	2 3	32 14	16 12	12 54	13 24	0 16			n.a.
M28	10 50	3s55	1 42	0 54	2 20	9 27	0 48	24 50	1 23	23 31	1 58	19 26	2 18	15 21	0 4	22 26	2 3	32 14	16 12	12 53	13 23	0 19			n.a.
T 29	10 29	10 44	0 26	0 12	2 24	8 56	0 46	24 46	1 24	23 31	1 58	19 24	2 18	15 21	0 4	22 26	2 3	32 13	16 13	12 52	13 22	0 23			n.a.
W30	10 8	16 50	0s51	0n29	2 28	8 26	0 44	24 42	1 24	23 32	1 58	19 21	2 18	15 20	0 4	22 26	2 3	32 13	16 13	12 52	13 21	0 26			n.a.
T 31	9s46	21s55	2s 2	1n 7	2n31	7s55	0s42	24s37	1s25	23n33	1n57	19s19	2s18	15s20	0n 4	22n27	2n 3	32s13	16s13	12n52	13n20	0n30			n.a.

Julian Day Number = 148715.5, Delta T = 33h44m04s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'59, Lahiri = -63°05'58 Julian Calendar 1 March 4306 BCE == Greg. Calendar 25 Jan. 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

APRIL 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 22 42	6♓25'01	10♐12	28♓34	13♓10	16♉ 1	25°R34	14♒ 2	10°R30	1°R15	14♒52	3°R 2	4♉16	6♈42	n.a.	F 1
S 2	10 26 38	7°22'06	23°32	29°56	14°24	16°45	25♋30	14° 9	10♏29	1♌13	14°53	3♉ 1	4°13	6°48	n.a.	S 2
S 3	10 30 35	8°19'11	6♉36	1♈16	15°38	17°28	25°26	14°17	10°28	1°12	14°55	2°58	4°10	6°55	n.a.	S 3
M 4	10 34 31	9°16'16	19°24	2°32	16°51	18°12	25°22	14°25	10°28	1°11	14°56	2°52	4° 7	7° 2	n.a.	M 4
T 5	10 38 28	10°13'20	1♒59	3°45	18° 5	18°55	25°18	14°32	10°27	1°10	14°57	2°45	4° 4	7° 8	n.a.	T 5
W 6	10 42 25	11°10'24	14°23	4°55	19°18	19°38	25°15	14°40	10°26	1° 9	14°59	2°36	4° 0	7°15	n.a.	W 6
T 7	10 46 21	12° 7'27	26°36	6° 2	20°32	20°21	25°12	14°47	10°25	1° 7	15° 0	2°26	3°57	7°22	n.a.	T 7
F 8	10 50 18	13° 4'29	8♓41	7° 5	21°46	21° 4	25° 8	14°54	10°24	1° 6	15° 1	2°17	3°54	7°28	n.a.	F 8
S 9	10 54 14	14° 1'31	20°39	8° 5	22°59	21°47	25° 5	15° 2	10°23	1° 5	15° 2	2°10	3°51	7°35	n.a.	S 9
S 10	10 58 11	14°58'33	2♈30	9° 1	24°13	22°30	25° 3	15° 9	10°22	1° 4	15° 3	2° 4	3°48	7°42	n.a.	S 10
M11	11 2 7	15°55'34	14°18	9°54	25°26	23°13	25° 0	15°16	10°21	1° 3	15° 5	2° 0	3°45	7°48	n.a.	M11
T 12	11 6 4	16°52'35	26° 5	10°43	26°40	23°56	24°57	15°24	10°20	1° 2	15° 6	1°58	3°41	7°55	n.a.	T 12
W13	11 10 1	17°49'35	7♉54	11°28	27°54	24°38	24°55	15°31	10°19	1° 1	15° 7	1°D58	3°38	8° 2	n.a.	W13
T 14	11 13 57	18°46'34	19°49	12°10	29° 7	25°21	24°53	15°38	10°18	1° 0	15° 8	1°59	3°35	8° 8	n.a.	T 14
F 15	11 17 54	19°43'34	1♊55	12°47	0♈21	26° 3	24°51	15°45	10°17	0°59	15° 9	2° 1	3°32	8°15	n.a.	F 15
S 16	11 21 50	20°40'32	14°16	13°21	1°34	26°46	24°49	15°52	10°15	0°58	15°11	2° 2	3°29	8°22	n.a.	S 16
S 17	11 25 47	21°37'31	26°57	13°50	2°48	27°28	24°48	15°59	10°14	0°57	15°12	2°R 2	3°26	8°28	n.a.	S 17
M18	11 29 43	22°34'28	10♋ 2	14°15	4° 2	28°11	24°46	16° 6	10°13	0°56	15°13	2° 1	3°22	8°35	n.a.	M18
T 19	11 33 40	23°31'26	23°35	14°35	5°15	28°53	24°45	16°13	10°11	0°56	15°14	1°58	3°19	8°42	n.a.	T 19
W20	11 37 37	24°28'23	7♌37	14°51	6°29	29°35	24°44	16°20	10°10	0°55	15°15	1°53	3°16	8°48	n.a.	W20
T 21	11 41 33	25°25'19	22° 6	15° 3	7°42	0♒17	24°43	16°27	10° 9	0°54	15°16	1°48	3°13	8°55	n.a.	T 21
F 22	11 45 30	26°22'16	6♍58	15°10	8°56	0°59	24°43	16°34	10° 7	0°53	15°17	1°43	3°10	9° 2	n.a.	F 22
S 23	11 49 26	27°19'12	22° 5	15°R12	10° 9	1°41	24°42	16°41	10° 6	0°53	15°18	1°39	3° 6	9° 8	n.a.	S 23
S 24	11 53 23	28°16'08	7♎17	15°10	11°23	2°23	24°42	16°47	10° 4	0°52	15°19	1°36	3° 3	9°15	n.a.	S 24
M25	11 57 19	29°13'04	22°26	15° 4	12°36	3° 5	24°D42	16°54	10° 2	0°51	15°20	1°34	3° 0	9°21	n.a.	M25
T 26	12 1 16	0♈10'01	7♏22	14°52	13°50	3°46	24°42	17° 0	10° 1	0°50	15°21	1°D34	2°57	9°28	n.a.	T 26
W27	12 5 13	1° 6'58	21°58	14°37	15° 4	4°28	24°42	17° 7	9°59	0°50	15°22	1°35	2°54	9°35	n.a.	W27
T 28	12 9 9	2° 3'56	6♐10	14°18	16°17	5° 9	24°42	17°14	9°57	0°49	15°23	1°36	2°51	9°41	n.a.	T 28
F 29	12 13 6	3° 0'54	19°58	13°54	17°31	5°51	24°43	17°20	9°56	0°49	15°24	1°37	2°47	9°48	n.a.	F 29
S 30	12 17 2	3♈57'52	3♉21	13♈27	18♈44	6♒32	24♋44	17♒26	9♏54	0♌48	15♒25	1°R38	2♉44	9♈55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s25	25s40	3s 5	1n44	2n33	7s24	0s40	24s32	1s25	23n33	1n57	19s17	2s18	15s20	0n 4	22n27	2n 3	32s12	16s13	12n53	13n18	0n33		n.a.
S 2	9 3	27 54	3 57	2 19	2 34	6 53	0 38	24 27	1 26	23 34	1 57	19 15	2 18	15 20	0 4	22 27	2 3	32 12	16 13	12 52	13 17	0 36		n.a.
S 3	8 41	28 31	4 34	2 52	2 35	6 22	0 36	24 22	1 26	23 34	1 57	19 13	2 18	15 20	0 4	22 27	2 3	32 12	16 13	12 51	13 16	0 40		n.a.
M 4	8 19	27 35	4 58	3 23	2 34	5 51	0 34	24 17	1 27	23 35	1 56	19 11	2 18	15 19	0 4	22 28	2 3	32 12	16 13	12 49	13 15	0 43		n.a.
T 5	7 57	25 14	5 6	3 52	2 33	5 19	0 32	24 11	1 27	23 35	1 56	19 8	2 18	15 19	0 4	22 28	2 3	32 11	16 13	12 46	13 14	0 47		n.a.
W 6	7 35	21 45	5 0	4 19	2 32	4 48	0 29	24 5	1 28	23 36	1 56	19 6	2 19	15 19	0 4	22 28	2 3	32 11	16 13	12 43	13 13	0 50		n.a.
T 7	7 12	17 22	4 40	4 44	2 29	4 16	0 27	23 59	1 28	23 36	1 56	19 4	2 19	15 19	0 4	22 28	2 3	32 11	16 13	12 40	13 12	0 53		n.a.
F 8	6 50	12 20	4 7	5 7	2 26	3 44	0 25	23 53	1 29	23 36	1 55	19 2	2 19	15 18	0 4	22 28	2 2	32 10	16 14	12 37	13 11	0 57		n.a.
S 9	6 27	6 55	3 24	5 28	2 22	3 12	0 23	23 46	1 29	23 37	1 55	19 0	2 19	15 18	0 4	22 29	2 2	32 10	16 14	12 34	13 10	1 0		n.a.
S 10	6 5	1 18	2 32	5 46	2 18	2 40	0 20	23 40	1 30	23 37	1 55	18 58	2 19	15 18	0 4	22 29	2 2	32 10	16 14	12 32	13 9	1 4		n.a.
M11	5 42	4n21	1 34	6 2	2 12	2 8	0 18	23 33	1 30	23 37	1 54	18 56	2 19	15 17	0 4	22 29	2 2	32 10	16 14	12 31	13 7	1 7		n.a.
T 12	5 19	9 52	0 32	6 17	2 6	1 36	0 16	23 25	1 31	23 37	1 54	18 54	2 19	15 17	0 4	22 29	2 2	32 9	16 14	12 30	13 6	1 11		n.a.
W13	4 57	15 3	0n32	6 28	1 59	1 4	0 13	23 18	1 31	23 37	1 54	18 51	2 20	15 17	0 4	22 29	2 2	32 9	16 14	12 30	13 5	1 14		n.a.
T 14	4 34	19 43	1 35	6 38	1 51	0 32	0 11	23 11	1 31	23 37	1 54	18 49	2 20	15 16	0 4	22 30	2 2	32 9	16 15	12 30	13 4	1 17		n.a.
F 15	4 11	23 40	2 35	6 45	1 42	0n 1	0 9	23 3	1 32	23 38	1 53	18 47	2 20	15 16	0 4	22 30	2 2	32 9	16 15	12 31	13 3	1 21		n.a.
S 16	3 48	26 38	3 29	6 50	1 33	0 33	0 6	22 55	1 32	23 38	1 53	18 45	2 20	15 16	0 4	22 30	2 2	32 8	16 15	12 31	13 2	1 24		n.a.
S 17	3 25	28 20	4 15	6 52	1 22	1 5	0 4	22 47	1 33	23 38	1 53	18 43	2 20	15 15	0 4	22 30	2 2	32 8	16 15	12 31	13 1	1 28		n.a.
M18	3 2	28 32	4 49	6 52	1 11	1 37	0 1	22 38	1 33	23 38	1 52	18 41	2 20	15 15	0 4	22 30	2 2	32 8	16 15	12 31	13 0	1 31		n.a.
T 19	2 39	27 3	5 8	6 49	1 0	2 10	0n 1	22 30	1 34	23 38	1 52	18 39	2 21	15 14	0 4	22 30	2 2	32 8	16 15	12 30	12 59	1 35		n.a.
W20	2 15	23 52	5 9	6 44	0 47	2 42	0 3	22 21	1 34	23 37	1 52	18 37	2 21	15 14	0 3	22 31	2 2	32 8	16 16	12 28	12 57	1 38		n.a.
T 21	1 52	19 7	4 52	6 37	0 34	3 14	0 6	22 12	1 34	23 37	1 51	18 35	2 21	15 13	0 3	22 31	2 2	32 7	16 16	12 26	12 56	1 41		n.a.
F 22	1 29	13 7	4 14	6 27	0 20	3 46	0 8	22 3	1 35	23 37	1 51	18 33	2 21	15 13	0 3	22 31	2 2	32 7	16 16	12 25	12 55	1 45		n.a.
S 23	1 6	6 16	3 19	6 15	0 6	4 18	0 11	21 54	1 35	23 37	1 51	18 31	2 21	15 12	0 3	22 31	2 2	32 7	16 16	12 23	12 54	1 48		n.a.
S 24	0 42	1s 1	2 9	6 0	0s 9	4 50	0 13	21 45	1 36	23 37	1 51	18 29	2 21	15 12	0 3	22 31	2 2	32 7	16 16	12 22	12 53	1 52		n.a.
M25	0 19	8 12	0 50	5 44	0 24	5 21	0 16	21 35	1 36	23 36	1 50	18 28	2 22	15 11	0 3	22 31	2 2	32 7	16 17	12 21	12 52	1 55		n.a.
T 26	0n 4	14 52	0s32	5 25	0 39	5 53	0 18	21 25	1 36	23 36	1 50	18 26	2 22	15 11	0 3	22 31	2 2	32 7	16 17	12 21	12 51	1 59		n.a.
W27	0 27	20 32	1 49	5 4	0 55	6 24	0 20	21 15	1 37	23 36	1 50	18 24	2 22	15 10	0 3	22 31	2 2	32 7	16 17	12 22	12 50	2 2		n.a.
T 28	0 51	24 53	2 58	4 42	1 11	6 56	0 23	21 5	1 37	23 35	1 49	18 22	2 22	15 10	0 3	22 31	2 2	32 6	16 17	12 22	12 48	2 5		n.a.
F 29	1 14	27 38	3 55	4 18	1 27	7 27	0 25	20 55	1 37	23 35	1 49	18 20	2 22	15 9	0 3	22 31	2 1	32 6	16 18	12 23	12 47	2 9		n.a.
S 30	1n37	28s41	4s37	3n53	1s43	7n58	0n28	20s45	1s38	23n34	1n49	18s18	2s23	15s 9	0n 3	22n32	2n 1	32s 6	16s18	12n23	12n46	2n12		n.a.

Julian Day Number = 148746.5, Delta T = 33h44m00s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'55, Lahiri = -63°05'54 Julian Calendar 1 Apr. 4306 BCE == Greg. Calendar 25 Feb. 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

MAY 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 20 59	4♈54'51	16♋22	12°R58	19♈58	7♒13	24♋44	17♒33	9°R52	0°R48	15♒26	1°R37	2♉41	10♈ 1	n.a.	S 1
M 2	12 24 55	5°51'51	29° 4	12♈25	21°11	7°55	24°46	17°39	9♏50	0♎47	15°27	1♉36	2°38	10° 8	n.a.	M 2
T 3	12 28 52	6°48'51	11♒30	11°50	22°25	8°36	24°47	17°45	9°48	0°47	15°28	1°33	2°35	10°15	n.a.	T 3
W 4	12 32 49	7°45'52	23°42	11°14	23°38	9°17	24°48	17°51	9°47	0°46	15°29	1°30	2°31	10°21	n.a.	W 4
T 5	12 36 45	8°42'54	5♓46	10°37	24°52	9°58	24°50	17°57	9°45	0°46	15°30	1°26	2°28	10°28	n.a.	T 5
F 6	12 40 42	9°39'56	17°41	9°59	26° 5	10°38	24°52	18° 3	9°43	0°46	15°31	1°22	2°25	10°35	n.a.	F 6
S 7	12 44 38	10°36'59	29°32	9°21	27°19	11°19	24°54	18° 9	9°41	0°45	15°32	1°19	2°22	10°41	n.a.	S 7
S 8	12 48 35	11°34'02	11♈20	8°45	28°32	12° 0	24°56	18°15	9°39	0°45	15°33	1°17	2°19	10°48	n.a.	S 8
M 9	12 52 32	12°31'06	23° 8	8°10	29°46	12°40	24°58	18°21	9°37	0°45	15°33	1°16	2°16	10°55	n.a.	M 9
T 10	12 56 28	13°28'10	4♉57	7°37	0♉59	13°21	25° 1	18°27	9°35	0°45	15°34	1°D16	2°12	11° 1	n.a.	T 10
W11	13 0 25	14°25'15	16°50	7° 7	2°13	14° 1	25° 4	18°32	9°32	0°44	15°35	1°17	2° 9	11° 8	n.a.	W11
T 12	13 4 21	15°22'21	28°51	6°40	3°26	14°41	25° 7	18°38	9°30	0°44	15°36	1°18	2° 6	11°15	n.a.	T 12
F 13	13 8 18	16°19'27	11♊ 2	6°17	4°40	15°22	25°10	18°44	9°28	0°44	15°37	1°19	2° 3	11°21	n.a.	F 13
S 14	13 12 14	17°16'33	23°26	5°59	5°53	16° 2	25°13	18°49	9°26	0°44	15°37	1°20	2° 0	11°28	n.a.	S 14
S 15	13 16 11	18°13'41	6♋ 8	5°45	7° 7	16°42	25°16	18°54	9°24	0°44	15°38	1°21	1°57	11°35	n.a.	S 15
M16	13 20 8	19°10'49	19°12	5°36	8°20	17°21	25°20	19° 0	9°22	0°44	15°39	1°R21	1°53	11°41	n.a.	M16
T 17	13 24 4	20° 7'57	2♌39	5°D32	9°34	18° 1	25°23	19° 5	9°19	0°D44	15°40	1°21	1°50	11°48	n.a.	T 17
W18	13 28 1	21° 5'06	16°31	5°34	10°47	18°41	25°27	19°10	9°17	0°44	15°40	1°20	1°47	11°55	n.a.	W18
T 19	13 31 57	22° 2'15	0♍49	5°41	12° 1	19°20	25°31	19°15	9°15	0°44	15°41	1°19	1°44	12° 1	n.a.	T 19
F 20	13 35 54	22°59'26	15°30	5°54	13°14	20° 0	25°36	19°20	9°13	0°44	15°41	1°18	1°41	12° 8	n.a.	F 20
S 21	13 39 50	23°56'36	0♎29	6°13	14°28	20°39	25°40	19°25	9°10	0°44	15°42	1°18	1°37	12°15	n.a.	S 21
S 22	13 43 47	24°53'48	15°38	6°37	15°41	21°18	25°45	19°30	9° 8	0°44	15°43	1°17	1°34	12°21	n.a.	S 22
M23	13 47 44	25°51'01	0♏48	7° 8	16°55	21°58	25°49	19°35	9° 6	0°44	15°43	1°D17	1°31	12°28	n.a.	M23
T 24	13 51 40	26°48'15	15°50	7°44	18° 8	22°37	25°54	19°39	9° 4	0°45	15°44	1°17	1°28	12°35	n.a.	T 24
W25	13 55 37	27°45'30	0♐35	8°27	19°21	23°15	25°59	19°44	9° 1	0°45	15°44	1°17	1°25	12°41	n.a.	W25
T 26	13 59 33	28°42'47	14°58	9°15	20°35	23°54	26° 4	19°48	8°59	0°45	15°45	1°18	1°22	12°48	n.a.	T 26
F 27	14 3 30	29°40'05	28°55	10° 8	21°48	24°33	26°10	19°53	8°56	0°46	15°45	1°18	1°18	12°54	n.a.	F 27
S 28	14 7 27	0♑37'25	12♋26	11° 8	23° 2	25°12	26°15	19°57	8°54	0°46	15°46	1°18	1°15	13° 1	n.a.	S 28
S 29	14 11 23	1°34'46	25°31	12°13	24°15	25°50	26°21	20° 2	8°52	0°46	15°46	1°18	1°12	13° 8	n.a.	S 29
M30	14 15 20	2°32'08	8♒13	13°23	25°28	26°28	26°26	20° 6	8°49	0°47	15°47	1°18	1° 9	13°14	n.a.	M30
T 31	14 19 16	3♑29'32	20♒36	14♈38	26♑42	27♒ 7	26♋32	20♒10	8♏47	0♎47	15♒47	1♉18	1♉ 6	13♈21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	2n 0	28s 6	5s 3	3n27	1s59	8n29	0n30	20s34	1s38	23n34	1n48	18s16	2s23	15s 8	0n 3	22n32	2n 1	32s 6	16s18	12n23	12n45	2n16		n.a.	
M 2	2 24	26 2	5 14	3 0	2 14	9 0	0 32	20 24	1 38	23 33	1 48	18 15	2 23	15 8	0 3	22 32	2 1	32 6	16 18	12 22	12 44	2 19		n.a.	
T 3	2 47	22 46	5 9	2 33	2 28	9 30	0 35	20 13	1 39	23 33	1 48	18 13	2 23	15 7	0 3	22 32	2 1	32 6	16 18	12 21	12 43	2 23		n.a.	
W 4	3 10	18 33	4 51	2 5	2 42	10 0	0 37	20 2	1 39	23 32	1 47	18 11	2 23	15 6	0 3	22 32	2 1	32 6	16 19	12 20	12 42	2 26		n.a.	
T 5	3 33	13 40	4 20	1 38	2 55	10 30	0 39	19 51	1 39	23 32	1 47	18 9	2 24	15 6	0 3	22 32	2 1	32 6	16 19	12 18	12 41	2 29		n.a.	
F 6	3 56	8 19	3 37	1 12	3 7	11 0	0 42	19 40	1 40	23 31	1 47	18 8	2 24	15 5	0 3	22 32	2 1	32 6	16 19	12 17	12 39	2 33		n.a.	
S 7	4 19	2 43	2 46	0 47	3 18	11 29	0 44	19 29	1 40	23 30	1 46	18 6	2 24	15 5	0 3	22 32	2 1	32 6	16 19	12 16	12 38	2 36		n.a.	
S 8	4 42	2n58	1 48	0 24	3 28	11 59	0 46	19 17	1 40	23 30	1 46	18 4	2 24	15 4	0 3	22 32	2 1	32 6	16 20	12 15	12 37	2 40		n.a.	
M 9	5 5	8 33	0 45	0 2	3 36	12 28	0 48	19 6	1 41	23 29	1 46	18 3	2 25	15 3	0 3	22 32	2 1	32 6	16 20	12 15	12 36	2 43		n.a.	
T 10	5 28	13 52	0n20	0s18	3 43	12 56	0 51	18 54	1 41	23 28	1 46	18 1	2 25	15 3	0 3	22 32	2 1	32 6	16 20	12 15	12 35	2 47		n.a.	
W11	5 51	18 42	1 25	0 35	3 49	13 24	0 53	18 42	1 41	23 27	1 45	17 59	2 25	15 2	0 3	22 32	2 1	32 6	16 20	12 15	12 34	2 50		n.a.	
T 12	6 13	22 51	2 27	0 50	3 53	13 52	0 55	18 30	1 41	23 26	1 45	17 58	2 25	15 1	0 3	22 32	2 1	32 6	16 21	12 15	12 33	2 53		n.a.	
F 13	6 36	26 5	3 23	1 1	3 56	14 20	0 57	18 18	1 42	23 26	1 45	17 56	2 25	15 0	0 3	22 32	2 1	32 6	16 21	12 16	12 32	2 57		n.a.	
S 14	6 58	28 7	4 10	1 10	3 57	14 47	0 59	18 6	1 42	23 25	1 44	17 55	2 26	15 0	0 3	22 32	2 1	32 6	16 21	12 16	12 30	3 0		n.a.	
S 15	7 21	28 45	4 47	1 16	3 57	15 14	1 1	17 54	1 42	23 24	1 44	17 53	2 26	14 59	0 3	22 32	2 1	32 6	16 22	12 17	12 29	3 4		n.a.	
M16	7 43	27 49	5 10	1 18	3 55	15 41	1 3	17 42	1 42	23 23	1 44	17 52	2 26	14 58	0 3	22 32	2 1	32 6	16 22	12 17	12 28	3 7		n.a.	
T 17	8 5	25 15	5 17	1 17	3 52	16 7	1 5	17 29	1 43	23 22	1 43	17 50	2 26	14 58	0 3	22 32	2 0	32 6	16 22	12 17	12 27	3 11		n.a.	
W18	8 27	21 11	5 6	1 12	3 48	16 33	1 7	17 17	1 43	23 21	1 43	17 49	2 27	14 57	0 3	22 32	2 0	32 6	16 22	12 16	12 26	3 14		n.a.	
T 19	8 49	15 46	4 36	1 5	3 43	16 58	1 9	17 4	1 43	23 20	1 43	17 48	2 27	14 56	0 3	22 31	2 0	32 6	16 23	12 16	12 25	3 17		n.a.	
F 20	9 11	9 21	3 48	0 54	3 37	17 23	1 11	16 52	1 43	23 18	1 42	17 46	2 27	14 55	0 3	22 31	2 0	32 6	16 23	12 16	12 24	3 21		n.a.	
S 21	9 33	2 17	2 43	0 39	3 30	17 47	1 12	16 39	1 44	23 17	1 42	17 45	2 27	14 55	0 3	22 31	2 0	32 6	16 23	12 15	12 23	3 24		n.a.	
S 22	9 54	5s 1	1 26	0 22	3 21	18 11	1 14	16 26	1 44	23 16	1 42	17 43	2 28	14 54	0 3	22 31	2 0	32 6	16 24	12 15	12 21	3 28		n.a.	
M23	10 16	12 2	0 3	0 1	3 12	18 35	1 16	16 13	1 44	23 15	1 42	17 42	2 28	14 53	0 3	22 31	2 0	32 6	16 24	12 15	12 20	3 31		n.a.	
T 24	10 37	18 19	1s20	0n23	3 2	18 58	1 18	16 0	1 44	23 14	1 41	17 41	2 28	14 53	0 3	22 31	2 0	32 6	16 24	12 15	12 19	3 35		n.a.	
W25	10 58	23 24	2 36	0 49	2 52	19 20	1 19	15 47	1 44	23 12	1 41	17 40	2 29	14 52	0 3	22 31	2 0	32 6	16 25	12 15	12 18	3 38		n.a.	
T 26	11 19	26 53	3 40	1 19	2 41	19 42	1 21	15 34	1 45	23 11	1 41	17 38	2 29	14 51	0 3	22 31	2 0	32 6	16 25	12 15	12 17	3 41		n.a.	
F 27	11 40	28 36	4 28	1 51	2 29	20 3	1 22	15 21	1 45	23 10	1 40	17 37	2 29	14 50	0 3	22 31	2 0	32 7	16 25	12 16	12 16	3 45		n.a.	
S 28	12 1	28 31	5 0	2 26	2 17	20 24	1 24	15 8	1 45	23 8	1 40	17 36	2 29	14 49	0 3	22 30	2 0	32 7	16 25	12 16	12 15	3 48		n.a.	
S 29	12 21	26 49	5 16	3 3	2 5	20 45	1 25	14 55	1 45	23 7	1 40	17 35	2 30	14 49	0 3	22 30	2 0	32 7	16 26	12 16	12 13	3 52		n.a.	
M30	12 42	23 47	5 15	3 43	1 52	21 4	1 26	14 41	1 45	23 6	1 40	17 34	2 30	14 48	0 3	22 30	2 0	32 7	16 26	12 16	12 12	3 55		n.a.	
T 31	13n 2	19s45	5s 0	4n25	1s39	21n24	1n28	14s28	1s45	23n 4	1n39	17s33	2s30	14s47	0n 3	22n30	2n 0	32s 7	16s26	12n16	12n11	3n58		n.a.	

Julian Day Number = 148776.5, Delta T = 33h43m57s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'51, Lahiri = -63°05'50 Julian Calendar 1 May 4306 BCE == Greg. Calendar 27 March 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

JUNE 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 23 13	4♉26'58	2♓44	15♈59	27♉55	27♒45	26♋38	20♒14	8°R45	0♌48	15♒48	1♉18	1♉ 3	13♈28	n.a.	W 1
T 2	14 27 9	5°24'25	14°42	17°24	29° 8	28°23	26°45	20°18	8♏42	0°48	15°48	1°19	0°59	13°34	n.a.	T 2
F 3	14 31 6	6°21'54	26°33	18°54	0♊22	29° 1	26°51	20°21	8°40	0°49	15°48	1°19	0°56	13°41	n.a.	F 3
S 4	14 35 3	7°19'24	8♈20	20°29	1°35	29°39	26°58	20°25	8°37	0°49	15°49	1°20	0°53	13°48	n.a.	S 4
S 5	14 38 59	8°16'56	20° 8	22° 7	2°49	0♓16	27° 4	20°29	8°35	0°50	15°49	1°20	0°50	13°54	n.a.	S 5
M 6	14 42 56	9°14'29	1♉58	23°50	4° 2	0°54	27°11	20°32	8°33	0°51	15°49	1°R20	0°47	14° 1	n.a.	M 6
T 7	14 46 52	10°12'04	13°54	25°36	5°15	1°31	27°18	20°36	8°30	0°51	15°50	1°20	0°43	14° 8	n.a.	T 7
W 8	14 50 49	11° 9'41	25°57	27°25	6°29	2° 9	27°25	20°39	8°28	0°52	15°50	1°19	0°40	14°14	n.a.	W 8
T 9	14 54 45	12° 7'19	8♊ 8	29°17	7°42	2°46	27°32	20°42	8°25	0°53	15°50	1°18	0°37	14°21	n.a.	T 9
F 10	14 58 42	13° 4'59	20°31	1♉11	8°55	3°23	27°39	20°45	8°23	0°53	15°50	1°16	0°34	14°28	n.a.	F 10
S 11	15 2 38	14° 2'40	3♋ 7	3° 8	10° 8	4° 0	27°47	20°48	8°21	0°54	15°51	1°15	0°31	14°34	n.a.	S 11
S 12	15 6 35	15° 0'23	15°57	5° 6	11°22	4°36	27°54	20°51	8°18	0°55	15°51	1°13	0°28	14°41	n.a.	S 12
M13	15 10 32	15°58'07	29° 4	7° 5	12°35	5°13	28° 2	20°54	8°16	0°56	15°51	1°12	0°24	14°48	n.a.	M13
T 14	15 14 28	16°55'52	12♌29	9° 6	13°48	5°49	28°10	20°57	8°13	0°57	15°51	1°D11	0°21	14°54	n.a.	T 14
W15	15 18 25	17°53'39	26°14	11° 7	15° 2	6°26	28°18	21° 0	8°11	0°58	15°51	1°11	0°18	15° 1	n.a.	W15
T 16	15 22 21	18°51'27	10♍19	13° 8	16°15	7° 2	28°26	21° 2	8° 9	0°59	15°51	1°12	0°15	15° 8	n.a.	T 16
F 17	15 26 18	19°49'17	24°43	15° 9	17°28	7°38	28°34	21° 5	8° 6	1° 0	15°51	1°13	0°12	15°14	n.a.	F 17
S 18	15 30 14	20°47'08	9♎23	17°10	18°41	8°14	28°43	21° 7	8° 4	1° 1	15°51	1°15	0° 8	15°21	n.a.	S 18
S 19	15 34 11	21°45'01	24°15	19°11	19°54	8°50	28°51	21° 9	8° 2	1° 2	15°51	1°R15	0° 5	15°27	n.a.	S 19
M20	15 38 8	22°42'55	9♏11	21°11	21° 7	9°25	29° 0	21°11	7°59	1° 3	15°R51	1°15	0° 2	15°34	n.a.	M20
T 21	15 42 4	23°40'51	24° 5	23°11	22°21	10° 1	29° 8	21°13	7°57	1° 4	15°51	1°14	29♈59	15°41	n.a.	T 21
W22	15 46 1	24°38'50	8♐47	25° 9	23°34	10°36	29°17	21°15	7°55	1° 5	15°51	1°12	29°56	15°47	n.a.	W22
T 23	15 49 57	25°36'50	23°12	27° 7	24°47	11°11	29°26	21°17	7°53	1° 6	15°51	1° 9	29°53	15°54	n.a.	T 23
F 24	15 53 54	26°34'52	7♑13	29° 4	26° 0	11°46	29°35	21°19	7°50	1° 7	15°51	1° 5	29°49	16° 1	n.a.	F 24
S 25	15 57 50	27°32'57	20°49	0♊59	27°13	12°21	29°44	21°20	7°48	1° 8	15°51	1° 2	29°46	16° 7	n.a.	S 25
S 26	16 1 47	28°31'03	3♒59	2°54	28°26	12°56	29°53	21°22	7°46	1°10	15°51	0°59	29°43	16°14	n.a.	S 26
M27	16 5 43	29°29'12	16°44	4°47	29°39	13°30	0♌ 3	21°23	7°44	1°11	15°51	0°57	29°40	16°21	n.a.	M27
T 28	16 9 40	0♊27'23	29° 8	6°39	0♋52	14° 4	0°12	21°24	7°42	1°12	15°51	0°D56	29°37	16°27	n.a.	T 28
W29	16 13 37	1°25'37	11♓16	8°30	2° 5	14°39	0°22	21°25	7°39	1°14	15°50	0°56	29°34	16°34	n.a.	W29
T 30	16 17 33	2♊23'52	23♓13	10♊20	3♋18	15♓13	0♌32	21♒27	7♏37	1♌15	15♒50	0♉58	29♈30	16♈41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n22	14s59	4s31	5n 9	1s26	21n42	1n29	14s14	1s45	23n 3	1n39	17s32	2s31	14s46	0n 3	22n30	2n 0	32s 7	16s27	12n16	12n10	4n 2		n.a.
T 2	13 42	9 44	3 51	5 55	1 12	22 0	1 30	14 1	1 46	23 1	1 39	17 31	2 31	14 46	0 3	22 30	2 0	32 7	16 27	12 16	12 9	4 5		n.a.
F 3	14 1	4 10	3 1	6 42	0 59	22 17	1 31	13 47	1 46	23 0	1 38	17 30	2 31	14 45	0 3	22 30	1 59	32 8	16 27	12 16	12 8	4 9		n.a.
S 4	14 21	1n30	2 4	7 31	0 46	22 34	1 32	13 34	1 46	22 58	1 38	17 29	2 31	14 44	0 3	22 29	1 59	32 8	16 28	12 16	12 7	4 12		n.a.
S 5	14 40	7 8	1 2	8 21	0 33	22 50	1 33	13 20	1 46	22 56	1 38	17 28	2 32	14 43	0 3	22 29	1 59	32 8	16 28	12 16	12 6	4 16		n.a.
M 6	14 59	12 33	0n 4	9 11	0 21	23 6	1 34	13 7	1 46	22 55	1 38	17 27	2 32	14 42	0 3	22 29	1 59	32 8	16 28	12 16	12 4	4 19		n.a.
T 7	15 18	17 34	1 9	10 3	0 8	23 20	1 35	12 53	1 46	22 53	1 37	17 26	2 32	14 42	0 3	22 29	1 59	32 8	16 29	12 16	12 3	4 22		n.a.
W 8	15 36	21 56	2 12	10 54	0n 4	23 35	1 35	12 39	1 46	22 51	1 37	17 25	2 33	14 41	0 3	22 29	1 59	32 9	16 29	12 16	12 2	4 26		n.a.
T 9	15 55	25 25	3 10	11 46	0 15	23 48	1 36	12 26	1 46	22 50	1 37	17 24	2 33	14 40	0 3	22 28	1 59	32 9	16 29	12 16	12 1	4 29		n.a.
F 10	16 13	27 46	4 0	12 37	0 26	24 1	1 37	12 12	1 46	22 48	1 36	17 24	2 33	14 39	0 3	22 28	1 59	32 9	16 30	12 15	12 0	4 33		n.a.
S 11	16 30	28 44	4 39	13 28	0 36	24 13	1 37	11 58	1 46	22 46	1 36	17 23	2 33	14 39	0 3	22 28	1 59	32 9	16 30	12 14	11 59	4 36		n.a.
S 12	16 48	28 11	5 5	14 19	0 46	24 24	1 38	11 44	1 46	22 44	1 36	17 22	2 34	14 38	0 3	22 28	1 59	32 10	16 30	12 14	11 58	4 40		n.a.
M13	17 5	26 4	5 16	15 8	0 55	24 35	1 38	11 31	1 47	22 43	1 36	17 22	2 34	14 37	0 3	22 27	1 59	32 10	16 31	12 13	11 56	4 43		n.a.
T 14	17 22	22 29	5 10	15 56	1 3	24 44	1 38	11 17	1 47	22 41	1 35	17 21	2 34	14 36	0 3	22 27	1 59	32 10	16 31	12 13	11 55	4 46		n.a.
W15	17 39	17 36	4 46	16 43	1 11	24 54	1 39	11 3	1 47	22 39	1 35	17 20	2 35	14 35	0 3	22 27	1 59	32 10	16 31	12 13	11 54	4 50		n.a.
T 16	17 56	11 41	4 5	17 28	1 18	25 2	1 39	10 49	1 47	22 37	1 35	17 20	2 35	14 35	0 3	22 27	1 59	32 11	16 32	12 14	11 53	4 53		n.a.
F 17	18 12	5 1	3 8	18 11	1 24	25 10	1 39	10 35	1 47	22 35	1 35	17 19	2 35	14 34	0 3	22 26	1 59	32 11	16 32	12 14	11 52	4 57		n.a.
S 18	18 28	2s 2	1 58	18 52	1 30	25 16	1 39	10 22	1 47	22 33	1 34	17 19	2 36	14 33	0 3	22 26	1 59	32 11	16 32	12 14	11 51	5 0		n.a.
S 19	18 43	9 4	0 39	19 32	1 35	25 22	1 39	10 8	1 47	22 31	1 34	17 18	2 36	14 32	0 3	22 26	1 59	32 11	16 33	12 15	11 49	5 3		n.a.
M20	18 59	15 39	0s44	20 9	1 39	25 28	1 39	9 54	1 47	22 29	1 34	17 18	2 36	14 32	0 3	22 25	1 59	32 12	16 33	12 15	11 48	5 7		n.a.
T 21	19 14	21 18	2 2	20 45	1 42	25 32	1 39	9 40	1 47	22 27	1 34	17 18	2 37	14 31	0 3	22 25	1 58	32 12	16 33	12 14	11 47	5 10		n.a.
W22	19 28	25 33	3 12	21 18	1 45	25 36	1 38	9 26	1 47	22 24	1 33	17 17	2 37	14 30	0 3	22 25	1 58	32 12	16 33	12 13	11 46	5 14		n.a.
T 23	19 43	28 4	4 8	21 48	1 47	25 39	1 38	9 13	1 47	22 22	1 33	17 17	2 37	14 29	0 3	22 24	1 58	32 13	16 34	12 12	11 45	5 17		n.a.
F 24	19 57	28 42	4 47	22 17	1 48	25 41	1 38	8 59	1 47	22 20	1 33	17 17	2 38	14 29	0 3	22 24	1 58	32 13	16 34	12 11	11 44	5 21		n.a.
S 25	20 10	27 33	5 9	22 44	1 49	25 43	1 37	8 45	1 47	22 18	1 33	17 17	2 38	14 28	0 3	22 24	1 58	32 13	16 34	12 10	11 43	5 24		n.a.
S 26	20 24	24 52	5 13	23 8	1 50	25 44	1 37	8 32	1 47	22 16	1 33	17 16	2 38	14 27	0 3	22 23	1 58	32 14	16 35	12 9	11 41	5 27		n.a.
M27	20 37	21 3	5 2	23 30	1 50	25 43	1 36	8 18	1 47	22 13	1 32	17 16	2 39	14 26	0 3	22 23	1 58	32 14	16 35	12 8	11 40	5 31		n.a.
T 28	20 50	16 24	4 37	23 50	1 49	25 43	1 35	8 4	1 46	22 11	1 32	17 16	2 39	14 26	0 3	22 23	1 58	32 14	16 35	12 8	11 39	5 34		n.a.
W29	21 2	11 13	3 59	24 7	1 48	25 41	1 34	7 51	1 46	22 9	1 32	17 16	2 39	14 25	0 3	22 22	1 58	32 15	16 36	12 8	11 38	5 38		n.a.
T 30	21n14	5s42	3s12	24n23	1n46	25n38	1n33	7s37	1s46	22n 6	1n32	17s16	2s39	14s24	0n 3	22n22	1n58	32s15	16s36	12n 8	11n37	5n41		n.a.

Julian Day Number = 148807.5, Delta T = 33h43m54s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'46, Lahiri = -63°05'46 Julian Calendar 1 June 4306 BCE == Greg. Calendar 27 Apr. 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

JULY 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 21 30	3♊22'10	5♈ 2	12♊ 8	4♋31	15♓46	0♌41	21♒27	7°R35	1♌16	15°R50	1♉ 0	29♈27	16♈47	n.a.	F 1
S 2	16 25 26	4°20'30	16°49	13°55	5°44	16°20	0°51	21°28	7♏33	1°18	15♒50	1° 1	29°24	16°54	n.a.	S 2
S 3	16 29 23	5°18'53	28°39	15°41	6°57	16°54	1° 1	21°29	7°31	1°19	15°49	1°R 2	29°21	17° 1	n.a.	S 3
M 4	16 33 19	6°17'18	10♉34	17°26	8°10	17°27	1°11	21°30	7°29	1°21	15°49	1° 2	29°18	17° 7	n.a.	M 4
T 5	16 37 16	7°15'45	22°39	19°10	9°23	18° 0	1°21	21°30	7°27	1°22	15°49	0°59	29°14	17°14	n.a.	T 5
W 6	16 41 12	8°14'14	4♊54	20°52	10°35	18°33	1°32	21°30	7°25	1°24	15°49	0°56	29°11	17°21	n.a.	W 6
T 7	16 45 9	9°12'46	17°22	22°34	11°48	19° 6	1°42	21°31	7°23	1°25	15°48	0°50	29° 8	17°27	n.a.	T 7
F 8	16 49 6	10°11'19	0♋ 3	24°14	13° 1	19°38	1°52	21°31	7°21	1°27	15°48	0°43	29° 5	17°34	n.a.	F 8
S 9	16 53 2	11° 9'55	12°57	25°53	14°14	20°10	2° 3	21°R31	7°19	1°28	15°47	0°36	29° 2	17°41	n.a.	S 9
S 10	16 56 59	12° 8'33	26° 5	27°31	15°27	20°43	2°14	21°31	7°18	1°30	15°47	0°30	28°59	17°47	n.a.	S 10
M11	17 0 55	13° 7'13	9♌25	29° 8	16°39	21°14	2°24	21°31	7°16	1°31	15°47	0°24	28°55	17°54	n.a.	M11
T 12	17 4 52	14° 5'55	22°58	0♋44	17°52	21°46	2°35	21°30	7°14	1°33	15°46	0°20	28°52	18° 0	n.a.	T 12
W13	17 8 48	15° 4'38	6♍43	2°18	19° 5	22°18	2°46	21°30	7°12	1°35	15°46	0°18	28°49	18° 7	n.a.	W13
T 14	17 12 45	16° 3'24	20°41	3°52	20°17	22°49	2°57	21°29	7°11	1°36	15°45	0°D18	28°46	18°14	n.a.	T 14
F 15	17 16 41	17° 2'11	4♎50	5°24	21°30	23°20	3° 8	21°29	7° 9	1°38	15°45	0°19	28°43	18°20	n.a.	F 15
S 16	17 20 38	18° 1'01	19° 9	6°56	22°43	23°51	3°19	21°28	7° 7	1°40	15°44	0°20	28°40	18°27	n.a.	S 16
S 17	17 24 34	18°59'52	3♏37	8°26	23°55	24°21	3°30	21°27	7° 6	1°42	15°44	0°R20	28°36	18°34	n.a.	S 17
M18	17 28 31	19°58'46	18° 9	9°56	25° 8	24°52	3°42	21°26	7° 4	1°43	15°43	0°19	28°33	18°40	n.a.	M18
T 19	17 32 27	20°57'41	2♐41	11°24	26°20	25°22	3°53	21°25	7° 3	1°45	15°43	0°16	28°30	18°47	n.a.	T 19
W20	17 36 24	21°56'39	17° 7	12°51	27°33	25°51	4° 4	21°24	7° 1	1°47	15°42	0°10	28°27	18°54	n.a.	W20
T 21	17 40 21	22°55'39	1♑20	14°17	28°45	26°21	4°16	21°22	7° 0	1°49	15°41	0° 2	28°24	19° 0	n.a.	T 21
F 22	17 44 17	23°54'42	15°15	15°42	29°57	26°50	4°27	21°21	6°58	1°51	15°41	29♈53	28°20	19° 7	n.a.	F 22
S 23	17 48 14	24°53'47	28°49	17° 6	1♌10	27°20	4°39	21°19	6°57	1°53	15°40	29°44	28°17	19°14	n.a.	S 23
S 24	17 52 10	25°52'54	11♒59	18°28	2°22	27°48	4°51	21°18	6°56	1°55	15°39	29°35	28°14	19°20	n.a.	S 24
M25	17 56 7	26°52'04	24°45	19°50	3°34	28°17	5° 3	21°16	6°54	1°56	15°39	29°29	28°11	19°27	n.a.	M25
T 26	18 0 3	27°51'16	7♓11	21°10	4°46	28°45	5°14	21°14	6°53	1°58	15°38	29°24	28° 8	19°34	n.a.	T 26
W27	18 4 0	28°50'31	19°20	22°29	5°58	29°13	5°26	21°12	6°52	2° 0	15°37	29°22	28° 5	19°40	n.a.	W27
T 28	18 7 56	29°49'48	1♈17	23°46	7°11	29°41	5°38	21°10	6°51	2° 2	15°36	29°D21	28° 1	19°47	n.a.	T 28
F 29	18 11 53	0♋49'08	13° 6	25° 2	8°23	0♈ 9	5°50	21° 8	6°50	2° 4	15°36	29°22	27°58	19°54	n.a.	F 29
S 30	18 15 49	1°48'31	24°54	26°16	9°35	0°36	6° 2	21° 6	6°49	2° 6	15°35	29°R23	27°55	20° 0	n.a.	S 30
S 31	18 19 46	2♋47'56	6♉45	27♋29	10♌47	1♈ 3	6♌15	21♒ 3	6♏48	2♌ 8	15♒34	29♈22	27♈52	20♈ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n26	0s 2	2s17	24n37	1n44	25n35	1n32	7s23	1s46	22n 4	1n32	17s16	2s40	14s24	0n 3	22n22	1n58	32s15	16s36	12n 9	11n36	5n44		n.a.
S 2	21 37	5n37	1 17	24 48	1 41	25 31	1 31	7 10	1 46	22 2	1 31	17 16	2 40	14 23	0 3	22 21	1 58	32 16	16 37	12 10	11 35	5 48		n.a.
S 3	21 48	11 6	0 13	24 58	1 38	25 26	1 30	6 56	1 46	21 59	1 31	17 16	2 40	14 22	0 3	22 21	1 58	32 16	16 37	12 10	11 33	5 51		n.a.
M 4	21 58	16 14	0n52	25 5	1 35	25 21	1 29	6 43	1 46	21 57	1 31	17 16	2 41	14 22	0 3	22 21	1 58	32 17	16 37	12 10	11 32	5 55		n.a.
T 5	22 9	20 49	1 55	25 11	1 31	25 15	1 28	6 29	1 46	21 54	1 31	17 16	2 41	14 21	0 3	22 20	1 58	32 17	16 38	12 9	11 31	5 58		n.a.
W 6	22 18	24 34	2 54	25 15	1 27	25 7	1 26	6 16	1 46	21 51	1 30	17 17	2 41	14 20	0 3	22 20	1 58	32 17	16 38	12 8	11 30	6 1		n.a.
T 7	22 28	27 14	3 45	25 17	1 23	25 0	1 25	6 3	1 46	21 49	1 30	17 17	2 42	14 20	0 3	22 19	1 58	32 18	16 38	12 6	11 29	6 5		n.a.
F 8	22 37	28 34	4 26	25 18	1 18	24 51	1 23	5 50	1 46	21 46	1 30	17 17	2 42	14 19	0 3	22 19	1 58	32 18	16 38	12 3	11 28	6 8		n.a.
S 9	22 45	28 22	4 55	25 17	1 13	24 42	1 22	5 36	1 45	21 44	1 30	17 17	2 42	14 18	0 3	22 19	1 58	32 19	16 39	12 1	11 26	6 12		n.a.
S 10	22 54	26 34	5 8	25 14	1 8	24 32	1 20	5 23	1 45	21 41	1 30	17 18	2 43	14 18	0 3	22 18	1 58	32 19	16 39	11 58	11 25	6 15		n.a.
M11	23 1	23 18	5 5	25 10	1 2	24 21	1 18	5 10	1 45	21 38	1 30	17 18	2 43	14 17	0 3	22 18	1 58	32 19	16 39	11 56	11 24	6 18		n.a.
T 12	23 9	18 44	4 45	25 4	0 57	24 9	1 17	4 57	1 45	21 36	1 29	17 18	2 43	14 17	0 3	22 17	1 57	32 20	16 40	11 55	11 23	6 22		n.a.
W13	23 16	13 8	4 9	24 57	0 51	23 57	1 15	4 44	1 45	21 33	1 29	17 19	2 44	14 16	0 3	22 17	1 57	32 20	16 40	11 54	11 22	6 25		n.a.
T 14	23 22	6 48	3 18	24 48	0 44	23 44	1 13	4 31	1 45	21 30	1 29	17 19	2 44	14 16	0 3	22 17	1 57	32 21	16 40	11 54	11 21	6 29		n.a.
F 15	23 28	0 3	2 13	24 38	0 38	23 31	1 11	4 19	1 44	21 27	1 29	17 20	2 44	14 15	0 3	22 16	1 57	32 21	16 41	11 54	11 19	6 32		n.a.
S 16	23 34	6s47	1 0	24 27	0 31	23 17	1 8	4 6	1 44	21 24	1 29	17 20	2 45	14 14	0 3	22 16	1 57	32 22	16 41	11 55	11 18	6 35		n.a.
S 17	23 39	13 21	0s18	24 15	0 24	23 2	1 6	3 53	1 44	21 22	1 28	17 21	2 45	14 14	0 3	22 15	1 57	32 22	16 41	11 55	11 17	6 39		n.a.
M18	23 44	19 14	1 35	24 2	0 17	22 46	1 4	3 41	1 44	21 19	1 28	17 22	2 45	14 13	0 3	22 15	1 57	32 22	16 41	11 54	11 16	6 42		n.a.
T 19	23 48	23 59	2 45	23 47	0 10	22 30	1 2	3 28	1 44	21 16	1 28	17 22	2 46	14 13	0 3	22 14	1 57	32 23	16 42	11 53	11 15	6 46		n.a.
W20	23 52	27 12	3 44	23 32	0 3	22 13	0 59	3 16	1 43	21 13	1 28	17 23	2 46	14 12	0 3	22 14	1 57	32 23	16 42	11 51	11 14	6 49		n.a.
T 21	23 56	28 36	4 29	23 15	0s 5	21 55	0 57	3 4	1 43	21 10	1 28	17 24	2 46	14 12	0 3	22 13	1 57	32 24	16 42	11 48	11 12	6 52		n.a.
F 22	23 59	28 7	4 56	22 58	0 12	21 37	0 54	2 51	1 43	21 7	1 28	17 24	2 46	14 11	0 3	22 13	1 57	32 24	16 42	11 45	11 11	6 56		n.a.
S 23	24 1	25 58	5 5	22 40	0 20	21 19	0 52	2 39	1 43	21 4	1 28	17 25	2 47	14 11	0 2	22 12	1 57	32 25	16 43	11 42	11 10	6 59		n.a.
S 24	24 3	22 27	4 59	22 21	0 28	20 59	0 49	2 27	1 42	21 1	1 27	17 26	2 47	14 11	0 2	22 12	1 57	32 25	16 43	11 39	11 9	7 3		n.a.
M25	24 5	17 58	4 37	22 1	0 36	20 39	0 46	2 15	1 42	20 58	1 27	17 27	2 47	14 10	0 2	22 12	1 57	32 26	16 43	11 36	11 8	7 6		n.a.
T 26	24 6	12 51	4 2	21 41	0 44	20 19	0 43	2 3	1 42	20 54	1 27	17 28	2 48	14 10	0 2	22 11	1 57	32 26	16 43	11 35	11 7	7 9		n.a.
W27	24 7	7 21	3 17	21 20	0 52	19 58	0 40	1 52	1 41	20 51	1 27	17 29	2 48	14 9	0 2	22 11	1 57	32 27	16 44	11 34	11 5	7 13		n.a.
T 28	24 7	1 41	2 24	20 59	1 0	19 37	0 37	1 40	1 41	20 48	1 27	17 30	2 48	14 9	0 2	22 10	1 57	32 27	16 44	11 34	11 4	7 16		n.a.
F 29	24 7	4n 0	1 26	20 37	1 8	19 15	0 34	1 28	1 41	20 45	1 27	17 31	2 49	14 9	0 2	22 10	1 57	32 28	16 44	11 34	11 3	7 20		n.a.
S 30	24 7	9 32	0 24	20 15	1 16	18 52	0 31	1 17	1 40	20 42	1 27	17 32	2 49	14 8	0 2	22 9	1 57	32 28	16 44	11 34	11 2	7 23		n.a.
S 31	24n 6	14n46	0n39	19n53	1s24	18n29	0n28	1s 6	1s40	20n38	1n26	17s33	2s49	14s 8	0n 2	22n 9	1n57	32s28	16s45	11n34	11n 1	7n26		n.a.

Julian Day Number = 148837.5, Delta T = 33h43m50s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'42, Lahiri = -63°05'42 Julian Calendar 1 July 4306 BCE == Greg. Calendar 27 May 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

AUGUST 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 23 42	3♋47'23	18♉45	28♋40	11♌59	1♈29	6♌27	21°R 1	6°R47	2♌10	15°R33	29°R20	27♈49	20♈13	n.a.	M 1
T 2	18 27 39	4°46'54	0♊57	29°50	13°11	1°56	6°39	20♒58	6♏46	2°12	15♒33	29♈16	27°46	20°20	n.a.	T 2
W 3	18 31 35	5°46'26	13°25	0♌57	14°22	2°21	6°51	20°56	6°45	2°14	15°32	29° 9	27°42	20°27	n.a.	W 3
T 4	18 35 32	6°46'01	26° 9	2° 2	15°34	2°47	7° 4	20°53	6°44	2°16	15°31	29° 0	27°39	20°33	n.a.	T 4
F 5	18 39 29	7°45'39	9♋11	3° 5	16°46	3°12	7°16	20°50	6°43	2°19	15°30	28°48	27°36	20°40	n.a.	F 5
S 6	18 43 25	8°45'19	22°29	4° 5	17°58	3°37	7°29	20°47	6°42	2°21	15°29	28°36	27°33	20°47	n.a.	S 6
S 7	18 47 22	9°45'00	6♌ 1	5° 3	19° 9	4° 2	7°41	20°44	6°42	2°23	15°28	28°25	27°30	20°53	n.a.	S 7
M 8	18 51 18	10°44'44	19°44	5°58	20°21	4°26	7°54	20°41	6°41	2°25	15°27	28°15	27°26	21° 0	n.a.	M 8
T 9	18 55 15	11°44'30	3♍36	6°49	21°33	4°50	8° 7	20°38	6°40	2°27	15°26	28° 7	27°23	21° 7	n.a.	T 9
W10	18 59 11	12°44'18	17°33	7°37	22°44	5°13	8°19	20°34	6°40	2°29	15°25	28° 2	27°20	21°13	n.a.	W10
T 11	19 3 8	13°44'08	1♎35	8°21	23°55	5°36	8°32	20°31	6°39	2°31	15°25	28° 0	27°17	21°20	n.a.	T 11
F 12	19 7 4	14°44'00	15°39	9° 1	25° 7	5°59	8°45	20°27	6°39	2°33	15°24	28°D 0	27°14	21°27	n.a.	F 12
S 13	19 11 1	15°43'54	29°45	9°36	26°18	6°21	8°58	20°24	6°39	2°36	15°23	28°R 0	27°11	21°33	n.a.	S 13
S 14	19 14 57	16°43'50	13♏53	10° 6	27°29	6°43	9°10	20°20	6°38	2°38	15°22	27°59	27° 7	21°40	n.a.	S 14
M15	19 18 54	17°43'47	28° 1	10°30	28°41	7° 5	9°23	20°16	6°38	2°40	15°21	27°56	27° 4	21°47	n.a.	M15
T 16	19 22 50	18°43'47	12♐ 6	10°48	29°52	7°26	9°36	20°13	6°38	2°42	15°20	27°51	27° 1	21°53	n.a.	T 16
W17	19 26 47	19°43'49	26° 6	10°59	1♍ 3	7°47	9°49	20° 9	6°38	2°44	15°19	27°42	26°58	22° 0	n.a.	W17
T 18	19 30 43	20°43'53	9♑56	11°R 3	2°14	8° 7	10° 2	20° 5	6°37	2°47	15°18	27°31	26°55	22° 6	n.a.	T 18
F 19	19 34 40	21°43'58	23°34	11° 0	3°25	8°27	10°15	20° 1	6°37	2°49	15°17	27°18	26°52	22°13	n.a.	F 19
S 20	19 38 37	22°44'06	6♒54	10°48	4°35	8°46	10°28	19°57	6°D37	2°51	15°16	27° 5	26°48	22°20	n.a.	S 20
S 21	19 42 33	23°44'16	19°55	10°27	5°46	9° 5	10°41	19°52	6°37	2°53	15°15	26°53	26°45	22°26	n.a.	S 21
M22	19 46 30	24°44'29	2♓38	9°57	6°57	9°23	10°54	19°48	6°37	2°56	15°13	26°43	26°42	22°33	n.a.	M22
T 23	19 50 26	25°44'43	15° 1	9°18	8° 7	9°41	11° 8	19°44	6°37	2°58	15°12	26°35	26°39	22°40	n.a.	T 23
W24	19 54 23	26°45'00	27° 9	8°30	9°18	9°59	11°21	19°40	6°38	3° 0	15°11	26°30	26°36	22°46	n.a.	W24
T 25	19 58 19	27°45'19	9♈ 5	7°34	10°28	10°16	11°34	19°35	6°38	3° 2	15°10	26°27	26°32	22°53	n.a.	T 25
F 26	20 2 16	28°45'40	20°54	6°30	11°39	10°32	11°47	19°31	6°38	3° 5	15° 9	26°27	26°29	23° 0	n.a.	F 26
S 27	20 6 12	29°46'03	2♉42	5°20	12°49	10°48	12° 0	19°26	6°38	3° 7	15° 8	26°27	26°26	23° 6	n.a.	S 27
S 28	20 10 9	0♌46'29	14°34	4° 5	13°59	11° 3	12°14	19°22	6°39	3° 9	15° 7	26°26	26°23	23°13	n.a.	S 28
M29	20 14 5	1°46'57	26°35	2°47	15° 9	11°18	12°27	19°17	6°39	3°11	15° 6	26°24	26°20	23°20	n.a.	M29
T 30	20 18 2	2°47'27	8♊50	1°29	16°19	11°32	12°40	19°12	6°40	3°14	15° 5	26°20	26°17	23°26	n.a.	T 30
W31	20 21 58	3♌48'00	21♊25	0♌13	17♍29	11♈46	12♌54	19♒ 8	6♏40	3♌16	15♒ 4	26♈12	26♈13	23♈33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	24n 4	19n31	1n41	19n30	1s33	18n 5	0n25	0s55	1s40	20n35	1n26	17s34	2s49	14s 8	0n 2	22n 8	1n57	32s29	16s45	11n33	11n 0	7n30			n.a.
T 2	24 2	23 32	2 40	19 8	1 41	17 42	0 22	0 43	1 39	20 32	1 26	17 35	2 50	14 7	0 2	22 8	1 57	32 29	16 45	11 32	10 58	7 33			n.a.
W 3	24 0	26 34	3 32	18 45	1 49	17 17	0 19	0 33	1 39	20 28	1 26	17 36	2 50	14 7	0 2	22 7	1 57	32 30	16 45	11 29	10 57	7 36			n.a.
T 4	23 57	28 18	4 14	18 23	1 57	16 52	0 15	0 22	1 39	20 25	1 26	17 37	2 50	14 7	0 2	22 7	1 57	32 30	16 45	11 26	10 56	7 40			n.a.
F 5	23 53	28 31	4 44	18 1	2 5	16 27	0 12	0 11	1 38	20 22	1 26	17 38	2 50	14 7	0 2	22 6	1 57	32 31	16 46	11 21	10 55	7 43			n.a.
S 6	23 49	27 7	5 0	17 39	2 12	16 1	0 9	0 1	1 38	20 18	1 26	17 40	2 51	14 6	0 2	22 6	1 57	32 31	16 46	11 17	10 54	7 47			n.a.
S 7	23 45	24 7	4 59	17 17	2 20	15 35	0 5	0n10	1 37	20 15	1 26	17 41	2 51	14 6	0 2	22 5	1 57	32 32	16 46	11 13	10 53	7 50			n.a.
M 8	23 40	19 44	4 41	16 56	2 28	15 9	0 2	0 20	1 37	20 11	1 25	17 42	2 51	14 6	0 2	22 5	1 57	32 32	16 46	11 9	10 51	7 53			n.a.
T 9	23 35	14 17	4 6	16 36	2 35	14 42	0s 2	0 30	1 36	20 8	1 25	17 44	2 51	14 6	0 2	22 4	1 57	32 33	16 46	11 6	10 50	7 57			n.a.
W10	23 30	8 3	3 17	16 17	2 42	14 15	0 6	0 40	1 36	20 4	1 25	17 45	2 52	14 6	0 2	22 4	1 57	32 33	16 47	11 5	10 49	8 0			n.a.
T 11	23 23	1 25	2 15	16 0	2 48	13 47	0 9	0 50	1 35	20 1	1 25	17 46	2 52	14 5	0 2	22 3	1 57	32 34	16 47	11 4	10 48	8 3			n.a.
F 12	23 17	5s20	1 5	15 43	2 54	13 19	0 13	1 0	1 35	19 57	1 25	17 48	2 52	14 5	0 2	22 2	1 57	32 34	16 47	11 4	10 47	8 7			n.a.
S 13	23 10	11 51	0s 9	15 28	3 0	12 51	0 17	1 9	1 34	19 54	1 25	17 49	2 52	14 5	0 2	22 2	1 57	32 35	16 47	11 4	10 46	8 10			n.a.
S 14	23 2	17 47	1 23	15 15	3 5	12 22	0 20	1 19	1 34	19 50	1 25	17 50	2 53	14 5	0 2	22 1	1 57	32 35	16 47	11 3	10 44	8 14			n.a.
M15	22 55	22 44	2 32	15 4	3 10	11 54	0 24	1 28	1 33	19 46	1 25	17 52	2 53	14 5	0 2	22 1	1 57	32 36	16 47	11 2	10 43	8 17			n.a.
T 16	22 46	26 22	3 30	14 56	3 13	11 25	0 28	1 37	1 33	19 43	1 25	17 53	2 53	14 5	0 2	22 0	1 57	32 36	16 48	11 0	10 42	8 20			n.a.
W17	22 37	28 20	4 16	14 50	3 16	10 55	0 32	1 46	1 32	19 39	1 25	17 55	2 53	14 5	0 2	22 0	1 57	32 37	16 48	10 57	10 41	8 24			n.a.
T 18	22 28	28 30	4 46	14 47	3 18	10 26	0 36	1 55	1 32	19 35	1 25	17 56	2 53	14 5	0 2	21 59	1 57	32 37	16 48	10 53	10 40	8 27			n.a.
F 19	22 19	26 55	4 59	14 48	3 18	9 56	0 39	2 3	1 31	19 32	1 24	17 58	2 54	14 5	0 2	21 59	1 57	32 37	16 48	10 48	10 39	8 30			n.a.
S 20	22 9	23 50	4 56	14 52	3 18	9 26	0 43	2 12	1 30	19 28	1 24	17 59	2 54	14 5	0 2	21 58	1 57	32 38	16 48	10 44	10 37	8 34			n.a.
S 21	21 58	19 37	4 36	14 59	3 16	8 56	0 47	2 20	1 30	19 24	1 24	18 1	2 54	14 5	0 2	21 58	1 57	32 38	16 48	10 39	10 36	8 37			n.a.
M22	21 47	14 36	4 4	15 11	3 12	8 25	0 51	2 28	1 29	19 20	1 24	18 2	2 54	14 5	0 2	21 57	1 57	32 39	16 48	10 35	10 35	8 40			n.a.
T 23	21 36	9 8	3 20	15 27	3 6	7 55	0 55	2 36	1 29	19 17	1 24	18 4	2 54	14 5	0 2	21 57	1 57	32 39	16 48	10 32	10 34	8 44			n.a.
W24	21 24	3 25	2 28	15 47	2 59	7 24	0 59	2 43	1 28	19 13	1 24	18 6	2 54	14 5	0 2	21 56	1 57	32 40	16 48	10 30	10 33	8 47			n.a.
T 25	21 12	2n19	1 31	16 11	2 49	6 53	1 3	2 51	1 27	19 9	1 24	18 7	2 55	14 5	0 2	21 56	1 57	32 40	16 49	10 30	10 31	8 50			n.a.
F 26	21 0	7 56	0 29	16 39	2 38	6 22	1 7	2 58	1 26	19 5	1 24	18 9	2 55	14 5	0 2	21 55	1 57	32 41	16 49	10 29	10 30	8 54			n.a.
S 27	20 47	13 16	0n33	17 9	2 24	5 51	1 11	3 5	1 26	19 1	1 24	18 10	2 55	14 5	0 2	21 54	1 57	32 41	16 49	10 29	10 29	8 57			n.a.
S 28	20 33	18 10	1 34	17 43	2 8	5 20	1 15	3 12	1 25	18 57	1 24	18 12	2 55	14 5	0 2	21 54	1 57	32 41	16 49	10 29	10 28	9 1			n.a.
M29	20 20	22 25	2 32	18 18	1 51	4 48	1 19	3 19	1 24	18 53	1 24	18 14	2 55	14 5	0 2	21 53	1 57	32 42	16 49	10 28	10 27	9 4			n.a.
T 30	20 6	25 46	3 24	18 54	1 33	4 17	1 23	3 25	1 23	18 49	1 24	18 15	2 55	14 6	0 2	21 53	1 57	32 42	16 49	10 27	10 26	9 7			n.a.
W31	19n51	27n57	4n 8	19n30	1s13	3n45	1s27	3n31	1s22	18n46	1n24	18s17	2s55	14s 6	0n 2	21n52	1n57	32s43	16s49	10n24	10n24	9n11			n.a.

Julian Day Number = 148868.5, Delta T = 33h43m47s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'38, Lahiri = -63°05'38 Julian Calendar 1 Aug. 4306 BCE == Greg. Calendar 27 June 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

SEPTEMBER 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 25 55	4♌48'34	4♋20	29°R 2	18♍39	11♈59	13♌ 7	19°R 3	6♏41	3♌18	15°R 3	26°R 3	26♈10	23♈40	n.a.	T 1
F 2	20 29 52	5°49'11	17°38	27♋58	19°48	12°11	13°20	18♒58	6°41	3°20	15♒ 1	25♈51	26° 7	23°46	n.a.	F 2
S 3	20 33 48	6°49'49	1♌17	27° 2	20°58	12°23	13°34	18°53	6°42	3°23	15° 0	25°38	26° 4	23°53	n.a.	S 3
S 4	20 37 45	7°50'29	15°14	26°16	22° 7	12°35	13°47	18°48	6°43	3°25	14°59	25°26	26° 1	23°59	n.a.	S 4
M 5	20 41 41	8°51'11	29°25	25°42	23°17	12°45	14° 1	18°43	6°44	3°27	14°58	25°15	25°58	24° 6	n.a.	M 5
T 6	20 45 38	9°51'55	13♍43	25°19	24°26	12°55	14°14	18°38	6°44	3°29	14°57	25° 7	25°54	24°13	n.a.	T 6
W 7	20 49 34	10°52'40	28° 4	25°D 8	25°35	13° 4	14°28	18°33	6°45	3°32	14°56	25° 1	25°51	24°19	n.a.	W 7
T 8	20 53 31	11°53'26	12♎23	25° 8	26°44	13°13	14°41	18°29	6°46	3°34	14°55	24°59	25°48	24°26	n.a.	T 8
F 9	20 57 27	12°54'14	26°36	25°19	27°53	13°21	14°54	18°24	6°47	3°36	14°53	24°D58	25°45	24°33	n.a.	F 9
S 10	21 1 24	13°55'04	10♏44	25°40	29° 2	13°28	15° 8	18°19	6°48	3°38	14°52	24°R59	25°42	24°39	n.a.	S 10
S 11	21 5 20	14°55'54	24°43	26°11	0♎10	13°34	15°21	18°14	6°49	3°41	14°51	24°58	25°38	24°46	n.a.	S 11
M12	21 9 17	15°56'46	8♐35	26°51	1°19	13°40	15°35	18° 9	6°50	3°43	14°50	24°56	25°35	24°53	n.a.	M12
T 13	21 13 13	16°57'40	22°18	27°38	2°27	13°45	15°48	18° 4	6°52	3°45	14°49	24°51	25°32	24°59	n.a.	T 13
W14	21 17 10	17°58'34	5♑52	28°31	3°35	13°50	16° 2	17°58	6°53	3°47	14°48	24°44	25°29	25° 6	n.a.	W14
T 15	21 21 7	18°59'30	19°16	29°31	4°43	13°53	16°15	17°53	6°54	3°49	14°47	24°34	25°26	25°13	n.a.	T 15
F 16	21 25 3	20° 0'27	2♒29	0♌36	5°51	13°56	16°29	17°48	6°56	3°52	14°45	24°23	25°23	25°19	n.a.	F 16
S 17	21 29 0	21° 1'26	15°29	1°45	6°59	13°58	16°42	17°43	6°57	3°54	14°44	24°11	25°19	25°26	n.a.	S 17
S 18	21 32 56	22° 2'25	28°14	2°58	8° 6	13°59	16°55	17°38	6°58	3°56	14°43	24° 0	25°16	25°33	n.a.	S 18
M19	21 36 53	23° 3'26	10♓44	4°15	9°14	14°R 0	17° 9	17°33	7° 0	3°58	14°42	23°50	25°13	25°39	n.a.	M19
T 20	21 40 49	24° 4'29	23° 1	5°34	10°21	14° 0	17°22	17°28	7° 1	4° 0	14°41	23°43	25°10	25°46	n.a.	T 20
W21	21 44 46	25° 5'32	5♈ 4	6°55	11°28	13°59	17°36	17°24	7° 3	4° 2	14°40	23°39	25° 7	25°52	n.a.	W21
T 22	21 48 42	26° 6'38	16°58	8°19	12°34	13°57	17°49	17°19	7° 5	4° 4	14°39	23°37	25° 4	25°59	n.a.	T 22
F 23	21 52 39	27° 7'44	28°46	9°44	13°41	13°54	18° 3	17°14	7° 6	4° 7	14°37	23°D37	25° 0	26° 6	n.a.	F 23
S 24	21 56 36	28° 8'52	10♉33	11°11	14°47	13°50	18°16	17° 9	7° 8	4° 9	14°36	23°37	24°57	26°12	n.a.	S 24
S 25	22 0 32	29°10'02	22°24	12°39	15°54	13°46	18°29	17° 4	7°10	4°11	14°35	23°38	24°54	26°19	n.a.	S 25
M26	22 4 29	0♍11'13	4♊23	14° 8	16°59	13°41	18°43	16°59	7°11	4°13	14°34	23°R39	24°51	26°26	n.a.	M26
T 27	22 8 25	1°12'25	16°37	15°38	18° 5	13°35	18°56	16°54	7°13	4°15	14°33	23°37	24°48	26°32	n.a.	T 27
W28	22 12 22	2°13'39	29°11	17° 8	19°11	13°28	19° 9	16°50	7°15	4°17	14°32	23°34	24°44	26°39	n.a.	W28
T 29	22 16 18	3°14'54	12♋ 8	18°39	20°16	13°20	19°23	16°45	7°17	4°19	14°31	23°28	24°41	26°46	n.a.	T 29
F 30	22 20 15	4♍16'10	25♋31	20♌11	21♎21	13♈11	19♌36	16♒40	7♏19	4♌21	14♒30	23♈20	24♈38	26♈52	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n36	28n43	4n40	20n 5	0s53	3n14	1s31	3n37	1s22	18n42	1n24	18s19	2s56	14s 6	0n 2	21n52	1n57	32s43	16s49	10n20	10n23	9n14		n.a.
F 2	19 21	27 50	4 57	20 38	0 33	2 42	1 35	3 43	1 21	18 38	1 24	18 20	2 56	14 6	0 2	21 51	1 57	32 44	16 49	10 16	10 22	9 17		n.a.
S 3	19 6	25 18	4 59	21 8	0 13	2 11	1 39	3 49	1 20	18 34	1 24	18 22	2 56	14 6	0 2	21 51	1 57	32 44	16 49	10 11	10 21	9 21		n.a.
S 4	18 50	21 13	4 43	21 36	0n 6	1 39	1 43	3 54	1 19	18 30	1 24	18 24	2 56	14 7	0 2	21 50	1 57	32 44	16 49	10 6	10 20	9 24		n.a.
M 5	18 34	15 53	4 9	22 1	0 25	1 7	1 46	3 59	1 18	18 25	1 24	18 25	2 56	14 7	0 2	21 50	1 57	32 45	16 49	10 2	10 18	9 27		n.a.
T 6	18 17	9 38	3 20	22 22	0 41	0 36	1 50	4 4	1 17	18 21	1 23	18 27	2 56	14 7	0 2	21 49	1 57	32 45	16 49	9 59	10 17	9 31		n.a.
W 7	18 0	2 53	2 17	22 39	0 57	0 4	1 54	4 9	1 16	18 17	1 23	18 29	2 56	14 8	0 2	21 49	1 57	32 46	16 49	9 57	10 16	9 34		n.a.
T 8	17 43	4s 1	1 6	22 53	1 11	0s28	1 58	4 13	1 15	18 13	1 23	18 30	2 56	14 8	0 2	21 48	1 57	32 46	16 49	9 56	10 15	9 37		n.a.
F 9	17 25	10 41	0s 9	23 3	1 23	0 59	2 2	4 17	1 14	18 9	1 23	18 32	2 56	14 8	0 2	21 48	1 57	32 46	16 49	9 56	10 14	9 41		n.a.
S 10	17 7	16 46	1 23	23 9	1 34	1 31	2 5	4 21	1 13	18 5	1 23	18 34	2 56	14 9	0 2	21 47	1 57	32 47	16 49	9 56	10 12	9 44		n.a.
S 11	16 49	21 56	2 31	23 13	1 44	2 2	2 9	4 25	1 12	18 1	1 23	18 35	2 56	14 9	0 2	21 46	1 57	32 47	16 49	9 56	10 11	9 47		n.a.
M12	16 31	25 49	3 30	23 13	1 51	2 33	2 13	4 28	1 10	17 57	1 23	18 37	2 56	14 9	0 2	21 46	1 57	32 47	16 49	9 55	10 10	9 51		n.a.
T 13	16 12	28 9	4 16	23 9	1 58	3 5	2 16	4 31	1 9	17 53	1 23	18 38	2 56	14 10	0 2	21 45	1 57	32 48	16 49	9 54	10 9	9 54		n.a.
W14	15 53	28 46	4 47	23 3	2 3	3 36	2 20	4 34	1 8	17 49	1 23	18 40	2 56	14 10	0 2	21 45	1 57	32 48	16 49	9 51	10 8	9 57		n.a.
T 15	15 33	27 40	5 1	22 54	2 7	4 7	2 24	4 37	1 7	17 44	1 23	18 42	2 56	14 11	0 2	21 44	1 57	32 48	16 49	9 47	10 7	10 0		n.a.
F 16	15 14	25 1	5 0	22 43	2 10	4 38	2 27	4 39	1 6	17 40	1 23	18 43	2 56	14 11	0 2	21 44	1 57	32 49	16 49	9 43	10 5	10 4		n.a.
S 17	14 54	21 8	4 42	22 29	2 12	5 8	2 31	4 41	1 4	17 36	1 23	18 45	2 56	14 12	0 2	21 43	1 57	32 49	16 49	9 38	10 4	10 7		n.a.
S 18	14 34	16 20	4 11	22 13	2 13	5 39	2 34	4 43	1 3	17 32	1 23	18 47	2 56	14 12	0 2	21 43	1 57	32 49	16 49	9 34	10 3	10 10		n.a.
M19	14 13	10 56	3 28	21 54	2 13	6 9	2 37	4 44	1 2	17 28	1 23	18 48	2 56	14 13	0 2	21 42	1 57	32 50	16 49	9 31	10 2	10 14		n.a.
T 20	13 52	5 14	2 36	21 34	2 13	6 39	2 41	4 45	1 0	17 23	1 23	18 50	2 56	14 13	0 2	21 42	1 57	32 50	16 49	9 28	10 1	10 17		n.a.
W21	13 32	0n35	1 38	21 11	2 12	7 9	2 44	4 46	0 59	17 19	1 23	18 51	2 56	14 14	0 2	21 41	1 57	32 50	16 49	9 26	9 59	10 20		n.a.
T 22	13 10	6 18	0 36	20 47	2 10	7 39	2 47	4 47	0 57	17 15	1 23	18 53	2 56	14 14	0 2	21 41	1 57	32 51	16 49	9 25	9 58	10 24		n.a.
F 23	12 49	11 47	0n28	20 22	2 7	8 9	2 50	4 47	0 56	17 11	1 23	18 54	2 56	14 15	0 2	21 40	1 57	32 51	16 49	9 25	9 57	10 27		n.a.
S 24	12 27	16 50	1 30	19 54	2 5	8 38	2 53	4 47	0 54	17 6	1 23	18 56	2 56	14 15	0 2	21 40	1 57	32 51	16 48	9 26	9 56	10 30		n.a.
S 25	12 5	21 17	2 28	19 26	2 1	9 7	2 56	4 47	0 53	17 2	1 23	18 57	2 56	14 16	0 2	21 39	1 57	32 51	16 48	9 26	9 55	10 34		n.a.
M26	11 43	24 55	3 21	18 56	1 58	9 36	2 59	4 46	0 51	16 58	1 23	18 59	2 56	14 17	0 2	21 39	1 57	32 52	16 48	9 26	9 53	10 37		n.a.
T 27	11 21	27 31	4 6	18 25	1 53	10 4	3 1	4 45	0 49	16 54	1 23	19 0	2 56	14 17	0 2	21 38	1 57	32 52	16 48	9 26	9 52	10 40		n.a.
W28	10 59	28 48	4 40	17 52	1 49	10 32	3 4	4 44	0 48	16 49	1 24	19 2	2 56	14 18	0 2	21 38	1 57	32 52	16 48	9 24	9 51	10 43		n.a.
T 29	10 36	28 33	5 2	17 19	1 44	11 0	3 7	4 42	0 46	16 45	1 24	19 3	2 56	14 19	0 2	21 38	1 57	32 52	16 48	9 22	9 50	10 47		n.a.
F 30	10n13	26n40	5n 7	16n44	1n39	11s28	3s 9	4n41	0s44	16n41	1n24	19s 4	2s56	14s19	0n 2	21n37	1n57	32s53	16s48	9n19	9n49	10n50		n.a.

Julian Day Number = 148899.5, Delta T = 33h43m44s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'34, Lahiri = -63°05'34 Julian Calendar 1 Sept. 4306 BCE == Greg. Calendar 28 July 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

OCTOBER 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 24 11	5♍17'27	9♌19	21♌43	22♎26	13°R 2	19♌49	16°R36	7♏21	4♌23	14°R29	23°R12	24♈35	26♈59	n.a.	S 1
S 2	22 28 8	6°18'45	23°32	23°15	23°30	12♈51	20° 2	16♒31	7°23	4°25	14♒28	23♈ 4	24°32	27° 6	n.a.	S 2
M 3	22 32 5	7°20'04	8♍ 4	24°47	24°35	12°40	20°15	16°26	7°25	4°27	14°27	22°57	24°29	27°12	n.a.	M 3
T 4	22 36 1	8°21'23	22°48	26°20	25°39	12°28	20°29	16°22	7°28	4°29	14°26	22°51	24°25	27°19	n.a.	T 4
W 5	22 39 58	9°22'44	7♎36	27°53	26°42	12°15	20°42	16°18	7°30	4°31	14°25	22°48	24°22	27°26	n.a.	W 5
T 6	22 43 54	10°24'04	22°21	29°26	27°46	12° 2	20°55	16°13	7°32	4°33	14°24	22°D47	24°19	27°32	n.a.	T 6
F 7	22 47 51	11°25'26	6♏56	0♍59	28°49	11°47	21° 8	16° 9	7°34	4°35	14°23	22°48	24°16	27°39	n.a.	F 7
S 8	22 51 47	12°26'47	21°18	2°32	29°51	11°32	21°21	16° 5	7°37	4°37	14°22	22°49	24°13	27°45	n.a.	S 8
S 9	22 55 44	13°28'09	5♐25	4° 5	0♏54	11°16	21°34	16° 0	7°39	4°39	14°21	22°50	24° 9	27°52	n.a.	S 9
M10	22 59 41	14°29'32	19°14	5°39	1°56	11° 0	21°47	15°56	7°41	4°40	14°20	22°R51	24° 6	27°59	n.a.	M10
T 11	23 3 37	15°30'54	2♑48	7°12	2°58	10°42	22° 0	15°52	7°44	4°42	14°19	22°49	24° 3	28° 5	n.a.	T 11
W12	23 7 34	16°32'17	16° 5	8°46	3°59	10°24	22°13	15°48	7°46	4°44	14°18	22°46	24° 0	28°12	n.a.	W12
T 13	23 11 30	17°33'40	29° 9	10°19	5° 0	10° 6	22°26	15°45	7°49	4°46	14°17	22°41	23°57	28°19	n.a.	T 13
F 14	23 15 27	18°35'02	11♒59	11°53	6° 0	9°46	22°38	15°41	7°51	4°48	14°16	22°35	23°54	28°25	n.a.	F 14
S 15	23 19 23	19°36'25	24°37	13°27	7° 0	9°26	22°51	15°37	7°54	4°49	14°15	22°29	23°50	28°32	n.a.	S 15
S 16	23 23 20	20°37'48	7♓ 3	15° 1	8° 0	9° 6	23° 4	15°33	7°56	4°51	14°14	22°23	23°47	28°39	n.a.	S 16
M17	23 27 17	21°39'12	19°18	16°35	8°59	8°45	23°17	15°30	7°59	4°53	14°13	22°18	23°44	28°45	n.a.	M17
T 18	23 31 13	22°40'35	1♈24	18° 9	9°58	8°23	23°29	15°26	8° 2	4°54	14°12	22°15	23°41	28°52	n.a.	T 18
W19	23 35 10	23°41'58	13°21	19°43	10°56	8° 2	23°42	15°23	8° 4	4°56	14°11	22°13	23°38	28°59	n.a.	W19
T 20	23 39 6	24°43'22	25°12	21°18	11°54	7°39	23°54	15°20	8° 7	4°58	14°11	22°D13	23°35	29° 5	n.a.	T 20
F 21	23 43 3	25°44'46	6♉59	22°53	12°51	7°16	24° 7	15°17	8°10	4°59	14°10	22°14	23°31	29°12	n.a.	F 21
S 22	23 46 59	26°46'10	18°46	24°28	13°47	6°53	24°19	15°13	8°13	5° 1	14° 9	22°15	23°28	29°18	n.a.	S 22
S 23	23 50 56	27°47'35	0♊36	26° 3	14°43	6°30	24°31	15°10	8°16	5° 2	14° 8	22°17	23°25	29°25	n.a.	S 23
M24	23 54 53	28°48'59	12°35	27°39	15°39	6° 6	24°44	15° 8	8°19	5° 4	14° 7	22°19	23°22	29°32	n.a.	M24
T 25	23 58 49	29°50'24	24°46	29°14	16°33	5°42	24°56	15° 5	8°21	5° 5	14° 7	22°R20	23°19	29°38	n.a.	T 25
W26	0 2 46	0♎51'49	7♋15	0♎50	17°28	5°19	25° 8	15° 2	8°24	5° 7	14° 6	22°20	23°15	29°45	n.a.	W26
T 27	0 6 42	1°53'14	20° 7	2°27	18°21	4°54	25°20	14°59	8°27	5° 8	14° 5	22°19	23°12	29°52	n.a.	T 27
F 28	0 10 39	2°54'39	3♌24	4° 3	19°14	4°30	25°32	14°57	8°30	5°10	14° 4	22°17	23° 9	29°58	n.a.	F 28
S 29	0 14 35	3°56'04	17° 8	5°40	20° 6	4° 6	25°44	14°55	8°33	5°11	14° 4	22°14	23° 6	0♉ 5	n.a.	S 29
S 30	0 18 32	4°57'29	1♍20	7°17	20°57	3°42	25°56	14°52	8°36	5°13	14° 3	22°12	23° 3	0°12	n.a.	S 30
M31	0 22 29	5♎58'54	15♍57	8♎55	21♏48	3♈18	26♌ 8	14♒50	8♏39	5♌14	14♒ 2	22♈ 9	23♈ 0	0♉18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n50	23n10	4n56	16n 9	1n34	11s55	3s11	4n38	0s42	16n37	1n24	19s 6	2s56	14s20	0n 2	21n37	1n57	32s53	16s48	9n16	9n47	10n53		n.a.
S 2	9 27	18 13	4 26	15 33	1 29	12 22	3 14	4 36	0 41	16 32	1 24	19 7	2 56	14 21	0 2	21 36	1 57	32 53	16 47	9 13	9 46	10 57		n.a.
M 3	9 4	12 8	3 38	14 56	1 23	12 48	3 16	4 33	0 39	16 28	1 24	19 8	2 55	14 21	0 2	21 36	1 57	32 53	16 47	9 10	9 45	11 0		n.a.
T 4	8 40	5 18	2 35	14 18	1 18	13 15	3 18	4 30	0 37	16 24	1 24	19 10	2 55	14 22	0 2	21 35	1 58	32 53	16 47	9 8	9 44	11 3		n.a.
W 5	8 17	1s51	1 21	13 40	1 12	13 40	3 20	4 27	0 35	16 20	1 24	19 11	2 55	14 23	0 2	21 35	1 58	32 54	16 47	9 7	9 43	11 6		n.a.
T 6	7 53	8 54	0 2	13 1	1 6	14 6	3 22	4 23	0 33	16 15	1 24	19 12	2 55	14 24	0 2	21 34	1 58	32 54	16 47	9 7	9 41	11 10		n.a.
F 7	7 29	15 25	1s16	12 22	1 0	14 31	3 23	4 19	0 31	16 11	1 24	19 13	2 55	14 24	0 2	21 34	1 58	32 54	16 47	9 7	9 40	11 13		n.a.
S 8	7 5	20 59	2 29	11 42	0 53	14 55	3 25	4 15	0 29	16 7	1 24	19 15	2 55	14 25	0 2	21 34	1 58	32 54	16 46	9 7	9 39	11 16		n.a.
S 9	6 41	25 16	3 31	11 1	0 47	15 19	3 26	4 10	0 27	16 2	1 24	19 16	2 55	14 26	0 2	21 33	1 58	32 54	16 46	9 8	9 38	11 20		n.a.
M10	6 16	27 59	4 19	10 20	0 41	15 43	3 28	4 6	0 25	15 58	1 24	19 17	2 54	14 27	0 2	21 33	1 58	32 54	16 46	9 8	9 37	11 23		n.a.
T 11	5 52	28 58	4 52	9 39	0 34	16 6	3 29	4 1	0 22	15 54	1 24	19 18	2 54	14 28	0 2	21 32	1 58	32 54	16 46	9 7	9 35	11 26		n.a.
W12	5 28	28 14	5 9	8 57	0 28	16 29	3 30	3 55	0 20	15 50	1 24	19 19	2 54	14 28	0 2	21 32	1 58	32 55	16 46	9 6	9 34	11 29		n.a.
T 13	5 3	25 57	5 9	8 15	0 22	16 51	3 31	3 50	0 18	15 45	1 24	19 20	2 54	14 29	0 2	21 31	1 58	32 55	16 45	9 4	9 33	11 33		n.a.
F 14	4 38	22 22	4 54	7 32	0 15	17 13	3 32	3 44	0 16	15 41	1 24	19 21	2 54	14 30	0 2	21 31	1 58	32 55	16 45	9 2	9 32	11 36		n.a.
S 15	4 14	17 49	4 24	6 49	0 9	17 34	3 32	3 38	0 14	15 37	1 24	19 22	2 54	14 31	0 2	21 31	1 58	32 55	16 45	9 0	9 31	11 39		n.a.
S 16	3 49	12 35	3 42	6 6	0 2	17 55	3 33	3 32	0 11	15 33	1 25	19 23	2 53	14 32	0 2	21 30	1 58	32 55	16 45	8 57	9 29	11 42		n.a.
M17	3 24	6 57	2 51	5 23	0s 4	18 15	3 33	3 26	0 9	15 28	1 25	19 24	2 53	14 33	0 1	21 30	1 58	32 55	16 45	8 56	9 28	11 46		n.a.
T 18	2 59	1 8	1 52	4 39	0 10	18 35	3 33	3 19	0 7	15 24	1 25	19 25	2 53	14 34	0 1	21 30	1 58	32 55	16 44	8 54	9 27	11 49		n.a.
W19	2 34	4n40	0 49	3 56	0 17	18 54	3 33	3 12	0 5	15 20	1 25	19 26	2 53	14 35	0 1	21 29	1 58	32 55	16 44	8 53	9 26	11 52		n.a.
T 20	2 9	10 16	0n16	3 12	0 23	19 12	3 33	3 5	0 2	15 16	1 25	19 26	2 53	14 36	0 1	21 29	1 58	32 55	16 44	8 53	9 25	11 55		n.a.
F 21	1 44	15 30	1 20	2 28	0 29	19 30	3 33	2 58	0n 0	15 12	1 25	19 27	2 52	14 36	0 1	21 29	1 58	32 55	16 44	8 54	9 23	11 59		n.a.
S 22	1 19	20 9	2 21	1 43	0 35	19 48	3 32	2 51	0 2	15 7	1 25	19 28	2 52	14 37	0 1	21 28	1 58	32 55	16 43	8 54	9 22	12 2		n.a.
S 23	0 54	24 3	3 16	0 59	0 41	20 4	3 32	2 44	0 5	15 3	1 25	19 29	2 52	14 38	0 1	21 28	1 59	32 55	16 43	8 55	9 21	12 5		n.a.
M24	0 29	26 58	4 3	0 15	0 47	20 20	3 31	2 36	0 7	14 59	1 25	19 29	2 52	14 39	0 1	21 28	1 59	32 55	16 43	8 56	9 20	12 8		n.a.
T 25	0 4	28 41	4 40	0s30	0 53	20 36	3 30	2 29	0 10	14 55	1 25	19 30	2 52	14 40	0 1	21 27	1 59	32 55	16 43	8 56	9 19	12 12		n.a.
W26	0s21	29 0	5 5	1 14	0 59	20 51	3 28	2 21	0 12	14 51	1 25	19 31	2 51	14 41	0 1	21 27	1 59	32 55	16 42	8 56	9 17	12 15		n.a.
T 27	0 46	27 46	5 15	1 58	1 4	21 5	3 27	2 13	0 14	14 47	1 26	19 31	2 51	14 42	0 1	21 27	1 59	32 55	16 42	8 56	9 16	12 18		n.a.
F 28	1 11	24 58	5 10	2 43	1 10	21 19	3 25	2 6	0 17	14 43	1 26	19 32	2 51	14 43	0 1	21 26	1 59	32 55	16 42	8 55	9 15	12 21		n.a.
S 29	1 36	20 41	4 47	3 27	1 15	21 32	3 23	1 58	0 19	14 39	1 26	19 32	2 51	14 44	0 1	21 26	1 59	32 55	16 41	8 54	9 14	12 24		n.a.
S 30	2 1	15 6	4 5	4 11	1 20	21 44	3 21	1 50	0 21	14 35	1 26	19 33	2 50	14 45	0 1	21 26	1 59	32 55	16 41	8 53	9 12	12 28		n.a.
M31	2s26	8n33	3n 7	4s55	1s25	21s55	3s19	1n42	0n24	14n31	1n26	19s33	2s50	14s46	0n 1	21n25	1n59	32s55	16s41	8n52	9n11	12n31		n.a.

Julian Day Number = 148929.5, Delta T = 33h43m40s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'30, Lahiri = -63°05'30 Julian Calendar 1 Oct. 4306 BCE == Greg. Calendar 27 Aug. 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

NOVEMBER 4306 BCE (-4305) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 26 25	7♎ 0'18	0♎52	10♎33	22♏38	2°R54	26♌20	14°R48	8♏43	5♌15	14°R 2	22°R 8	22♈56	0♉25	n.a.	T 1
W 2	0 30 22	8° 1'42	15°59	12°11	23°27	2♈30	26°32	14♒46	8°46	5°16	14♒ 1	22°D 7	22°53	0°32	n.a.	W 2
T 3	0 34 18	9° 3'05	1♏ 6	13°49	24°15	2° 7	26°43	14°44	8°49	5°18	14° 0	22♈ 7	22°50	0°38	n.a.	T 3
F 4	0 38 15	10° 4'28	16° 6	15°28	25° 2	1°44	26°55	14°42	8°52	5°19	14° 0	22° 8	22°47	0°45	n.a.	F 4
S 5	0 42 11	11° 5'50	0♐51	17° 8	25°48	1°21	27° 6	14°41	8°55	5°20	13°59	22° 9	22°44	0°52	n.a.	S 5
S 6	0 46 8	12° 7'11	15°15	18°47	26°33	0°58	27°18	14°39	8°58	5°21	13°59	22°10	22°41	0°58	n.a.	S 6
M 7	0 50 5	13° 8'31	29°16	20°27	27°17	0°36	27°29	14°38	9° 2	5°22	13°58	22°10	22°37	1° 5	n.a.	M 7
T 8	0 54 1	14° 9'50	12♑53	22° 7	28° 1	0°15	27°40	14°36	9° 5	5°23	13°58	22°R11	22°34	1°11	n.a.	T 8
W 9	0 57 58	15°11'08	26° 8	23°48	28°42	29♓53	27°51	14°35	9° 8	5°25	13°57	22°10	22°31	1°18	n.a.	W 9
T 10	1 1 54	16°12'25	9♒ 2	25°28	29°23	29°33	28° 3	14°34	9°11	5°26	13°57	22°10	22°28	1°25	n.a.	T 10
F 11	1 5 51	17°13'41	21°39	27° 9	0♗ 3	29°13	28°14	14°33	9°15	5°27	13°56	22° 9	22°25	1°31	n.a.	F 11
S 12	1 9 48	18°14'56	4♓ 1	28°50	0°41	28°53	28°24	14°32	9°18	5°28	13°56	22° 9	22°21	1°38	n.a.	S 12
S 13	1 13 44	19°16'10	16°12	0♏30	1°18	28°35	28°35	14°32	9°21	5°28	13°55	22° 8	22°18	1°45	n.a.	S 13
M14	1 17 41	20°17'22	28°14	2°11	1°53	28°16	28°46	14°31	9°25	5°29	13°55	22° 8	22°15	1°51	n.a.	M14
T 15	1 21 37	21°18'33	10♈ 9	3°51	2°27	27°59	28°57	14°31	9°28	5°30	13°55	22° 8	22°12	1°58	n.a.	T 15
W16	1 25 34	22°19'44	21°59	5°31	3° 0	27°42	29° 7	14°30	9°31	5°31	13°54	22° 8	22° 9	2° 5	n.a.	W16
T 17	1 29 30	23°20'53	3♉47	7°10	3°31	27°26	29°18	14°30	9°35	5°32	13°54	22° 8	22° 6	2°11	n.a.	T 17
F 18	1 33 27	24°22'01	15°35	8°48	4° 0	27°10	29°28	14°30	9°38	5°33	13°54	22° 8	22° 2	2°18	n.a.	F 18
S 19	1 37 24	25°23'08	27°25	10°25	4°28	26°56	29°38	14°D30	9°42	5°33	13°53	22° 7	21°59	2°25	n.a.	S 19
S 20	1 41 20	26°24'14	9♊20	12° 1	4°54	26°42	29°48	14°30	9°45	5°34	13°53	22° 7	21°56	2°31	n.a.	S 20
M21	1 45 17	27°25'20	21°22	13°35	5°18	26°29	29°58	14°30	9°49	5°35	13°53	22° 6	21°53	2°38	n.a.	M21
T 22	1 49 13	28°26'24	3♋35	15° 6	5°41	26°16	0♍ 8	14°30	9°52	5°35	13°53	22° 6	21°50	2°45	n.a.	T 22
W23	1 53 10	29°27'27	16° 3	16°35	6° 1	26° 5	0°18	14°31	9°55	5°36	13°53	22° 5	21°46	2°51	n.a.	W23
T 24	1 57 6	0♏28'29	28°50	18° 0	6°19	25°54	0°28	14°31	9°59	5°37	13°52	22°D 5	21°43	2°58	n.a.	T 24
F 25	2 1 3	1°29'30	11♌58	19°22	6°35	25°44	0°37	14°32	10° 2	5°37	13°52	22° 5	21°40	3° 5	n.a.	F 25
S 26	2 5 0	2°30'30	25°31	20°39	6°50	25°35	0°47	14°33	10° 6	5°38	13°52	22° 5	21°37	3°11	n.a.	S 26
S 27	2 8 56	3°31'29	9♍30	21°50	7° 2	25°27	0°56	14°34	10° 9	5°38	13°52	22° 6	21°34	3°18	n.a.	S 27
M28	2 12 53	4°32'26	23°56	22°56	7°11	25°19	1° 6	14°35	10°13	5°39	13°52	22° 7	21°31	3°24	n.a.	M28
T 29	2 16 49	5°33'22	8♎44	23°54	7°19	25°12	1°15	14°36	10°16	5°39	13°52	22° 8	21°27	3°31	n.a.	T 29
W30	2 20 46	6♏34'17	23♎49	24♏45	7♐24	25♓ 6	1♍24	14♒37	10♏20	5♌39	13♒52	22°R 8	21♈24	3♉38	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s51	1n24	1n55	5s39	1s29	22s 6	3s16	1n35	0n26	14n27	1n26	19s33	2s50	14s47	0n 1	21n25	1n59	32s55	16s41	8n51	9n10	12n34		n.a.
W 2	3 16	5s56	0 34	6 23	1 34	22 17	3 13	1 27	0 28	14 23	1 26	19 34	2 50	14 48	0 1	21 25	1 59	32 55	16 40	8 51	9 9	12 37		n.a.
T 3	3 41	12 58	0s50	7 6	1 38	22 26	3 10	1 19	0 30	14 19	1 26	19 34	2 49	14 49	0 1	21 25	1 59	32 55	16 40	8 51	9 8	12 41		n.a.
F 4	4 6	19 11	2 9	7 49	1 42	22 35	3 7	1 12	0 32	14 15	1 27	19 34	2 49	14 50	0 1	21 24	1 59	32 55	16 40	8 51	9 6	12 44		n.a.
S 5	4 31	24 9	3 19	8 31	1 45	22 43	3 3	1 5	0 35	14 11	1 27	19 35	2 49	14 52	0 1	21 24	1 59	32 55	16 39	8 52	9 5	12 47		n.a.
S 6	4 55	27 29	4 14	9 14	1 48	22 51	2 59	0 57	0 37	14 7	1 27	19 35	2 48	14 53	0 1	21 24	1 59	32 55	16 39	8 52	9 4	12 50		n.a.
M 7	5 20	29 0	4 53	9 55	1 51	22 57	2 55	0 50	0 39	14 3	1 27	19 35	2 48	14 54	0 1	21 24	1 59	32 54	16 39	8 52	9 3	12 53		n.a.
T 8	5 44	28 41	5 13	10 36	1 54	23 3	2 51	0 43	0 41	13 59	1 27	19 35	2 48	14 55	0 1	21 24	2 0	32 54	16 38	8 53	9 2	12 57		n.a.
W 9	6 9	26 42	5 17	11 17	1 56	23 8	2 46	0 37	0 43	13 55	1 27	19 35	2 48	14 56	0 1	21 23	2 0	32 54	16 38	8 52	9 0	13 0		n.a.
T 10	6 33	23 23	5 4	11 57	1 58	23 13	2 41	0 30	0 45	13 51	1 27	19 35	2 47	14 57	0 1	21 23	2 0	32 54	16 38	8 52	8 59	13 3		n.a.
F 11	6 57	19 2	4 37	12 36	1 59	23 17	2 36	0 24	0 47	13 48	1 28	19 35	2 47	14 58	0 1	21 23	2 0	32 54	16 37	8 52	8 58	13 6		n.a.
S 12	7 21	13 58	3 57	13 14	2 0	23 20	2 30	0 18	0 49	13 44	1 28	19 35	2 47	14 59	0 1	21 23	2 0	32 54	16 37	8 52	8 57	13 9		n.a.
S 13	7 45	8 27	3 7	13 51	2 1	23 22	2 25	0 12	0 51	13 40	1 28	19 35	2 47	15 0	0 1	21 23	2 0	32 53	16 37	8 52	8 55	13 13		n.a.
M14	8 9	2 41	2 9	14 27	2 0	23 23	2 18	0 6	0 53	13 36	1 28	19 35	2 46	15 1	0 1	21 22	2 0	32 53	16 36	8 52	8 54	13 16		n.a.
T 15	8 32	3n 7	1 6	15 2	2 0	23 24	2 12	0 0	0 55	13 33	1 28	19 35	2 46	15 2	0 1	21 22	2 0	32 53	16 36	8 52	8 53	13 19		n.a.
W16	8 56	8 47	0 1	15 35	1 58	23 24	2 5	0s 5	0 57	13 29	1 28	19 35	2 46	15 4	0 1	21 22	2 0	32 53	16 36	8 51	8 52	13 22		n.a.
T 17	9 19	14 9	1n 4	16 7	1 56	23 23	1 58	0 10	0 58	13 25	1 29	19 35	2 45	15 5	0 1	21 22	2 0	32 53	16 35	8 51	8 51	13 25		n.a.
F 18	9 42	18 59	2 7	16 38	1 54	23 22	1 50	0 15	1 0	13 22	1 29	19 34	2 45	15 6	0 1	21 22	2 0	32 52	16 35	8 51	8 49	13 29		n.a.
S 19	10 5	23 7	3 4	17 6	1 50	23 19	1 42	0 19	1 2	13 18	1 29	19 34	2 45	15 7	0 1	21 22	2 0	32 52	16 35	8 51	8 48	13 32		n.a.
S 20	10 28	26 19	3 53	17 33	1 46	23 16	1 34	0 23	1 3	13 15	1 29	19 34	2 44	15 8	0 1	21 22	2 0	32 52	16 34	8 51	8 47	13 35		n.a.
M21	10 51	28 23	4 33	17 58	1 41	23 12	1 26	0 27	1 5	13 11	1 29	19 34	2 44	15 9	0 1	21 22	2 0	32 52	16 34	8 51	8 46	13 38		n.a.
T 22	11 13	29 6	5 1	18 20	1 35	23 7	1 17	0 31	1 6	13 8	1 29	19 33	2 44	15 10	0 1	21 21	2 1	32 51	16 34	8 51	8 44	13 41		n.a.
W23	11 36	28 21	5 16	18 40	1 28	23 2	1 7	0 34	1 8	13 4	1 30	19 33	2 44	15 11	0 1	21 21	2 1	32 51	16 33	8 50	8 43	13 44		n.a.
T 24	11 58	26 7	5 15	18 57	1 20	22 56	0 58	0 37	1 9	13 1	1 30	19 32	2 43	15 13	0 1	21 21	2 1	32 51	16 33	8 50	8 42	13 48		n.a.
F 25	12 20	22 27	4 59	19 12	1 11	22 49	0 47	0 40	1 11	12 58	1 30	19 32	2 43	15 14	0 1	21 21	2 1	32 51	16 33	8 50	8 41	13 51		n.a.
S 26	12 41	17 31	4 25	19 24	1 1	22 41	0 37	0 42	1 12	12 54	1 30	19 31	2 43	15 15	0 1	21 21	2 1	32 50	16 32	8 51	8 40	13 54		n.a.
S 27	13 3	11 32	3 35	19 32	0 49	22 32	0 26	0 45	1 13	12 51	1 30	19 31	2 42	15 16	0 1	21 21	2 1	32 50	16 32	8 51	8 38	13 57		n.a.
M28	13 24	4 46	2 30	19 38	0 37	22 23	0 15	0 47	1 15	12 48	1 31	19 30	2 42	15 17	0 1	21 21	2 1	32 50	16 32	8 51	8 37	14 0		n.a.
T 29	13 45	2s26	1 14	19 40	0 24	22 12	0 3	0 48	1 16	12 45	1 31	19 30	2 42	15 18	0 1	21 21	2 1	32 49	16 31	8 52	8 36	14 3		n.a.
W30	14s 6	9s39	0s 9	19s39	0s 9	22s 1	0n 9	0s50	1n17	12n42	1n31	19s29	2s42	15s19	0n 1	21n21	2n 1	32s49	16s31	8n52	8n35	14n 6		n.a.

Julian Day Number = 148960.5, Delta T = 33h43m37s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'26, Lahiri = -63°05'25 Julian Calendar 1 Nov. 4306 BCE == Greg. Calendar 27 Sept. 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4306 BCE
geocentric

DECEMBER 4306 BCE (-4305) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 24 42	7♏35'10	9♏ 3	25♏27	7♐27	25°R 1	1♍33	14♒38	10♏23	5♌40	13°D52	22°R 8	21♈21	3♉44	n.a.	T 1
F 2	2 28 39	8°36'02	24°16	26° 1	7°R27	24♓57	1°41	14°40	10°27	5°40	13♒52	22♈ 7	21°18	3°51	n.a.	F 2
S 3	2 32 36	9°36'52	9♐18	26°24	7°24	24°53	1°50	14°42	10°30	5°40	13°52	22° 5	21°15	3°58	n.a.	S 3
S 4	2 36 32	10°37'41	24° 0	26°37	7°20	24°50	1°59	14°43	10°34	5°40	13°52	22° 2	21°12	4° 4	n.a.	S 4
M 5	2 40 29	11°38'27	8♑17	26°R39	7°12	24°48	2° 7	14°45	10°37	5°41	13°52	22° 0	21° 8	4°11	n.a.	M 5
T 6	2 44 25	12°39'12	22° 6	26°30	7° 2	24°47	2°15	14°47	10°41	5°41	13°52	21°57	21° 5	4°18	n.a.	T 6
W 7	2 48 22	13°39'54	5♒27	26°11	6°50	24°D47	2°24	14°49	10°44	5°41	13°52	21°56	21° 2	4°24	n.a.	W 7
T 8	2 52 19	14°40'34	18°23	25°41	6°35	24°47	2°32	14°51	10°48	5°41	13°52	21°D56	20°59	4°31	n.a.	T 8
F 9	2 56 15	15°41'13	0♓57	25° 1	6°17	24°48	2°39	14°54	10°51	5°41	13°53	21°57	20°56	4°38	n.a.	F 9
S 10	3 0 12	16°41'49	13°12	24°13	5°57	24°50	2°47	14°56	10°55	5°R41	13°53	21°58	20°52	4°44	n.a.	S 10
S 11	3 4 8	17°42'23	25°15	23°17	5°35	24°52	2°55	14°58	10°58	5°41	13°53	22° 0	20°49	4°51	n.a.	S 11
M12	3 8 5	18°42'55	7♈ 9	22°15	5°10	24°56	3° 2	15° 1	11° 2	5°41	13°53	22° 2	20°46	4°58	n.a.	M12
T 13	3 12 1	19°43'25	18°57	21° 9	4°43	25° 0	3°10	15° 4	11° 5	5°41	13°53	22°R 3	20°43	5° 4	n.a.	T 13
W14	3 15 58	20°43'52	0♉44	20° 1	4°14	25° 4	3°17	15° 6	11° 9	5°41	13°54	22° 2	20°40	5°11	n.a.	W14
T 15	3 19 54	21°44'18	12°32	18°53	3°43	25°10	3°24	15° 9	11°12	5°41	13°54	22° 1	20°37	5°18	n.a.	T 15
F 16	3 23 51	22°44'42	24°24	17°45	3°11	25°16	3°31	15°12	11°16	5°41	13°54	21°57	20°33	5°24	n.a.	F 16
S 17	3 27 48	23°45'04	6♊21	16°41	2°37	25°22	3°38	15°16	11°19	5°40	13°55	21°52	20°30	5°31	n.a.	S 17
S 18	3 31 44	24°45'24	18°24	15°41	2° 1	25°29	3°44	15°19	11°23	5°40	13°55	21°46	20°27	5°37	n.a.	S 18
M19	3 35 41	25°45'42	0♋37	14°46	1°25	25°37	3°51	15°22	11°26	5°40	13°55	21°40	20°24	5°44	n.a.	M19
T 20	3 39 37	26°45'59	12°59	13°57	0°48	25°46	3°57	15°26	11°29	5°40	13°56	21°34	20°21	5°51	n.a.	T 20
W21	3 43 34	27°46'13	25°34	13°15	0°10	25°55	4° 3	15°29	11°33	5°39	13°56	21°29	20°18	5°57	n.a.	W21
T 22	3 47 30	28°46'25	8♌23	12°40	29♏32	26° 4	4° 9	15°33	11°36	5°39	13°57	21°25	20°14	6° 4	n.a.	T 22
F 23	3 51 27	29°46'36	21°29	12°13	28°54	26°15	4°15	15°36	11°40	5°39	13°57	21°23	20°11	6°11	n.a.	F 23
S 24	3 55 24	0♐46'45	4♍55	11°52	28°16	26°26	4°21	15°40	11°43	5°38	13°58	21°D23	20° 8	6°17	n.a.	S 24
S 25	3 59 20	1°46'52	18°41	11°39	27°39	26°37	4°26	15°44	11°46	5°38	13°58	21°24	20° 5	6°24	n.a.	S 25
M26	4 3 17	2°46'57	2♎50	11°D33	27° 2	26°49	4°32	15°48	11°50	5°37	13°59	21°26	20° 2	6°31	n.a.	M26
T 27	4 7 13	3°47'00	17°19	11°34	26°27	27° 1	4°37	15°52	11°53	5°37	13°59	21°R26	19°58	6°37	n.a.	T 27
W28	4 11 10	4°47'02	2♏ 8	11°41	25°52	27°14	4°42	15°57	11°56	5°36	14° 0	21°26	19°55	6°44	n.a.	W28
T 29	4 15 6	5°47'01	17° 9	11°53	25°19	27°28	4°47	16° 1	12° 0	5°35	14° 0	21°24	19°52	6°51	n.a.	T 29
F 30	4 19 3	6°46'58	2♐15	12°12	24°48	27°42	4°51	16° 5	12° 3	5°35	14° 1	21°19	19°49	6°57	n.a.	F 30
S 31	4 22 59	7♐46'54	17♐16	12♏36	24♏18	27♓56	4♍56	16♒10	12♏ 6	5♌34	14♒ 2	21♈13	19♈46	7♉ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	14s26	16s23	1s32	19s35	0n 6	21s50	0n21	0s51	1n18	12n39	1n31	19s28	2s41	15s21	0n 1	21n21	2n 1	32s49	16s30	8n52	8n34	14n10			n.a.
F 2	14 46	22 6	2 49	19 27	0 22	21 37	0 34	0 51	1 19	12 36	1 31	19 27	2 41	15 22	0 1	21 21	2 1	32 48	16 30	8 51	8 32	14 13			n.a.
S 3	15 6	26 18	3 52	19 16	0 40	21 24	0 47	0 52	1 20	12 33	1 32	19 27	2 41	15 23	0 1	21 21	2 1	32 48	16 30	8 50	8 31	14 16			n.a.
S 4	15 26	28 38	4 39	19 2	0 57	21 10	1 0	0 52	1 22	12 30	1 32	19 26	2 40	15 24	0 1	21 21	2 1	32 48	16 29	8 49	8 30	14 19			n.a.
M 5	15 45	28 58	5 7	18 44	1 16	20 55	1 14	0 52	1 23	12 27	1 32	19 25	2 40	15 25	0 1	21 21	2 2	32 47	16 29	8 48	8 29	14 22			n.a.
T 6	16 5	27 26	5 16	18 24	1 34	20 40	1 28	0 51	1 24	12 24	1 32	19 24	2 40	15 26	0 1	21 21	2 2	32 47	16 29	8 47	8 27	14 25			n.a.
W 7	16 23	24 24	5 7	18 2	1 53	20 24	1 42	0 51	1 24	12 21	1 32	19 23	2 39	15 27	0 1	21 21	2 2	32 47	16 28	8 47	8 26	14 28			n.a.
T 8	16 42	20 13	4 43	17 37	2 11	20 7	1 57	0 50	1 25	12 18	1 33	19 22	2 39	15 28	0 1	21 21	2 2	32 46	16 28	8 47	8 25	14 31			n.a.
F 9	17 0	15 15	4 6	17 10	2 29	19 49	2 11	0 49	1 26	12 15	1 33	19 21	2 39	15 30	0 1	21 21	2 2	32 46	16 28	8 47	8 24	14 35			n.a.
S 10	17 18	9 49	3 18	16 42	2 45	19 31	2 26	0 47	1 27	12 13	1 33	19 20	2 39	15 31	0 1	21 21	2 2	32 45	16 27	8 48	8 22	14 38			n.a.
S 11	17 36	4 6	2 22	16 13	3 1	19 13	2 41	0 45	1 28	12 10	1 33	19 19	2 38	15 32	0 1	21 21	2 2	32 45	16 27	8 49	8 21	14 41			n.a.
M12	17 53	1n41	1 21	15 44	3 14	18 54	2 56	0 43	1 29	12 8	1 33	19 18	2 38	15 33	0 1	21 21	2 2	32 45	16 26	8 49	8 20	14 44			n.a.
T 13	18 10	7 22	0 17	15 15	3 26	18 34	3 11	0 41	1 30	12 5	1 34	19 17	2 38	15 34	0 1	21 22	2 2	32 44	16 26	8 49	8 19	14 47			n.a.
W14	18 27	12 48	0n48	14 47	3 36	18 14	3 25	0 38	1 30	12 3	1 34	19 16	2 37	15 35	0 1	21 22	2 2	32 44	16 26	8 49	8 18	14 50			n.a.
T 15	18 43	17 47	1 50	14 21	3 44	17 54	3 40	0 36	1 31	12 0	1 34	19 15	2 37	15 36	0 1	21 22	2 2	32 43	16 25	8 49	8 16	14 53			n.a.
F 16	18 59	22 7	2 48	13 57	3 49	17 34	3 54	0 32	1 32	11 58	1 34	19 14	2 37	15 37	0 1	21 22	2 2	32 43	16 25	8 47	8 15	14 56			n.a.
S 17	19 15	25 35	3 39	13 36	3 52	17 13	4 9	0 29	1 32	11 56	1 35	19 12	2 37	15 39	0 1	21 22	2 2	32 42	16 25	8 46	8 14	14 59			n.a.
S 18	19 30	27 55	4 20	13 17	3 53	16 53	4 22	0 26	1 33	11 53	1 35	19 11	2 36	15 40	0 1	21 22	2 3	32 42	16 24	8 43	8 13	15 3			n.a.
M19	19 45	28 58	4 51	13 2	3 52	16 32	4 36	0 22	1 34	11 51	1 35	19 10	2 36	15 41	0 1	21 22	2 3	32 41	16 24	8 41	8 11	15 6			n.a.
T 20	19 59	28 34	5 8	12 50	3 50	16 12	4 49	0 18	1 34	11 49	1 35	19 9	2 36	15 42	0 1	21 22	2 3	32 41	16 24	8 39	8 10	15 9			n.a.
W21	20 14	26 43	5 10	12 42	3 45	15 52	5 1	0 14	1 35	11 47	1 36	19 7	2 36	15 43	0 1	21 23	2 3	32 41	16 23	8 37	8 9	15 12			n.a.
T 22	20 27	23 28	4 58	12 36	3 39	15 32	5 13	0 9	1 35	11 45	1 36	19 6	2 35	15 44	0 1	21 23	2 3	32 40	16 23	8 35	8 8	15 15			n.a.
F 23	20 41	18 59	4 29	12 35	3 32	15 13	5 25	0 5	1 36	11 43	1 36	19 4	2 35	15 45	0 1	21 23	2 3	32 40	16 23	8 34	8 7	15 18			n.a.
S 24	20 54	13 28	3 46	12 36	3 24	14 54	5 35	0n 0	1 36	11 41	1 36	19 3	2 35	15 46	0 1	21 23	2 3	32 39	16 22	8 34	8 5	15 21			n.a.
S 25	21 6	7 10	2 48	12 40	3 15	14 36	5 45	0 5	1 37	11 39	1 37	19 2	2 34	15 47	0 1	21 23	2 3	32 39	16 22	8 35	8 4	15 24			n.a.
M26	21 19	0 21	1 39	12 48	3 6	14 19	5 54	0 11	1 37	11 37	1 37	19 0	2 34	15 48	0 1	21 24	2 3	32 38	16 22	8 35	8 3	15 27			n.a.
T 27	21 31	6s39	0 22	12 58	2 55	14 2	6 3	0 16	1 38	11 36	1 37	18 59	2 34	15 49	0 1	21 24	2 3	32 38	16 21	8 36	8 2	15 30			n.a.
W28	21 42	13 27	0s58	13 10	2 45	13 47	6 10	0 22	1 38	11 34	1 37	18 57	2 34	15 50	0 1	21 24	2 3	32 37	16 21	8 35	8 0	15 33			n.a.
T 29	21 53	19 35	2 15	13 24	2 34	13 32	6 17	0 28	1 38	11 32	1 38	18 55	2 33	15 52	0 1	21 24	2 3	32 37	16 21	8 35	7 59	15 36			n.a.
F 30	22 4	24 30	3 22	13 41	2 23	13 19	6 23	0 34	1 39	11 31	1 38	18 54	2 33	15 53	0 1	21 24	2 3	32 36	16 20	8 33	7 58	15 39			n.a.
S 31	22s14	27s44	4s16	13s59	2n12	13s 7	6n29	0n40	1n39	11n29	1n38	18s52	2s33	15s54	0n 1	21n25	2n 3	32s36	16s20	8n30	7n57	15n42			n.a.

Julian Day Number = 148990.5, Delta T = 33h43m34s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'22, Lahiri = -63°05'21 Julian Calendar 1 Dec. 4306 BCE == Greg. Calendar 27 Oct. 4306 BCE

The year -4305 astronomical counting style corresponds to year 4306 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

JANUARY 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 26 56	8♐46'46	2♑ 3	13♏ 5	23°R51	28♓11	5♍ 0	16♒14	12♏ 9	5°R33	14♒ 2	21°R 5	19♈43	7♉11	n.a.	S 1
M 2	4 30 53	9°46'37	16°28	13°38	23♏25	28°27	5° 5	16°19	12°13	5♌33	14° 3	20♈57	19°39	7°17	n.a.	M 2
T 3	4 34 49	10°46'25	0♒27	14°16	23° 2	28°43	5° 9	16°24	12°16	5°32	14° 4	20°50	19°36	7°24	n.a.	T 3
W 4	4 38 46	11°46'11	13°56	14°57	22°40	28°59	5°13	16°29	12°19	5°31	14° 4	20°45	19°33	7°31	n.a.	W 4
T 5	4 42 42	12°45'54	26°58	15°43	22°22	29°16	5°16	16°33	12°22	5°30	14° 5	20°42	19°30	7°37	n.a.	T 5
F 6	4 46 39	13°45'34	9♓35	16°31	22° 5	29°33	5°20	16°38	12°25	5°30	14° 6	20°D40	19°27	7°44	n.a.	F 6
S 7	4 50 35	14°45'12	21°52	17°24	21°51	29°51	5°23	16°44	12°28	5°29	14° 7	20°40	19°24	7°51	n.a.	S 7
S 8	4 54 32	15°44'48	3♈53	18°19	21°39	0♈ 9	5°26	16°49	12°31	5°28	14° 7	20°41	19°20	7°57	n.a.	S 8
M 9	4 58 28	16°44'20	15°45	19°17	21°30	0°27	5°29	16°54	12°34	5°27	14° 8	20°R42	19°17	8° 4	n.a.	M 9
T 10	5 2 25	17°43'51	27°32	20°18	21°24	0°46	5°32	16°59	12°37	5°26	14° 9	20°42	19°14	8°11	n.a.	T 10
W11	5 6 21	18°43'19	9♉19	21°21	21°20	1° 5	5°35	17° 5	12°40	5°25	14°10	20°40	19°11	8°17	n.a.	W11
T 12	5 10 18	19°42'44	21° 9	22°26	21°D18	1°25	5°37	17°10	12°43	5°24	14°11	20°36	19° 8	8°24	n.a.	T 12
F 13	5 14 14	20°42'07	3♊ 6	23°34	21°19	1°45	5°39	17°16	12°46	5°23	14°11	20°29	19° 4	8°30	n.a.	F 13
S 14	5 18 11	21°41'28	15°12	24°44	21°22	2° 5	5°41	17°21	12°49	5°22	14°12	20°19	19° 1	8°37	n.a.	S 14
S 15	5 22 8	22°40'46	27°28	25°57	21°27	2°26	5°43	17°27	12°52	5°21	14°13	20° 8	18°58	8°44	n.a.	S 15
M16	5 26 4	23°40'02	9♋56	27°11	21°35	2°47	5°45	17°33	12°55	5°20	14°14	19°57	18°55	8°50	n.a.	M16
T 17	5 30 1	24°39'16	22°35	28°27	21°45	3° 8	5°46	17°39	12°58	5°19	14°15	19°45	18°52	8°57	n.a.	T 17
W18	5 33 57	25°38'28	5♌25	29°45	21°57	3°30	5°48	17°45	13° 1	5°18	14°16	19°35	18°49	9° 4	n.a.	W18
T 19	5 37 54	26°37'38	18°27	1♐ 4	22°11	3°52	5°49	17°51	13° 4	5°16	14°17	19°27	18°45	9°10	n.a.	T 19
F 20	5 41 50	27°36'45	1♍42	2°26	22°28	4°14	5°50	17°57	13° 6	5°15	14°18	19°22	18°42	9°17	n.a.	F 20
S 21	5 45 47	28°35'50	15°10	3°49	22°46	4°36	5°51	18° 3	13° 9	5°14	14°19	19°19	18°39	9°24	n.a.	S 21
S 22	5 49 43	29°34'54	28°53	5°13	23° 6	4°59	5°51	18° 9	13°12	5°13	14°20	19°D19	18°36	9°30	n.a.	S 22
M23	5 53 40	0♑33'55	12♎51	6°39	23°28	5°22	5°52	18°15	13°14	5°12	14°21	19°R19	18°33	9°37	n.a.	M23
T 24	5 57 36	1°32'55	27° 4	8° 7	23°52	5°46	5°52	18°22	13°17	5°10	14°22	19°19	18°29	9°44	n.a.	T 24
W25	6 1 33	2°31'52	11♏31	9°36	24°17	6° 9	5°R52	18°28	13°19	5° 9	14°23	19°17	18°26	9°50	n.a.	W25
T 26	6 5 29	3°30'48	26°10	11° 7	24°44	6°33	5°52	18°34	13°22	5° 8	14°24	19°13	18°23	9°57	n.a.	T 26
F 27	6 9 26	4°29'41	10♐54	12°40	25°13	6°58	5°51	18°41	13°25	5° 6	14°25	19° 6	18°20	10° 4	n.a.	F 27
S 28	6 13 23	5°28'33	25°38	14°13	25°43	7°22	5°51	18°47	13°27	5° 5	14°26	18°57	18°17	10°10	n.a.	S 28
S 29	6 17 19	6°27'22	10♑12	15°49	26°14	7°47	5°50	18°54	13°29	5° 4	14°27	18°46	18°14	10°17	n.a.	S 29
M30	6 21 16	7°26'09	24°30	17°25	26°47	8°12	5°49	19° 1	13°32	5° 2	14°29	18°34	18°10	10°24	n.a.	M30
T 31	6 25 12	8♑24'54	8♒25	19♐ 4	27♏22	8♈37	5♍48	19♒ 7	13♏34	5♌ 1	14♒30	18♈23	18♈ 7	10♉30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22s24	28s58	4s51	14s18	2n 0	12s55	6n33	0n46	1n39	11n28	1n38	18s51	2s33	15s55	0n 1	21n25	2n 4	32s35	16s20	8n27	7n55	15n45			n.a.
M 2	22 33	28 9	5 7	14 39	1 49	12 45	6 37	0 53	1 40	11 27	1 39	18 49	2 32	15 56	0 1	21 25	2 4	32 35	16 19	8 24	7 54	15 48			n.a.
T 3	22 42	25 34	5 3	15 1	1 38	12 37	6 40	1 0	1 40	11 25	1 39	18 47	2 32	15 57	0 1	21 25	2 4	32 34	16 19	8 22	7 53	15 52			n.a.
W 4	22 50	21 37	4 43	15 25	1 26	12 29	6 43	1 7	1 40	11 24	1 39	18 45	2 32	15 58	0 1	21 26	2 4	32 34	16 19	8 20	7 52	15 55			n.a.
T 5	22 59	16 45	4 8	15 49	1 15	12 23	6 44	1 14	1 41	11 23	1 39	18 44	2 32	15 59	0 1	21 26	2 4	32 33	16 18	8 18	7 50	15 58			n.a.
F 6	23 6	11 19	3 23	16 14	1 4	12 17	6 45	1 21	1 41	11 22	1 40	18 42	2 31	16 0	0 1	21 26	2 4	32 32	16 18	8 18	7 49	16 1			n.a.
S 7	23 13	5 35	2 29	16 39	0 54	12 13	6 46	1 29	1 41	11 21	1 40	18 40	2 31	16 1	0 1	21 26	2 4	32 32	16 18	8 18	7 48	16 4			n.a.
S 8	23 20	0n14	1 29	17 5	0 43	12 11	6 46	1 36	1 41	11 20	1 40	18 38	2 31	16 2	0 1	21 27	2 4	32 31	16 17	8 18	7 47	16 7			n.a.
M 9	23 26	5 58	0 27	17 31	0 33	12 9	6 45	1 44	1 42	11 19	1 41	18 36	2 31	16 3	0 1	21 27	2 4	32 31	16 17	8 18	7 46	16 10			n.a.
T 10	23 32	11 27	0n37	17 58	0 23	12 8	6 44	1 52	1 42	11 18	1 41	18 34	2 31	16 4	0 1	21 27	2 4	32 30	16 17	8 18	7 44	16 13			n.a.
W11	23 38	16 33	1 38	18 25	0 13	12 9	6 42	2 0	1 42	11 17	1 41	18 32	2 30	16 4	0 1	21 28	2 4	32 30	16 16	8 18	7 43	16 16			n.a.
T 12	23 43	21 3	2 35	18 51	0 3	12 11	6 40	2 8	1 42	11 17	1 41	18 31	2 30	16 5	0 1	21 28	2 4	32 29	16 16	8 16	7 42	16 19			n.a.
F 13	23 47	24 45	3 26	19 18	0s 6	12 14	6 37	2 16	1 43	11 16	1 42	18 29	2 30	16 6	0 1	21 28	2 4	32 29	16 16	8 13	7 41	16 22			n.a.
S 14	23 51	27 23	4 9	19 44	0 15	12 17	6 34	2 25	1 43	11 16	1 42	18 27	2 30	16 7	0 1	21 29	2 4	32 28	16 16	8 10	7 39	16 25			n.a.
S 15	23 55	28 46	4 40	20 11	0 24	12 22	6 30	2 33	1 43	11 15	1 42	18 25	2 29	16 8	0 1	21 29	2 4	32 28	16 15	8 5	7 38	16 28			n.a.
M16	23 58	28 42	4 58	20 37	0 32	12 28	6 27	2 42	1 43	11 15	1 42	18 23	2 29	16 9	0 1	21 29	2 4	32 27	16 15	8 1	7 37	16 31			n.a.
T 17	24 1	27 8	5 2	21 2	0 40	12 34	6 23	2 51	1 43	11 14	1 43	18 20	2 29	16 10	0 1	21 30	2 5	32 26	16 15	7 56	7 36	16 34			n.a.
W18	24 3	24 9	4 51	21 28	0 48	12 42	6 18	3 0	1 43	11 14	1 43	18 18	2 29	16 11	0 1	21 30	2 5	32 26	16 14	7 53	7 34	16 37			n.a.
T 19	24 5	19 55	4 25	21 52	0 56	12 50	6 13	3 9	1 44	11 14	1 43	18 16	2 29	16 12	0 1	21 30	2 5	32 25	16 14	7 49	7 33	16 40			n.a.
F 20	24 6	14 39	3 45	22 16	1 3	12 59	6 9	3 18	1 44	11 14	1 44	18 14	2 28	16 13	0 1	21 31	2 5	32 25	16 14	7 47	7 32	16 43			n.a.
S 21	24 7	8 37	2 51	22 39	1 10	13 8	6 3	3 28	1 44	11 14	1 44	18 12	2 28	16 13	0 1	21 31	2 5	32 24	16 14	7 46	7 31	16 46			n.a.
S 22	24 7	2 4	1 46	23 2	1 16	13 19	5 58	3 37	1 44	11 14	1 44	18 10	2 28	16 14	0 1	21 31	2 5	32 24	16 13	7 46	7 29	16 49			n.a.
M23	24 7	4s41	0 34	23 23	1 22	13 29	5 53	3 47	1 44	11 14	1 44	18 8	2 28	16 15	0 1	21 32	2 5	32 23	16 13	7 46	7 28	16 52			n.a.
T 24	24 7	11 21	0s41	23 44	1 28	13 41	5 47	3 56	1 44	11 14	1 45	18 6	2 28	16 16	0 1	21 32	2 5	32 22	16 13	7 46	7 27	16 55			n.a.
W25	24 6	17 32	1 55	24 4	1 33	13 53	5 41	4 6	1 44	11 14	1 45	18 3	2 28	16 17	0 1	21 32	2 5	32 22	16 13	7 45	7 26	16 58			n.a.
T 26	24 4	22 47	3 2	24 22	1 38	14 5	5 35	4 16	1 44	11 15	1 45	18 1	2 27	16 18	0 1	21 33	2 5	32 21	16 12	7 44	7 24	17 1			n.a.
F 27	24 3	26 38	3 57	24 40	1 43	14 18	5 29	4 26	1 44	11 15	1 45	17 59	2 27	16 18	0 1	21 33	2 5	32 21	16 12	7 41	7 23	17 3			n.a.
S 28	24 0	28 40	4 37	24 56	1 47	14 31	5 23	4 36	1 44	11 15	1 46	17 57	2 27	16 19	0 1	21 34	2 5	32 20	16 12	7 38	7 22	17 6			n.a.
S 29	23 58	28 40	4 58	25 10	1 50	14 45	5 16	4 46	1 44	11 16	1 46	17 54	2 27	16 20	0 0	21 34	2 5	32 20	16 12	7 33	7 21	17 9			n.a.
M30	23 54	26 44	4 59	25 24	1 54	14 59	5 10	4 56	1 44	11 17	1 46	17 52	2 27	16 21	0 0	21 34	2 5	32 19	16 12	7 29	7 19	17 12			n.a.
T 31	23s51	23s13	4s43	25s36	1s56	15s13	5n 3	5n 6	1n44	11n17	1n46	17s50	2s27	16s21	0n 0	21n35	2n 5	32s18	16s11	7n24	7n18	17n15			n.a.

Julian Day Number = 149021.5, Delta T = 33h43m30s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'18, Lahiri = -63°05'17 Julian Calendar 1 Jan. 4305 BCE == Greg. Calendar 27 Nov. 4306 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

FEBRUARY 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 29 9	9♉23'36	21♒56	20♐43	27♏57	9♈ 3	5°R47	19♒14	13♏37	4°R59	14♒31	18°R14	18♈ 4	10♉37	n.a.	W 1
T 2	6 33 5	10°22'15	5♓ 0	22°24	28°34	9°29	5♍45	19°21	13°39	4♌58	14°32	18♈ 7	18° 1	10°44	n.a.	T 2
F 3	6 37 2	11°20'53	17°40	24° 7	29°12	9°55	5°43	19°28	13°41	4°57	14°33	18° 3	17°58	10°50	n.a.	F 3
S 4	6 40 58	12°19'28	29°59	25°51	29°51	10°21	5°42	19°35	13°43	4°55	14°34	18° 1	17°55	10°57	n.a.	S 4
S 5	6 44 55	13°18'00	12♈ 3	27°37	0♐31	10°47	5°40	19°42	13°46	4°54	14°36	18° 1	17°51	11° 4	n.a.	S 5
M 6	6 48 51	14°16'30	23°56	29°24	1°13	11°14	5°37	19°49	13°48	4°52	14°37	18° 1	17°48	11°10	n.a.	M 6
T 7	6 52 48	15°14'58	5♉44	1♊13	1°55	11°41	5°35	19°56	13°50	4°51	14°38	18° 0	17°45	11°17	n.a.	T 7
W 8	6 56 44	16°13'23	17°32	3° 3	2°38	12° 8	5°32	20° 3	13°52	4°49	14°39	17°58	17°42	11°24	n.a.	W 8
T 9	7 0 41	17°11'46	29°26	4°55	3°22	12°35	5°30	20°10	13°54	4°48	14°40	17°53	17°39	11°30	n.a.	T 9
F 10	7 4 37	18°10'06	11♊29	6°48	4° 7	13° 3	5°27	20°17	13°56	4°46	14°42	17°45	17°35	11°37	n.a.	F 10
S 11	7 8 34	19° 8'25	23°44	8°43	4°53	13°30	5°24	20°25	13°58	4°45	14°43	17°35	17°32	11°44	n.a.	S 11
S 12	7 12 31	20° 6'41	6♋13	10°39	5°40	13°58	5°20	20°32	14° 0	4°43	14°44	17°22	17°29	11°50	n.a.	S 12
M13	7 16 27	21° 4'55	18°57	12°37	6°27	14°26	5°17	20°39	14° 2	4°41	14°45	17° 9	17°26	11°57	n.a.	M13
T 14	7 20 24	22° 3'08	1♌56	14°36	7°16	14°54	5°13	20°47	14° 3	4°40	14°47	16°56	17°23	12° 4	n.a.	T 14
W15	7 24 20	23° 1'18	15° 7	16°37	8° 5	15°23	5° 9	20°54	14° 5	4°38	14°48	16°45	17°20	12°10	n.a.	W15
T 16	7 28 17	23°59'26	28°31	18°39	8°54	15°51	5° 5	21° 1	14° 7	4°37	14°49	16°36	17°16	12°17	n.a.	T 16
F 17	7 32 13	24°57'32	12♍ 5	20°43	9°45	16°20	5° 1	21° 9	14° 8	4°35	14°51	16°30	17°13	12°24	n.a.	F 17
S 18	7 36 10	25°55'37	25°47	22°47	10°36	16°49	4°57	21°16	14°10	4°34	14°52	16°26	17°10	12°30	n.a.	S 18
S 19	7 40 6	26°53'40	9♎38	24°53	11°28	17°18	4°53	21°24	14°12	4°32	14°53	16°25	17° 7	12°37	n.a.	S 19
M20	7 44 3	27°51'41	23°37	27° 0	12°20	17°47	4°48	21°32	14°13	4°30	14°54	16°25	17° 4	12°44	n.a.	M20
T 21	7 47 59	28°49'41	7♏44	29° 7	13°13	18°16	4°43	21°39	14°15	4°29	14°56	16°25	17° 1	12°50	n.a.	T 21
W22	7 51 56	29°47'39	21°57	1♒15	14° 6	18°46	4°38	21°47	14°16	4°27	14°57	16°23	16°57	12°57	n.a.	W22
T 23	7 55 52	0♒45'36	6♐15	3°24	15° 0	19°16	4°33	21°54	14°18	4°25	14°58	16°20	16°54	13° 4	n.a.	T 23
F 24	7 59 49	1°43'31	20°34	5°32	15°55	19°45	4°28	22° 2	14°19	4°24	15° 0	16°13	16°51	13°10	n.a.	F 24
S 25	8 3 45	2°41'24	4♑52	7°41	16°50	20°15	4°23	22°10	14°20	4°22	15° 1	16° 4	16°48	13°17	n.a.	S 25
S 26	8 7 42	3°39'16	19° 2	9°49	17°46	20°46	4°17	22°18	14°22	4°21	15° 2	15°54	16°45	13°24	n.a.	S 26
M27	8 11 39	4°37'07	2♒59	11°56	18°42	21°16	4°12	22°25	14°23	4°19	15° 4	15°42	16°41	13°30	n.a.	M27
T 28	8 15 35	5°34'55	16°39	14° 2	19°38	21°46	4° 6	22°33	14°24	4°17	15° 5	15°32	16°38	13°37	n.a.	T 28
W29	8 19 32	6♒32'42	29♒58	16♒ 7	20♐35	22♈17	4♍ 0	22♒41	14♏25	4♌16	15♒ 7	15♈23	16♈35	13♉43	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s47	18s32	4s11	25s46	1s59	15s27	4n57	5n17	1n45	11n18	1n47	17s47	2s26	16s22	0n 0	21n35	2n 5	32s18	16s11	7n21	7n17	17n18		n.a.
T 2	23 42	13 8	3 27	25 55	2 1	15 42	4 50	5 27	1 45	11 19	1 47	17 45	2 26	16 23	0 0	21 36	2 5	32 17	16 11	7 18	7 16	17 21		n.a.
F 3	23 37	7 21	2 33	26 1	2 2	15 57	4 44	5 38	1 45	11 20	1 47	17 43	2 26	16 24	0 0	21 36	2 5	32 17	16 11	7 17	7 14	17 24		n.a.
S 4	23 32	1 26	1 34	26 7	2 3	16 12	4 37	5 48	1 45	11 21	1 47	17 40	2 26	16 24	0 0	21 36	2 5	32 16	16 11	7 16	7 13	17 27		n.a.
S 5	23 26	4n25	0 32	26 10	2 3	16 27	4 30	5 59	1 45	11 22	1 48	17 38	2 26	16 25	0 0	21 37	2 5	32 16	16 10	7 16	7 12	17 30		n.a.
M 6	23 20	10 1	0n31	26 11	2 3	16 42	4 23	6 10	1 45	11 23	1 48	17 35	2 26	16 26	0 0	21 37	2 5	32 15	16 10	7 16	7 11	17 33		n.a.
T 7	23 13	15 15	1 32	26 10	2 3	16 57	4 17	6 21	1 45	11 24	1 48	17 33	2 25	16 26	0 0	21 38	2 5	32 14	16 10	7 15	7 10	17 36		n.a.
W 8	23 6	19 56	2 29	26 7	2 2	17 12	4 10	6 31	1 45	11 25	1 48	17 30	2 25	16 27	0 0	21 38	2 6	32 14	16 10	7 14	7 8	17 39		n.a.
T 9	22 59	23 52	3 20	26 2	2 0	17 27	4 3	6 42	1 45	11 26	1 49	17 28	2 25	16 27	0 0	21 38	2 6	32 13	16 10	7 12	7 7	17 42		n.a.
F 10	22 51	26 48	4 3	25 54	1 58	17 43	3 56	6 53	1 45	11 28	1 49	17 25	2 25	16 28	0 0	21 39	2 6	32 13	16 9	7 9	7 6	17 44		n.a.
S 11	22 43	28 33	4 35	25 44	1 55	17 58	3 49	7 4	1 45	11 29	1 49	17 23	2 25	16 29	0 0	21 39	2 6	32 12	16 9	7 5	7 5	17 47		n.a.
S 12	22 34	28 52	4 54	25 32	1 52	18 13	3 43	7 16	1 45	11 30	1 49	17 20	2 25	16 29	0 0	21 40	2 6	32 12	16 9	7 1	7 3	17 50		n.a.
M13	22 25	27 41	5 0	25 18	1 48	18 28	3 36	7 27	1 45	11 32	1 49	17 18	2 25	16 30	0 0	21 40	2 6	32 11	16 9	6 55	7 2	17 53		n.a.
T 14	22 16	25 0	4 50	25 0	1 43	18 43	3 29	7 38	1 44	11 33	1 50	17 15	2 25	16 30	0 0	21 40	2 6	32 10	16 9	6 50	7 1	17 56		n.a.
W15	22 6	20 57	4 24	24 41	1 38	18 58	3 22	7 49	1 44	11 35	1 50	17 13	2 25	16 31	0 0	21 41	2 6	32 10	16 9	6 46	7 0	17 59		n.a.
T 16	21 55	15 49	3 44	24 18	1 32	19 12	3 15	8 0	1 44	11 37	1 50	17 10	2 24	16 32	0 0	21 41	2 6	32 9	16 9	6 42	6 58	18 2		n.a.
F 17	21 45	9 51	2 51	23 54	1 26	19 26	3 9	8 12	1 44	11 38	1 50	17 8	2 24	16 32	0 0	21 42	2 6	32 9	16 8	6 40	6 57	18 5		n.a.
S 18	21 34	3 21	1 47	23 26	1 19	19 41	3 2	8 23	1 44	11 40	1 50	17 5	2 24	16 33	0 0	21 42	2 6	32 8	16 8	6 39	6 56	18 8		n.a.
S 19	21 23	3s23	0 36	22 56	1 12	19 54	2 55	8 35	1 44	11 42	1 51	17 2	2 24	16 33	0 0	21 43	2 6	32 8	16 8	6 38	6 55	18 10		n.a.
M20	21 11	10 1	0s38	22 24	1 4	20 8	2 49	8 46	1 44	11 44	1 51	17 0	2 24	16 34	0 0	21 43	2 6	32 7	16 8	6 38	6 53	18 13		n.a.
T 21	20 59	16 13	1 50	21 49	0 55	20 21	2 42	8 58	1 44	11 46	1 51	16 57	2 24	16 34	0 0	21 43	2 6	32 7	16 8	6 38	6 52	18 16		n.a.
W22	20 46	21 36	2 56	21 12	0 46	20 35	2 36	9 9	1 44	11 48	1 51	16 54	2 24	16 34	0 0	21 44	2 6	32 6	16 8	6 37	6 51	18 19		n.a.
T 23	20 34	25 46	3 51	20 33	0 37	20 47	2 29	9 21	1 44	11 50	1 51	16 52	2 24	16 35	0 0	21 44	2 6	32 6	16 8	6 36	6 50	18 22		n.a.
F 24	20 21	28 18	4 32	19 52	0 27	21 0	2 23	9 32	1 44	11 52	1 52	16 49	2 24	16 35	0 0	21 45	2 6	32 5	16 8	6 33	6 48	18 25		n.a.
S 25	20 7	28 58	4 56	19 9	0 17	21 12	2 16	9 44	1 44	11 54	1 52	16 46	2 24	16 36	0 0	21 45	2 6	32 5	16 7	6 30	6 47	18 28		n.a.
S 26	19 53	27 42	5 1	18 24	0 6	21 23	2 10	9 55	1 44	11 57	1 52	16 44	2 23	16 36	0 0	21 45	2 6	32 4	16 7	6 26	6 46	18 30		n.a.
M27	19 39	24 43	4 48	17 38	0n 4	21 35	2 3	10 7	1 44	11 59	1 52	16 41	2 23	16 36	0 0	21 46	2 6	32 3	16 7	6 21	6 45	18 33		n.a.
T 28	19 25	20 24	4 19	16 51	0 15	21 46	1 57	10 19	1 44	12 1	1 52	16 38	2 23	16 37	0 0	21 46	2 6	32 3	16 7	6 17	6 43	18 36		n.a.
W29	19s10	15s 9	3s36	16s 2	0n26	21s56	1n51	10n30	1n43	12n 3	1n52	16s36	2s23	16s37	0n 0	21n47	2n 6	32s 2	16s 7	6n13	6n42	18n39		n.a.

Julian Day Number = 149052.5, Delta T = 33h43m27s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'13, Lahiri = -63°05'13 Julian Calendar 1 Feb. 4305 BCE == Greg. Calendar 28 Dec. 4306 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

MARCH 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 23 28	7♒30'26	12♓56	18♒11	21♐32	22♈47	3°R54	22♒49	14♏26	4°R14	15♒ 8	15°R16	16♈32	13♉50	n.a.	T 1
F 2	8 27 25	8°28'09	25°33	20°12	22°30	23°18	3♍48	22°57	14°27	4♌12	15° 9	15♈12	16°29	13°57	n.a.	F 2
S 3	8 31 21	9°25'50	7♈52	22°11	23°28	23°49	3°42	23° 4	14°28	4°11	15°11	15°10	16°26	14° 3	n.a.	S 3
S 4	8 35 18	10°23'30	19°56	24° 8	24°26	24°20	3°35	23°12	14°29	4° 9	15°12	15°D10	16°22	14°10	n.a.	S 4
M 5	8 39 14	11°21'07	1♉50	26° 3	25°25	24°52	3°29	23°20	14°30	4° 8	15°13	15°11	16°19	14°17	n.a.	M 5
T 6	8 43 11	12°18'43	13°40	27°55	26°24	25°23	3°22	23°28	14°31	4° 6	15°15	15°R11	16°16	14°23	n.a.	T 6
W 7	8 47 7	13°16'16	25°30	29°43	27°24	25°54	3°16	23°36	14°32	4° 4	15°16	15°10	16°13	14°30	n.a.	W 7
T 8	8 51 4	14°13'49	7♊26	1♓29	28°23	26°26	3° 9	23°44	14°32	4° 3	15°17	15° 8	16°10	14°37	n.a.	T 8
F 9	8 55 0	15°11'19	19°33	3°11	29°24	26°58	3° 2	23°52	14°33	4° 1	15°19	15° 3	16° 7	14°43	n.a.	F 9
S 10	8 58 57	16° 8'48	1♋54	4°50	0♑24	27°30	2°55	24° 0	14°34	4° 0	15°20	14°56	16° 3	14°50	n.a.	S 10
S 11	9 2 54	17° 6'15	14°33	6°26	1°25	28° 2	2°48	24° 8	14°34	3°58	15°22	14°47	16° 0	14°57	n.a.	S 11
M12	9 6 50	18° 3'41	27°30	7°58	2°26	28°34	2°41	24°16	14°35	3°56	15°23	14°37	15°57	15° 3	n.a.	M12
T 13	9 10 47	19° 1'05	10♌46	9°27	3°27	29° 6	2°34	24°24	14°35	3°55	15°24	14°28	15°54	15°10	n.a.	T 13
W14	9 14 43	19°58'28	24°19	10°52	4°29	29°38	2°27	24°32	14°36	3°53	15°26	14°19	15°51	15°17	n.a.	W14
T 15	9 18 40	20°55'49	8♍ 7	12°14	5°30	0♉10	2°19	24°40	14°36	3°52	15°27	14°13	15°47	15°23	n.a.	T 15
F 16	9 22 36	21°53'10	22° 5	13°32	6°33	0°43	2°12	24°48	14°37	3°50	15°28	14° 9	15°44	15°30	n.a.	F 16
S 17	9 26 33	22°50'29	6♎11	14°46	7°35	1°16	2° 5	24°56	14°37	3°49	15°30	14° 7	15°41	15°37	n.a.	S 17
S 18	9 30 29	23°47'47	20°21	15°57	8°38	1°48	1°57	25° 4	14°37	3°47	15°31	14°D 7	15°38	15°43	n.a.	S 18
M19	9 34 26	24°45'04	4♏33	17° 3	9°40	2°21	1°50	25°12	14°37	3°46	15°33	14° 7	15°35	15°50	n.a.	M19
T 20	9 38 22	25°42'20	18°45	18° 6	10°44	2°54	1°42	25°20	14°37	3°44	15°34	14° 8	15°32	15°57	n.a.	T 20
W21	9 42 19	26°39'36	2♐54	19° 5	11°47	3°27	1°35	25°28	14°38	3°43	15°35	14°R 8	15°28	16° 3	n.a.	W21
T 22	9 46 16	27°36'51	17° 0	20° 0	12°50	4° 0	1°27	25°36	14°38	3°41	15°37	14° 7	15°25	16°10	n.a.	T 22
F 23	9 50 12	28°34'06	1♑ 1	20°51	13°54	4°33	1°19	25°44	14°R38	3°40	15°38	14° 3	15°22	16°17	n.a.	F 23
S 24	9 54 9	29°31'19	14°54	21°37	14°58	5° 7	1°12	25°52	14°38	3°38	15°39	13°58	15°19	16°23	n.a.	S 24
S 25	9 58 5	0♓28'32	28°38	22°20	16° 2	5°40	1° 4	26° 0	14°37	3°37	15°41	13°52	15°16	16°30	n.a.	S 25
M26	10 2 2	1°25'44	12♒ 9	22°58	17° 7	6°14	0°57	26° 8	14°37	3°36	15°42	13°45	15°13	16°37	n.a.	M26
T 27	10 5 58	2°22'55	25°25	23°32	18°11	6°47	0°49	26°16	14°37	3°34	15°43	13°38	15° 9	16°43	n.a.	T 27
W28	10 9 55	3°20'05	8♓26	24° 1	19°16	7°21	0°41	26°24	14°37	3°33	15°45	13°32	15° 6	16°50	n.a.	W28
T 29	10 13 51	4°17'14	21°10	24°26	20°21	7°55	0°34	26°32	14°37	3°31	15°46	13°28	15° 3	16°57	n.a.	T 29
F 30	10 17 48	5°14'22	3♈37	24°47	21°26	8°29	0°26	26°40	14°36	3°30	15°47	13°26	15° 0	17° 3	n.a.	F 30
S 31	10 21 45	6♓11'30	15♈50	25♓ 2	22♑31	9♉ 3	0♍18	26♒48	14♏36	3♌29	15♒49	13°D26	14♈57	17♉10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18s55	9s23	2s43	15s14	0n37	22s 6	1n45	10n42	1n43	12n 6	1n52	16s33	2s23	16s38	0n 0	21n47	2n 6	32s 2	16s 7	6n11	6n41	18n42			n.a.
F 2	18 40	3 23	1 43	14 24	0 48	22 16	1 39	10 54	1 43	12 8	1 52	16 30	2 23	16 38	0 0	21 47	2 6	32 1	16 7	6 9	6 40	18 44			n.a.
S 3	18 24	2n37	0 39	13 35	0 59	22 25	1 33	11 6	1 43	12 11	1 53	16 28	2 23	16 38	0 0	21 48	2 6	32 1	16 7	6 8	6 38	18 47			n.a.
S 4	18 8	8 24	0n25	12 46	1 10	22 34	1 27	11 17	1 43	12 13	1 53	16 25	2 23	16 38	0 0	21 48	2 6	32 0	16 7	6 8	6 37	18 50			n.a.
M 5	17 52	13 49	1 28	11 57	1 20	22 42	1 21	11 29	1 43	12 16	1 53	16 22	2 23	16 39	0 0	21 49	2 6	32 0	16 7	6 9	6 36	18 53			n.a.
T 6	17 35	18 42	2 26	11 8	1 30	22 50	1 15	11 41	1 43	12 18	1 53	16 19	2 23	16 39	0 0	21 49	2 6	31 59	16 7	6 9	6 34	18 56			n.a.
W 7	17 19	22 53	3 18	10 21	1 40	22 57	1 9	11 52	1 43	12 21	1 53	16 17	2 23	16 39	0 0	21 49	2 6	31 59	16 7	6 8	6 33	18 59			n.a.
T 8	17 2	26 9	4 2	9 34	1 49	23 3	1 3	12 4	1 43	12 23	1 53	16 14	2 23	16 39	0 0	21 50	2 6	31 59	16 7	6 7	6 32	19 1			n.a.
F 9	16 44	28 17	4 35	8 48	1 58	23 10	0 58	12 16	1 42	12 26	1 53	16 11	2 23	16 40	0 0	21 50	2 6	31 58	16 7	6 5	6 31	19 4			n.a.
S 10	16 27	29 4	4 57	8 4	2 6	23 15	0 52	12 28	1 42	12 29	1 53	16 8	2 23	16 40	0 0	21 51	2 6	31 58	16 7	6 3	6 29	19 7			n.a.
S 11	16 9	28 21	5 5	7 21	2 13	23 20	0 47	12 39	1 42	12 31	1 53	16 6	2 23	16 40	0 0	21 51	2 6	31 57	16 7	5 59	6 28	19 10			n.a.
M12	15 51	26 6	4 57	6 39	2 20	23 25	0 41	12 51	1 42	12 34	1 53	16 3	2 23	16 40	0 0	21 51	2 6	31 57	16 7	5 55	6 27	19 12			n.a.
T 13	15 33	22 24	4 34	5 59	2 27	23 29	0 36	13 3	1 42	12 37	1 53	16 0	2 23	16 40	0 0	21 52	2 6	31 56	16 7	5 52	6 26	19 15			n.a.
W14	15 14	17 28	3 54	5 21	2 32	23 32	0 31	13 14	1 42	12 39	1 53	15 57	2 23	16 41	0 0	21 52	2 6	31 56	16 7	5 48	6 24	19 18			n.a.
T 15	14 56	11 33	3 1	4 45	2 37	23 35	0 26	13 26	1 42	12 42	1 53	15 54	2 23	16 41	0 0	21 53	2 6	31 55	16 7	5 46	6 23	19 21			n.a.
F 16	14 37	4 59	1 55	4 11	2 42	23 37	0 21	13 38	1 41	12 45	1 53	15 52	2 23	16 41	0 0	21 53	2 6	31 55	16 7	5 44	6 22	19 23			n.a.
S 17	14 18	1s53	0 43	3 38	2 45	23 39	0 16	13 49	1 41	12 48	1 53	15 49	2 23	16 41	0 0	21 53	2 6	31 54	16 7	5 43	6 21	19 26			n.a.
S 18	13 58	8 41	0s34	3 8	2 48	23 40	0 11	14 1	1 41	12 50	1 53	15 46	2 23	16 41	0 0	21 54	2 6	31 54	16 7	5 43	6 19	19 29			n.a.
M19	13 39	15 5	1 48	2 40	2 50	23 40	0 6	14 12	1 41	12 53	1 53	15 43	2 23	16 41	0 0	21 54	2 6	31 54	16 7	5 43	6 18	19 32			n.a.
T 20	13 19	20 42	2 56	2 14	2 51	23 40	0 1	14 24	1 41	12 56	1 53	15 40	2 23	16 41	0s 0	21 54	2 6	31 53	16 7	5 44	6 17	19 34			n.a.
W21	12 59	25 8	3 52	1 50	2 51	23 39	0s 4	14 36	1 41	12 59	1 53	15 38	2 23	16 41	0 0	21 55	2 6	31 53	16 7	5 44	6 16	19 37			n.a.
T 22	12 39	28 1	4 35	1 28	2 50	23 37	0 8	14 47	1 41	13 1	1 53	15 35	2 23	16 41	0 0	21 55	2 6	31 52	16 7	5 43	6 14	19 40			n.a.
F 23	12 18	29 8	5 0	1 9	2 49	23 35	0 13	14 58	1 40	13 4	1 53	15 32	2 23	16 41	0 0	21 55	2 6	31 52	16 7	5 42	6 13	19 43			n.a.
S 24	11 58	28 22	5 8	0 53	2 47	23 33	0 17	15 10	1 40	13 7	1 53	15 29	2 23	16 41	0 0	21 56	2 6	31 52	16 7	5 40	6 12	19 45			n.a.
S 25	11 37	25 53	4 58	0 38	2 43	23 29	0 21	15 21	1 40	13 10	1 53	15 27	2 23	16 41	0 0	21 56	2 6	31 51	16 7	5 37	6 11	19 48			n.a.
M26	11 16	21 58	4 32	0 27	2 39	23 25	0 26	15 33	1 40	13 12	1 53	15 24	2 23	16 41	0 0	21 56	2 6	31 51	16 7	5 34	6 9	19 51			n.a.
T 27	10 55	17 1	3 51	0 18	2 34	23 21	0 30	15 44	1 40	13 15	1 53	15 21	2 23	16 41	0 0	21 57	2 6	31 50	16 7	5 32	6 8	19 53			n.a.
W28	10 34	11 23	2 58	0 11	2 28	23 15	0 34	15 55	1 39	13 18	1 53	15 18	2 23	16 41	0 0	21 57	2 6	31 50	16 7	5 29	6 7	19 56			n.a.
T 29	10 13	5 24	1 58	0 8	2 21	23 9	0 38	16 6	1 39	13 20	1 53	15 15	2 23	16 41	0 0	21 57	2 6	31 50	16 7	5 28	6 6	19 59			n.a.
F 30	9 51	0n40	0 53	0 7	2 13	23 3	0 42	16 17	1 39	13 23	1 53	15 13	2 23	16 41	0 0	21 57	2 6	31 49	16 8	5 27	6 4	20 2			n.a.
S 31	9s30	6n36	0n13	0s 9	2n 4	22s56	0s45	16n29	1n39	13n26	1n53	15s10	2s23	16s41	0s 0	21n58	2n 5	31s49	16s 8	5n27	6n 3	20n 4			n.a.

Julian Day Number = 149081.5, Delta T = 33h43m24s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'10, Lahiri = -63°05'09 Julian Calendar 1 March 4305 BCE == Greg. Calendar 26 Jan. 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

APRIL 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 25 41	7♓ 8'36	27♈52	25♓14	23♉37	9♉37	0°R11	26♒56	14°R35	3°R28	15♒50	13♈27	14♈53	17♉17	n.a.	S 1
M 2	10 29 38	8° 5'41	9♉45	25°20	24°42	10°11	0♍ 3	27° 4	14♏35	3♌26	15°51	13°28	14°50	17°23	n.a.	M 2
T 3	10 33 34	9° 2'46	21°35	25°R22	25°48	10°45	29♌56	27°12	14°34	3°25	15°52	13°30	14°47	17°30	n.a.	T 3
W 4	10 37 31	9°59'50	3♊26	25°20	26°54	11°19	29°49	27°20	14°34	3°24	15°54	13°31	14°44	17°37	n.a.	W 4
T 5	10 41 27	10°56'53	15°23	25°13	28° 0	11°54	29°41	27°27	14°33	3°23	15°55	13°R31	14°41	17°43	n.a.	T 5
F 6	10 45 24	11°53'55	27°31	25° 2	29° 6	12°28	29°34	27°35	14°33	3°21	15°56	13°30	14°38	17°50	n.a.	F 6
S 7	10 49 21	12°50'57	9♋54	24°47	0♒12	13° 3	29°27	27°43	14°32	3°20	15°57	13°27	14°34	17°57	n.a.	S 7
S 8	10 53 17	13°47'57	22°36	24°28	1°19	13°37	29°19	27°51	14°31	3°19	15°59	13°24	14°31	18° 3	n.a.	S 8
M 9	10 57 14	14°44'57	5♌40	24° 5	2°25	14°12	29°12	27°59	14°30	3°18	16° 0	13°20	14°28	18°10	n.a.	M 9
T 10	11 1 10	15°41'56	19° 6	23°40	3°32	14°47	29° 5	28° 7	14°29	3°17	16° 1	13°15	14°25	18°17	n.a.	T 10
W11	11 5 7	16°38'55	2♍54	23°11	4°39	15°22	28°58	28°14	14°29	3°16	16° 2	13°12	14°22	18°24	n.a.	W11
T 12	11 9 3	17°35'53	17° 1	22°41	5°46	15°57	28°51	28°22	14°28	3°15	16° 4	13° 9	14°18	18°30	n.a.	T 12
F 13	11 13 0	18°32'51	1♎24	22° 8	6°53	16°32	28°44	28°30	14°27	3°14	16° 5	13° 7	14°15	18°37	n.a.	F 13
S 14	11 16 56	19°29'49	15°55	21°35	8° 0	17° 7	28°38	28°37	14°26	3°13	16° 6	13°D 7	14°12	18°44	n.a.	S 14
S 15	11 20 53	20°26'46	0♏31	21° 0	9° 8	17°42	28°31	28°45	14°25	3°12	16° 7	13° 8	14° 9	18°50	n.a.	S 15
M16	11 24 50	21°23'44	15° 4	20°26	10°15	18°18	28°25	28°53	14°23	3°11	16° 8	13° 9	14° 6	18°57	n.a.	M16
T 17	11 28 46	22°20'42	29°32	19°52	11°23	18°53	28°18	29° 0	14°22	3°10	16° 9	13°10	14° 3	19° 4	n.a.	T 17
W18	11 32 43	23°17'40	13♐49	19°19	12°30	19°28	28°12	29° 8	14°21	3° 9	16°10	13°11	13°59	19°10	n.a.	W18
T 19	11 36 39	24°14'38	27°54	18°48	13°38	20° 4	28° 6	29°16	14°20	3° 8	16°12	13°R11	13°56	19°17	n.a.	T 19
F 20	11 40 36	25°11'36	11♑45	18°20	14°46	20°40	28° 0	29°23	14°19	3° 7	16°13	13°11	13°53	19°24	n.a.	F 20
S 21	11 44 33	26° 8'35	25°21	17°54	15°54	21°15	27°54	29°31	14°17	3° 6	16°14	13° 9	13°50	19°30	n.a.	S 21
S 22	11 48 29	27° 5'33	8♒43	17°31	17° 3	21°51	27°48	29°38	14°16	3° 5	16°15	13° 7	13°47	19°37	n.a.	S 22
M23	11 52 26	28° 2'32	21°51	17°11	18°11	22°27	27°42	29°45	14°15	3° 5	16°16	13° 5	13°44	19°44	n.a.	M23
T 24	11 56 22	28°59'31	4♓44	16°56	19°19	23° 3	27°36	29°53	14°13	3° 4	16°17	13° 3	13°40	19°50	n.a.	T 24
W25	12 0 19	29°56'31	17°23	16°44	20°28	23°39	27°31	0♓ 0	14°12	3° 3	16°18	13° 2	13°37	19°57	n.a.	W25
T 26	12 4 15	0♈53'30	29°50	16°37	21°37	24°15	27°26	0° 7	14°10	3° 3	16°19	13° 1	13°34	20° 4	n.a.	T 26
F 27	12 8 12	1°50'30	12♈ 5	16°D35	22°45	24°51	27°21	0°15	14° 9	3° 2	16°20	13°D 0	13°31	20°10	n.a.	F 27
S 28	12 12 9	2°47'30	24° 9	16°38	23°54	25°27	27°15	0°22	14° 7	3° 1	16°21	13° 1	13°28	20°17	n.a.	S 28
S 29	12 16 5	3°44'30	6♉ 6	16°45	25° 3	26° 3	27°11	0°29	14° 5	3° 1	16°22	13° 1	13°24	20°24	n.a.	S 29
M30	12 20 2	4♈41'30	17♉57	16♓57	26♒12	26♉40	27♌ 6	0♓36	14♏ 4	3♌ 0	16♒23	13♈ 2	13♈21	20♉30	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9s 8	12n13	1n18	0s13	1n54	22s48	0s49	16n40	1n39	13n28	1n53	15s 7	2s23	16s41	0s 0	21n58	2n 5	31s49	16s 8	5n27	6n 2	20n 7		n.a.
M 2	8 46	17 20	2 19	0 20	1 43	22 40	0 53	16 51	1 39	13 31	1 52	15 4	2 23	16 41	0 0	21 58	2 5	31 48	16 8	5 28	6 1	20 10		n.a.
T 3	8 24	21 47	3 13	0 30	1 31	22 31	0 56	17 2	1 38	13 34	1 52	15 2	2 23	16 40	0 0	21 59	2 5	31 48	16 8	5 28	5 59	20 12		n.a.
W 4	8 2	25 21	4 0	0 43	1 18	22 21	0 59	17 12	1 38	13 36	1 52	14 59	2 23	16 40	0 0	21 59	2 5	31 48	16 8	5 29	5 58	20 15		n.a.
T 5	7 40	27 52	4 36	0 58	1 5	22 11	1 3	17 23	1 38	13 39	1 52	14 56	2 23	16 40	0 0	21 59	2 5	31 47	16 8	5 29	5 57	20 18		n.a.
F 6	7 18	29 7	5 1	1 15	0 51	22 0	1 6	17 34	1 38	13 41	1 52	14 53	2 23	16 40	0 0	21 59	2 5	31 47	16 8	5 28	5 55	20 20		n.a.
S 7	6 55	28 56	5 12	1 35	0 36	21 49	1 9	17 45	1 37	13 44	1 52	14 51	2 23	16 40	0 0	22 0	2 5	31 47	16 8	5 27	5 54	20 23		n.a.
S 8	6 33	27 14	5 9	1 57	0 21	21 37	1 12	17 55	1 37	13 46	1 52	14 48	2 23	16 39	0 0	22 0	2 5	31 47	16 9	5 26	5 53	20 26		n.a.
M 9	6 10	24 4	4 49	2 20	0 5	21 24	1 15	18 6	1 37	13 49	1 51	14 45	2 23	16 39	0 0	22 0	2 5	31 46	16 9	5 24	5 52	20 28		n.a.
T 10	5 48	19 32	4 14	2 46	0s11	21 11	1 18	18 16	1 37	13 51	1 51	14 42	2 24	16 39	0 0	22 0	2 5	31 46	16 9	5 23	5 50	20 31		n.a.
W11	5 25	13 52	3 23	3 12	0 28	20 57	1 20	18 27	1 37	13 53	1 51	14 40	2 24	16 39	0 0	22 1	2 5	31 46	16 9	5 21	5 49	20 34		n.a.
T 12	5 2	7 23	2 18	3 40	0 44	20 43	1 23	18 37	1 36	13 56	1 51	14 37	2 24	16 38	0 0	22 1	2 5	31 45	16 9	5 20	5 48	20 36		n.a.
F 13	4 39	0 24	1 4	4 8	1 1	20 28	1 26	18 47	1 36	13 58	1 51	14 34	2 24	16 38	0 0	22 1	2 5	31 45	16 9	5 20	5 47	20 39		n.a.
S 14	4 16	6s41	0s15	4 36	1 17	20 12	1 28	18 57	1 36	14 0	1 50	14 32	2 24	16 38	0 0	22 1	2 5	31 45	16 9	5 19	5 45	20 41		n.a.
S 15	3 53	13 27	1 34	5 5	1 33	19 56	1 30	19 8	1 36	14 2	1 50	14 29	2 24	16 38	0 0	22 1	2 5	31 45	16 10	5 20	5 44	20 44		n.a.
M16	3 30	19 28	2 47	5 33	1 48	19 40	1 33	19 18	1 35	14 5	1 50	14 26	2 24	16 37	0 0	22 2	2 5	31 45	16 10	5 20	5 43	20 47		n.a.
T 17	3 7	24 20	3 48	6 0	2 3	19 22	1 35	19 27	1 35	14 7	1 50	14 24	2 24	16 37	0 0	22 2	2 5	31 44	16 10	5 21	5 42	20 49		n.a.
W18	2 44	27 39	4 35	6 26	2 17	19 5	1 37	19 37	1 35	14 9	1 50	14 21	2 24	16 37	0 0	22 2	2 5	31 44	16 10	5 21	5 40	20 52		n.a.
T 19	2 21	29 11	5 4	6 50	2 30	18 47	1 39	19 47	1 35	14 11	1 49	14 18	2 24	16 36	0 0	22 2	2 5	31 44	16 10	5 21	5 39	20 54		n.a.
F 20	1 58	28 49	5 15	7 13	2 42	18 28	1 40	19 57	1 35	14 13	1 49	14 16	2 24	16 36	0 0	22 2	2 5	31 44	16 10	5 21	5 38	20 57		n.a.
S 21	1 35	26 43	5 8	7 33	2 53	18 9	1 42	20 6	1 34	14 15	1 49	14 13	2 25	16 35	0 0	22 2	2 5	31 43	16 11	5 20	5 36	21 0		n.a.
S 22	1 11	23 9	4 45	7 51	3 2	17 49	1 44	20 16	1 34	14 16	1 49	14 10	2 25	16 35	0 0	22 3	2 5	31 43	16 11	5 19	5 35	21 2		n.a.
M23	0 48	18 30	4 6	8 7	3 11	17 29	1 45	20 25	1 34	14 18	1 48	14 8	2 25	16 35	0 0	22 3	2 5	31 43	16 11	5 19	5 34	21 5		n.a.
T 24	0 25	13 4	3 16	8 20	3 18	17 8	1 47	20 34	1 33	14 20	1 48	14 5	2 25	16 34	0 0	22 3	2 4	31 43	16 11	5 18	5 33	21 7		n.a.
W25	0 1	7 13	2 17	8 30	3 25	16 47	1 48	20 43	1 33	14 22	1 48	14 3	2 25	16 34	0 0	22 3	2 4	31 43	16 11	5 17	5 31	21 10		n.a.
T 26	0n22	1 10	1 12	8 37	3 29	16 25	1 49	20 52	1 33	14 23	1 47	14 0	2 25	16 33	0 0	22 3	2 4	31 43	16 12	5 17	5 30	21 12		n.a.
F 27	0 45	4n50	0 5	8 42	3 33	16 3	1 50	21 1	1 33	14 25	1 47	13 58	2 25	16 33	0 0	22 3	2 4	31 43	16 12	5 17	5 29	21 15		n.a.
S 28	1 8	10 35	1n 1	8 43	3 35	15 41	1 51	21 10	1 32	14 26	1 47	13 55	2 25	16 32	0 0	22 3	2 4	31 42	16 12	5 17	5 28	21 18		n.a.
S 29	1 32	15 53	2 4	8 41	3 37	15 18	1 52	21 19	1 32	14 28	1 47	13 53	2 26	16 32	0 0	22 3	2 4	31 42	16 12	5 17	5 26	21 20		n.a.
M30	1n55	20n34	3n 2	8s36	3s37	14s55	1s53	21n27	1n32	14n29	1n46	13s50	2s26	16s31	0s 0	22n 3	2n 4	31s42	16s13	5n17	5n25	21n23		n.a.

Julian Day Number = 149112.5, Delta T = 33h43m20s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'05, Lahiri = -63°05'05 Julian Calendar 1 Apr. 4305 BCE == Greg. Calendar 26 Feb. 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

MAY 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 23 58	5♈38'30	29♉46	17♓15	27♒21	27♉16	27°R 1	0♓43	14°R 2	2°R59	16♒24	13♈ 3	13♈18	20♉37	n.a.	T 1
W 2	12 27 55	6°35'31	11♊37	17°37	28°30	27°53	26♌57	0°50	14♏ 0	2♌59	16°25	13° 4	13°15	20°44	n.a.	W 2
T 3	12 31 51	7°32'32	23°33	18° 4	29°40	28°29	26°53	0°57	13°59	2°58	16°26	13° 4	13°12	20°50	n.a.	T 3
F 4	12 35 48	8°29'33	5♋40	18°37	0♓49	29° 6	26°49	1° 4	13°57	2°58	16°27	13°R 4	13° 9	20°57	n.a.	F 4
S 5	12 39 45	9°26'34	18° 1	19°14	1°59	29°43	26°45	1°11	13°55	2°58	16°28	13° 4	13° 5	21° 4	n.a.	S 5
S 6	12 43 41	10°23'35	0♌41	19°56	3° 8	0♊19	26°41	1°18	13°53	2°57	16°29	13° 4	13° 2	21°10	n.a.	S 6
M 7	12 47 38	11°20'36	13°44	20°43	4°18	0°56	26°37	1°25	13°51	2°57	16°30	13° 4	12°59	21°17	n.a.	M 7
T 8	12 51 34	12°17'38	27°12	21°35	5°28	1°33	26°34	1°32	13°49	2°56	16°30	13° 4	12°56	21°24	n.a.	T 8
W 9	12 55 31	13°14'40	11♍ 5	22°32	6°37	2°10	26°31	1°38	13°47	2°56	16°31	13°D 4	12°53	21°30	n.a.	W 9
T 10	12 59 27	14°11'43	25°22	23°33	7°47	2°47	26°27	1°45	13°45	2°56	16°32	13° 4	12°50	21°37	n.a.	T 10
F 11	13 3 24	15° 8'46	10♎ 0	24°39	8°57	3°24	26°24	1°52	13°43	2°56	16°33	13°R 4	12°46	21°44	n.a.	F 11
S 12	13 7 21	16° 5'50	24°52	25°50	10° 7	4° 1	26°22	1°58	13°41	2°55	16°34	13° 4	12°43	21°50	n.a.	S 12
S 13	13 11 17	17° 2'55	9♏51	27° 5	11°17	4°39	26°19	2° 5	13°39	2°55	16°34	13° 3	12°40	21°57	n.a.	S 13
M14	13 15 14	18° 0'00	24°48	28°24	12°28	5°16	26°17	2°11	13°37	2°55	16°35	13° 3	12°37	22° 4	n.a.	M14
T 15	13 19 10	18°57'07	9♐36	29°48	13°38	5°53	26°15	2°17	13°35	2°55	16°36	13° 2	12°34	22°10	n.a.	T 15
W16	13 23 7	19°54'15	24° 8	1♈16	14°48	6°31	26°12	2°24	13°33	2°55	16°37	13° 2	12°30	22°17	n.a.	W16
T 17	13 27 4	20°51'24	8♑21	2°48	15°59	7° 8	26°11	2°30	13°31	2°55	16°37	13° 1	12°27	22°24	n.a.	T 17
F 18	13 31 0	21°48'34	22°13	4°24	17°10	7°46	26° 9	2°36	13°29	2°D55	16°38	13°D 1	12°24	22°30	n.a.	F 18
S 19	13 34 57	22°45'45	5♒43	6° 4	18°20	8°23	26° 7	2°42	13°27	2°55	16°39	13° 1	12°21	22°37	n.a.	S 19
S 20	13 38 53	23°42'58	18°52	7°47	19°31	9° 1	26° 6	2°48	13°24	2°55	16°39	13° 2	12°18	22°44	n.a.	S 20
M21	13 42 50	24°40'12	1♓43	9°34	20°42	9°39	26° 5	2°54	13°22	2°55	16°40	13° 3	12°15	22°51	n.a.	M21
T 22	13 46 46	25°37'27	14°18	11°24	21°53	10°17	26° 4	3° 0	13°20	2°55	16°40	13° 4	12°11	22°57	n.a.	T 22
W23	13 50 43	26°34'43	26°40	13°17	23° 4	10°55	26° 3	3° 6	13°18	2°55	16°41	13° 5	12° 8	23° 4	n.a.	W23
T 24	13 54 40	27°32'00	8♈51	15°12	24°15	11°33	26° 3	3°12	13°15	2°55	16°42	13°R 5	12° 5	23°11	n.a.	T 24
F 25	13 58 36	28°29'19	20°54	17°10	25°26	12°11	26° 2	3°18	13°13	2°56	16°42	13° 5	12° 2	23°17	n.a.	F 25
S 26	14 2 33	29°26'39	2♉50	19°10	26°37	12°49	26° 2	3°23	13°11	2°56	16°43	13° 4	11°59	23°24	n.a.	S 26
S 27	14 6 29	0♉24'00	14°42	21°11	27°48	13°27	26°D 2	3°29	13° 9	2°56	16°43	13° 3	11°55	23°31	n.a.	S 27
M28	14 10 26	1°21'22	26°31	23°14	28°59	14° 5	26° 2	3°35	13° 6	2°56	16°44	13° 0	11°52	23°37	n.a.	M28
T 29	14 14 22	2°18'46	8♊20	25°18	0♈11	14°43	26° 3	3°40	13° 4	2°57	16°44	12°57	11°49	23°44	n.a.	T 29
W30	14 18 19	3°16'10	20°12	27°22	1°22	15°22	26° 3	3°45	13° 1	2°57	16°45	12°54	11°46	23°51	n.a.	W30
T 31	14 22 16	4♉13'36	2♋10	29♈27	2♈34	16♊ 0	26♌ 4	3♓51	12♏59	2♌58	16♒45	12♈51	11♈43	23♉57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	2n18	24n26	3n51	8s28	3s36	14s31	1s54	21n36	1n32	14n31	1n46	13s48	2s26	16s31	0s 0	22n 4	2n 4	31s42	16s13	5n18	5n24	21n25			n.a.
W 2	2 41	27 17	4 31	8 17	3 34	14 7	1 55	21 44	1 31	14 32	1 46	13 45	2 26	16 30	0 0	22 4	2 4	31 42	16 13	5 18	5 23	21 28			n.a.
T 3	3 5	28 56	4 59	8 4	3 31	13 42	1 55	21 52	1 31	14 33	1 45	13 43	2 26	16 30	0 0	22 4	2 4	31 42	16 13	5 18	5 21	21 30			n.a.
F 4	3 28	29 14	5 14	7 47	3 27	13 18	1 56	22 0	1 31	14 34	1 45	13 40	2 26	16 29	0 0	22 4	2 4	31 42	16 14	5 18	5 20	21 33			n.a.
S 5	3 51	28 5	5 16	7 27	3 22	12 52	1 56	22 8	1 31	14 35	1 45	13 38	2 26	16 29	0 1	22 4	2 4	31 42	16 14	5 18	5 19	21 35			n.a.
S 6	4 14	25 29	5 2	7 5	3 16	12 27	1 57	22 16	1 30	14 36	1 44	13 36	2 27	16 28	0 1	22 4	2 4	31 42	16 14	5 18	5 17	21 38			n.a.
M 7	4 37	21 31	4 33	6 40	3 9	12 1	1 57	22 24	1 30	14 37	1 44	13 33	2 27	16 28	0 1	22 4	2 4	31 42	16 14	5 18	5 16	21 40			n.a.
T 8	5 0	16 21	3 48	6 12	3 2	11 35	1 57	22 31	1 30	14 38	1 44	13 31	2 27	16 27	0 1	22 4	2 4	31 42	16 15	5 18	5 15	21 43			n.a.
W 9	5 22	10 12	2 48	5 42	2 54	11 8	1 57	22 39	1 29	14 39	1 43	13 29	2 27	16 26	0 1	22 4	2 4	31 42	16 15	5 18	5 14	21 45			n.a.
T 10	5 45	3 22	1 37	5 9	2 45	10 41	1 57	22 46	1 29	14 40	1 43	13 26	2 27	16 26	0 1	22 4	2 4	31 42	16 15	5 18	5 12	21 48			n.a.
F 11	6 8	3s49	0 17	4 33	2 36	10 14	1 57	22 53	1 29	14 40	1 43	13 24	2 27	16 25	0 1	22 4	2 4	31 41	16 15	5 18	5 11	21 50			n.a.
S 12	6 30	10 54	1s 5	3 55	2 26	9 47	1 57	23 0	1 28	14 41	1 42	13 22	2 28	16 25	0 1	22 4	2 3	31 41	16 16	5 18	5 10	21 53			n.a.
S 13	6 53	17 26	2 23	3 15	2 16	9 19	1 56	23 7	1 28	14 42	1 42	13 19	2 28	16 24	0 1	22 4	2 3	31 41	16 16	5 18	5 9	21 55			n.a.
M14	7 15	22 55	3 31	2 33	2 5	8 51	1 56	23 14	1 28	14 42	1 42	13 17	2 28	16 23	0 1	22 4	2 3	31 41	16 16	5 18	5 7	21 58			n.a.
T 15	7 38	26 53	4 25	1 49	1 54	8 23	1 55	23 20	1 27	14 43	1 41	13 15	2 28	16 23	0 1	22 4	2 3	31 41	16 16	5 18	5 6	22 0			n.a.
W16	8 0	28 59	5 0	1 2	1 42	7 54	1 55	23 27	1 27	14 43	1 41	13 13	2 28	16 22	0 1	22 4	2 3	31 42	16 17	5 17	5 5	22 3			n.a.
T 17	8 22	29 6	5 16	0 14	1 30	7 26	1 54	23 33	1 27	14 43	1 41	13 11	2 29	16 21	0 1	22 4	2 3	31 42	16 17	5 17	5 3	22 5			n.a.
F 18	8 44	27 22	5 13	0n36	1 18	6 57	1 54	23 39	1 27	14 44	1 40	13 9	2 29	16 21	0 1	22 4	2 3	31 42	16 17	5 17	5 2	22 7			n.a.
S 19	9 6	24 6	4 52	1 28	1 6	6 28	1 53	23 45	1 26	14 44	1 40	13 6	2 29	16 20	0 1	22 4	2 3	31 42	16 18	5 17	5 1	22 10			n.a.
S 20	9 28	19 39	4 17	2 21	0 54	5 58	1 52	23 51	1 26	14 44	1 40	13 4	2 29	16 19	0 1	22 4	2 3	31 42	16 18	5 17	5 0	22 12			n.a.
M21	9 49	14 25	3 29	3 15	0 42	5 29	1 51	23 57	1 26	14 44	1 39	13 2	2 29	16 19	0 1	22 3	2 3	31 42	16 18	5 18	4 58	22 15			n.a.
T 22	10 11	8 41	2 33	4 10	0 30	4 59	1 50	24 2	1 25	14 44	1 39	13 0	2 30	16 18	0 1	22 3	2 3	31 42	16 18	5 18	4 57	22 17			n.a.
W23	10 32	2 43	1 30	5 7	0 18	4 29	1 49	24 7	1 25	14 44	1 39	12 58	2 30	16 17	0 1	22 3	2 3	31 42	16 19	5 19	4 56	22 20			n.a.
T 24	10 53	3n15	0 23	6 3	0 7	3 59	1 48	24 12	1 25	14 44	1 38	12 56	2 30	16 17	0 1	22 3	2 3	31 42	16 19	5 19	4 55	22 22			n.a.
F 25	11 14	9 3	0n43	7 0	0n 5	3 29	1 47	24 17	1 24	14 44	1 38	12 54	2 30	16 16	0 1	22 3	2 3	31 42	16 19	5 19	4 53	22 24			n.a.
S 26	11 35	14 28	1 47	7 57	0 16	2 59	1 45	24 22	1 24	14 43	1 38	12 52	2 30	16 15	0 1	22 3	2 3	31 42	16 20	5 18	4 52	22 27			n.a.
S 27	11 56	19 20	2 46	8 54	0 26	2 29	1 44	24 27	1 24	14 43	1 37	12 51	2 31	16 15	0 1	22 3	2 3	31 42	16 20	5 18	4 51	22 29			n.a.
M28	12 17	23 27	3 37	9 50	0 36	1 58	1 43	24 31	1 23	14 43	1 37	12 49	2 31	16 14	0 1	22 3	2 3	31 42	16 20	5 17	4 49	22 32			n.a.
T 29	12 37	26 35	4 19	10 46	0 46	1 28	1 41	24 36	1 23	14 42	1 36	12 47	2 31	16 13	0 1	22 3	2 2	31 43	16 20	5 15	4 48	22 34			n.a.
W30	12 57	28 34	4 50	11 41	0 55	0 57	1 40	24 40	1 22	14 42	1 36	12 45	2 31	16 12	0 1	22 2	2 2	31 43	16 21	5 14	4 47	22 36			n.a.
T 31	13n17	29n15	5n 9	12n34	1n 3	0s27	1s38	24n44	1n22	14n41	1n36	12s43	2s32	16s12	0s 1	22n 2	2n 2	31s43	16s21	5n13	4n46	22n39			n.a.

Julian Day Number = 149142.5, Delta T = 33h43m17s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°12'01, Lahiri = -63°05'01 Julian Calendar 1 May 4305 BCE == Greg. Calendar 27 March 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

JUNE 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 26 12	5♉11'03	14♋16	1♉32	3♈45	16♊39	26♌ 5	3♓56	12°R57	2♌58	16♒45	12°R49	11♈40	24♉ 4	n.a.	F 1
S 2	14 30 9	6° 8'31	26°36	3°36	4°57	17°17	26° 6	4° 1	12♏54	2°58	16°46	12♈48	11°36	24°11	n.a.	S 2
S 3	14 34 5	7° 6'00	9♌12	5°41	6° 9	17°56	26° 7	4° 6	12°52	2°59	16°46	12°D47	11°33	24°17	n.a.	S 3
M 4	14 38 2	8° 3'31	22° 9	7°44	7°21	18°35	26° 8	4°11	12°50	2°59	16°47	12°48	11°30	24°24	n.a.	M 4
T 5	14 41 58	9° 1'02	5♍31	9°47	8°32	19°13	26°10	4°16	12°47	3° 0	16°47	12°49	11°27	24°31	n.a.	T 5
W 6	14 45 55	9°58'35	19°19	11°49	9°44	19°52	26°12	4°21	12°45	3° 1	16°47	12°51	11°24	24°37	n.a.	W 6
T 7	14 49 52	10°56'08	3♎34	13°50	10°56	20°31	26°14	4°26	12°42	3° 1	16°47	12°52	11°21	24°44	n.a.	T 7
F 8	14 53 48	11°53'44	18°14	15°50	12° 8	21°10	26°16	4°30	12°40	3° 2	16°48	12°R52	11°17	24°51	n.a.	F 8
S 9	14 57 45	12°51'20	3♏13	17°49	13°20	21°49	26°18	4°35	12°38	3° 3	16°48	12°51	11°14	24°57	n.a.	S 9
S 10	15 1 41	13°48'59	18°25	19°46	14°33	22°28	26°21	4°39	12°35	3° 3	16°48	12°48	11°11	25° 4	n.a.	S 10
M11	15 5 38	14°46'39	3♐40	21°42	15°45	23° 7	26°24	4°44	12°33	3° 4	16°48	12°44	11° 8	25°11	n.a.	M11
T 12	15 9 34	15°44'21	18°46	23°37	16°57	23°46	26°26	4°48	12°30	3° 5	16°49	12°40	11° 5	25°18	n.a.	T 12
W13	15 13 31	16°42'04	3♑35	25°30	18°10	24°26	26°29	4°52	12°28	3° 6	16°49	12°35	11° 1	25°24	n.a.	W13
T 14	15 17 28	17°39'50	18° 1	27°22	19°22	25° 5	26°33	4°56	12°26	3° 6	16°49	12°31	10°58	25°31	n.a.	T 14
F 15	15 21 24	18°37'38	2♒ 0	29°12	20°35	25°44	26°36	5° 0	12°23	3° 7	16°49	12°28	10°55	25°38	n.a.	F 15
S 16	15 25 21	19°35'27	15°32	1♊ 1	21°47	26°24	26°40	5° 4	12°21	3° 8	16°49	12°D27	10°52	25°44	n.a.	S 16
S 17	15 29 17	20°33'19	28°38	2°49	23° 0	27° 3	26°43	5° 8	12°19	3° 9	16°49	12°27	10°49	25°51	n.a.	S 17
M18	15 33 14	21°31'13	11♓22	4°36	24°12	27°43	26°47	5°12	12°16	3°10	16°49	12°29	10°46	25°58	n.a.	M18
T 19	15 37 10	22°29'09	23°47	6°21	25°25	28°23	26°51	5°16	12°14	3°11	16°49	12°30	10°42	26° 4	n.a.	T 19
W20	15 41 7	23°27'06	5♈58	8° 4	26°38	29° 2	26°56	5°19	12°11	3°12	16°R49	12°31	10°39	26°11	n.a.	W20
T 21	15 45 4	24°25'06	17°59	9°47	27°51	29°42	27° 0	5°23	12° 9	3°13	16°49	12°R31	10°36	26°18	n.a.	T 21
F 22	15 49 0	25°23'08	29°53	11°28	29° 4	0♋22	27° 5	5°26	12° 7	3°14	16°49	12°30	10°33	26°24	n.a.	F 22
S 23	15 52 57	26°21'12	11♉43	13° 8	0♉17	1° 2	27° 9	5°29	12° 4	3°15	16°49	12°26	10°30	26°31	n.a.	S 23
S 24	15 56 53	27°19'18	23°32	14°46	1°30	1°42	27°14	5°33	12° 2	3°17	16°49	12°20	10°27	26°38	n.a.	S 24
M25	16 0 50	28°17'27	5♊22	16°23	2°43	2°22	27°19	5°36	12° 0	3°18	16°49	12°13	10°23	26°44	n.a.	M25
T 26	16 4 46	29°15'37	17°14	17°59	3°56	3° 2	27°25	5°39	11°58	3°19	16°49	12° 4	10°20	26°51	n.a.	T 26
W27	16 8 43	0♊13'49	29°11	19°34	5°10	3°42	27°30	5°42	11°55	3°20	16°49	11°55	10°17	26°58	n.a.	W27
T 28	16 12 39	1°12'03	11♋13	21° 7	6°23	4°23	27°36	5°44	11°53	3°21	16°49	11°46	10°14	27° 5	n.a.	T 28
F 29	16 16 36	2°10'18	23°24	22°39	7°36	5° 3	27°41	5°47	11°51	3°23	16°48	11°38	10°11	27°11	n.a.	F 29
S 30	16 20 33	3♊ 8'36	5♌46	24♊ 9	8♉50	5♋43	27♌47	5♓50	11♏49	3♌24	16♒48	11♈33	10♈ 7	27♉18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13n37	28n32	5n14	13n27	1n11	0n 4	1s36	24n47	1n22	14n41	1n35	12s42	2s32	16s11	0s 1	22n 2	2n 2	31s43	16s21	5n12	4n44	22n41		n.a.
S 2	13 57	26 25	5 5	14 17	1 18	0 35	1 35	24 51	1 21	14 40	1 35	12 40	2 32	16 10	0 1	22 2	2 2	31 43	16 22	5 12	4 43	22 44		n.a.
S 3	14 16	22 59	4 42	15 6	1 24	1 6	1 33	24 54	1 21	14 39	1 35	12 38	2 32	16 9	0 1	22 2	2 2	31 43	16 22	5 11	4 42	22 46		n.a.
M 4	14 36	18 20	4 3	15 54	1 30	1 37	1 31	24 57	1 21	14 38	1 34	12 37	2 32	16 9	0 1	22 2	2 2	31 44	16 22	5 12	4 40	22 48		n.a.
T 5	14 55	12 42	3 11	16 39	1 35	2 7	1 29	25 0	1 20	14 37	1 34	12 35	2 33	16 8	0 1	22 1	2 2	31 44	16 23	5 12	4 39	22 51		n.a.
W 6	15 13	6 16	2 6	17 23	1 39	2 38	1 27	25 3	1 20	14 36	1 34	12 33	2 33	16 7	0 1	22 1	2 2	31 44	16 23	5 13	4 38	22 53		n.a.
T 7	15 32	0s41	0 51	18 4	1 43	3 9	1 25	25 6	1 19	14 35	1 33	12 32	2 33	16 7	0 1	22 1	2 2	31 44	16 23	5 13	4 37	22 55		n.a.
F 8	15 50	7 48	0s29	18 44	1 46	3 40	1 23	25 8	1 19	14 34	1 33	12 30	2 33	16 6	0 1	22 1	2 2	31 44	16 24	5 13	4 35	22 58		n.a.
S 9	16 8	14 39	1 49	19 21	1 48	4 10	1 21	25 10	1 19	14 33	1 32	12 29	2 34	16 5	0 1	22 1	2 2	31 45	16 24	5 13	4 34	23 0		n.a.
S 10	16 26	20 43	3 2	19 56	1 50	4 41	1 19	25 13	1 18	14 32	1 32	12 27	2 34	16 4	0 1	22 0	2 2	31 45	16 24	5 12	4 33	23 2		n.a.
M11	16 44	25 27	4 2	20 29	1 51	5 12	1 17	25 14	1 18	14 31	1 32	12 26	2 34	16 4	0 1	22 0	2 2	31 45	16 25	5 10	4 32	23 5		n.a.
T 12	17 1	28 22	4 45	21 0	1 51	5 42	1 14	25 16	1 18	14 29	1 31	12 24	2 35	16 3	0 1	22 0	2 2	31 45	16 25	5 8	4 30	23 7		n.a.
W13	17 18	29 12	5 8	21 29	1 52	6 13	1 12	25 17	1 17	14 28	1 31	12 23	2 35	16 2	0 1	22 0	2 2	31 45	16 25	5 7	4 29	23 9		n.a.
T 14	17 35	27 59	5 10	21 56	1 51	6 43	1 10	25 19	1 17	14 26	1 31	12 22	2 35	16 1	0 1	21 59	2 1	31 46	16 26	5 5	4 28	23 11		n.a.
F 15	17 52	25 2	4 54	22 21	1 50	7 13	1 8	25 20	1 16	14 25	1 30	12 20	2 35	16 1	0 1	21 59	2 1	31 46	16 26	5 4	4 26	23 14		n.a.
S 16	18 8	20 47	4 21	22 43	1 49	7 43	1 5	25 20	1 16	14 23	1 30	12 19	2 36	16 0	0 1	21 59	2 1	31 46	16 26	5 3	4 25	23 16		n.a.
S 17	18 24	15 39	3 36	23 4	1 47	8 13	1 3	25 21	1 16	14 22	1 30	12 18	2 36	15 59	0 1	21 58	2 1	31 47	16 27	5 4	4 24	23 18		n.a.
M18	18 40	9 59	2 41	23 22	1 44	8 43	1 0	25 21	1 15	14 20	1 29	12 17	2 36	15 58	0 1	21 58	2 1	31 47	16 27	5 4	4 23	23 21		n.a.
T 19	18 55	4 4	1 40	23 39	1 41	9 13	0 58	25 22	1 15	14 18	1 29	12 16	2 36	15 58	0 1	21 58	2 1	31 47	16 27	5 5	4 21	23 23		n.a.
W20	19 10	1n54	0 36	23 54	1 38	9 42	0 55	25 22	1 14	14 16	1 29	12 15	2 37	15 57	0 1	21 58	2 1	31 47	16 28	5 5	4 20	23 25		n.a.
T 21	19 25	7 42	0n30	24 6	1 34	10 11	0 53	25 21	1 14	14 14	1 28	12 14	2 37	15 56	0 1	21 57	2 1	31 48	16 28	5 5	4 19	23 27		n.a.
F 22	19 39	13 11	1 33	24 17	1 30	10 40	0 50	25 21	1 13	14 12	1 28	12 13	2 37	15 55	0 1	21 57	2 1	31 48	16 28	5 4	4 17	23 30		n.a.
S 23	19 53	18 10	2 31	24 27	1 26	11 9	0 48	25 20	1 13	14 10	1 28	12 12	2 38	15 55	0 1	21 57	2 1	31 48	16 28	5 3	4 16	23 32		n.a.
S 24	20 7	22 28	3 23	24 34	1 21	11 38	0 45	25 19	1 13	14 8	1 27	12 11	2 38	15 54	0 1	21 56	2 1	31 49	16 29	5 1	4 15	23 34		n.a.
M25	20 21	25 50	4 6	24 40	1 16	12 6	0 43	25 18	1 12	14 6	1 27	12 10	2 38	15 53	0 1	21 56	2 1	31 49	16 29	4 58	4 14	23 36		n.a.
T 26	20 34	28 7	4 38	24 44	1 11	12 34	0 40	25 17	1 12	14 4	1 27	12 9	2 38	15 53	0 1	21 56	2 1	31 49	16 29	4 54	4 12	23 38		n.a.
W27	20 47	29 6	4 59	24 47	1 5	13 2	0 37	25 16	1 11	14 2	1 26	12 8	2 39	15 52	0 1	21 55	2 1	31 50	16 30	4 50	4 11	23 41		n.a.
T 28	20 59	28 43	5 6	24 48	0 59	13 29	0 35	25 14	1 11	14 0	1 26	12 7	2 39	15 51	0 1	21 55	2 1	31 50	16 30	4 47	4 10	23 43		n.a.
F 29	21 11	26 57	5 0	24 47	0 53	13 56	0 32	25 12	1 10	13 57	1 26	12 6	2 39	15 51	0 1	21 55	2 1	31 50	16 30	4 44	4 9	23 45		n.a.
S 30	21n23	23n52	4n40	24n46	0n46	14n23	0s29	25n10	1n10	13n55	1n25	12s 6	2s40	15s50	0s 1	21n54	2n 1	31s51	16s31	4n42	4n 7	23n47		n.a.

Julian Day Number = 149173.5, Delta T = 33h43m14s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'57, Lahiri = -63°04'57 Julian Calendar 1 June 4305 BCE == Greg. Calendar 27 Apr. 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

JULY 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 24 29	4♊ 6'55	18♌22	25♊39	10♉ 3	6♋24	27♌53	5♓52	11°R47	3♌25	16°R48	11°R29	10♈ 4	27♉25	n.a.	S 1
M 2	16 28 26	5° 5'16	1♍15	27° 7	11°17	7° 4	27°59	5°55	11♏44	3°27	16♒48	11°D28	10° 1	27°31	n.a.	M 2
T 3	16 32 22	6° 3'39	14°29	28°34	12°30	7°45	28° 6	5°57	11°42	3°28	16°47	11♈28	9°58	27°38	n.a.	T 3
W 4	16 36 19	7° 2'04	28° 7	29°59	13°44	8°25	28°12	5°59	11°40	3°29	16°47	11°29	9°55	27°45	n.a.	W 4
T 5	16 40 15	8° 0'30	12♎11	1♋23	14°58	9° 6	28°19	6° 1	11°38	3°31	16°47	11°R30	9°52	27°51	n.a.	T 5
F 6	16 44 12	8°58'59	26°40	2°46	16°11	9°47	28°25	6° 3	11°36	3°32	16°47	11°29	9°48	27°58	n.a.	F 6
S 7	16 48 8	9°57'29	11♏32	4° 7	17°25	10°28	28°32	6° 5	11°34	3°34	16°46	11°26	9°45	28° 5	n.a.	S 7
S 8	16 52 5	10°56'02	26°41	5°27	18°39	11° 8	28°39	6° 7	11°32	3°35	16°46	11°20	9°42	28°11	n.a.	S 8
M 9	16 56 1	11°54'36	11♐58	6°45	19°53	11°49	28°47	6° 8	11°30	3°37	16°45	11°12	9°39	28°18	n.a.	M 9
T 10	16 59 58	12°53'13	27°11	8° 2	21° 7	12°30	28°54	6°10	11°28	3°38	16°45	11° 3	9°36	28°25	n.a.	T 10
W11	17 3 55	13°51'52	12♑10	9°17	22°21	13°11	29° 1	6°11	11°26	3°40	16°45	10°54	9°33	28°31	n.a.	W11
T 12	17 7 51	14°50'34	26°47	10°30	23°35	13°52	29° 9	6°12	11°24	3°42	16°44	10°46	9°29	28°38	n.a.	T 12
F 13	17 11 48	15°49'18	10♒55	11°42	24°49	14°34	29°17	6°14	11°23	3°43	16°44	10°39	9°26	28°45	n.a.	F 13
S 14	17 15 44	16°48'04	24°33	12°51	26° 3	15°15	29°25	6°15	11°21	3°45	16°43	10°34	9°23	28°52	n.a.	S 14
S 15	17 19 41	17°46'53	7♓43	13°59	27°17	15°56	29°33	6°16	11°19	3°47	16°43	10°32	9°20	28°58	n.a.	S 15
M16	17 23 37	18°45'44	20°27	15° 4	28°32	16°38	29°41	6°16	11°17	3°48	16°42	10°D32	9°17	29° 5	n.a.	M16
T 17	17 27 34	19°44'38	2♈49	16° 8	29°46	17°19	29°49	6°17	11°15	3°50	16°42	10°32	9°13	29°12	n.a.	T 17
W18	17 31 30	20°43'35	14°57	17° 9	1♊ 0	18° 0	29°57	6°18	11°14	3°52	16°41	10°R32	9°10	29°18	n.a.	W18
T 19	17 35 27	21°42'34	26°53	18° 7	2°15	18°42	0♍ 6	6°18	11°12	3°54	16°41	10°31	9° 7	29°25	n.a.	T 19
F 20	17 39 23	22°41'35	8♉43	19° 2	3°29	19°24	0°14	6°19	11°10	3°55	16°40	10°27	9° 4	29°32	n.a.	F 20
S 21	17 43 20	23°40'39	20°31	19°55	4°44	20° 5	0°23	6°19	11° 9	3°57	16°39	10°21	9° 1	29°38	n.a.	S 21
S 22	17 47 16	24°39'45	2♊21	20°44	5°58	20°47	0°32	6°19	11° 7	3°59	16°39	10°12	8°58	29°45	n.a.	S 22
M23	17 51 13	25°38'54	14°14	21°30	7°13	21°29	0°41	6°R19	11° 6	4° 1	16°38	10° 1	8°54	29°52	n.a.	M23
T 24	17 55 10	26°38'05	26°13	22°12	8°28	22°11	0°50	6°19	11° 4	4° 3	16°37	9°47	8°51	29°59	n.a.	T 24
W25	17 59 6	27°37'19	8♋18	22°50	9°42	22°53	0°59	6°19	11° 3	4° 5	16°37	9°33	8°48	0♊ 5	n.a.	W25
T 26	18 3 3	28°36'35	20°31	23°24	10°57	23°35	1° 9	6°19	11° 2	4° 7	16°36	9°20	8°45	0°12	n.a.	T 26
F 27	18 6 59	29°35'53	2♌53	23°53	12°12	24°17	1°18	6°18	11° 0	4° 8	16°35	9° 8	8°42	0°19	n.a.	F 27
S 28	18 10 56	0♋35'13	15°24	24°16	13°27	24°59	1°28	6°18	10°59	4°10	16°35	8°59	8°39	0°25	n.a.	S 28
S 29	18 14 52	1°34'35	28° 7	24°34	14°41	25°41	1°37	6°17	10°58	4°12	16°34	8°52	8°35	0°32	n.a.	S 29
M30	18 18 49	2°33'59	11♍ 4	24°46	15°56	26°23	1°47	6°16	10°57	4°14	16°33	8°49	8°32	0°39	n.a.	M30
T 31	18 22 45	3♋33'25	24♍16	24°R51	17♊11	27♋ 6	1♍57	6♓16	10♏55	4♌16	16♒32	8♈47	8♈29	0♊45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	21n34	19n38	4n 6	24n42	0n39	14n50	0s27	25n 7	1n10	13n52	1n25	12s 5	2s40	15s49	0s 1	21n54	2n 1	31s51	16s31	4n40	4n 6	23n49			n.a.
M 2	21 45	14 25	3 18	24 38	0 32	15 16	0 24	25 5	1 9	13 50	1 25	12 4	2 40	15 49	0 1	21 53	2 1	31 51	16 31	4 40	4 5	23 52			n.a.
T 3	21 56	8 25	2 20	24 32	0 25	15 42	0 21	25 2	1 9	13 47	1 24	12 4	2 40	15 48	0 1	21 53	2 0	31 52	16 32	4 40	4 3	23 54			n.a.
W 4	22 6	1 51	1 11	24 25	0 17	16 7	0 19	24 59	1 8	13 45	1 24	12 3	2 41	15 47	0 1	21 53	2 0	31 52	16 32	4 40	4 2	23 56			n.a.
T 5	22 16	5s 0	0s 4	24 17	0 10	16 32	0 16	24 56	1 8	13 42	1 24	12 3	2 41	15 47	0 1	21 52	2 0	31 53	16 32	4 40	4 1	23 58			n.a.
F 6	22 26	11 49	1 20	24 8	0 2	16 57	0 13	24 52	1 7	13 39	1 23	12 2	2 41	15 46	0 1	21 52	2 0	31 53	16 33	4 40	4 0	24 0			n.a.
S 7	22 35	18 9	2 33	23 57	0s 6	17 21	0 11	24 49	1 7	13 37	1 23	12 2	2 42	15 45	0 1	21 51	2 0	31 53	16 33	4 39	3 58	24 2			n.a.
S 8	22 43	23 29	3 37	23 46	0 14	17 44	0 8	24 45	1 6	13 34	1 23	12 1	2 42	15 45	0 1	21 51	2 0	31 54	16 33	4 37	3 57	24 5			n.a.
M 9	22 52	27 15	4 25	23 34	0 23	18 8	0 5	24 40	1 6	13 31	1 22	12 1	2 42	15 44	0 1	21 51	2 0	31 54	16 33	4 33	3 56	24 7			n.a.
T 10	23 0	29 0	4 55	23 21	0 31	18 30	0 3	24 36	1 5	13 28	1 22	12 1	2 43	15 43	0 1	21 50	2 0	31 55	16 34	4 30	3 54	24 9			n.a.
W11	23 7	28 35	5 3	23 8	0 40	18 53	0 0	24 32	1 5	13 25	1 22	12 1	2 43	15 43	0 1	21 50	2 0	31 55	16 34	4 26	3 53	24 11			n.a.
T 12	23 14	26 10	4 52	22 53	0 49	19 15	0n 3	24 27	1 4	13 22	1 22	12 0	2 43	15 42	0 1	21 49	2 0	31 55	16 34	4 23	3 52	24 13			n.a.
F 13	23 21	22 11	4 23	22 38	0 57	19 36	0 5	24 22	1 4	13 19	1 21	12 0	2 43	15 42	0 1	21 49	2 0	31 56	16 35	4 20	3 51	24 15			n.a.
S 14	23 27	17 8	3 39	22 23	1 6	19 57	0 8	24 16	1 3	13 16	1 21	12 0	2 44	15 41	0 1	21 48	2 0	31 56	16 35	4 18	3 49	24 17			n.a.
S 15	23 33	11 28	2 45	22 7	1 15	20 17	0 10	24 11	1 3	13 13	1 21	12 0	2 44	15 41	0 1	21 48	2 0	31 57	16 35	4 17	3 48	24 20			n.a.
M16	23 38	5 29	1 45	21 51	1 25	20 37	0 13	24 5	1 2	13 10	1 20	12 0	2 44	15 40	0 1	21 48	2 0	31 57	16 35	4 17	3 47	24 22			n.a.
T 17	23 43	0n32	0 41	21 34	1 34	20 56	0 15	23 59	1 2	13 6	1 20	12 0	2 45	15 39	0 1	21 47	2 0	31 58	16 36	4 17	3 45	24 24			n.a.
W18	23 47	6 24	0n23	21 18	1 43	21 14	0 18	23 53	1 1	13 3	1 20	12 0	2 45	15 39	0 1	21 47	2 0	31 58	16 36	4 17	3 44	24 26			n.a.
T 19	23 51	11 59	1 26	21 1	1 52	21 32	0 20	23 47	1 1	13 0	1 20	12 0	2 45	15 38	0 1	21 46	2 0	31 59	16 36	4 17	3 43	24 28			n.a.
F 20	23 55	17 4	2 24	20 44	2 1	21 50	0 23	23 40	1 0	12 56	1 19	12 0	2 46	15 38	0 1	21 46	2 0	31 59	16 37	4 15	3 42	24 30			n.a.
S 21	23 58	21 31	3 15	20 27	2 10	22 6	0 25	23 34	1 0	12 53	1 19	12 0	2 46	15 37	0 1	21 45	2 0	31 59	16 37	4 13	3 40	24 32			n.a.
S 22	24 1	25 6	3 58	20 11	2 19	22 22	0 28	23 27	0 59	12 49	1 19	12 1	2 46	15 37	0 1	21 45	2 0	32 0	16 37	4 9	3 39	24 34			n.a.
M23	24 3	27 38	4 31	19 55	2 28	22 38	0 30	23 19	0 59	12 46	1 18	12 1	2 47	15 36	0 1	21 44	2 0	32 0	16 37	4 4	3 38	24 36			n.a.
T 24	24 5	28 56	4 52	19 40	2 36	22 53	0 32	23 12	0 58	12 42	1 18	12 1	2 47	15 36	0 1	21 44	2 0	32 1	16 38	3 59	3 36	24 38			n.a.
W25	24 6	28 50	5 0	19 25	2 45	23 7	0 35	23 4	0 58	12 39	1 18	12 2	2 47	15 36	0 1	21 43	2 0	32 1	16 38	3 53	3 35	24 40			n.a.
T 26	24 7	27 21	4 54	19 12	2 53	23 20	0 37	22 56	0 57	12 35	1 18	12 2	2 47	15 35	0 1	21 43	2 0	32 2	16 38	3 48	3 34	24 42			n.a.
F 27	24 7	24 31	4 35	18 59	3 0	23 33	0 39	22 48	0 57	12 31	1 17	12 2	2 48	15 35	0 1	21 42	2 0	32 2	16 38	3 43	3 33	24 44			n.a.
S 28	24 7	20 31	4 2	18 48	3 8	23 45	0 41	22 40	0 56	12 27	1 17	12 3	2 48	15 34	0 1	21 42	1 59	32 3	16 39	3 39	3 31	24 46			n.a.
S 29	24 7	15 32	3 17	18 38	3 15	23 56	0 43	22 31	0 56	12 24	1 17	12 3	2 48	15 34	0 1	21 41	1 59	32 3	16 39	3 37	3 30	24 48			n.a.
M30	24 6	9 47	2 21	18 30	3 21	24 7	0 46	22 23	0 55	12 20	1 17	12 4	2 49	15 34	0 1	21 41	1 59	32 4	16 39	3 35	3 29	24 50			n.a.
T 31	24n 4	3n30	1n16	18n24	3s26	24n17	0n48	22n14	0n55	12n16	1n16	12s 4	2s49	15s33	0s 1	21n40	1n59	32s 4	16s39	3n35	3n27	24n52			n.a.

Julian Day Number = 149203.5, Delta T = 33h43m11s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'53, Lahiri = -63°04'53 Julian Calendar 1 July 4305 BCE == Greg. Calendar 27 May 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

AUGUST 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 26 42	4♋32'53	7♎47	24°R50	18♊26	27♋48	2♍ 7	6°R15	10°R54	4♌18	16°R31	8°R47	8♈26	0♊52	n.a.	W 1
T 2	18 30 38	5°32'24	21°39	24♋41	19°41	28°30	2°17	6♓13	10♏53	4°20	16♒31	8♈47	8°23	0°59	n.a.	T 2
F 3	18 34 35	6°31'56	5♏53	24°24	20°56	29°13	2°27	6°12	10°52	4°22	16°30	8°45	8°19	1° 5	n.a.	F 3
S 4	18 38 31	7°31'30	20°28	24° 0	22°11	29°55	2°38	6°11	10°51	4°24	16°29	8°41	8°16	1°12	n.a.	S 4
S 5	18 42 28	8°31'06	5♐19	23°27	23°26	0♌38	2°48	6°10	10°50	4°27	16°28	8°34	8°13	1°19	n.a.	S 5
M 6	18 46 24	9°30'45	20°21	22°46	24°42	1°21	2°59	6° 8	10°49	4°29	16°27	8°25	8°10	1°26	n.a.	M 6
T 7	18 50 21	10°30'26	5♑24	21°57	25°57	2° 3	3° 9	6° 6	10°48	4°31	16°26	8°14	8° 7	1°32	n.a.	T 7
W 8	18 54 18	11°30'09	20°17	21° 1	27°12	2°46	3°20	6° 5	10°48	4°33	16°25	8° 2	8° 4	1°39	n.a.	W 8
T 9	18 58 14	12°29'54	4♒53	19°59	28°27	3°29	3°31	6° 3	10°47	4°35	16°25	7°51	8° 0	1°46	n.a.	T 9
F 10	19 2 11	13°29'41	19° 4	18°52	29°42	4°12	3°42	6° 1	10°46	4°37	16°24	7°42	7°57	1°52	n.a.	F 10
S 11	19 6 7	14°29'31	2♓47	17°40	0♋58	4°55	3°53	5°59	10°46	4°39	16°23	7°36	7°54	1°59	n.a.	S 11
S 12	19 10 4	15°29'23	16° 2	16°27	2°13	5°38	4° 4	5°57	10°45	4°41	16°22	7°32	7°51	2° 6	n.a.	S 12
M13	19 14 0	16°29'18	28°49	15°13	3°28	6°21	4°15	5°54	10°44	4°43	16°21	7°30	7°48	2°12	n.a.	M13
T 14	19 17 57	17°29'15	11♈15	14° 2	4°44	7° 4	4°26	5°52	10°44	4°46	16°20	7°30	7°45	2°19	n.a.	T 14
W15	19 21 53	18°29'15	23°24	12°55	5°59	7°47	4°37	5°49	10°43	4°48	16°19	7°30	7°41	2°26	n.a.	W15
T 16	19 25 50	19°29'17	5♉20	11°55	7°15	8°31	4°49	5°47	10°43	4°50	16°18	7°29	7°38	2°33	n.a.	T 16
F 17	19 29 46	20°29'21	17°11	11° 2	8°30	9°14	5° 0	5°44	10°43	4°52	16°17	7°26	7°35	2°39	n.a.	F 17
S 18	19 33 43	21°29'28	29° 0	10°19	9°45	9°57	5°12	5°41	10°42	4°54	16°16	7°21	7°32	2°46	n.a.	S 18
S 19	19 37 39	22°29'37	10♊51	9°46	11° 1	10°41	5°24	5°39	10°42	4°57	16°15	7°12	7°29	2°53	n.a.	S 19
M20	19 41 36	23°29'49	22°49	9°25	12°17	11°24	5°35	5°36	10°42	4°59	16°14	7° 1	7°25	2°59	n.a.	M20
T 21	19 45 32	24°30'03	4♋55	9°D15	13°32	12° 8	5°47	5°33	10°42	5° 1	16°13	6°49	7°22	3° 6	n.a.	T 21
W22	19 49 29	25°30'19	17°12	9°16	14°48	12°51	5°59	5°29	10°41	5° 3	16°12	6°35	7°19	3°13	n.a.	W22
T 23	19 53 26	26°30'37	29°39	9°28	16° 3	13°35	6°11	5°26	10°41	5° 6	16°11	6°22	7°16	3°19	n.a.	T 23
F 24	19 57 22	27°30'57	12♌17	9°51	17°19	14°19	6°23	5°23	10°D41	5° 8	16° 9	6°11	7°13	3°26	n.a.	F 24
S 25	20 1 19	28°31'19	25° 7	10°24	18°35	15° 3	6°35	5°19	10°41	5°10	16° 8	6° 2	7°10	3°33	n.a.	S 25
S 26	20 5 15	29°31'43	8♍ 6	11° 5	19°50	15°47	6°47	5°16	10°42	5°12	16° 7	5°55	7° 6	3°40	n.a.	S 26
M27	20 9 12	0♌32'09	21°17	11°54	21° 6	16°30	6°59	5°12	10°42	5°15	16° 6	5°52	7° 3	3°46	n.a.	M27
T 28	20 13 8	1°32'36	4♎40	12°51	22°22	17°14	7°12	5° 9	10°42	5°17	16° 5	5°D51	7° 0	3°53	n.a.	T 28
W29	20 17 5	2°33'05	18°15	13°54	23°37	17°58	7°24	5° 5	10°42	5°19	16° 4	5°52	6°57	4° 0	n.a.	W29
T 30	20 21 1	3°33'36	2♏ 4	15° 3	24°53	18°43	7°36	5° 1	10°42	5°21	16° 3	5°R52	6°54	4° 6	n.a.	T 30
F 31	20 24 58	4♌34'08	16♏ 7	16♋16	26♋ 9	19♌27	7♍49	4♓57	10♏43	5♌24	16♒ 2	5♈51	6♈50	4♊13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	24n 3	3s 6	0n 5	18n19	3s31	24n26	0n50	22n 5	0n54	12n12	1n16	12s 5	2s49	15s33	0s 1	21n40	1n59	32s 5	16s39	3n35	3n26	24n54			n.a.
T 2	24 0	9 43	1s 7	18 18	3 34	24 34	0 52	21 55	0 53	12 8	1 16	12 6	2 49	15 32	0 1	21 39	1 59	32 5	16 40	3 35	3 25	24 56			n.a.
F 3	23 57	16 1	2 18	18 18	3 36	24 42	0 54	21 46	0 53	12 4	1 16	12 7	2 50	15 32	0 1	21 39	1 59	32 6	16 40	3 34	3 24	24 58			n.a.
S 4	23 54	21 35	3 21	18 22	3 37	24 49	0 55	21 36	0 52	12 0	1 15	12 7	2 50	15 32	0 1	21 38	1 59	32 6	16 40	3 32	3 22	25 0			n.a.
S 5	23 50	25 55	4 11	18 28	3 37	24 55	0 57	21 26	0 52	11 56	1 15	12 8	2 50	15 32	0 1	21 38	1 59	32 6	16 40	3 30	3 21	25 2			n.a.
M 6	23 46	28 30	4 45	18 37	3 35	25 0	0 59	21 16	0 51	11 52	1 15	12 9	2 51	15 31	0 1	21 37	1 59	32 7	16 40	3 26	3 20	25 4			n.a.
T 7	23 42	29 0	4 59	18 49	3 30	25 4	1 1	21 5	0 51	11 48	1 15	12 10	2 51	15 31	0 1	21 36	1 59	32 7	16 41	3 21	3 18	25 6			n.a.
W 8	23 37	27 22	4 53	19 4	3 24	25 8	1 2	20 55	0 50	11 43	1 14	12 11	2 51	15 31	0 1	21 36	1 59	32 8	16 41	3 16	3 17	25 8			n.a.
T 9	23 31	23 54	4 28	19 21	3 16	25 11	1 4	20 44	0 50	11 39	1 14	12 12	2 51	15 31	0 1	21 35	1 59	32 8	16 41	3 12	3 16	25 10			n.a.
F 10	23 25	19 6	3 46	19 41	3 6	25 13	1 6	20 33	0 49	11 35	1 14	12 13	2 52	15 30	0 2	21 35	1 59	32 9	16 41	3 8	3 15	25 12			n.a.
S 11	23 19	13 26	2 52	20 3	2 54	25 15	1 7	20 22	0 48	11 31	1 14	12 14	2 52	15 30	0 2	21 34	1 59	32 9	16 41	3 6	3 13	25 14			n.a.
S 12	23 12	7 22	1 51	20 27	2 39	25 15	1 9	20 10	0 48	11 26	1 14	12 15	2 52	15 30	0 2	21 34	1 59	32 10	16 42	3 4	3 12	25 16			n.a.
M13	23 4	1 11	0 46	20 52	2 23	25 15	1 10	19 59	0 47	11 22	1 13	12 16	2 52	15 30	0 2	21 33	1 59	32 10	16 42	3 4	3 11	25 18			n.a.
T 14	22 57	4n53	0n20	21 17	2 6	25 14	1 11	19 47	0 47	11 17	1 13	12 17	2 53	15 30	0 2	21 33	1 59	32 11	16 42	3 4	3 9	25 20			n.a.
W15	22 48	10 37	1 23	21 42	1 47	25 12	1 13	19 35	0 46	11 13	1 13	12 18	2 53	15 29	0 2	21 32	1 59	32 11	16 42	3 4	3 8	25 22			n.a.
T 16	22 40	15 53	2 22	22 7	1 27	25 9	1 14	19 23	0 45	11 8	1 13	12 19	2 53	15 29	0 2	21 32	1 59	32 12	16 42	3 3	3 7	25 23			n.a.
F 17	22 31	20 32	3 13	22 32	1 8	25 6	1 15	19 11	0 45	11 4	1 13	12 21	2 53	15 29	0 2	21 31	1 59	32 12	16 42	3 2	3 6	25 25			n.a.
S 18	22 21	24 21	3 57	22 55	0 48	25 1	1 16	18 58	0 44	10 59	1 12	12 22	2 54	15 29	0 2	21 30	1 59	32 13	16 42	3 0	3 4	25 27			n.a.
S 19	22 11	27 10	4 30	23 17	0 28	24 56	1 17	18 45	0 44	10 55	1 12	12 23	2 54	15 29	0 2	21 30	1 59	32 13	16 43	2 56	3 3	25 29			n.a.
M20	22 1	28 47	4 52	23 37	0 10	24 50	1 18	18 33	0 43	10 50	1 12	12 25	2 54	15 29	0 2	21 29	1 59	32 14	16 43	2 52	3 2	25 31			n.a.
T 21	21 50	29 2	5 0	23 56	0n 8	24 44	1 19	18 19	0 43	10 45	1 12	12 26	2 54	15 29	0 2	21 29	1 59	32 14	16 43	2 47	3 0	25 33			n.a.
W22	21 39	27 52	4 56	24 12	0 25	24 36	1 20	18 6	0 42	10 41	1 12	12 27	2 55	15 29	0 2	21 28	1 59	32 14	16 43	2 41	2 59	25 35			n.a.
T 23	21 27	25 18	4 37	24 26	0 40	24 28	1 21	17 53	0 41	10 36	1 11	12 29	2 55	15 29	0 2	21 28	1 59	32 15	16 43	2 36	2 58	25 37			n.a.
F 24	21 15	21 29	4 4	24 39	0 54	24 19	1 21	17 39	0 41	10 31	1 11	12 30	2 55	15 29	0 2	21 27	1 59	32 15	16 43	2 31	2 56	25 38			n.a.
S 25	21 3	16 37	3 18	24 49	1 7	24 9	1 22	17 25	0 40	10 27	1 11	12 32	2 55	15 29	0 2	21 26	1 59	32 16	16 43	2 28	2 55	25 40			n.a.
S 26	20 50	10 57	2 22	24 56	1 18	23 58	1 23	17 11	0 39	10 22	1 11	12 33	2 56	15 29	0 2	21 26	1 59	32 16	16 43	2 25	2 54	25 42			n.a.
M27	20 37	4 43	1 17	25 2	1 28	23 47	1 23	16 57	0 39	10 17	1 11	12 35	2 56	15 29	0 2	21 25	1 59	32 17	16 43	2 24	2 53	25 44			n.a.
T 28	20 23	1s48	0 6	25 5	1 36	23 35	1 24	16 43	0 38	10 12	1 10	12 36	2 56	15 29	0 2	21 25	1 59	32 17	16 43	2 23	2 51	25 46			n.a.
W29	20 9	8 22	1s 6	25 5	1 43	23 22	1 24	16 29	0 38	10 7	1 10	12 38	2 56	15 29	0 2	21 24	1 59	32 18	16 43	2 23	2 50	25 47			n.a.
T 30	19 55	14 38	2 15	25 4	1 50	23 9	1 24	16 14	0 37	10 2	1 10	12 40	2 56	15 29	0 2	21 24	1 59	32 18	16 44	2 24	2 49	25 49			n.a.
F 31	19n40	20s16	3s17	25n 0	1n54	22n55	1n25	15n59	0n36	9n57	1n10	12s41	2s56	15s29	0s 2	21n23	1n59	32s18	16s44	2n23	2n47	25n51			n.a.

Julian Day Number = 149234.5, Delta T = 33h43m07s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'49, Lahiri = -63°04'48 Julian Calendar 1 Aug. 4305 BCE == Greg. Calendar 27 June 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

SEPTEMBER 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 28 54	5♌34'42	0♐24	17♋33	27♋24	20♌11	8♍ 1	4°R53	10♏43	5♌26	16°R 1	5°R49	6♈47	4♊20	n.a.	S 1
S 2	20 32 51	6°35'18	14°52	18°55	28°40	20°55	8°14	4♓49	10°44	5°28	16♒ 0	5♈44	6°44	4°27	n.a.	S 2
M 3	20 36 47	7°35'55	29°28	20°19	29°56	21°39	8°27	4°45	10°44	5°30	15°58	5°37	6°41	4°33	n.a.	M 3
T 4	20 40 44	8°36'34	14♑ 6	21°45	1♌12	22°24	8°39	4°41	10°45	5°33	15°57	5°28	6°38	4°40	n.a.	T 4
W 5	20 44 41	9°37'14	28°38	23°14	2°27	23° 8	8°52	4°36	10°45	5°35	15°56	5°18	6°35	4°47	n.a.	W 5
T 6	20 48 37	10°37'56	12♒58	24°44	3°43	23°53	9° 5	4°32	10°46	5°37	15°55	5° 9	6°31	4°53	n.a.	T 6
F 7	20 52 34	11°38'40	26°58	26°16	4°59	24°37	9°18	4°28	10°47	5°39	15°54	5° 2	6°28	5° 0	n.a.	F 7
S 8	20 56 30	12°39'25	10♓36	27°48	6°15	25°22	9°31	4°23	10°47	5°42	15°53	4°57	6°25	5° 7	n.a.	S 8
S 9	21 0 27	13°40'12	23°50	29°22	7°30	26° 6	9°43	4°19	10°48	5°44	15°52	4°54	6°22	5°13	n.a.	S 9
M10	21 4 23	14°41'01	6♈39	0♌57	8°46	26°51	9°56	4°14	10°49	5°46	15°50	4°D54	6°19	5°20	n.a.	M10
T 11	21 8 20	15°41'52	19° 8	2°31	10° 2	27°36	10°10	4°10	10°50	5°48	15°49	4°55	6°16	5°27	n.a.	T 11
W12	21 12 16	16°42'44	1♉20	4° 7	11°18	28°20	10°23	4° 5	10°51	5°51	15°48	4°56	6°12	5°34	n.a.	W12
T 13	21 16 13	17°43'38	13°19	5°42	12°34	29° 5	10°36	4° 0	10°52	5°53	15°47	4°R57	6° 9	5°40	n.a.	T 13
F 14	21 20 9	18°44'35	25°11	7°18	13°50	29°50	10°49	3°55	10°53	5°55	15°46	4°57	6° 6	5°47	n.a.	F 14
S 15	21 24 6	19°45'33	7♊ 2	8°54	15° 5	0♍35	11° 2	3°51	10°54	5°57	15°45	4°55	6° 3	5°54	n.a.	S 15
S 16	21 28 3	20°46'32	18°55	10°30	16°21	1°20	11°15	3°46	10°55	5°59	15°44	4°51	6° 0	6° 0	n.a.	S 16
M17	21 31 59	21°47'34	0♋56	12° 6	17°37	2° 5	11°29	3°41	10°57	6° 2	15°42	4°45	5°56	6° 7	n.a.	M17
T 18	21 35 56	22°48'36	13° 8	13°42	18°53	2°50	11°42	3°36	10°58	6° 4	15°41	4°38	5°53	6°14	n.a.	T 18
W19	21 39 52	23°49'41	25°33	15°18	20° 9	3°35	11°55	3°31	10°59	6° 6	15°40	4°30	5°50	6°20	n.a.	W19
T 20	21 43 49	24°50'47	8♌14	16°54	21°24	4°20	12° 9	3°26	11° 1	6° 8	15°39	4°23	5°47	6°27	n.a.	T 20
F 21	21 47 45	25°51'54	21° 9	18°30	22°40	5° 5	12°22	3°21	11° 2	6°10	15°38	4°16	5°44	6°34	n.a.	F 21
S 22	21 51 42	26°53'02	4♍20	20° 5	23°56	5°51	12°36	3°16	11° 3	6°12	15°37	4°11	5°41	6°41	n.a.	S 22
S 23	21 55 38	27°54'11	17°43	21°41	25°12	6°36	12°49	3°11	11° 5	6°15	15°36	4° 8	5°37	6°47	n.a.	S 23
M24	21 59 35	28°55'22	1♎19	23°16	26°28	7°21	13° 3	3° 6	11° 7	6°17	15°35	4°D 7	5°34	6°54	n.a.	M24
T 25	22 3 31	29°56'33	15° 4	24°51	27°44	8° 7	13°16	3° 1	11° 8	6°19	15°33	4° 7	5°31	7° 1	n.a.	T 25
W26	22 7 28	0♍57'45	28°57	26°26	28°59	8°52	13°30	2°56	11°10	6°21	15°32	4° 8	5°28	7° 7	n.a.	W26
T 27	22 11 25	1°58'58	12♏57	28° 1	0♍15	9°38	13°43	2°51	11°11	6°23	15°31	4°10	5°25	7°14	n.a.	T 27
F 28	22 15 21	3° 0'12	27° 3	29°36	1°31	10°23	13°57	2°46	11°13	6°25	15°30	4°R11	5°22	7°21	n.a.	F 28
S 29	22 19 18	4° 1'27	11♐12	1♍11	2°47	11° 9	14°10	2°41	11°15	6°27	15°29	4°11	5°18	7°28	n.a.	S 29
S 30	22 23 14	5♍ 2'42	25♐24	2♍46	4♍ 2	11♍55	14♍24	2♓36	11♏17	6♌29	15♒28	4♈ 9	5♈15	7♊34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	19n25	24s51	4s 9	24n53	1n58	22n40	1n25	15n44	0n36	9n52	1n10	12s43	2s57	15s30	0s 2	21n22	1n59	32s19	16s44	2n22	2n46	25n53		n.a.	
S 2	19 9	27 57	4 45	24 45	2 1	22 24	1 25	15 29	0 35	9 47	1 10	12 45	2 57	15 30	0 2	21 22	1 59	32 19	16 44	2 20	2 45	25 55		n.a.	
M 3	18 54	29 10	5 3	24 34	2 3	22 8	1 25	15 14	0 34	9 42	1 9	12 46	2 57	15 30	0 2	21 21	1 59	32 20	16 44	2 17	2 44	25 56		n.a.	
T 4	18 37	28 20	5 1	24 22	2 5	21 51	1 25	14 58	0 34	9 37	1 9	12 48	2 57	15 30	0 2	21 21	1 59	32 20	16 44	2 14	2 42	25 58		n.a.	
W 5	18 21	25 35	4 40	24 7	2 5	21 33	1 25	14 43	0 33	9 32	1 9	12 50	2 57	15 30	0 2	21 20	1 59	32 20	16 44	2 10	2 41	26 0		n.a.	
T 6	18 4	21 15	4 1	23 50	2 5	21 15	1 25	14 27	0 32	9 27	1 9	12 52	2 57	15 30	0 2	21 20	1 59	32 21	16 44	2 6	2 40	26 2		n.a.	
F 7	17 47	15 49	3 9	23 32	2 4	20 56	1 25	14 11	0 32	9 22	1 9	12 53	2 58	15 31	0 2	21 19	1 59	32 21	16 44	2 3	2 38	26 3		n.a.	
S 8	17 29	9 45	2 7	23 11	2 2	20 37	1 25	13 55	0 31	9 17	1 9	12 55	2 58	15 31	0 2	21 19	1 59	32 22	16 44	2 1	2 37	26 5		n.a.	
S 9	17 12	3 25	0 59	22 50	2 0	20 16	1 24	13 39	0 31	9 12	1 8	12 57	2 58	15 31	0 2	21 18	1 59	32 22	16 44	2 0	2 36	26 7		n.a.	
M10	16 54	2n52	0n 9	22 26	1 58	19 56	1 24	13 23	0 30	9 6	1 8	12 59	2 58	15 32	0 2	21 17	1 59	32 22	16 44	2 0	2 35	26 9		n.a.	
T 11	16 35	8 52	1 16	22 1	1 55	19 34	1 23	13 7	0 29	9 1	1 8	13 1	2 58	15 32	0 2	21 17	1 59	32 23	16 44	2 0	2 33	26 10		n.a.	
W12	16 16	14 25	2 18	21 35	1 52	19 12	1 23	12 50	0 29	8 56	1 8	13 3	2 58	15 32	0 2	21 16	1 59	32 23	16 44	2 1	2 32	26 12		n.a.	
T 13	15 57	19 20	3 12	21 7	1 48	18 50	1 22	12 33	0 28	8 51	1 8	13 4	2 58	15 32	0 2	21 16	1 59	32 23	16 44	2 1	2 31	26 14		n.a.	
F 14	15 38	23 27	3 58	20 39	1 44	18 27	1 22	12 17	0 27	8 46	1 8	13 6	2 58	15 33	0 2	21 15	1 59	32 24	16 44	2 1	2 29	26 15		n.a.	
S 15	15 19	26 35	4 33	20 9	1 40	18 4	1 21	12 0	0 27	8 40	1 8	13 8	2 58	15 33	0 2	21 15	1 59	32 24	16 44	2 0	2 28	26 17		n.a.	
S 16	14 59	28 35	4 57	19 38	1 35	17 40	1 20	11 43	0 26	8 35	1 7	13 10	2 58	15 34	0 2	21 14	1 59	32 24	16 44	1 59	2 27	26 19		n.a.	
M17	14 39	29 15	5 8	19 6	1 30	17 15	1 19	11 25	0 25	8 30	1 7	13 12	2 59	15 34	0 2	21 14	1 59	32 25	16 44	1 57	2 25	26 20		n.a.	
T 18	14 18	28 31	5 5	18 33	1 25	16 50	1 19	11 8	0 25	8 24	1 7	13 14	2 59	15 34	0 2	21 13	1 59	32 25	16 44	1 54	2 24	26 22		n.a.	
W19	13 58	26 21	4 48	17 59	1 20	16 25	1 18	10 51	0 24	8 19	1 7	13 16	2 59	15 35	0 2	21 13	1 59	32 25	16 43	1 50	2 23	26 24		n.a.	
T 20	13 37	22 51	4 17	17 24	1 14	15 59	1 17	10 33	0 23	8 14	1 7	13 18	2 59	15 35	0 2	21 12	1 59	32 26	16 43	1 47	2 22	26 25		n.a.	
F 21	13 15	18 11	3 32	16 48	1 9	15 32	1 16	10 16	0 23	8 8	1 7	13 20	2 59	15 36	0 2	21 11	1 59	32 26	16 43	1 45	2 20	26 27		n.a.	
S 22	12 54	12 35	2 35	16 12	1 3	15 5	1 14	9 58	0 22	8 3	1 7	13 21	2 59	15 36	0 2	21 11	1 59	32 26	16 43	1 42	2 19	26 29		n.a.	
S 23	12 33	6 20	1 28	15 35	0 57	14 38	1 13	9 40	0 21	7 57	1 7	13 23	2 59	15 37	0 2	21 10	2 0	32 27	16 43	1 41	2 18	26 30		n.a.	
M24	12 11	0s18	0 15	14 57	0 51	14 11	1 12	9 22	0 20	7 52	1 6	13 25	2 59	15 37	0 2	21 10	2 0	32 27	16 43	1 41	2 16	26 32		n.a.	
T 25	11 49	7 0	0s59	14 19	0 45	13 43	1 11	9 4	0 20	7 46	1 6	13 27	2 59	15 38	0 2	21 9	2 0	32 27	16 43	1 41	2 15	26 34		n.a.	
W26	11 27	13 27	2 11	13 40	0 39	13 14	1 10	8 46	0 19	7 41	1 6	13 29	2 59	15 38	0 2	21 9	2 0	32 27	16 43	1 41	2 14	26 35		n.a.	
T 27	11 4	19 17	3 16	13 1	0 33	12 46	1 8	8 28	0 18	7 36	1 6	13 31	2 59	15 39	0 2	21 8	2 0	32 28	16 43	1 42	2 13	26 37		n.a.	
F 28	10 41	24 6	4 10	12 21	0 27	12 17	1 7	8 9	0 18	7 30	1 6	13 33	2 59	15 39	0 2	21 8	2 0	32 28	16 43	1 42	2 11	26 38		n.a.	
S 29	10 19	27 31	4 48	11 41	0 20	11 47	1 5	7 51	0 17	7 25	1 6	13 35	2 59	15 40	0 2	21 7	2 0	32 28	16 42	1 42	2 10	26 40		n.a.	
S 30	9n56	29s11	5s 9	11n 0	0n14	11n18	1n 4	7n33	0n16	7n19	1n 6	13s37	2s59	15s41	0s 2	21n 7	2n 0	32s28	16s42	1n42	2n 9	26n41		n.a.	

Julian Day Number = 149265.5, Delta T = 33h43m04s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'45, Lahiri = -63°04'44 Julian Calendar 1 Sept. 4305 BCE == Greg. Calendar 28 July 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

OCTOBER 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 27 11	6♍ 3'57	9♉36	4♍20	5♍18	12♍40	14♍38	2°R31	11♏19	6♌31	15°R27	4°R 7	5♈12	7♊41	n.a.	M 1
T 2	22 31 7	7° 5'14	23°45	5°55	6°34	13°26	14°51	2♓26	11°21	6°33	15♒26	4♈ 3	5° 9	7°48	n.a.	T 2
W 3	22 35 4	8° 6'31	7♒47	7°30	7°50	14°12	15° 5	2°21	11°23	6°35	15°25	3°59	5° 6	7°54	n.a.	W 3
T 4	22 39 1	9° 7'48	21°38	9° 4	9° 5	14°57	15°19	2°16	11°25	6°37	15°24	3°55	5° 2	8° 1	n.a.	T 4
F 5	22 42 57	10° 9'06	5♓15	10°39	10°21	15°43	15°32	2°11	11°27	6°39	15°23	3°52	4°59	8° 8	n.a.	F 5
S 6	22 46 54	11°10'24	18°36	12°13	11°37	16°29	15°46	2° 6	11°29	6°41	15°22	3°50	4°56	8°15	n.a.	S 6
S 7	22 50 50	12°11'43	1♈39	13°48	12°52	17°15	16° 0	2° 1	11°31	6°43	15°21	3°D49	4°53	8°21	n.a.	S 7
M 8	22 54 47	13°13'03	14°23	15°23	14° 8	18° 1	16°14	1°56	11°33	6°45	15°20	3°49	4°50	8°28	n.a.	M 8
T 9	22 58 43	14°14'24	26°50	16°57	15°24	18°47	16°27	1°51	11°35	6°47	15°19	3°50	4°47	8°35	n.a.	T 9
W10	23 2 40	15°15'45	9♉ 2	18°32	16°39	19°33	16°41	1°46	11°38	6°49	15°18	3°52	4°43	8°41	n.a.	W10
T 11	23 6 36	16°17'07	21° 3	20° 7	17°55	20°19	16°55	1°42	11°40	6°51	15°17	3°54	4°40	8°48	n.a.	T 11
F 12	23 10 33	17°18'30	2♊57	21°42	19°11	21° 5	17° 9	1°37	11°42	6°52	15°16	3°55	4°37	8°55	n.a.	F 12
S 13	23 14 30	18°19'53	14°49	23°17	20°26	21°51	17°22	1°32	11°45	6°54	15°15	3°R55	4°34	9° 2	n.a.	S 13
S 14	23 18 26	19°21'17	26°42	24°52	21°42	22°37	17°36	1°27	11°47	6°56	15°14	3°55	4°31	9° 8	n.a.	S 14
M15	23 22 23	20°22'42	8♋43	26°28	22°57	23°24	17°50	1°23	11°49	6°58	15°13	3°54	4°28	9°15	n.a.	M15
T 16	23 26 19	21°24'07	20°56	28° 3	24°13	24°10	18° 4	1°18	11°52	7° 0	15°12	3°53	4°24	9°22	n.a.	T 16
W17	23 30 16	22°25'33	3♌24	29°39	25°28	24°56	18°17	1°14	11°54	7° 1	15°11	3°51	4°21	9°28	n.a.	W17
T 18	23 34 13	23°26'58	16°10	1♎14	26°44	25°43	18°31	1° 9	11°57	7° 3	15°10	3°50	4°18	9°35	n.a.	T 18
F 19	23 38 9	24°28'25	29°17	2°50	28° 0	26°29	18°45	1° 5	12° 0	7° 5	15° 9	3°48	4°15	9°42	n.a.	F 19
S 20	23 42 6	25°29'51	12♍44	4°26	29°15	27°15	18°59	1° 0	12° 2	7° 6	15° 9	3°48	4°12	9°48	n.a.	S 20
S 21	23 46 2	26°31'17	26°30	6° 2	0♎31	28° 2	19°12	0°56	12° 5	7° 8	15° 8	3°47	4° 8	9°55	n.a.	S 21
M22	23 49 59	27°32'43	10♎32	7°39	1°46	28°48	19°26	0°52	12° 8	7°10	15° 7	3°D47	4° 5	10° 2	n.a.	M22
T 23	23 53 55	28°34'10	24°47	9°15	3° 2	29°35	19°40	0°48	12°10	7°11	15° 6	3°47	4° 2	10° 9	n.a.	T 23
W24	23 57 52	29°35'36	9♏ 9	10°51	4°17	0♎21	19°53	0°44	12°13	7°13	15° 5	3°48	3°59	10°15	n.a.	W24
T 25	0 1 49	0♎37'01	23°34	12°27	5°32	1° 8	20° 7	0°40	12°16	7°14	15° 5	3°48	3°56	10°22	n.a.	T 25
F 26	0 5 45	1°38'27	7♐57	14° 3	6°48	1°54	20°21	0°36	12°19	7°16	15° 4	3°48	3°53	10°29	n.a.	F 26
S 27	0 9 42	2°39'52	22°14	15°39	8° 3	2°41	20°34	0°32	12°22	7°17	15° 3	3°49	3°49	10°35	n.a.	S 27
S 28	0 13 38	3°41'16	6♑23	17°15	9°19	3°28	20°48	0°28	12°24	7°19	15° 2	3°49	3°46	10°42	n.a.	S 28
M29	0 17 35	4°42'40	20°22	18°50	10°34	4°14	21° 1	0°24	12°27	7°20	15° 2	3°49	3°43	10°49	n.a.	M29
T 30	0 21 31	5°44'03	4♒ 9	20°24	11°49	5° 1	21°15	0°21	12°30	7°22	15° 1	3°49	3°40	10°56	n.a.	T 30
W31	0 25 28	6♎45'25	17♒45	21♎58	13♎ 5	5♎48	21♍29	0♓17	12♏33	7♌23	15♒ 0	3♈49	3♈37	11♊ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	9n33	28s56	5s11	10n19	0n 8	10n48	1n 2	7n14	0n16	7n14	1n 6	13s38	2s59	15s41	0s 2	21n 6	2n 0	32s29	16s42	1n41	2n 7	26n43			n.a.
T 2	9 9	26 48	4 55	9 37	0 1	10 17	1 1	6 55	0 15	7 8	1 6	13 40	2 59	15 42	0 2	21 6	2 0	32 29	16 42	1 39	2 6	26 45			n.a.
W 3	8 46	23 2	4 20	8 56	0s 5	9 47	0 59	6 37	0 14	7 2	1 6	13 42	2 59	15 42	0 2	21 5	2 0	32 29	16 42	1 37	2 5	26 46			n.a.
T 4	8 22	18 1	3 31	8 13	0 11	9 16	0 57	6 18	0 14	6 57	1 5	13 44	2 59	15 43	0 2	21 5	2 0	32 29	16 42	1 36	2 4	26 48			n.a.
F 5	7 59	12 10	2 30	7 31	0 17	8 45	0 55	5 59	0 13	6 51	1 5	13 46	2 59	15 44	0 2	21 4	2 0	32 29	16 42	1 35	2 2	26 49			n.a.
S 6	7 35	5 54	1 23	6 48	0 24	8 14	0 54	5 40	0 12	6 46	1 5	13 47	2 58	15 44	0 2	21 4	2 0	32 30	16 41	1 34	2 1	26 51			n.a.
S 7	7 11	0n29	0 12	6 5	0 30	7 43	0 52	5 21	0 11	6 40	1 5	13 49	2 58	15 45	0 2	21 3	2 0	32 30	16 41	1 33	2 0	26 52			n.a.
M 8	6 47	6 43	0n58	5 22	0 36	7 11	0 50	5 2	0 11	6 35	1 5	13 51	2 58	15 46	0 2	21 3	2 0	32 30	16 41	1 34	1 58	26 54			n.a.
T 9	6 22	12 33	2 3	4 39	0 42	6 39	0 48	4 43	0 10	6 29	1 5	13 53	2 58	15 46	0 2	21 3	2 0	32 30	16 41	1 34	1 57	26 55			n.a.
W10	5 58	17 47	3 2	3 56	0 48	6 7	0 46	4 24	0 9	6 24	1 5	13 54	2 58	15 47	0 2	21 2	2 0	32 30	16 41	1 35	1 56	26 57			n.a.
T 11	5 34	22 15	3 52	3 12	0 54	5 35	0 44	4 4	0 9	6 18	1 5	13 56	2 58	15 48	0 2	21 2	2 0	32 30	16 40	1 35	1 54	26 58			n.a.
F 12	5 9	25 46	4 31	2 28	1 0	5 3	0 42	3 45	0 8	6 12	1 5	13 58	2 58	15 49	0 2	21 1	2 0	32 31	16 40	1 36	1 53	27 0			n.a.
S 13	4 44	28 10	4 59	1 45	1 5	4 30	0 40	3 26	0 7	6 7	1 5	13 59	2 58	15 49	0 2	21 1	2 0	32 31	16 40	1 36	1 52	27 1			n.a.
S 14	4 20	29 18	5 13	1 1	1 11	3 58	0 38	3 6	0 6	6 1	1 5	14 1	2 58	15 50	0 2	21 0	2 0	32 31	16 40	1 36	1 51	27 3			n.a.
M15	3 55	29 4	5 15	0 17	1 16	3 25	0 36	2 47	0 6	5 56	1 5	14 3	2 58	15 51	0 2	21 0	2 0	32 31	16 40	1 36	1 49	27 4			n.a.
T 16	3 30	27 25	5 2	0s27	1 21	2 53	0 34	2 27	0 5	5 50	1 4	14 4	2 57	15 52	0 2	21 0	2 1	32 31	16 39	1 35	1 48	27 6			n.a.
W17	3 5	24 24	4 35	1 10	1 26	2 20	0 32	2 8	0 4	5 45	1 4	14 6	2 57	15 53	0 2	20 59	2 1	32 31	16 39	1 35	1 47	27 7			n.a.
T 18	2 40	20 9	3 54	1 54	1 31	1 47	0 30	1 48	0 4	5 39	1 4	14 7	2 57	15 53	0 2	20 59	2 1	32 31	16 39	1 34	1 45	27 9			n.a.
F 19	2 15	14 51	3 0	2 37	1 36	1 14	0 27	1 29	0 3	5 33	1 4	14 9	2 57	15 54	0 2	20 58	2 1	32 31	16 39	1 33	1 44	27 10			n.a.
S 20	1 50	8 43	1 54	3 20	1 40	0 41	0 25	1 9	0 2	5 28	1 4	14 10	2 57	15 55	0 2	20 58	2 1	32 31	16 38	1 33	1 43	27 11			n.a.
S 21	1 25	2 3	0 40	4 3	1 44	0 8	0 23	0 50	0 1	5 22	1 4	14 12	2 57	15 56	0 2	20 58	2 1	32 31	16 38	1 33	1 41	27 13			n.a.
M22	1 0	4s52	0s37	4 46	1 48	0s25	0 21	0 30	0 1	5 17	1 4	14 13	2 56	15 57	0 2	20 57	2 1	32 31	16 38	1 33	1 40	27 14			n.a.
T 23	0 35	11 37	1 54	5 28	1 52	0 57	0 18	0 10	0 0	5 11	1 4	14 14	2 56	15 58	0 2	20 57	2 1	32 31	16 38	1 33	1 39	27 16			n.a.
W24	0 10	17 51	3 4	6 10	1 55	1 30	0 16	0s 9	0s 1	5 5	1 4	14 16	2 56	15 59	0 2	20 57	2 1	32 31	16 37	1 33	1 38	27 17			n.a.
T 25	0s15	23 6	4 2	6 51	1 58	2 3	0 14	0 29	0 1	5 0	1 4	14 17	2 56	15 59	0 2	20 56	2 1	32 31	16 37	1 33	1 36	27 18			n.a.
F 26	0 40	26 57	4 45	7 32	2 0	2 36	0 11	0 49	0 2	4 54	1 4	14 18	2 56	16 0	0 2	20 56	2 1	32 31	16 37	1 33	1 35	27 20			n.a.
S 27	1 5	29 3	5 11	8 12	2 2	3 9	0 9	1 8	0 3	4 49	1 4	14 19	2 55	16 1	0 2	20 56	2 1	32 31	16 37	1 33	1 34	27 21			n.a.
S 28	1 30	29 14	5 17	8 52	2 4	3 41	0 7	1 28	0 4	4 43	1 4	14 21	2 55	16 2	0 2	20 55	2 1	32 31	16 36	1 33	1 32	27 23			n.a.
M29	1 55	27 32	5 4	9 30	2 5	4 14	0 4	1 48	0 4	4 38	1 4	14 22	2 55	16 3	0 2	20 55	2 1	32 31	16 36	1 33	1 31	27 24			n.a.
T 30	2 20	24 11	4 34	10 8	2 6	4 46	0 2	2 7	0 5	4 32	1 4	14 23	2 55	16 4	0 2	20 55	2 1	32 31	16 36	1 33	1 30	27 25			n.a.
W31	2s45	19s34	3s49	10s44	2s 6	5s19	0s 0	2s27	0s 6	4n27	1n 4	14s24	2s55	16s 5	0s 2	20n54	2n 1	32s31	16s35	1n34	1n29	27n27			n.a.

Julian Day Number = 149295.5, Delta T = 33h43m01s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'41, Lahiri = -63°04'40 Julian Calendar 1 Oct. 4305 BCE == Greg. Calendar 27 Aug. 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

NOVEMBER 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 29 25	7♎46'46	1♓ 8	23♎31	14♎20	6♎34	21♍42	0°R14	12♏36	7♑24	15°R 0	3♈49	3♈33	11♊ 9	n.a.	T 1
F 2	0 33 21	8°48'07	14°18	25° 3	15°35	7°21	21°56	0♓10	12°39	7°26	14♒59	3°50	3°30	11°16	n.a.	F 2
S 3	0 37 18	9°49'27	27°15	26°33	16°51	8° 8	22° 9	0° 7	12°42	7°27	14°59	3°R50	3°27	11°22	n.a.	S 3
S 4	0 41 14	10°50'47	9♈59	28° 2	18° 6	8°55	22°22	0° 4	12°45	7°28	14°58	3°50	3°24	11°29	n.a.	S 4
M 5	0 45 11	11°52'06	22°30	29°28	19°21	9°41	22°36	0° 1	12°49	7°29	14°57	3°50	3°21	11°36	n.a.	M 5
T 6	0 49 7	12°53'24	4♉49	0♏52	20°36	10°28	22°49	29♒58	12°52	7°31	14°57	3°49	3°18	11°43	n.a.	T 6
W 7	0 53 4	13°54'42	16°57	2°13	21°52	11°15	23° 2	29°55	12°55	7°32	14°56	3°47	3°14	11°49	n.a.	W 7
T 8	0 57 1	14°55'59	28°57	3°30	23° 7	12° 2	23°16	29°52	12°58	7°33	14°56	3°46	3°11	11°56	n.a.	T 8
F 9	1 0 57	15°57'16	10♊51	4°43	24°22	12°49	23°29	29°49	13° 1	7°34	14°55	3°44	3° 8	12° 3	n.a.	F 9
S 10	1 4 54	16°58'32	22°42	5°51	25°37	13°36	23°42	29°47	13° 4	7°35	14°55	3°42	3° 5	12° 9	n.a.	S 10
S 11	1 8 50	17°59'47	4♋35	6°53	26°52	14°23	23°55	29°44	13° 8	7°36	14°54	3°41	3° 2	12°16	n.a.	S 11
M12	1 12 47	19° 1'02	16°34	7°49	28° 7	15°10	24° 9	29°42	13°11	7°37	14°54	3°D41	2°59	12°23	n.a.	M12
T 13	1 16 44	20° 2'16	28°43	8°38	29°22	15°57	24°22	29°40	13°14	7°38	14°54	3°41	2°55	12°30	n.a.	T 13
W14	1 20 40	21° 3'30	11♌ 8	9°18	0♏37	16°44	24°35	29°38	13°17	7°39	14°53	3°42	2°52	12°36	n.a.	W14
T 15	1 24 37	22° 4'42	23°52	9°49	1°53	17°31	24°48	29°35	13°21	7°40	14°53	3°43	2°49	12°43	n.a.	T 15
F 16	1 28 33	23° 5'54	6♍59	10°10	3° 8	18°18	25° 1	29°34	13°24	7°41	14°52	3°45	2°46	12°50	n.a.	F 16
S 17	1 32 30	24° 7'05	20°31	10°R21	4°23	19° 5	25°14	29°32	13°27	7°42	14°52	3°46	2°43	12°56	n.a.	S 17
S 18	1 36 26	25° 8'15	4♎29	10°20	5°38	19°52	25°27	29°30	13°31	7°42	14°52	3°R46	2°39	13° 3	n.a.	S 18
M19	1 40 23	26° 9'24	18°50	10° 8	6°53	20°39	25°39	29°28	13°34	7°43	14°51	3°46	2°36	13°10	n.a.	M19
T 20	1 44 20	27°10'32	3♏29	9°44	8° 8	21°26	25°52	29°27	13°38	7°44	14°51	3°44	2°33	13°17	n.a.	T 20
W21	1 48 16	28°11'38	18°20	9°10	9°23	22°13	26° 5	29°25	13°41	7°45	14°51	3°41	2°30	13°23	n.a.	W21
T 22	1 52 13	29°12'44	3♐14	8°24	10°38	23° 0	26°18	29°24	13°44	7°45	14°51	3°37	2°27	13°30	n.a.	T 22
F 23	1 56 9	0♏13'47	18° 3	7°30	11°53	23°47	26°30	29°23	13°48	7°46	14°51	3°33	2°24	13°37	n.a.	F 23
S 24	2 0 6	1°14'50	2♑41	6°27	13° 7	24°34	26°43	29°22	13°51	7°47	14°50	3°30	2°20	13°44	n.a.	S 24
S 25	2 4 2	2°15'50	17° 1	5°19	14°22	25°22	26°55	29°21	13°55	7°47	14°50	3°28	2°17	13°50	n.a.	S 25
M26	2 7 59	3°16'49	1♒ 2	4° 6	15°37	26° 9	27° 8	29°20	13°58	7°48	14°50	3°D27	2°14	13°57	n.a.	M26
T 27	2 11 56	4°17'46	14°42	2°52	16°52	26°56	27°20	29°19	14° 2	7°48	14°50	3°27	2°11	14° 4	n.a.	T 27
W28	2 15 52	5°18'41	28° 3	1°38	18° 7	27°43	27°32	29°19	14° 5	7°49	14°50	3°29	2° 8	14°10	n.a.	W28
T 29	2 19 49	6°19'34	11♓ 7	0°27	19°22	28°30	27°44	29°18	14° 8	7°49	14°50	3°30	2° 5	14°17	n.a.	T 29
F 30	2 23 45	7♏20'26	23♓55	29♎19	20♏36	29♎17	27♍57	29♒18	14♏12	7♑50	14♒50	3♈32	2♈ 1	14♊24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s10	14s 2	2s52	11s19	2s 6	5s51	0s 3	2s47	0s 6	4n21	1n 4	14s25	2s54	16s 6	0s 2	20n54	2n 1	32s31	16s35	1n34	1n27	27n28		n.a.
F 2	3 35	7 59	1 46	11 53	2 4	6 23	0 5	3 6	0 7	4 16	1 4	14 26	2 54	16 7	0 2	20 54	2 2	32 31	16 35	1 34	1 26	27 29		n.a.
S 3	4 0	1 41	0 36	12 25	2 2	6 55	0 7	3 26	0 8	4 10	1 4	14 27	2 54	16 8	0 2	20 53	2 2	32 31	16 35	1 34	1 25	27 31		n.a.
S 4	4 25	4n35	0n34	12 56	2 0	7 27	0 10	3 46	0 9	4 5	1 4	14 28	2 54	16 9	0 2	20 53	2 2	32 31	16 34	1 34	1 23	27 32		n.a.
M 5	4 49	10 34	1 42	13 24	1 56	7 58	0 12	4 5	0 9	3 59	1 4	14 29	2 53	16 10	0 2	20 53	2 2	32 31	16 34	1 34	1 22	27 33		n.a.
T 6	5 14	16 3	2 43	13 51	1 52	8 29	0 14	4 25	0 10	3 54	1 4	14 30	2 53	16 11	0 2	20 53	2 2	32 31	16 34	1 33	1 21	27 34		n.a.
W 7	5 38	20 50	3 37	14 15	1 47	9 1	0 17	4 44	0 11	3 48	1 4	14 30	2 53	16 12	0 2	20 52	2 2	32 30	16 33	1 33	1 19	27 36		n.a.
T 8	6 3	24 43	4 20	14 36	1 40	9 32	0 19	5 4	0 11	3 43	1 3	14 31	2 53	16 13	0 2	20 52	2 2	32 30	16 33	1 32	1 18	27 37		n.a.
F 9	6 27	27 31	4 51	14 55	1 33	10 2	0 21	5 23	0 12	3 37	1 3	14 32	2 52	16 14	0 2	20 52	2 2	32 30	16 33	1 31	1 17	27 38		n.a.
S 10	6 51	29 5	5 10	15 11	1 25	10 33	0 24	5 43	0 13	3 32	1 3	14 33	2 52	16 15	0 2	20 52	2 2	32 30	16 32	1 31	1 16	27 40		n.a.
S 11	7 15	29 18	5 16	15 23	1 15	11 3	0 26	6 2	0 14	3 27	1 3	14 33	2 52	16 16	0 2	20 52	2 2	32 30	16 32	1 30	1 14	27 41		n.a.
M12	7 39	28 9	5 8	15 31	1 4	11 33	0 28	6 21	0 14	3 21	1 3	14 34	2 52	16 17	0 2	20 51	2 2	32 30	16 32	1 30	1 13	27 42		n.a.
T 13	8 3	25 40	4 46	15 36	0 52	12 2	0 30	6 41	0 15	3 16	1 3	14 35	2 51	16 18	0 2	20 51	2 2	32 30	16 31	1 30	1 12	27 43		n.a.
W14	8 27	21 56	4 11	15 37	0 39	12 32	0 33	7 0	0 16	3 11	1 3	14 35	2 51	16 19	0 2	20 51	2 2	32 29	16 31	1 31	1 10	27 45		n.a.
T 15	8 50	17 7	3 23	15 33	0 24	13 1	0 35	7 19	0 16	3 5	1 3	14 36	2 51	16 20	0 2	20 51	2 2	32 29	16 31	1 31	1 9	27 46		n.a.
F 16	9 14	11 23	2 22	15 25	0 8	13 29	0 37	7 38	0 17	3 0	1 3	14 36	2 50	16 21	0 2	20 51	2 3	32 29	16 30	1 32	1 8	27 47		n.a.
S 17	9 37	4 58	1 12	15 13	0n 9	13 57	0 39	7 57	0 18	2 55	1 3	14 36	2 50	16 22	0 2	20 50	2 3	32 29	16 30	1 32	1 6	27 48		n.a.
S 18	10 0	1s53	0s 4	14 55	0 27	14 25	0 41	8 16	0 19	2 50	1 3	14 37	2 50	16 23	0 2	20 50	2 3	32 29	16 30	1 32	1 5	27 49		n.a.
M19	10 23	8 50	1 22	14 34	0 45	14 53	0 44	8 35	0 19	2 44	1 3	14 37	2 50	16 24	0 2	20 50	2 3	32 28	16 29	1 32	1 4	27 51		n.a.
T 20	10 45	15 28	2 36	14 8	1 4	15 20	0 46	8 54	0 20	2 39	1 3	14 37	2 49	16 25	0 2	20 50	2 3	32 28	16 29	1 31	1 3	27 52		n.a.
W21	11 8	21 18	3 41	13 38	1 24	15 47	0 48	9 13	0 21	2 34	1 3	14 38	2 49	16 26	0 2	20 50	2 3	32 28	16 29	1 30	1 1	27 53		n.a.
T 22	11 30	25 49	4 30	13 5	1 43	16 13	0 50	9 31	0 21	2 29	1 3	14 38	2 49	16 27	0 2	20 50	2 3	32 28	16 28	1 29	1 0	27 54		n.a.
F 23	11 52	28 35	5 2	12 29	2 2	16 39	0 52	9 50	0 22	2 24	1 3	14 38	2 48	16 28	0 2	20 50	2 3	32 27	16 28	1 27	0 59	27 55		n.a.
S 24	12 14	29 19	5 13	11 51	2 20	17 5	0 54	10 8	0 23	2 18	1 3	14 38	2 48	16 29	0 2	20 50	2 3	32 27	16 28	1 26	0 57	27 56		n.a.
S 25	12 36	28 2	5 4	11 12	2 37	17 29	0 56	10 27	0 24	2 13	1 3	14 38	2 48	16 30	0 2	20 50	2 3	32 27	16 27	1 25	0 56	27 58		n.a.
M26	12 58	25 0	4 38	10 33	2 52	17 54	0 57	10 45	0 24	2 8	1 3	14 38	2 47	16 31	0 2	20 49	2 3	32 26	16 27	1 25	0 55	27 59		n.a.
T 27	13 19	20 38	3 56	9 55	3 5	18 18	0 59	11 3	0 25	2 3	1 3	14 38	2 47	16 33	0 2	20 49	2 3	32 26	16 27	1 25	0 53	28 0		n.a.
W28	13 40	15 19	3 2	9 19	3 17	18 42	1 1	11 21	0 26	1 58	1 3	14 38	2 47	16 34	0 2	20 49	2 3	32 26	16 26	1 25	0 52	28 1		n.a.
T 29	14 1	9 26	1 59	8 45	3 25	19 5	1 3	11 39	0 26	1 53	1 3	14 38	2 46	16 35	0 2	20 49	2 4	32 25	16 26	1 26	0 51	28 2		n.a.
F 30	14s21	3s17	0s52	8s15	3n32	19s27	1s 5	11s57	0s27	1n48	1n 3	14s38	2s46	16s36	0s 2	20n49	2n 4	32s25	16s25	1n27	0n50	28n 3		n.a.

Julian Day Number = 149326.5, Delta T = 33h42m57s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'37, Lahiri = -63°04'36 Julian Calendar 1 Nov. 4305 BCE == Greg. Calendar 27 Sept. 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4305 BCE
geocentric

DECEMBER 4305 BCE (-4304) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 27 42	8♏21'15	6♈31	28°R18	21♏51	0♏ 4	28♍ 9	29°R18	14♏15	7♌50	14°D50	3°R32	1♈58	14♊31	n.a.	S 1
S 2	2 31 38	9°22'03	18°56	27♎23	23° 6	0°52	28°21	29♒17	14°19	7°50	14♒50	3♈31	1°55	14°37	n.a.	S 2
M 3	2 35 35	10°22'50	1♉11	26°36	24°21	1°39	28°33	29°D17	14°22	7°51	14°50	3°28	1°52	14°44	n.a.	M 3
T 4	2 39 32	11°23'34	13°19	25°57	25°35	2°26	28°45	29°18	14°26	7°51	14°50	3°23	1°49	14°51	n.a.	T 4
W 5	2 43 28	12°24'17	25°20	25°26	26°50	3°13	28°56	29°18	14°29	7°51	14°50	3°16	1°45	14°57	n.a.	W 5
T 6	2 47 25	13°24'58	7♊17	25° 3	28° 5	4° 0	29° 8	29°18	14°33	7°52	14°50	3° 8	1°42	15° 4	n.a.	T 6
F 7	2 51 21	14°25'38	19°10	24°49	29°19	4°47	29°20	29°19	14°36	7°52	14°50	3° 0	1°39	15°11	n.a.	F 7
S 8	2 55 18	15°26'16	1♋ 1	24°D42	0♐34	5°34	29°31	29°19	14°40	7°52	14°50	2°52	1°36	15°18	n.a.	S 8
S 9	2 59 14	16°26'53	12°54	24°42	1°48	6°22	29°43	29°20	14°43	7°52	14°50	2°46	1°33	15°24	n.a.	S 9
M10	3 3 11	17°27'28	24°52	24°50	3° 3	7° 9	29°54	29°21	14°47	7°52	14°51	2°41	1°30	15°31	n.a.	M10
T 11	3 7 8	18°28'01	6♌59	25° 4	4°17	7°56	0♎ 5	29°22	14°50	7°52	14°51	2°38	1°26	15°38	n.a.	T 11
W12	3 11 4	19°28'32	19°19	25°24	5°32	8°43	0°17	29°23	14°54	7°R52	14°51	2°D37	1°23	15°44	n.a.	W12
T 13	3 15 1	20°29'02	1♍57	25°50	6°46	9°30	0°28	29°24	14°57	7°52	14°51	2°38	1°20	15°51	n.a.	T 13
F 14	3 18 57	21°29'31	14°57	26°21	8° 1	10°17	0°39	29°25	15° 1	7°52	14°52	2°39	1°17	15°58	n.a.	F 14
S 15	3 22 54	22°29'57	28°23	26°56	9°15	11° 4	0°50	29°26	15° 4	7°52	14°52	2°R40	1°14	16° 5	n.a.	S 15
S 16	3 26 50	23°30'22	12♎19	27°36	10°30	11°51	1° 1	29°28	15° 8	7°52	14°52	2°40	1°10	16°11	n.a.	S 16
M17	3 30 47	24°30'45	26°42	28°21	11°44	12°39	1°12	29°29	15°11	7°52	14°52	2°38	1° 7	16°18	n.a.	M17
T 18	3 34 44	25°31'06	11♏30	29° 8	12°59	13°26	1°22	29°31	15°15	7°51	14°53	2°33	1° 4	16°25	n.a.	T 18
W19	3 38 40	26°31'26	26°37	29°59	14°13	14°13	1°33	29°33	15°18	7°51	14°53	2°26	1° 1	16°31	n.a.	W19
T 20	3 42 37	27°31'43	11♐52	0♏54	15°27	15° 0	1°43	29°35	15°22	7°51	14°54	2°17	0°58	16°38	n.a.	T 20
F 21	3 46 33	28°31'58	27° 4	1°51	16°42	15°47	1°54	29°37	15°25	7°51	14°54	2° 9	0°55	16°45	n.a.	F 21
S 22	3 50 30	29°32'11	12♑ 4	2°52	17°56	16°34	2° 4	29°39	15°28	7°50	14°54	2° 0	0°51	16°52	n.a.	S 22
S 23	3 54 26	0♐32'22	26°43	3°54	19°10	17°21	2°14	29°41	15°32	7°50	14°55	1°54	0°48	16°58	n.a.	S 23
M24	3 58 23	1°32'30	10♒56	4°59	20°25	18° 8	2°24	29°44	15°35	7°50	14°55	1°50	0°45	17° 5	n.a.	M24
T 25	4 2 19	2°32'36	24°42	6° 7	21°39	18°55	2°34	29°46	15°39	7°49	14°56	1°48	0°42	17°12	n.a.	T 25
W26	4 6 16	3°32'39	8♓ 2	7°16	22°53	19°42	2°44	29°49	15°42	7°49	14°56	1°D48	0°39	17°19	n.a.	W26
T 27	4 10 13	4°32'40	20°59	8°27	24° 7	20°29	2°54	29°51	15°45	7°48	14°57	1°48	0°36	17°25	n.a.	T 27
F 28	4 14 9	5°32'38	3♈37	9°40	25°21	21°16	3° 4	29°54	15°49	7°48	14°58	1°R49	0°32	17°32	n.a.	F 28
S 29	4 18 6	6°32'34	16° 0	10°55	26°35	22° 3	3°13	29°57	15°52	7°47	14°58	1°48	0°29	17°39	n.a.	S 29
S 30	4 22 2	7°32'27	28°11	12°12	27°49	22°50	3°23	0♓ 0	15°55	7°47	14°59	1°44	0°26	17°45	n.a.	S 30
M31	4 25 59	8♐32'18	10♉15	13♏30	29♐ 3	23♏37	3♎32	0♓ 3	15♏59	7♌46	14♒59	1♈38	0♈23	17♊52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s41	2n54	0n16	7s49	3n36	19s49	1s 6	12s15	0s28	1n43	1n 4	14s37	2s46	16s37	0s 2	20n49	2n 4	32s25	16s25	1n27	0n48	28n 4		n.a.
S 2	15 1	8 53	1 23	7 27	3 39	20 10	1 8	12 33	0 28	1 39	1 4	14 37	2 45	16 38	0 2	20 49	2 4	32 25	16 25	1 26	0 47	28 5		n.a.
M 3	15 21	14 28	2 25	7 9	3 39	20 31	1 10	12 50	0 29	1 34	1 4	14 37	2 45	16 39	0 2	20 49	2 4	32 24	16 24	1 25	0 46	28 6		n.a.
T 4	15 41	19 26	3 19	6 56	3 37	20 51	1 11	13 8	0 30	1 29	1 4	14 37	2 45	16 40	0 2	20 49	2 4	32 24	16 24	1 23	0 44	28 7		n.a.
W 5	16 0	23 35	4 4	6 48	3 34	21 11	1 13	13 25	0 30	1 24	1 4	14 36	2 44	16 41	0 2	20 49	2 4	32 23	16 24	1 20	0 43	28 9		n.a.
T 6	16 19	26 43	4 38	6 43	3 30	21 30	1 14	13 42	0 31	1 19	1 4	14 36	2 44	16 42	0 3	20 49	2 4	32 23	16 23	1 17	0 42	28 10		n.a.
F 7	16 37	28 38	4 59	6 43	3 24	21 49	1 16	13 59	0 32	1 15	1 4	14 35	2 44	16 43	0 3	20 49	2 4	32 23	16 23	1 14	0 40	28 11		n.a.
S 8	16 56	29 15	5 8	6 47	3 18	22 6	1 17	14 16	0 32	1 10	1 4	14 35	2 44	16 44	0 3	20 49	2 4	32 22	16 23	1 10	0 39	28 12		n.a.
S 9	17 14	28 31	5 3	6 54	3 10	22 23	1 18	14 33	0 33	1 5	1 4	14 34	2 43	16 45	0 3	20 49	2 4	32 22	16 22	1 8	0 38	28 13		n.a.
M10	17 31	26 27	4 46	7 4	3 2	22 40	1 19	14 49	0 34	1 1	1 4	14 34	2 43	16 46	0 3	20 49	2 4	32 22	16 22	1 6	0 37	28 14		n.a.
T 11	17 49	23 9	4 15	7 17	2 54	22 56	1 21	15 6	0 34	0 56	1 4	14 33	2 43	16 47	0 3	20 49	2 4	32 21	16 22	1 5	0 35	28 15		n.a.
W12	18 6	18 48	3 32	7 33	2 45	23 11	1 22	15 22	0 35	0 51	1 4	14 32	2 42	16 49	0 3	20 49	2 5	32 21	16 21	1 4	0 34	28 16		n.a.
T 13	18 23	13 32	2 38	7 51	2 35	23 25	1 23	15 38	0 36	0 47	1 4	14 32	2 42	16 50	0 3	20 50	2 5	32 20	16 21	1 5	0 33	28 17		n.a.
F 14	18 39	7 32	1 34	8 12	2 26	23 39	1 24	15 54	0 36	0 42	1 4	14 31	2 42	16 51	0 3	20 50	2 5	32 20	16 20	1 5	0 31	28 18		n.a.
S 15	18 55	1 0	0 23	8 34	2 16	23 52	1 25	16 10	0 37	0 38	1 4	14 30	2 41	16 52	0 3	20 50	2 5	32 19	16 20	1 5	0 30	28 19		n.a.
S 16	19 11	5s47	0s52	8 58	2 6	24 5	1 26	16 25	0 38	0 34	1 4	14 29	2 41	16 53	0 3	20 50	2 5	32 19	16 20	1 5	0 29	28 20		n.a.
M17	19 26	12 31	2 5	9 23	1 56	24 16	1 27	16 41	0 38	0 29	1 4	14 28	2 41	16 54	0 3	20 50	2 5	32 19	16 19	1 4	0 28	28 21		n.a.
T 18	19 41	18 45	3 13	9 50	1 46	24 27	1 27	16 56	0 39	0 25	1 4	14 27	2 40	16 55	0 3	20 50	2 5	32 18	16 19	1 2	0 26	28 22		n.a.
W19	19 56	23 58	4 8	10 18	1 36	24 37	1 28	17 11	0 40	0 21	1 4	14 26	2 40	16 56	0 3	20 50	2 5	32 18	16 19	1 0	0 25	28 23		n.a.
T 20	20 10	27 34	4 46	10 47	1 26	24 47	1 29	17 26	0 40	0 16	1 4	14 25	2 40	16 57	0 3	20 50	2 5	32 17	16 18	0 56	0 24	28 24		n.a.
F 21	20 24	29 9	5 3	11 16	1 16	24 55	1 29	17 41	0 41	0 12	1 4	14 24	2 39	16 58	0 3	20 51	2 5	32 17	16 18	0 53	0 22	28 24		n.a.
S 22	20 38	28 32	5 0	11 47	1 6	25 3	1 30	17 56	0 41	0 8	1 4	14 23	2 39	16 59	0 3	20 51	2 5	32 16	16 18	0 49	0 21	28 25		n.a.
S 23	20 51	25 56	4 37	12 18	0 57	25 10	1 30	18 10	0 42	0 4	1 4	14 22	2 39	17 0	0 3	20 51	2 5	32 16	16 17	0 47	0 20	28 26		n.a.
M24	21 3	21 46	3 57	12 49	0 47	25 17	1 31	18 24	0 43	0s 0	1 4	14 21	2 38	17 1	0 3	20 51	2 5	32 15	16 17	0 45	0 18	28 27		n.a.
T 25	21 16	16 33	3 4	13 21	0 38	25 22	1 31	18 38	0 43	0 4	1 5	14 20	2 38	17 2	0 3	20 51	2 5	32 15	16 17	0 44	0 17	28 28		n.a.
W26	21 28	10 42	2 3	13 53	0 28	25 27	1 31	18 52	0 44	0 8	1 5	14 19	2 38	17 3	0 3	20 51	2 6	32 14	16 16	0 44	0 16	28 29		n.a.
T 27	21 39	4 33	0 57	14 25	0 19	25 31	1 32	19 6	0 44	0 12	1 5	14 17	2 37	17 4	0 3	20 52	2 6	32 14	16 16	0 44	0 15	28 30		n.a.
F 28	21 50	1n37	0n10	14 58	0 11	25 34	1 32	19 19	0 45	0 16	1 5	14 16	2 37	17 5	0 3	20 52	2 6	32 13	16 16	0 44	0 13	28 31		n.a.
S 29	22 1	7 37	1 15	15 30	0 2	25 37	1 32	19 32	0 46	0 20	1 5	14 15	2 37	17 6	0 3	20 52	2 6	32 13	16 15	0 44	0 12	28 32		n.a.
S 30	22 11	13 14	2 15	16 2	0s 7	25 38	1 32	19 45	0 46	0 24	1 5	14 13	2 37	17 7	0 3	20 52	2 6	32 12	16 15	0 43	0 11	28 32		n.a.
M31	22s21	18n17	3n 9	16s35	0s15	25s39	1s32	19s58	0s47	0s27	1n 5	14s12	2s36	17s 8	0s 3	20n52	2n 6	32s12	16s15	0n40	0n 9	28n33		n.a.

Julian Day Number = 149356.5, Delta T = 33h42m54s
Ecliptic obliquity = 24°07'35, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'33, Lahiri = -63°04'32 Julian Calendar 1 Dec. 4305 BCE == Greg. Calendar 27 Oct. 4305 BCE

The year -4304 astronomical counting style corresponds to year 4305 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

JANUARY 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 29 55	9♐32'07	22♉13	14♏50	0♑17	24♏24	3♎41	0♓ 7	16♏ 2	7°R45	15♒ 0	1°R29	0♈20	17♊59	n.a.	T 1
W 2	4 33 52	10°31'54	4♊ 8	16°11	1°31	25°10	3°50	0°10	16° 5	7♌45	15° 1	1♈18	0°16	18° 6	n.a.	W 2
T 3	4 37 48	11°31'38	16° 1	17°34	2°45	25°57	3°59	0°13	16° 8	7°44	15° 1	1° 5	0°13	18°12	n.a.	T 3
F 4	4 41 45	12°31'20	27°54	18°58	3°59	26°44	4° 8	0°17	16°12	7°43	15° 2	0°52	0°10	18°19	n.a.	F 4
S 5	4 45 42	13°31'00	9♋47	20°24	5°13	27°31	4°17	0°20	16°15	7°43	15° 3	0°38	0° 7	18°26	n.a.	S 5
S 6	4 49 38	14°30'37	21°43	21°51	6°27	28°18	4°25	0°24	16°18	7°42	15° 4	0°27	0° 4	18°33	n.a.	S 6
M 7	4 53 35	15°30'13	3♌44	23°19	7°41	29° 4	4°34	0°28	16°21	7°41	15° 4	0°18	0° 1	18°39	n.a.	M 7
T 8	4 57 31	16°29'46	15°52	24°48	8°54	29°51	4°42	0°32	16°24	7°40	15° 5	0°11	29♓57	18°46	n.a.	T 8
W 9	5 1 28	17°29'17	28°12	26°19	10° 8	0♐38	4°50	0°36	16°27	7°39	15° 6	0° 7	29°54	18°53	n.a.	W 9
T 10	5 5 24	18°28'47	10♍47	27°51	11°22	1°24	4°58	0°40	16°31	7°38	15° 7	0° 6	29°51	18°59	n.a.	T 10
F 11	5 9 21	19°28'14	23°41	29°25	12°36	2°11	5° 6	0°44	16°34	7°37	15° 7	0° 6	29°48	19° 6	n.a.	F 11
S 12	5 13 17	20°27'39	7♎ 0	0♐59	13°49	2°58	5°14	0°48	16°37	7°36	15° 8	0° 6	29°45	19°13	n.a.	S 12
S 13	5 17 14	21°27'02	20°45	2°35	15° 3	3°44	5°21	0°53	16°40	7°35	15° 9	0° 5	29°42	19°20	n.a.	S 13
M14	5 21 10	22°26'24	4♏59	4°13	16°16	4°31	5°29	0°57	16°43	7°34	15°10	0° 1	29°38	19°26	n.a.	M14
T 15	5 25 7	23°25'43	19°41	5°51	17°30	5°17	5°36	1° 2	16°46	7°33	15°11	29♓55	29°35	19°33	n.a.	T 15
W16	5 29 3	24°25'00	4♐44	7°31	18°43	6° 4	5°44	1° 6	16°49	7°32	15°12	29°46	29°32	19°40	n.a.	W16
T 17	5 33 0	25°24'15	20° 2	9°12	19°57	6°50	5°51	1°11	16°52	7°31	15°13	29°36	29°29	19°46	n.a.	T 17
F 18	5 36 57	26°23'28	5♑22	10°54	21°10	7°37	5°58	1°16	16°54	7°30	15°14	29°24	29°26	19°53	n.a.	F 18
S 19	5 40 53	27°22'38	20°33	12°38	22°24	8°23	6° 4	1°21	16°57	7°29	15°15	29°14	29°22	20° 0	n.a.	S 19
S 20	5 44 50	28°21'46	5♒25	14°23	23°37	9°10	6°11	1°26	17° 0	7°28	15°16	29° 5	29°19	20° 7	n.a.	S 20
M21	5 48 46	29°20'52	19°51	16° 9	24°50	9°56	6°17	1°31	17° 3	7°27	15°17	28°58	29°16	20°13	n.a.	M21
T 22	5 52 43	0♑19'54	3♓47	17°57	26° 4	10°42	6°24	1°36	17° 6	7°26	15°18	28°55	29°13	20°20	n.a.	T 22
W23	5 56 39	1°18'55	17°14	19°46	27°17	11°29	6°30	1°41	17° 8	7°24	15°19	28°53	29°10	20°27	n.a.	W23
T 24	6 0 36	2°17'52	0♈14	21°36	28°30	12°15	6°36	1°47	17°11	7°23	15°20	28°53	29° 7	20°34	n.a.	T 24
F 25	6 4 32	3°16'47	12°52	23°28	29°43	13° 1	6°42	1°52	17°14	7°22	15°21	28°53	29° 3	20°40	n.a.	F 25
S 26	6 8 29	4°15'40	25°11	25°21	0♒56	13°47	6°48	1°57	17°17	7°21	15°22	28°52	29° 0	20°47	n.a.	S 26
S 27	6 12 25	5°14'30	7♉18	27°15	2° 9	14°33	6°53	2° 3	17°19	7°19	15°23	28°48	28°57	20°54	n.a.	S 27
M28	6 16 22	6°13'17	19°16	29°11	3°22	15°20	6°59	2° 8	17°22	7°18	15°24	28°42	28°54	21° 0	n.a.	M28
T 29	6 20 18	7°12'03	1♊10	1♑ 8	4°35	16° 6	7° 4	2°14	17°24	7°17	15°25	28°33	28°51	21° 7	n.a.	T 29
W30	6 24 15	8°10'45	13° 1	3° 7	5°48	16°52	7° 9	2°20	17°27	7°15	15°26	28°22	28°48	21°14	n.a.	W30
T 31	6 28 12	9♑ 9'26	24♊53	5♑ 6	7♒ 1	17♐38	7♎14	2♓26	17♏29	7♌14	15♒27	28♓ 8	28♓44	21♊21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s31	22n36	3n54	17s 7	0s23	25s39	1s32	20s10	0s47	0s31	1n 5	14s10	2s36	17s 9	0s 3	20n53	2n 6	32s11	16s14	0n37	0n 8	28n34			n.a.
W 2	22 40	25 58	4 28	17 38	0 30	25 38	1 31	20 23	0 48	0 35	1 5	14 9	2 36	17 10	0 3	20 53	2 6	32 11	16 14	0 32	0 7	28 35			n.a.
T 3	22 48	28 11	4 50	18 10	0 38	25 37	1 31	20 35	0 49	0 38	1 5	14 7	2 35	17 11	0 3	20 53	2 6	32 10	16 14	0 27	0 5	28 36			n.a.
F 4	22 57	29 7	5 0	18 41	0 45	25 35	1 31	20 47	0 49	0 42	1 5	14 6	2 35	17 12	0 3	20 53	2 6	32 10	16 13	0 21	0 4	28 37			n.a.
S 5	23 4	28 41	4 57	19 12	0 52	25 31	1 30	20 58	0 50	0 45	1 5	14 4	2 35	17 13	0 3	20 54	2 6	32 9	16 13	0 16	0 3	28 37			n.a.
S 6	23 12	26 55	4 40	19 42	0 59	25 28	1 30	21 10	0 50	0 49	1 5	14 3	2 34	17 14	0 3	20 54	2 6	32 9	16 13	0 11	0 2	28 38			n.a.
M 7	23 19	23 56	4 11	20 11	1 5	25 23	1 29	21 21	0 51	0 52	1 5	14 1	2 34	17 15	0 3	20 54	2 6	32 8	16 12	0 7	0 0	28 39			n.a.
T 8	23 25	19 53	3 31	20 40	1 11	25 17	1 29	21 32	0 51	0 55	1 6	13 59	2 34	17 16	0 3	20 55	2 6	32 8	16 12	0 5	0s 1	28 40			n.a.
W 9	23 31	14 56	2 40	21 8	1 17	25 11	1 28	21 43	0 52	0 59	1 6	13 58	2 34	17 17	0 3	20 55	2 7	32 7	16 12	0 3	0 2	28 41			n.a.
T 10	23 36	9 16	1 40	21 35	1 23	25 4	1 27	21 53	0 52	1 2	1 6	13 56	2 33	17 18	0 3	20 55	2 7	32 6	16 12	0 2	0 4	28 41			n.a.
F 11	23 41	3 5	0 34	22 2	1 28	24 57	1 26	22 3	0 53	1 5	1 6	13 54	2 33	17 19	0 3	20 55	2 7	32 6	16 11	0 2	0 5	28 42			n.a.
S 12	23 46	3s24	0s36	22 27	1 32	24 48	1 25	22 13	0 53	1 8	1 6	13 52	2 33	17 20	0 3	20 56	2 7	32 5	16 11	0 2	0 6	28 43			n.a.
S 13	23 50	9 58	1 47	22 51	1 37	24 39	1 24	22 23	0 54	1 11	1 6	13 50	2 32	17 20	0 3	20 56	2 7	32 5	16 11	0 2	0 8	28 44			n.a.
M14	23 54	16 15	2 53	23 15	1 41	24 29	1 23	22 33	0 55	1 14	1 6	13 48	2 32	17 21	0 3	20 56	2 7	32 4	16 10	0 0	0 9	28 44			n.a.
T 15	23 57	21 50	3 50	23 37	1 45	24 18	1 22	22 42	0 55	1 17	1 6	13 46	2 32	17 22	0 3	20 57	2 7	32 4	16 10	0s 2	0 10	28 45			n.a.
W16	24 0	26 9	4 32	23 58	1 48	24 7	1 21	22 51	0 56	1 20	1 6	13 44	2 32	17 23	0 3	20 57	2 7	32 3	16 10	0 6	0 11	28 46			n.a.
T 17	24 2	28 39	4 56	24 17	1 51	23 55	1 20	23 0	0 56	1 23	1 6	13 42	2 31	17 24	0 3	20 57	2 7	32 3	16 9	0 10	0 13	28 46			n.a.
F 18	24 4	28 59	4 58	24 35	1 53	23 42	1 19	23 8	0 57	1 25	1 6	13 40	2 31	17 25	0 3	20 58	2 7	32 2	16 9	0 15	0 14	28 47			n.a.
S 19	24 6	27 6	4 40	24 52	1 55	23 28	1 17	23 16	0 57	1 28	1 6	13 38	2 31	17 26	0 3	20 58	2 7	32 1	16 9	0 19	0 15	28 48			n.a.
S 20	24 7	23 22	4 2	25 7	1 57	23 14	1 16	23 24	0 58	1 31	1 7	13 36	2 31	17 27	0 3	20 59	2 7	32 1	16 9	0 23	0 17	28 49			n.a.
M21	24 7	18 17	3 10	25 20	1 58	22 59	1 14	23 32	0 58	1 33	1 7	13 34	2 30	17 27	0 3	20 59	2 7	32 0	16 8	0 25	0 18	28 49			n.a.
T 22	24 7	12 23	2 8	25 32	1 59	22 44	1 13	23 39	0 59	1 36	1 7	13 32	2 30	17 28	0 3	20 59	2 7	32 0	16 8	0 27	0 19	28 50			n.a.
W23	24 7	6 7	1 1	25 42	1 59	22 28	1 11	23 47	0 59	1 38	1 7	13 30	2 30	17 29	0 3	21 0	2 7	31 59	16 8	0 27	0 21	28 51			n.a.
T 24	24 6	0n12	0n 7	25 49	1 59	22 11	1 9	23 54	0 59	1 40	1 7	13 28	2 30	17 30	0 3	21 0	2 7	31 59	16 8	0 27	0 22	28 51			n.a.
F 25	24 5	6 20	1 13	25 55	1 58	21 53	1 7	24 0	1 0	1 43	1 7	13 26	2 29	17 31	0 3	21 0	2 7	31 58	16 7	0 27	0 23	28 52			n.a.
S 26	24 3	12 5	2 14	25 59	1 56	21 35	1 6	24 6	1 0	1 45	1 7	13 23	2 29	17 31	0 3	21 1	2 7	31 57	16 7	0 28	0 24	28 52			n.a.
S 27	24 1	17 17	3 8	26 0	1 54	21 17	1 4	24 13	1 1	1 47	1 7	13 21	2 29	17 32	0 3	21 1	2 8	31 57	16 7	0 29	0 26	28 53			n.a.
M28	23 58	21 46	3 52	25 59	1 52	20 57	1 2	24 18	1 1	1 49	1 7	13 19	2 29	17 33	0 3	21 2	2 8	31 56	16 7	0 32	0 27	28 54			n.a.
T 29	23 55	25 19	4 27	25 56	1 49	20 38	1 0	24 24	1 2	1 51	1 7	13 16	2 28	17 34	0 3	21 2	2 8	31 56	16 7	0 36	0 28	28 54			n.a.
W30	23 52	27 47	4 49	25 51	1 45	20 17	0 58	24 29	1 2	1 53	1 7	13 14	2 28	17 34	0 3	21 2	2 8	31 55	16 6	0 40	0 30	28 55			n.a.
T 31	23s48	29n 0	4n59	25s42	1s41	19s57	0s55	24s34	1s 3	1s55	1n 8	13s12	2s28	17s35	0s 3	21n 3	2n 8	31s55	16s 6	0s46	0s31	28n55			n.a.

Julian Day Number = 149387.5, Delta T = 33h42m51s
Ecliptic obliquity = 24°07'34, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'28, Lahiri = -63°04'28 Julian Calendar 1 Jan. 4304 BCE == Greg. Calendar 27 Nov. 4305 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

FEBRUARY 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 32 8	10♉ 8'04	6♋48	7♉ 7	8♒13	18♐24	7♎18	2♓32	17♏32	7°R13	15♒29	27°R54	28♓41	21♊27	n.a.	F 1
S 2	6 36 5	11° 6'40	18°45	9° 9	9°26	19° 9	7°23	2°38	17°34	7♌11	15°30	27♓41	28°38	21°34	n.a.	S 2
S 3	6 40 1	12° 5'14	0♌48	11°12	10°39	19°55	7°27	2°44	17°37	7°10	15°31	27°29	28°35	21°41	n.a.	S 3
M 4	6 43 58	13° 3'46	12°57	13°16	11°51	20°41	7°32	2°50	17°39	7° 8	15°32	27°19	28°32	21°48	n.a.	M 4
T 5	6 47 54	14° 2'16	25°14	15°21	13° 4	21°27	7°36	2°56	17°41	7° 7	15°33	27°13	28°28	21°54	n.a.	T 5
W 6	6 51 51	15° 0'43	7♍41	17°26	14°16	22°13	7°40	3° 2	17°43	7° 5	15°34	27° 9	28°25	22° 1	n.a.	W 6
T 7	6 55 47	15°59'09	20°21	19°32	15°29	22°58	7°43	3° 8	17°46	7° 4	15°36	27° 7	28°22	22° 8	n.a.	T 7
F 8	6 59 44	16°57'33	3♎17	21°38	16°41	23°44	7°47	3°15	17°48	7° 2	15°37	27°D 7	28°19	22°14	n.a.	F 8
S 9	7 3 40	17°55'55	16°33	23°44	17°54	24°30	7°50	3°21	17°50	7° 1	15°38	27°R 7	28°16	22°21	n.a.	S 9
S 10	7 7 37	18°54'15	0♏11	25°49	19° 6	25°15	7°53	3°27	17°52	6°59	15°39	27° 7	28°13	22°28	n.a.	S 10
M11	7 11 33	19°52'34	14°14	27°54	20°18	26° 1	7°56	3°34	17°54	6°58	15°41	27° 5	28° 9	22°35	n.a.	M11
T 12	7 15 30	20°50'50	28°41	29°58	21°30	26°46	7°59	3°41	17°56	6°56	15°42	27° 0	28° 6	22°41	n.a.	T 12
W13	7 19 26	21°49'06	13♐29	2♒ 1	22°42	27°32	8° 2	3°47	17°58	6°55	15°43	26°53	28° 3	22°48	n.a.	W13
T 14	7 23 23	22°47'19	28°33	4° 2	23°54	28°17	8° 4	3°54	18° 0	6°53	15°44	26°45	28° 0	22°55	n.a.	T 14
F 15	7 27 20	23°45'30	13♑42	6° 1	25° 6	29° 2	8° 7	4° 1	18° 2	6°52	15°46	26°35	27°57	23° 2	n.a.	F 15
S 16	7 31 16	24°43'40	28°46	7°58	26°18	29°48	8° 9	4° 7	18° 4	6°50	15°47	26°26	27°54	23° 8	n.a.	S 16
S 17	7 35 13	25°41'47	13♒37	9°52	27°30	0♑33	8°11	4°14	18° 6	6°48	15°48	26°18	27°50	23°15	n.a.	S 17
M18	7 39 9	26°39'53	28° 5	11°44	28°42	1°18	8°12	4°21	18° 7	6°47	15°49	26°13	27°47	23°22	n.a.	M18
T 19	7 43 6	27°37'56	12♓ 7	13°32	29°54	2° 3	8°14	4°28	18° 9	6°45	15°51	26°10	27°44	23°28	n.a.	T 19
W20	7 47 2	28°35'57	25°40	15°17	1♓ 5	2°49	8°15	4°35	18°11	6°44	15°52	26°D 9	27°41	23°35	n.a.	W20
T 21	7 50 59	29°33'56	8♈46	16°59	2°17	3°34	8°17	4°42	18°13	6°42	15°53	26°10	27°38	23°42	n.a.	T 21
F 22	7 54 55	0♒31'53	21°28	18°36	3°28	4°19	8°17	4°49	18°14	6°40	15°55	26°11	27°34	23°49	n.a.	F 22
S 23	7 58 52	1°29'47	3♉51	20°10	4°40	5° 4	8°18	4°56	18°16	6°39	15°56	26°R11	27°31	23°55	n.a.	S 23
S 24	8 2 48	2°27'40	15°59	21°40	5°51	5°49	8°19	5° 3	18°17	6°37	15°57	26°10	27°28	24° 2	n.a.	S 24
M25	8 6 45	3°25'31	27°57	23° 6	7° 2	6°33	8°19	5°11	18°19	6°36	15°59	26° 7	27°25	24° 9	n.a.	M25
T 26	8 10 41	4°23'19	9♊49	24°27	8°14	7°18	8°20	5°18	18°20	6°34	16° 0	26° 2	27°22	24°15	n.a.	T 26
W27	8 14 38	5°21'06	21°41	25°44	9°25	8° 3	8°R20	5°25	18°21	6°32	16° 1	25°54	27°19	24°22	n.a.	W27
T 28	8 18 34	6♒18'51	3♋34	26♒57	10♓36	8♑48	8♎19	5♓33	18♏23	6♌31	16♒ 3	25♓46	27♓15	24♊29	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s43	28n52	4n56	25s32	1s36	19s35	0s53	24s39	1s 3	1s57	1n 8	13s 9	2s28	17s36	0s 3	21n 3	2n 8	31s54	16s 6	0s51	0s32	28n56		n.a.
S 2	23 39	27 23	4 40	25 19	1 31	19 13	0 51	24 43	1 3	1 59	1 8	13 7	2 27	17 37	0 3	21 4	2 8	31 53	16 6	0 57	0 34	28 57		n.a.
S 3	23 33	24 38	4 11	25 3	1 25	18 51	0 49	24 47	1 4	2 0	1 8	13 4	2 27	17 37	0 3	21 4	2 8	31 53	16 5	1 2	0 35	28 57		n.a.
M 4	23 28	20 46	3 31	24 44	1 18	18 28	0 46	24 51	1 4	2 2	1 8	13 2	2 27	17 38	0 3	21 4	2 8	31 52	16 5	1 6	0 36	28 58		n.a.
T 5	23 22	15 59	2 40	24 23	1 11	18 4	0 44	24 55	1 5	2 4	1 8	12 59	2 27	17 39	0 3	21 5	2 8	31 52	16 5	1 8	0 37	28 58		n.a.
W 6	23 15	10 29	1 41	24 0	1 3	17 41	0 41	24 58	1 5	2 5	1 8	12 57	2 27	17 39	0 3	21 5	2 8	31 51	16 5	1 10	0 39	28 59		n.a.
T 7	23 8	4 28	0 36	23 33	0 55	17 16	0 39	25 1	1 5	2 6	1 8	12 54	2 26	17 40	0 3	21 6	2 8	31 51	16 5	1 11	0 40	28 59		n.a.
F 8	23 1	1s50	0s33	23 5	0 46	16 52	0 36	25 4	1 6	2 8	1 8	12 52	2 26	17 41	0 3	21 6	2 8	31 50	16 4	1 11	0 41	29 0		n.a.
S 9	22 53	8 14	1 41	22 34	0 36	16 26	0 34	25 7	1 6	2 9	1 8	12 49	2 26	17 41	0 3	21 7	2 8	31 49	16 4	1 11	0 43	29 0		n.a.
S 10	22 45	14 26	2 46	22 1	0 26	16 1	0 31	25 9	1 6	2 10	1 9	12 47	2 26	17 42	0 3	21 7	2 8	31 49	16 4	1 11	0 44	29 1		n.a.
M11	22 36	20 6	3 43	21 26	0 16	15 35	0 28	25 11	1 7	2 11	1 9	12 44	2 26	17 42	0 3	21 7	2 8	31 48	16 4	1 12	0 45	29 1		n.a.
T 12	22 27	24 46	4 27	20 49	0 5	15 8	0 26	25 12	1 7	2 13	1 9	12 41	2 25	17 43	0 3	21 8	2 8	31 48	16 4	1 13	0 46	29 2		n.a.
W13	22 18	27 56	4 55	20 11	0n 6	14 42	0 23	25 14	1 8	2 13	1 9	12 39	2 25	17 44	0 3	21 8	2 8	31 47	16 4	1 16	0 48	29 2		n.a.
T 14	22 8	29 10	5 3	19 31	0 17	14 15	0 20	25 15	1 8	2 14	1 9	12 36	2 25	17 44	0 3	21 9	2 8	31 47	16 4	1 20	0 49	29 3		n.a.
F 15	21 58	28 12	4 50	18 50	0 29	13 47	0 17	25 16	1 8	2 15	1 9	12 33	2 25	17 45	0 3	21 9	2 8	31 46	16 3	1 24	0 50	29 3		n.a.
S 16	21 47	25 10	4 16	18 9	0 40	13 20	0 14	25 16	1 9	2 16	1 9	12 31	2 25	17 45	0 3	21 10	2 8	31 45	16 3	1 27	0 52	29 4		n.a.
S 17	21 37	20 30	3 26	17 27	0 52	12 52	0 11	25 16	1 9	2 17	1 9	12 28	2 24	17 46	0 3	21 10	2 8	31 45	16 3	1 31	0 53	29 4		n.a.
M18	21 25	14 43	2 24	16 45	1 4	12 23	0 8	25 16	1 9	2 17	1 9	12 25	2 24	17 46	0 3	21 10	2 8	31 44	16 3	1 33	0 54	29 5		n.a.
T 19	21 14	8 21	1 14	16 3	1 15	11 55	0 5	25 16	1 9	2 18	1 9	12 22	2 24	17 47	0 3	21 11	2 8	31 44	16 3	1 34	0 56	29 5		n.a.
W20	21 2	1 49	0 3	15 21	1 26	11 26	0 2	25 15	1 10	2 18	1 10	12 20	2 24	17 47	0 3	21 11	2 8	31 43	16 3	1 34	0 57	29 5		n.a.
T 21	20 49	4n36	1n 7	14 39	1 37	10 57	0n 1	25 15	1 10	2 19	1 10	12 17	2 24	17 48	0 3	21 12	2 8	31 43	16 3	1 34	0 58	29 6		n.a.
F 22	20 37	10 37	2 11	13 59	1 48	10 27	0 4	25 14	1 10	2 19	1 10	12 14	2 24	17 48	0 3	21 12	2 8	31 42	16 2	1 34	0 59	29 6		n.a.
S 23	20 24	16 5	3 8	13 19	1 58	9 58	0 7	25 12	1 11	2 19	1 10	12 11	2 23	17 49	0 3	21 13	2 8	31 42	16 2	1 34	1 1	29 7		n.a.
S 24	20 10	20 49	3 54	12 41	2 8	9 28	0 11	25 11	1 11	2 19	1 10	12 8	2 23	17 49	0 3	21 13	2 8	31 41	16 2	1 34	1 2	29 7		n.a.
M25	19 57	24 39	4 30	12 4	2 17	8 58	0 14	25 9	1 11	2 19	1 10	12 5	2 23	17 50	0 3	21 14	2 8	31 41	16 2	1 35	1 3	29 7		n.a.
T 26	19 43	27 24	4 54	11 28	2 26	8 28	0 17	25 6	1 11	2 20	1 10	12 3	2 23	17 50	0 3	21 14	2 8	31 40	16 2	1 37	1 5	29 8		n.a.
W27	19 28	28 56	5 5	10 54	2 34	7 57	0 20	25 4	1 12	2 19	1 10	12 0	2 23	17 50	0 3	21 14	2 8	31 40	16 2	1 40	1 6	29 8		n.a.
T 28	19s14	29n 8	5n 3	10s22	2n41	7s27	0n23	25s 1	1s12	2s19	1n10	11s57	2s23	17s51	0s 3	21n15	2n 8	31s39	16s 2	1s44	1s 7	29n 9		n.a.

Julian Day Number = 149418.5, Delta T = 33h42m47s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'24, Lahiri = -63°04'24 Julian Calendar 1 Feb. 4304 BCE == Greg. Calendar 28 Dec. 4305 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

MARCH 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 22 31	7♒16'34	15♋32	28♒ 5	11♓47	9♉32	8°R19	5♓40	18♏24	6°R29	16♒ 4	25°R37	27♓12	24♊36	n.a.	F 1
S 2	8 26 28	8°14'15	27°37	29° 8	12°58	10°17	8♎19	5°47	18°25	6♌27	16° 6	25♓28	27° 9	24°42	n.a.	S 2
S 3	8 30 24	9°11'54	9♌49	0♓ 7	14° 8	11° 1	8°18	5°55	18°26	6°26	16° 7	25°20	27° 6	24°49	n.a.	S 3
M 4	8 34 21	10° 9'32	22°11	1° 1	15°19	11°46	8°17	6° 2	18°28	6°24	16° 8	25°14	27° 3	24°56	n.a.	M 4
T 5	8 38 17	11° 7'09	4♍42	1°51	16°30	12°30	8°16	6°10	18°29	6°23	16°10	25°10	27° 0	25° 3	n.a.	T 5
W 6	8 42 14	12° 4'43	17°24	2°35	17°40	13°15	8°15	6°17	18°30	6°21	16°11	25° 8	26°56	25° 9	n.a.	W 6
T 7	8 46 10	13° 2'17	0♎19	3°15	18°51	13°59	8°13	6°25	18°31	6°19	16°12	25°D 8	26°53	25°16	n.a.	T 7
F 8	8 50 7	13°59'49	13°27	3°50	20° 1	14°43	8°12	6°32	18°32	6°18	16°14	25° 9	26°50	25°23	n.a.	F 8
S 9	8 54 3	14°57'20	26°50	4°20	21°11	15°28	8°10	6°40	18°33	6°16	16°15	25°10	26°47	25°29	n.a.	S 9
S 10	8 58 0	15°54'49	10♏31	4°45	22°22	16°12	8° 8	6°48	18°33	6°15	16°16	25°R11	26°44	25°36	n.a.	S 10
M11	9 1 56	16°52'18	24°28	5° 4	23°32	16°56	8° 6	6°55	18°34	6°13	16°18	25°11	26°40	25°43	n.a.	M11
T 12	9 5 53	17°49'46	8♐44	5°19	24°42	17°40	8° 3	7° 3	18°35	6°11	16°19	25°10	26°37	25°50	n.a.	T 12
W13	9 9 49	18°47'12	23°14	5°29	25°52	18°24	8° 1	7°11	18°36	6°10	16°21	25° 6	26°34	25°56	n.a.	W13
T 14	9 13 46	19°44'38	7♑55	5°34	27° 2	19° 8	7°58	7°18	18°36	6° 8	16°22	25° 2	26°31	26° 3	n.a.	T 14
F 15	9 17 43	20°42'02	22°41	5°R34	28°11	19°52	7°55	7°26	18°37	6° 7	16°23	24°57	26°28	26°10	n.a.	F 15
S 16	9 21 39	21°39'26	7♒24	5°30	29°21	20°36	7°52	7°34	18°38	6° 5	16°25	24°52	26°25	26°17	n.a.	S 16
S 17	9 25 36	22°36'48	21°58	5°20	0♈31	21°20	7°49	7°42	18°38	6° 4	16°26	24°48	26°21	26°23	n.a.	S 17
M18	9 29 32	23°34'08	6♓15	5° 7	1°40	22° 3	7°45	7°50	18°39	6° 2	16°27	24°46	26°18	26°30	n.a.	M18
T 19	9 33 29	24°31'28	20°10	4°50	2°49	22°47	7°42	7°58	18°39	6° 0	16°29	24°D45	26°15	26°37	n.a.	T 19
W20	9 37 25	25°28'46	3♈42	4°29	3°59	23°31	7°38	8° 5	18°39	5°59	16°30	24°45	26°12	26°43	n.a.	W20
T 21	9 41 22	26°26'03	16°49	4° 4	5° 8	24°14	7°34	8°13	18°40	5°57	16°31	24°46	26° 9	26°50	n.a.	T 21
F 22	9 45 18	27°23'19	29°34	3°37	6°17	24°58	7°30	8°21	18°40	5°56	16°33	24°48	26° 6	26°57	n.a.	F 22
S 23	9 49 15	28°20'33	12♉ 0	3° 7	7°26	25°41	7°26	8°29	18°40	5°54	16°34	24°49	26° 2	27° 4	n.a.	S 23
S 24	9 53 12	29°17'46	24°11	2°35	8°35	26°25	7°21	8°37	18°40	5°53	16°35	24°R50	25°59	27°10	n.a.	S 24
M25	9 57 8	0♓14'58	6♊11	2° 2	9°43	27° 8	7°17	8°45	18°40	5°52	16°37	24°50	25°56	27°17	n.a.	M25
T 26	10 1 5	1°12'09	18° 5	1°28	10°52	27°51	7°12	8°53	18°41	5°50	16°38	24°49	25°53	27°24	n.a.	T 26
W27	10 5 1	2° 9'18	29°58	0°54	12° 0	28°34	7° 7	9° 1	18°R41	5°49	16°40	24°47	25°50	27°31	n.a.	W27
T 28	10 8 58	3° 6'27	11♋54	0°21	13° 9	29°18	7° 2	9° 9	18°41	5°47	16°41	24°44	25°46	27°37	n.a.	T 28
F 29	10 12 54	4° 3'34	23°56	29♒48	14°17	0♒ 1	6°57	9°17	18°40	5°46	16°42	24°41	25°43	27°44	n.a.	F 29
S 30	10 16 51	5° 0'40	6♌ 7	29°17	15°25	0°44	6°52	9°25	18°40	5°44	16°43	24°38	25°40	27°51	n.a.	S 30
S 31	10 20 47	5♓57'45	18♌29	28♒47	16♈33	1♒27	6♎46	9♓33	18♏40	5♌43	16♒45	24♓35	25♓37	27♊57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18s59	27n57	4n48	9s52	2n48	6s56	0n27	24s58	1s12	2s19	1n10	11s54	2s23	17s51	0s 3	21n15	2n 8	31s38	16s 2	1s47	1s 9	29n 9		n.a.
S 2	18 43	25 28	4 20	9 24	2 53	6 25	0 30	24 55	1 12	2 19	1 10	11 51	2 22	17 52	0 3	21 16	2 8	31 38	16 2	1 51	1 10	29 9		n.a.
S 3	18 28	21 48	3 39	8 58	2 59	5 54	0 33	24 52	1 13	2 18	1 10	11 48	2 22	17 52	0 3	21 16	2 8	31 37	16 2	1 54	1 11	29 10		n.a.
M 4	18 12	17 9	2 48	8 35	3 3	5 23	0 37	24 48	1 13	2 18	1 11	11 45	2 22	17 52	0 3	21 17	2 8	31 37	16 2	1 57	1 12	29 10		n.a.
T 5	17 56	11 44	1 48	8 14	3 6	4 52	0 40	24 44	1 13	2 18	1 11	11 42	2 22	17 53	0 4	21 17	2 8	31 36	16 2	1 58	1 14	29 10		n.a.
W 6	17 40	5 45	0 42	7 55	3 9	4 21	0 43	24 40	1 13	2 17	1 11	11 39	2 22	17 53	0 4	21 17	2 8	31 36	16 2	1 59	1 15	29 10		n.a.
T 7	17 23	0s33	0s28	7 39	3 10	3 50	0 46	24 35	1 14	2 16	1 11	11 36	2 22	17 53	0 4	21 18	2 8	31 35	16 2	1 59	1 16	29 11		n.a.
F 8	17 6	6 57	1 38	7 26	3 11	3 18	0 50	24 30	1 14	2 16	1 11	11 33	2 22	17 53	0 4	21 18	2 8	31 35	16 2	1 59	1 18	29 11		n.a.
S 9	16 49	13 10	2 43	7 16	3 10	2 47	0 53	24 25	1 14	2 15	1 11	11 30	2 22	17 54	0 4	21 19	2 8	31 34	16 1	1 58	1 19	29 11		n.a.
S 10	16 31	18 53	3 41	7 8	3 8	2 15	0 56	24 20	1 14	2 14	1 11	11 27	2 22	17 54	0 4	21 19	2 8	31 34	16 1	1 58	1 20	29 12		n.a.
M11	16 13	23 44	4 27	7 3	3 6	1 44	1 0	24 15	1 14	2 13	1 11	11 24	2 21	17 54	0 4	21 19	2 8	31 34	16 1	1 58	1 22	29 12		n.a.
T 12	15 55	27 17	4 58	7 1	3 2	1 12	1 3	24 9	1 15	2 12	1 11	11 21	2 21	17 54	0 4	21 20	2 8	31 33	16 1	1 59	1 23	29 12		n.a.
W13	15 37	29 7	5 10	7 2	2 57	0 41	1 6	24 3	1 15	2 11	1 11	11 18	2 21	17 55	0 4	21 20	2 8	31 33	16 1	2 0	1 24	29 12		n.a.
T 14	15 19	28 55	5 3	7 6	2 51	0 9	1 10	23 57	1 15	2 10	1 11	11 15	2 21	17 55	0 4	21 21	2 8	31 32	16 1	2 2	1 25	29 12		n.a.
F 15	15 0	26 40	4 35	7 12	2 44	0n22	1 13	23 51	1 15	2 9	1 11	11 12	2 21	17 55	0 4	21 21	2 8	31 32	16 1	2 4	1 27	29 13		n.a.
S 16	14 41	22 38	3 49	7 22	2 35	0 54	1 16	23 44	1 15	2 7	1 11	11 9	2 21	17 55	0 4	21 21	2 8	31 31	16 1	2 6	1 28	29 13		n.a.
S 17	14 22	17 15	2 49	7 34	2 26	1 25	1 19	23 37	1 15	2 6	1 11	11 5	2 21	17 55	0 4	21 22	2 8	31 31	16 1	2 7	1 29	29 13		n.a.
M18	14 3	11 0	1 39	7 49	2 15	1 56	1 23	23 30	1 15	2 4	1 11	11 2	2 21	17 56	0 4	21 22	2 8	31 30	16 1	2 8	1 31	29 13		n.a.
T 19	13 43	4 23	0 25	8 6	2 3	2 27	1 26	23 23	1 16	2 3	1 11	10 59	2 21	17 56	0 4	21 23	2 8	31 30	16 1	2 9	1 32	29 13		n.a.
W20	13 24	2n15	0n49	8 26	1 51	2 59	1 29	23 15	1 16	2 1	1 12	10 56	2 21	17 56	0 4	21 23	2 8	31 29	16 1	2 9	1 33	29 14		n.a.
T 21	13 4	8 36	1 58	8 48	1 37	3 30	1 32	23 8	1 16	2 0	1 12	10 53	2 21	17 56	0 4	21 23	2 8	31 29	16 2	2 8	1 34	29 14		n.a.
F 22	12 43	14 25	2 59	9 11	1 23	4 1	1 35	23 0	1 16	1 58	1 12	10 50	2 21	17 56	0 4	21 24	2 8	31 29	16 2	2 8	1 36	29 14		n.a.
S 23	12 23	19 31	3 50	9 36	1 8	4 31	1 38	22 51	1 16	1 56	1 12	10 47	2 20	17 56	0 4	21 24	2 8	31 28	16 2	2 7	1 37	29 14		n.a.
S 24	12 3	23 42	4 30	10 2	0 52	5 2	1 41	22 43	1 16	1 55	1 12	10 44	2 20	17 56	0 4	21 24	2 8	31 28	16 2	2 7	1 38	29 14		n.a.
M25	11 42	26 50	4 57	10 30	0 36	5 33	1 44	22 35	1 16	1 53	1 12	10 41	2 20	17 56	0 4	21 25	2 8	31 27	16 2	2 7	1 40	29 14		n.a.
T 26	11 21	28 45	5 11	10 57	0 20	6 3	1 47	22 26	1 16	1 51	1 12	10 37	2 20	17 56	0 4	21 25	2 8	31 27	16 2	2 7	1 41	29 15		n.a.
W27	11 0	29 20	5 12	11 25	0 3	6 33	1 50	22 17	1 16	1 49	1 12	10 34	2 20	17 56	0 4	21 25	2 8	31 27	16 2	2 8	1 42	29 15		n.a.
T 28	10 39	28 33	5 0	11 53	0s14	7 3	1 53	22 8	1 16	1 47	1 12	10 31	2 20	17 56	0 4	21 26	2 8	31 26	16 2	2 9	1 44	29 15		n.a.
F 29	10 18	26 26	4 34	12 20	0 30	7 33	1 56	21 58	1 16	1 45	1 12	10 28	2 20	17 56	0 4	21 26	2 8	31 26	16 2	2 10	1 45	29 15		n.a.
S 30	9 57	23 4	3 55	12 46	0 46	8 3	1 59	21 49	1 17	1 42	1 12	10 25	2 20	17 56	0 4	21 26	2 8	31 26	16 2	2 12	1 46	29 15		n.a.
S 31	9s35	18n39	3n 5	13s11	1s 2	8n32	2n 1	21s39	1s17	1s40	1n12	10s22	2s20	17s56	0s 4	21n27	2n 8	31s25	16s 2	2s13	1s47	29n15		n.a.

Julian Day Number = 149446.5, Delta T = 33h42m44s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'20, Lahiri = -63°04'20 Julian Calendar 1 March 4304 BCE == Greg. Calendar 25 Jan. 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

APRIL 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 24 44	6♓54'50	1♍ 5	28°R21	17♈41	2♒10	6°R41	9♓41	18°R40	5°R42	16♒46	24°R33	25♓34	28♊ 4	n.a.	M 1
T 2	10 28 41	7°51'53	13°54	27♒57	18°48	2°52	6♎35	9°49	18♏40	5♌40	16°47	24♓32	25°31	28°11	n.a.	T 2
W 3	10 32 37	8°48'56	26°57	27°36	19°56	3°35	6°29	9°57	18°39	5°39	16°49	24°D31	25°27	28°18	n.a.	W 3
T 4	10 36 34	9°45'59	10♎13	27°20	21° 3	4°18	6°23	10° 5	18°39	5°38	16°50	24°32	25°24	28°24	n.a.	T 4
F 5	10 40 30	10°43'01	23°42	27° 7	22°10	5° 1	6°17	10°13	18°39	5°37	16°51	24°33	25°21	28°31	n.a.	F 5
S 6	10 44 27	11°40'02	7♏24	26°58	23°17	5°43	6°11	10°21	18°38	5°35	16°52	24°34	25°18	28°38	n.a.	S 6
S 7	10 48 23	12°37'04	21°17	26°D54	24°24	6°26	6° 4	10°29	18°38	5°34	16°54	24°35	25°15	28°45	n.a.	S 7
M 8	10 52 20	13°34'05	5♐20	26°54	25°31	7° 8	5°58	10°37	18°37	5°33	16°55	24°35	25°11	28°51	n.a.	M 8
T 9	10 56 16	14°31'06	19°32	26°58	26°38	7°51	5°51	10°45	18°36	5°32	16°56	24°R35	25° 8	28°58	n.a.	T 9
W10	11 0 13	15°28'07	3♑50	27° 8	27°44	8°33	5°45	10°53	18°36	5°31	16°57	24°35	25° 5	29° 5	n.a.	W10
T 11	11 4 10	16°25'08	18°11	27°21	28°51	9°15	5°38	11° 1	18°35	5°29	16°59	24°34	25° 2	29°11	n.a.	T 11
F 12	11 8 6	17°22'09	2♒31	27°40	29°57	9°58	5°31	11° 9	18°34	5°28	17° 0	24°33	24°59	29°18	n.a.	F 12
S 13	11 12 3	18°19'09	16°47	28° 2	1♉ 3	10°40	5°24	11°17	18°34	5°27	17° 1	24°33	24°56	29°25	n.a.	S 13
S 14	11 15 59	19°16'10	0♓55	28°30	2° 9	11°22	5°17	11°25	18°33	5°26	17° 2	24°32	24°52	29°32	n.a.	S 14
M15	11 19 56	20°13'10	14°49	29° 2	3°14	12° 4	5°10	11°33	18°32	5°25	17° 3	24°32	24°49	29°38	n.a.	M15
T 16	11 23 52	21°10'10	28°27	29°38	4°20	12°46	5° 3	11°40	18°31	5°24	17° 5	24°D32	24°46	29°45	n.a.	T 16
W17	11 27 49	22° 7'09	11♈47	0♓18	5°25	13°28	4°56	11°48	18°30	5°23	17° 6	24°32	24°43	29°52	n.a.	W17
T 18	11 31 46	23° 4'09	24°48	1° 3	6°30	14°10	4°48	11°56	18°29	5°22	17° 7	24°32	24°40	29°58	n.a.	T 18
F 19	11 35 42	24° 1'08	7♉31	1°52	7°35	14°51	4°41	12° 4	18°28	5°21	17° 8	24°32	24°37	0♋ 5	n.a.	F 19
S 20	11 39 39	24°58'07	19°57	2°45	8°40	15°33	4°33	12°12	18°27	5°20	17° 9	24°R32	24°33	0°12	n.a.	S 20
S 21	11 43 35	25°55'05	2♊ 8	3°42	9°44	16°15	4°26	12°20	18°26	5°19	17°10	24°32	24°30	0°19	n.a.	S 21
M22	11 47 32	26°52'04	14°10	4°43	10°48	16°56	4°18	12°28	18°25	5°18	17°11	24°32	24°27	0°25	n.a.	M22
T 23	11 51 29	27°49'02	26° 5	5°48	11°53	17°38	4°11	12°36	18°23	5°18	17°13	24°D32	24°24	0°32	n.a.	T 23
W24	11 55 25	28°46'00	7♋58	6°57	12°56	18°19	4° 3	12°43	18°22	5°17	17°14	24°32	24°21	0°39	n.a.	W24
T 25	11 59 22	29°42'58	19°55	8° 9	14° 0	19° 1	3°56	12°51	18°21	5°16	17°15	24°32	24°17	0°46	n.a.	T 25
F 26	12 3 18	0♈39'56	1♌59	9°25	15° 3	19°42	3°48	12°59	18°20	5°15	17°16	24°33	24°14	0°52	n.a.	F 26
S 27	12 7 15	1°36'53	14°14	10°45	16° 7	20°23	3°40	13° 7	18°18	5°15	17°17	24°33	24°11	0°59	n.a.	S 27
S 28	12 11 11	2°33'51	26°43	12° 9	17° 9	21° 4	3°33	13°14	18°17	5°14	17°18	24°34	24° 8	1° 6	n.a.	S 28
M29	12 15 8	3°30'49	9♍30	13°36	18°12	21°45	3°25	13°22	18°15	5°13	17°19	24°35	24° 5	1°12	n.a.	M29
T 30	12 19 5	4♈27'46	22♍36	15♓ 7	19♉14	22♒27	3♎17	13♓30	18♏14	5♌12	17♒20	24°R35	24♓ 2	1♋19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	9s13	13n21	2n 6	13s35	1s17	9n 2	2n 4	21s29	1s17	1s38	1n12	10s19	2s20	17s56	0s 4	21n27	2n 8	31s25	16s 2	2s14	1s49	29n15		n.a.
T 2	8 51	7 24	0 58	13 57	1 32	9 31	2 7	21 19	1 17	1 36	1 12	10 16	2 20	17 56	0 4	21 27	2 8	31 24	16 2	2 14	1 50	29 15		n.a.
W 3	8 30	1 3	0s13	14 17	1 45	9 59	2 9	21 9	1 17	1 33	1 12	10 12	2 20	17 56	0 4	21 28	2 8	31 24	16 2	2 14	1 51	29 15		n.a.
T 4	8 8	5s28	1 26	14 35	1 58	10 28	2 12	20 58	1 17	1 31	1 12	10 9	2 20	17 56	0 4	21 28	2 8	31 24	16 3	2 14	1 53	29 15		n.a.
F 5	7 45	11 50	2 34	14 51	2 10	10 56	2 14	20 48	1 17	1 28	1 12	10 6	2 20	17 56	0 4	21 28	2 8	31 23	16 3	2 14	1 54	29 15		n.a.
S 6	7 23	17 45	3 35	15 5	2 21	11 24	2 16	20 37	1 17	1 26	1 12	10 3	2 20	17 56	0 4	21 29	2 8	31 23	16 3	2 13	1 55	29 15		n.a.
S 7	7 1	22 50	4 24	15 16	2 31	11 52	2 19	20 26	1 17	1 23	1 12	10 0	2 20	17 56	0 4	21 29	2 8	31 23	16 3	2 13	1 57	29 15		n.a.
M 8	6 38	26 41	4 58	15 24	2 40	12 19	2 21	20 15	1 17	1 21	1 11	9 57	2 20	17 55	0 4	21 29	2 8	31 23	16 3	2 13	1 58	29 15		n.a.
T 9	6 16	28 56	5 15	15 30	2 48	12 46	2 23	20 4	1 17	1 18	1 11	9 54	2 20	17 55	0 4	21 29	2 8	31 22	16 3	2 13	1 59	29 15		n.a.
W10	5 53	29 16	5 12	15 33	2 55	13 13	2 25	19 52	1 17	1 15	1 11	9 50	2 20	17 55	0 4	21 30	2 8	31 22	16 3	2 13	2 0	29 15		n.a.
T 11	5 30	27 38	4 50	15 33	3 1	13 39	2 27	19 41	1 17	1 13	1 11	9 47	2 20	17 55	0 4	21 30	2 8	31 22	16 3	2 13	2 2	29 15		n.a.
F 12	5 8	24 12	4 9	15 31	3 6	14 5	2 29	19 29	1 17	1 10	1 11	9 44	2 20	17 55	0 4	21 30	2 8	31 21	16 4	2 13	2 3	29 15		n.a.
S 13	4 45	19 19	3 14	15 27	3 10	14 31	2 31	19 17	1 17	1 7	1 11	9 41	2 20	17 54	0 4	21 30	2 8	31 21	16 4	2 14	2 4	29 15		n.a.
S 14	4 22	13 26	2 7	15 19	3 12	14 56	2 33	19 5	1 17	1 4	1 11	9 38	2 20	17 54	0 4	21 31	2 8	31 21	16 4	2 14	2 6	29 15		n.a.
M15	3 59	6 58	0 54	15 10	3 14	15 21	2 34	18 53	1 17	1 2	1 11	9 35	2 20	17 54	0 4	21 31	2 8	31 21	16 4	2 14	2 7	29 15		n.a.
T 16	3 36	0 18	0n22	14 57	3 15	15 46	2 36	18 41	1 17	0 59	1 11	9 32	2 20	17 54	0 4	21 31	2 7	31 20	16 4	2 14	2 8	29 15		n.a.
W17	3 13	6n14	1 34	14 42	3 15	16 10	2 37	18 29	1 16	0 56	1 11	9 29	2 20	17 54	0 4	21 31	2 7	31 20	16 4	2 14	2 9	29 15		n.a.
T 18	2 50	12 20	2 40	14 25	3 14	16 33	2 39	18 16	1 16	0 53	1 11	9 26	2 20	17 53	0 4	21 31	2 7	31 20	16 5	2 14	2 11	29 15		n.a.
F 19	2 26	17 48	3 36	14 5	3 12	16 57	2 40	18 3	1 16	0 50	1 11	9 22	2 20	17 53	0 4	21 32	2 7	31 20	16 5	2 14	2 12	29 15		n.a.
S 20	2 3	22 24	4 21	13 43	3 10	17 20	2 41	17 51	1 16	0 47	1 11	9 19	2 20	17 53	0 4	21 32	2 7	31 19	16 5	2 14	2 13	29 15		n.a.
S 21	1 40	25 57	4 53	13 19	3 6	17 42	2 42	17 38	1 16	0 44	1 10	9 16	2 20	17 52	0 4	21 32	2 7	31 19	16 5	2 14	2 15	29 15		n.a.
M22	1 17	28 18	5 11	12 52	3 2	18 4	2 43	17 25	1 16	0 41	1 10	9 13	2 20	17 52	0 4	21 32	2 7	31 19	16 5	2 14	2 16	29 15		n.a.
T 23	0 53	29 20	5 16	12 22	2 57	18 25	2 44	17 11	1 16	0 38	1 10	9 10	2 20	17 52	0 4	21 32	2 7	31 19	16 5	2 14	2 17	29 14		n.a.
W24	0 30	29 0	5 8	11 51	2 51	18 46	2 45	16 58	1 16	0 35	1 10	9 7	2 20	17 51	0 4	21 33	2 7	31 19	16 6	2 14	2 19	29 14		n.a.
T 25	0 7	27 19	4 46	11 17	2 45	19 7	2 45	16 45	1 16	0 32	1 10	9 4	2 20	17 51	0 4	21 33	2 7	31 19	16 6	2 14	2 20	29 14		n.a.
F 26	0n16	24 22	4 11	10 41	2 38	19 27	2 46	16 31	1 16	0 29	1 10	9 1	2 20	17 51	0 4	21 33	2 7	31 18	16 6	2 14	2 21	29 14		n.a.
S 27	0 40	20 17	3 25	10 3	2 30	19 46	2 46	16 18	1 16	0 26	1 10	8 58	2 20	17 50	0 4	21 33	2 7	31 18	16 6	2 13	2 22	29 14		n.a.
S 28	1 3	15 16	2 28	9 23	2 22	20 5	2 46	16 4	1 15	0 23	1 10	8 55	2 20	17 50	0 4	21 33	2 7	31 18	16 6	2 13	2 24	29 14		n.a.
M29	1 26	9 30	1 22	8 40	2 13	20 24	2 47	15 50	1 15	0 20	1 9	8 52	2 20	17 49	0 4	21 33	2 7	31 18	16 7	2 13	2 25	29 14		n.a.
T 30	1n49	3n11	0n11	7s56	2s 4	20n42	2n47	15s36	1s15	0s17	1n 9	8s49	2s20	17s49	0s 4	21n33	2n 7	31s18	16s 7	2s13	2s26	29n13		n.a.

Julian Day Number = 149477.5, Delta T = 33h42m41s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'16, Lahiri = -63°04'16 Julian Calendar 1 Apr. 4304 BCE == Greg. Calendar 25 Feb. 4304 BCE

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

MAY 4304 BCE (-4303) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 23 1	5♈24'44	6♎ 0	16♓41	20♉16	23♒ 8	3°R10	13♓37	18°R12	5°R12	17♒21	24°R35	23♓58	1♋26	n.a.	W 1
T 2	12 26 58	6°21'43	19°41	18°19	21°18	23°48	3♎ 2	13°45	18♏11	5♌11	17°22	24♓34	23°55	1°33	n.a.	T 2
F 3	12 30 54	7°18'41	3♏37	20° 0	22°20	24°29	2°54	13°53	18° 9	5°11	17°23	24°33	23°52	1°39	n.a.	F 3
S 4	12 34 51	8°15'41	17°45	21°44	23°21	25°10	2°47	14° 0	18° 7	5°10	17°24	24°31	23°49	1°46	n.a.	S 4
S 5	12 38 47	9°12'41	2♐ 0	23°31	24°22	25°51	2°39	14° 8	18° 6	5°10	17°24	24°30	23°46	1°53	n.a.	S 5
M 6	12 42 44	10° 9'42	16°18	25°22	25°23	26°31	2°32	14°15	18° 4	5° 9	17°25	24°28	23°42	2° 0	n.a.	M 6
T 7	12 46 41	11° 6'44	0♑37	27°15	26°23	27°12	2°24	14°23	18° 2	5° 9	17°26	24°27	23°39	2° 6	n.a.	T 7
W 8	12 50 37	12° 3'46	14°52	29°10	27°23	27°52	2°17	14°30	18° 1	5° 8	17°27	24°D27	23°36	2°13	n.a.	W 8
T 9	12 54 34	13° 0'50	29° 0	1♈ 9	28°22	28°33	2° 9	14°37	17°59	5° 8	17°28	24°27	23°33	2°20	n.a.	T 9
F 10	12 58 30	13°57'54	13♒ 1	3° 9	29°22	29°13	2° 2	14°45	17°57	5° 8	17°29	24°29	23°30	2°26	n.a.	F 10
S 11	13 2 27	14°54'59	26°52	5°11	0♊21	29°54	1°54	14°52	17°55	5° 7	17°30	24°30	23°27	2°33	n.a.	S 11
S 12	13 6 24	15°52'06	10♓33	7°15	1°19	0♓34	1°47	14°59	17°53	5° 7	17°30	24°31	23°23	2°40	n.a.	S 12
M13	13 10 20	16°49'12	24° 1	9°21	2°17	1°14	1°40	15° 7	17°51	5° 7	17°31	24°R31	23°20	2°47	n.a.	M13
T 14	13 14 17	17°46'20	7♈17	11°27	3°15	1°54	1°33	15°14	17°49	5° 7	17°32	24°31	23°17	2°53	n.a.	T 14
W15	13 18 13	18°43'29	20°19	13°34	4°12	2°34	1°26	15°21	17°47	5° 6	17°33	24°29	23°14	3° 0	n.a.	W15
T 16	13 22 10	19°40'38	3♉ 6	15°41	5° 9	3°14	1°19	15°28	17°45	5° 6	17°34	24°26	23°11	3° 7	n.a.	T 16
F 17	13 26 6	20°37'49	15°40	17°49	6° 6	3°54	1°12	15°35	17°43	5° 6	17°34	24°23	23° 8	3°13	n.a.	F 17
S 18	13 30 3	21°35'00	28° 0	19°57	7° 2	4°34	1° 5	15°42	17°41	5° 6	17°35	24°18	23° 4	3°20	n.a.	S 18
S 19	13 34 0	22°32'12	10♊ 9	22° 4	7°58	5°13	0°59	15°49	17°39	5° 6	17°36	24°14	23° 1	3°27	n.a.	S 19
M20	13 37 56	23°29'25	22° 9	24°10	8°53	5°53	0°52	15°56	17°37	5° 6	17°36	24°10	22°58	3°34	n.a.	M20
T 21	13 41 53	24°26'38	4♋ 3	26°16	9°47	6°33	0°46	16° 3	17°35	5°D 6	17°37	24° 7	22°55	3°40	n.a.	T 21
W22	13 45 49	25°23'53	15°55	28°21	10°41	7°12	0°39	16°10	17°33	5° 6	17°38	24° 5	22°52	3°47	n.a.	W22
T 23	13 49 46	26°21'08	27°51	0♉25	11°35	7°52	0°33	16°17	17°31	5° 6	17°38	24°D 5	22°48	3°54	n.a.	T 23
F 24	13 53 42	27°18'24	9♌53	2°28	12°28	8°31	0°27	16°23	17°28	5° 6	17°39	24° 5	22°45	4° 1	n.a.	F 24
S 25	13 57 39	28°15'41	22° 8	4°29	13°20	9°10	0°21	16°30	17°26	5° 6	17°39	24° 7	22°42	4° 7	n.a.	S 25
S 26	14 1 36	29°12'58	4♍40	6°29	14°12	9°49	0°15	16°37	17°24	5° 6	17°40	24° 8	22°39	4°14	n.a.	S 26
M27	14 5 32	0♉10'17	17°32	8°27	15° 3	10°29	0° 9	16°43	17°22	5° 6	17°40	24°R 9	22°36	4°21	n.a.	M27
T 28	14 9 29	1° 7'36	0♎48	10°24	15°54	11° 8	0° 4	16°50	17°19	5° 7	17°41	24° 9	22°33	4°27	n.a.	T 28
W29	14 13 25	2° 4'57	14°27	12°19	16°43	11°47	29♍58	16°56	17°17	5° 7	17°41	24° 8	22°29	4°34	n.a.	W29
T 30	14 17 22	3° 2'19	28°30	14°13	17°32	12°25	29°53	17° 2	17°15	5° 7	17°42	24° 4	22°26	4°41	n.a.	T 30
F 31	14 21 18	3♉59'42	12♏51	16♉ 6	18♊21	13♓ 4	29♍48	17♓ 9	17♏13	5♌ 8	17♒42	24♓ 0	22♓23	4♋48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	2n13	3s24	1s 3	7s 9	1s55	20n59	2n46	15s23	1s15	0s14	1n 9	8s46	2s21	17s49	0s 4	21n33	2n 7	31s18	16s 7	2s13	2s28	29n13			n.a.
T 2	2 36	9 58	2 14	6 21	1 45	21 16	2 46	15 8	1 15	0 11	1 9	8 43	2 21	17 48	0 4	21 34	2 7	31 18	16 7	2 13	2 29	29 13			n.a.
F 3	2 59	16 11	3 19	5 30	1 34	21 32	2 46	14 54	1 15	0 8	1 9	8 40	2 21	17 48	0 4	21 34	2 7	31 17	16 8	2 14	2 30	29 13			n.a.
S 4	3 22	21 38	4 13	4 38	1 23	21 48	2 45	14 40	1 15	0 5	1 9	8 37	2 21	17 47	0 4	21 34	2 7	31 17	16 8	2 14	2 31	29 13			n.a.
S 5	3 45	25 54	4 51	3 45	1 12	22 3	2 45	14 26	1 14	0 3	1 8	8 34	2 21	17 47	0 4	21 34	2 7	31 17	16 8	2 15	2 33	29 12			n.a.
M 6	4 8	28 34	5 12	2 50	1 1	22 18	2 44	14 11	1 14	0n 0	1 8	8 32	2 21	17 46	0 4	21 34	2 6	31 17	16 8	2 15	2 34	29 12			n.a.
T 7	4 31	29 21	5 13	1 53	0 50	22 32	2 43	13 57	1 14	0 3	1 8	8 29	2 21	17 46	0 4	21 34	2 6	31 17	16 9	2 16	2 35	29 12			n.a.
W 8	4 54	28 10	4 55	0 56	0 39	22 45	2 42	13 42	1 14	0 6	1 8	8 26	2 21	17 45	0 4	21 34	2 6	31 17	16 9	2 16	2 37	29 12			n.a.
T 9	5 17	25 10	4 20	0n 3	0 27	22 58	2 40	13 28	1 14	0 9	1 8	8 23	2 21	17 45	0 4	21 34	2 6	31 17	16 9	2 16	2 38	29 11			n.a.
F 10	5 40	20 43	3 29	1 3	0 16	23 10	2 39	13 13	1 14	0 12	1 8	8 20	2 21	17 44	0 4	21 34	2 6	31 17	16 9	2 15	2 39	29 11			n.a.
S 11	6 2	15 11	2 26	2 3	0 5	23 22	2 37	12 58	1 13	0 15	1 7	8 17	2 21	17 44	0 4	21 34	2 6	31 17	16 10	2 15	2 41	29 11			n.a.
S 12	6 25	9 0	1 16	3 3	0n 6	23 33	2 36	12 43	1 13	0 17	1 7	8 14	2 21	17 43	0 4	21 34	2 6	31 17	16 10	2 14	2 42	29 11			n.a.
M13	6 48	2 29	0 3	4 3	0 17	23 43	2 34	12 28	1 13	0 20	1 7	8 12	2 22	17 43	0 4	21 34	2 6	31 17	16 10	2 14	2 43	29 10			n.a.
T 14	7 10	4n 2	1n 9	5 4	0 27	23 53	2 32	12 14	1 13	0 23	1 7	8 9	2 22	17 42	0 4	21 34	2 6	31 17	16 10	2 14	2 44	29 10			n.a.
W15	7 32	10 15	2 17	6 4	0 37	24 2	2 30	11 59	1 12	0 26	1 6	8 6	2 22	17 42	0 4	21 34	2 6	31 17	16 11	2 15	2 46	29 10			n.a.
T 16	7 55	15 57	3 16	7 3	0 46	24 11	2 27	11 43	1 12	0 28	1 6	8 3	2 22	17 41	0 4	21 34	2 6	31 17	16 11	2 16	2 47	29 9			n.a.
F 17	8 17	20 53	4 4	8 2	0 55	24 19	2 25	11 28	1 12	0 31	1 6	8 1	2 22	17 40	0 4	21 34	2 6	31 17	16 11	2 18	2 48	29 9			n.a.
S 18	8 39	24 49	4 40	8 59	1 3	24 26	2 22	11 13	1 12	0 33	1 6	7 58	2 22	17 40	0 4	21 34	2 6	31 17	16 11	2 20	2 50	29 9			n.a.
S 19	9 1	27 36	5 3	9 56	1 11	24 33	2 19	10 58	1 11	0 36	1 6	7 55	2 22	17 39	0 4	21 34	2 6	31 17	16 12	2 21	2 51	29 8			n.a.
M20	9 23	29 4	5 12	10 51	1 18	24 39	2 16	10 43	1 11	0 38	1 5	7 53	2 22	17 39	0 5	21 34	2 6	31 17	16 12	2 23	2 52	29 8			n.a.
T 21	9 44	29 11	5 7	11 44	1 25	24 44	2 12	10 27	1 11	0 41	1 5	7 50	2 22	17 38	0 5	21 34	2 6	31 17	16 12	2 24	2 53	29 8			n.a.
W22	10 6	27 56	4 50	12 36	1 31	24 49	2 9	10 12	1 11	0 43	1 5	7 47	2 23	17 38	0 5	21 34	2 5	31 17	16 13	2 25	2 55	29 7			n.a.
T 23	10 27	25 25	4 20	13 26	1 36	24 53	2 5	9 57	1 10	0 45	1 5	7 45	2 23	17 37	0 5	21 34	2 5	31 17	16 13	2 25	2 56	29 7			n.a.
F 24	10 48	21 46	3 38	14 14	1 40	24 57	2 1	9 41	1 10	0 48	1 4	7 42	2 23	17 36	0 5	21 34	2 5	31 17	16 13	2 25	2 57	29 6			n.a.
S 25	11 9	17 8	2 45	15 1	1 44	24 59	1 57	9 26	1 10	0 50	1 4	7 40	2 23	17 36	0 5	21 33	2 5	31 17	16 13	2 24	2 59	29 6			n.a.
S 26	11 30	11 41	1 44	15 45	1 48	25 2	1 53	9 10	1 10	0 52	1 4	7 37	2 23	17 35	0 5	21 33	2 5	31 17	16 14	2 24	3 0	29 6			n.a.
M27	11 51	5 37	0 36	16 27	1 50	25 3	1 48	8 55	1 9	0 54	1 4	7 35	2 23	17 34	0 5	21 33	2 5	31 18	16 14	2 23	3 1	29 5			n.a.
T 28	12 12	0s52	0s36	17 8	1 52	25 4	1 44	8 39	1 9	0 56	1 3	7 32	2 23	17 34	0 5	21 33	2 5	31 18	16 14	2 23	3 2	29 5			n.a.
W29	12 32	7 30	1 48	17 46	1 54	25 5	1 39	8 24	1 9	0 58	1 3	7 30	2 24	17 33	0 5	21 33	2 5	31 18	16 15	2 24	3 4	29 4			n.a.
T 30	12 52	13 58	2 55	18 23	1 55	25 5	1 34	8 8	1 8	1 0	1 3	7 27	2 24	17 32	0 5	21 33	2 5	31 18	16 15	2 25	3 5	29 4			n.a.
F 31	13n13	19s50	3s53	18n57	1n55	25n 4	1n28	7s53	1s 8	1n 2	1n 2	7s25	2s24	17s32	0s 5	21n33	2n 5	31s18	16s15	2s27	3s 6	29n 4			n.a.

Julian Day Number = 149507.5, Delta T = 33h42m37s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'12, Lahiri = -63°04'12 Julian Calendar 1 May 4304 BCE == Greg. Calendar 27 March 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

JUNE 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 25 15	4♉57'06	27♏27	17♉56	19♊ 8	13♓43	29°R43	17♓15	17°R10	5♌ 8	17♒43	23°R54	22♓20	4♋54	n.a.	S 1
S 2	14 29 12	5°54'33	12♐ 9	19°46	19°55	14°22	29♍38	17°21	17♏ 8	5° 8	17°43	23♓47	22°17	5° 1	n.a.	S 2
M 3	14 33 8	6°52'00	26°50	21°33	20°41	15° 0	29°33	17°27	17° 6	5° 9	17°44	23°42	22°14	5° 8	n.a.	M 3
T 4	14 37 5	7°49'30	11♑25	23°19	21°26	15°39	29°28	17°34	17° 3	5° 9	17°44	23°38	22°10	5°15	n.a.	T 4
W 5	14 41 1	8°47'01	25°47	25° 4	22°11	16°17	29°24	17°40	17° 1	5°10	17°44	23°35	22° 7	5°21	n.a.	W 5
T 6	14 44 58	9°44'34	9♒54	26°47	22°54	16°56	29°20	17°46	16°58	5°10	17°45	23°D34	22° 4	5°28	n.a.	T 6
F 7	14 48 54	10°42'09	23°44	28°29	23°36	17°34	29°16	17°51	16°56	5°11	17°45	23°35	22° 1	5°35	n.a.	F 7
S 8	14 52 51	11°39'45	7♓19	0♊ 9	24°18	18°12	29°12	17°57	16°54	5°11	17°45	23°36	21°58	5°41	n.a.	S 8
S 9	14 56 48	12°37'23	20°39	1°47	24°58	18°50	29° 8	18° 3	16°51	5°12	17°45	23°R37	21°54	5°48	n.a.	S 9
M10	15 0 44	13°35'04	3♈45	3°24	25°38	19°28	29° 4	18° 9	16°49	5°12	17°46	23°36	21°51	5°55	n.a.	M10
T 11	15 4 41	14°32'45	16°38	4°59	26°16	20° 6	29° 1	18°14	16°47	5°13	17°46	23°34	21°48	6° 2	n.a.	T 11
W12	15 8 37	15°30'29	29°20	6°33	26°53	20°44	28°58	18°20	16°44	5°14	17°46	23°29	21°45	6° 8	n.a.	W12
T 13	15 12 34	16°28'15	11♉52	8° 6	27°29	21°22	28°55	18°25	16°42	5°15	17°46	23°22	21°42	6°15	n.a.	T 13
F 14	15 16 30	17°26'02	24°13	9°37	28° 4	21°59	28°52	18°31	16°39	5°15	17°46	23°13	21°39	6°22	n.a.	F 14
S 15	15 20 27	18°23'51	6♊25	11° 6	28°37	22°37	28°49	18°36	16°37	5°16	17°47	23° 3	21°35	6°28	n.a.	S 15
S 16	15 24 24	19°21'42	18°28	12°34	29° 9	23°15	28°46	18°41	16°35	5°17	17°47	22°52	21°32	6°35	n.a.	S 16
M17	15 28 20	20°19'34	0♋24	14° 1	29°40	23°52	28°44	18°47	16°32	5°18	17°47	22°43	21°29	6°42	n.a.	M17
T 18	15 32 17	21°17'28	12°16	15°26	0♋ 9	24°29	28°42	18°52	16°30	5°19	17°47	22°34	21°26	6°49	n.a.	T 18
W19	15 36 13	22°15'24	24° 6	16°49	0°37	25° 7	28°40	18°57	16°27	5°20	17°47	22°28	21°23	6°55	n.a.	W19
T 20	15 40 10	23°13'21	5♌59	18°10	1° 3	25°44	28°38	19° 2	16°25	5°21	17°47	22°24	21°20	7° 2	n.a.	T 20
F 21	15 44 6	24°11'19	17°59	19°30	1°28	26°21	28°37	19° 6	16°23	5°22	17°R47	22°23	21°16	7° 9	n.a.	F 21
S 22	15 48 3	25° 9'20	0♍11	20°48	1°51	26°58	28°35	19°11	16°20	5°23	17°47	22°D23	21°13	7°15	n.a.	S 22
S 23	15 51 59	26° 7'22	12°40	22° 5	2°12	27°35	28°34	19°16	16°18	5°24	17°47	22°23	21°10	7°22	n.a.	S 23
M24	15 55 56	27° 5'25	25°30	23°19	2°31	28°11	28°33	19°21	16°16	5°25	17°47	22°R24	21° 7	7°29	n.a.	M24
T 25	15 59 53	28° 3'30	8♎47	24°32	2°48	28°48	28°32	19°25	16°13	5°26	17°47	22°22	21° 4	7°36	n.a.	T 25
W26	16 3 49	29° 1'37	22°32	25°42	3° 4	29°25	28°31	19°29	16°11	5°27	17°47	22°19	21° 0	7°42	n.a.	W26
T 27	16 7 46	29°59'46	6♏45	26°51	3°18	0♈ 1	28°31	19°34	16° 9	5°28	17°47	22°13	20°57	7°49	n.a.	T 27
F 28	16 11 42	0♊57'57	21°22	27°57	3°29	0°37	28°31	19°38	16° 6	5°29	17°47	22° 5	20°54	7°56	n.a.	F 28
S 29	16 15 39	1°56'10	6♐19	29° 1	3°38	1°14	28°D31	19°42	16° 4	5°30	17°46	21°55	20°51	8° 3	n.a.	S 29
S 30	16 19 35	2♊54'25	21♐25	0♋ 3	3♋46	1♈50	28♍31	19♓46	16♏ 2	5♌32	17♒46	21♓45	20♓48	8♋ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13n32	24s38	4s36	19n30	1n55	25n 2	1n23	7s37	1s 8	1n 4	1n 2	7s23	2s24	17s31	0s 5	21n33	2n 5	31s18	16s16	2s30	3s 8	29n 3		n.a.
S 2	13 52	27 53	5 2	20 0	1 54	25 0	1 17	7 21	1 7	1 6	1 2	7 20	2 24	17 30	0 5	21 32	2 5	31 18	16 16	2 32	3 9	29 3		n.a.
M 3	14 12	29 13	5 8	20 29	1 52	24 58	1 11	7 6	1 7	1 7	1 2	7 18	2 24	17 30	0 5	21 32	2 5	31 18	16 16	2 34	3 10	29 2		n.a.
T 4	14 31	28 30	4 54	20 55	1 51	24 55	1 4	6 50	1 7	1 9	1 1	7 16	2 25	17 29	0 5	21 32	2 5	31 19	16 17	2 36	3 11	29 2		n.a.
W 5	14 50	25 52	4 21	21 20	1 48	24 51	0 58	6 34	1 6	1 10	1 1	7 13	2 25	17 28	0 5	21 32	2 5	31 19	16 17	2 37	3 13	29 1		n.a.
T 6	15 9	21 42	3 33	21 42	1 46	24 47	0 51	6 19	1 6	1 12	1 1	7 11	2 25	17 28	0 5	21 32	2 5	31 19	16 17	2 37	3 14	29 1		n.a.
F 7	15 27	16 24	2 34	22 3	1 42	24 42	0 44	6 3	1 6	1 13	1 0	7 9	2 25	17 27	0 5	21 32	2 4	31 19	16 17	2 37	3 15	29 0		n.a.
S 8	15 46	10 24	1 27	22 22	1 39	24 36	0 37	5 47	1 5	1 15	1 0	7 7	2 25	17 26	0 5	21 31	2 4	31 19	16 18	2 37	3 17	29 0		n.a.
S 9	16 4	4 3	0 16	22 39	1 35	24 31	0 29	5 32	1 5	1 16	1 0	7 4	2 25	17 26	0 5	21 31	2 4	31 20	16 18	2 36	3 18	28 59		n.a.
M10	16 22	2n21	0n54	22 55	1 30	24 24	0 21	5 16	1 5	1 17	1 0	7 2	2 26	17 25	0 5	21 31	2 4	31 20	16 18	2 37	3 19	28 59		n.a.
T 11	16 40	8 34	2 0	23 8	1 25	24 17	0 13	5 0	1 4	1 18	0 59	7 0	2 26	17 24	0 5	21 31	2 4	31 20	16 19	2 38	3 20	28 58		n.a.
W12	16 57	14 20	2 59	23 20	1 20	24 10	0 5	4 45	1 4	1 19	0 59	6 58	2 26	17 24	0 5	21 30	2 4	31 20	16 19	2 39	3 22	28 57		n.a.
T 13	17 14	19 26	3 49	23 31	1 14	24 2	0s 4	4 29	1 3	1 20	0 59	6 56	2 26	17 23	0 5	21 30	2 4	31 20	16 19	2 42	3 23	28 57		n.a.
F 14	17 31	23 39	4 26	23 39	1 8	23 54	0 13	4 13	1 3	1 21	0 58	6 54	2 26	17 22	0 5	21 30	2 4	31 21	16 20	2 46	3 24	28 56		n.a.
S 15	17 48	26 47	4 51	23 47	1 2	23 45	0 22	3 58	1 3	1 22	0 58	6 52	2 27	17 21	0 5	21 30	2 4	31 21	16 20	2 50	3 26	28 56		n.a.
S 16	18 4	28 38	5 3	23 52	0 56	23 36	0 31	3 42	1 2	1 23	0 58	6 50	2 27	17 21	0 5	21 29	2 4	31 21	16 20	2 54	3 27	28 55		n.a.
M17	18 20	29 9	5 1	23 56	0 49	23 26	0 41	3 27	1 2	1 23	0 57	6 48	2 27	17 20	0 5	21 29	2 4	31 21	16 21	2 58	3 28	28 55		n.a.
T 18	18 36	28 18	4 46	23 59	0 41	23 16	0 51	3 11	1 1	1 24	0 57	6 46	2 27	17 19	0 5	21 29	2 4	31 22	16 21	3 2	3 30	28 54		n.a.
W19	18 51	26 9	4 19	24 1	0 34	23 6	1 1	2 55	1 1	1 25	0 57	6 45	2 27	17 19	0 5	21 29	2 4	31 22	16 21	3 4	3 31	28 53		n.a.
T 20	19 6	22 52	3 41	24 1	0 26	22 55	1 12	2 40	1 0	1 25	0 57	6 43	2 28	17 18	0 5	21 28	2 4	31 22	16 22	3 6	3 32	28 53		n.a.
F 21	19 21	18 36	2 53	24 0	0 18	22 44	1 23	2 24	1 0	1 25	0 56	6 41	2 28	17 17	0 5	21 28	2 4	31 23	16 22	3 6	3 33	28 52		n.a.
S 22	19 36	13 31	1 55	23 57	0 10	22 33	1 34	2 9	1 0	1 26	0 56	6 39	2 28	17 17	0 5	21 28	2 4	31 23	16 22	3 6	3 35	28 52		n.a.
S 23	19 50	7 47	0 52	23 54	0 1	22 21	1 45	1 53	0 59	1 26	0 56	6 38	2 28	17 16	0 5	21 27	2 3	31 23	16 23	3 6	3 36	28 51		n.a.
M24	20 4	1 35	0s17	23 49	0s 8	22 9	1 57	1 38	0 59	1 26	0 55	6 36	2 29	17 15	0 5	21 27	2 3	31 24	16 23	3 6	3 37	28 50		n.a.
T 25	20 18	4s53	1 26	23 44	0 17	21 57	2 9	1 23	0 58	1 26	0 55	6 34	2 29	17 15	0 5	21 27	2 3	31 24	16 23	3 7	3 39	28 50		n.a.
W26	20 31	11 22	2 33	23 37	0 26	21 44	2 21	1 7	0 58	1 26	0 55	6 33	2 29	17 14	0 5	21 26	2 3	31 24	16 24	3 8	3 40	28 49		n.a.
T 27	20 44	17 29	3 32	23 30	0 35	21 31	2 34	0 52	0 57	1 26	0 54	6 31	2 29	17 13	0 5	21 26	2 3	31 25	16 24	3 10	3 41	28 48		n.a.
F 28	20 56	22 47	4 20	23 22	0 45	21 18	2 46	0 36	0 57	1 26	0 54	6 30	2 29	17 13	0 5	21 26	2 3	31 25	16 24	3 14	3 42	28 48		n.a.
S 29	21 8	26 45	4 50	23 13	0 55	21 5	2 59	0 21	0 56	1 26	0 54	6 28	2 30	17 12	0 5	21 25	2 3	31 25	16 24	3 18	3 44	28 47		n.a.
S 30	21n20	28s51	5s 1	23n 3	1s 5	20n52	3s13	0s 6	0s56	1n25	0n54	6s27	2s30	17s11	0s 5	21n25	2n 3	31s26	16s25	3s22	3s45	28n46		n.a.

Julian Day Number = 149538.5, Delta T = 33h42m34s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'08, Lahiri = -63°04'08 Julian Calendar 1 June 4304 BCE == Greg. Calendar 27 Apr. 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

JULY 4304 BCE (-4303) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 23 32	3♊52'42	6♉30	1♋ 2	3♋51	2♈26	28♍31	19♓50	15°R59	5♌33	17°R46	21°R36	20♓45	8♋16	n.a.	M 1
T 2	16 27 28	4°51'01	21°25	1°58	3°54	3° 2	28°32	19°54	15♏57	5°34	17♒46	21♓28	20°41	8°23	n.a.	T 2
W 3	16 31 25	5°49'23	6♒ 2	2°52	3°R54	3°38	28°32	19°58	15°55	5°36	17°46	21°23	20°38	8°29	n.a.	W 3
T 4	16 35 22	6°47'47	20°18	3°42	3°52	4°14	28°33	20° 2	15°53	5°37	17°45	21°20	20°35	8°36	n.a.	T 4
F 5	16 39 18	7°46'13	4♓ 9	4°29	3°48	4°50	28°34	20° 5	15°51	5°38	17°45	21°D19	20°32	8°43	n.a.	F 5
S 6	16 43 15	8°44'42	17°38	5°13	3°42	5°25	28°35	20° 9	15°48	5°40	17°45	21°R19	20°29	8°50	n.a.	S 6
S 7	16 47 11	9°43'13	0♈47	5°52	3°33	6° 1	28°37	20°12	15°46	5°41	17°44	21°19	20°25	8°56	n.a.	S 7
M 8	16 51 8	10°41'46	13°39	6°28	3°22	6°36	28°38	20°16	15°44	5°43	17°44	21°17	20°22	9° 3	n.a.	M 8
T 9	16 55 4	11°40'22	26°17	7° 0	3° 8	7°11	28°40	20°19	15°42	5°44	17°44	21°13	20°19	9°10	n.a.	T 9
W10	16 59 1	12°39'01	8♉43	7°27	2°53	7°46	28°42	20°22	15°40	5°46	17°43	21° 6	20°16	9°16	n.a.	W10
T 11	17 2 57	13°37'42	21° 0	7°49	2°35	8°21	28°44	20°25	15°38	5°47	17°43	20°56	20°13	9°23	n.a.	T 11
F 12	17 6 54	14°36'25	3♊ 9	8° 5	2°14	8°56	28°47	20°28	15°36	5°49	17°43	20°43	20°10	9°30	n.a.	F 12
S 13	17 10 50	15°35'10	15°11	8°16	1°52	9°31	28°49	20°31	15°34	5°50	17°42	20°29	20° 6	9°37	n.a.	S 13
S 14	17 14 47	16°33'58	27° 8	8°R21	1°27	10° 6	28°52	20°33	15°32	5°52	17°42	20°15	20° 3	9°43	n.a.	S 14
M15	17 18 44	17°32'48	9♋ 1	8°20	1° 1	10°41	28°55	20°36	15°30	5°53	17°41	20° 1	20° 0	9°50	n.a.	M15
T 16	17 22 40	18°31'40	20°51	8°12	0°33	11°15	28°58	20°38	15°28	5°55	17°41	19°49	19°57	9°57	n.a.	T 16
W17	17 26 37	19°30'34	2♌41	7°57	0° 3	11°49	29° 1	20°41	15°26	5°57	17°40	19°40	19°54	10° 3	n.a.	W17
T 18	17 30 33	20°29'30	14°34	7°36	29♊31	12°24	29° 5	20°43	15°25	5°58	17°40	19°34	19°51	10°10	n.a.	T 18
F 19	17 34 30	21°28'29	26°32	7° 7	28°59	12°58	29° 8	20°45	15°23	6° 0	17°39	19°30	19°47	10°17	n.a.	F 19
S 20	17 38 26	22°27'29	8♍42	6°30	28°25	13°32	29°12	20°47	15°21	6° 2	17°38	19°29	19°44	10°24	n.a.	S 20
S 21	17 42 23	23°26'31	21° 6	5°47	27°50	14° 5	29°16	20°49	15°19	6° 4	17°38	19°29	19°41	10°30	n.a.	S 21
M22	17 46 19	24°25'35	3♎52	4°58	27°14	14°39	29°21	20°51	15°18	6° 5	17°37	19°28	19°38	10°37	n.a.	M22
T 23	17 50 16	25°24'42	17° 3	4° 2	26°38	15°13	29°25	20°53	15°16	6° 7	17°37	19°27	19°35	10°44	n.a.	T 23
W24	17 54 12	26°23'50	0♏42	3° 2	26° 2	15°46	29°29	20°55	15°14	6° 9	17°36	19°24	19°31	10°50	n.a.	W24
T 25	17 58 9	27°23'00	14°53	1°57	25°25	16°19	29°34	20°56	15°13	6°11	17°35	19°18	19°28	10°57	n.a.	T 25
F 26	18 2 5	28°22'13	29°31	0°50	24°49	16°52	29°39	20°57	15°11	6°13	17°35	19° 9	19°25	11° 4	n.a.	F 26
S 27	18 6 2	29°21'28	14♐34	29♊42	24°14	17°25	29°44	20°59	15°10	6°15	17°34	18°59	19°22	11°11	n.a.	S 27
S 28	18 9 59	0♋20'45	29°51	28°35	23°39	17°58	29°49	21° 0	15° 8	6°17	17°33	18°48	19°19	11°17	n.a.	S 28
M29	18 13 55	1°20'04	15♉11	27°30	23° 5	18°31	29°55	21° 1	15° 7	6°19	17°33	18°37	19°16	11°24	n.a.	M29
T 30	18 17 52	2°19'26	0♒23	26°30	22°32	19° 4	0♎ 0	21° 2	15° 5	6°20	17°32	18°29	19°12	11°31	n.a.	T 30
W31	18 21 48	3♋18'50	15♒16	25♊36	22♊ 1	19♈36	0♎ 6	21♓ 3	15♏ 4	6♌22	17♒31	18♓23	19♓ 9	11♋37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	21n32	28s49	4s51	22n53	1s15	20n38	3s26	0n 9	0s55	1n25	0n53	6s25	2s30	17s11	0s 5	21n24	2n 3	31s26	16s25	3s26	3s46	28n45					n.a.
T 2	21 43	26 40	4 22	22 42	1 25	20 25	3 39	0 24	0 55	1 24	0 53	6 24	2 30	17 10	0 5	21 24	2 3	31 26	16 25	3 29	3 47	28 45					n.a.
W 3	21 53	22 46	3 35	22 31	1 35	20 11	3 53	0 40	0 54	1 24	0 53	6 23	2 31	17 9	0 5	21 24	2 3	31 27	16 26	3 31	3 49	28 44					n.a.
T 4	22 4	17 36	2 36	22 19	1 45	19 57	4 7	0 55	0 54	1 23	0 52	6 21	2 31	17 9	0 5	21 23	2 3	31 27	16 26	3 32	3 50	28 43					n.a.
F 5	22 14	11 39	1 29	22 7	1 56	19 44	4 21	1 10	0 53	1 23	0 52	6 20	2 31	17 8	0 5	21 23	2 3	31 27	16 26	3 32	3 51	28 43					n.a.
S 6	22 23	5 19	0 19	21 55	2 6	19 30	4 35	1 25	0 53	1 22	0 52	6 19	2 31	17 7	0 5	21 23	2 3	31 28	16 27	3 32	3 53	28 42					n.a.
S 7	22 33	1n 5	0n50	21 43	2 16	19 16	4 49	1 40	0 52	1 21	0 51	6 18	2 32	17 7	0 5	21 22	2 3	31 28	16 27	3 32	3 54	28 41					n.a.
M 8	22 41	7 18	1 55	21 32	2 26	19 2	5 3	1 55	0 51	1 20	0 51	6 17	2 32	17 6	0 5	21 22	2 3	31 29	16 27	3 33	3 55	28 40					n.a.
T 9	22 50	13 6	2 53	21 20	2 37	18 49	5 16	2 9	0 51	1 19	0 51	6 16	2 32	17 5	0 5	21 21	2 3	31 29	16 28	3 35	3 56	28 39					n.a.
W10	22 58	18 18	3 42	21 8	2 46	18 35	5 30	2 24	0 50	1 18	0 51	6 15	2 32	17 5	0 5	21 21	2 3	31 29	16 28	3 38	3 58	28 39					n.a.
T 11	23 5	22 41	4 20	20 58	2 56	18 22	5 44	2 39	0 50	1 17	0 50	6 14	2 33	17 4	0 5	21 20	2 3	31 30	16 28	3 42	3 59	28 38					n.a.
F 12	23 12	26 3	4 45	20 47	3 5	18 9	5 57	2 54	0 49	1 16	0 50	6 13	2 33	17 4	0 5	21 20	2 3	31 30	16 28	3 47	4 0	28 37					n.a.
S 13	23 19	28 12	4 58	20 38	3 14	17 56	6 10	3 8	0 49	1 14	0 50	6 12	2 33	17 3	0 5	21 20	2 2	31 31	16 29	3 52	4 2	28 36					n.a.
S 14	23 25	29 2	4 57	20 29	3 23	17 44	6 23	3 23	0 48	1 13	0 49	6 11	2 33	17 2	0 5	21 19	2 2	31 31	16 29	3 58	4 3	28 35					n.a.
M15	23 31	28 31	4 43	20 22	3 30	17 32	6 36	3 37	0 47	1 11	0 49	6 10	2 34	17 2	0 5	21 19	2 2	31 31	16 29	4 4	4 4	28 35					n.a.
T 16	23 37	26 41	4 17	20 15	3 37	17 20	6 48	3 52	0 47	1 10	0 49	6 9	2 34	17 1	0 5	21 18	2 2	31 32	16 30	4 8	4 5	28 34					n.a.
W17	23 42	23 41	3 40	20 10	3 43	17 8	6 59	4 6	0 46	1 8	0 48	6 9	2 34	17 1	0 5	21 18	2 2	31 32	16 30	4 12	4 7	28 33					n.a.
T 18	23 46	19 41	2 53	20 6	3 48	16 57	7 10	4 20	0 46	1 7	0 48	6 8	2 34	17 0	0 5	21 17	2 2	31 33	16 30	4 15	4 8	28 32					n.a.
F 19	23 50	14 52	1 58	20 4	3 52	16 47	7 21	4 34	0 45	1 5	0 48	6 7	2 35	17 0	0 5	21 17	2 2	31 33	16 30	4 16	4 9	28 31					n.a.
S 20	23 54	9 25	0 57	20 4	3 54	16 37	7 30	4 49	0 44	1 3	0 48	6 7	2 35	16 59	0 5	21 16	2 2	31 34	16 31	4 17	4 11	28 30					n.a.
S 21	23 57	3 30	0s 9	20 5	3 55	16 27	7 39	5 3	0 44	1 1	0 47	6 6	2 35	16 59	0 5	21 16	2 2	31 34	16 31	4 17	4 12	28 29					n.a.
M22	24 0	2s43	1 15	20 8	3 54	16 18	7 48	5 17	0 43	0 59	0 47	6 6	2 35	16 58	0 5	21 15	2 2	31 35	16 31	4 17	4 13	28 29					n.a.
T 23	24 2	9 2	2 20	20 13	3 51	16 10	7 55	5 31	0 42	0 57	0 47	6 5	2 36	16 58	0 5	21 15	2 2	31 35	16 31	4 17	4 14	28 28					n.a.
W24	24 4	15 9	3 19	20 20	3 46	16 2	8 2	5 44	0 42	0 55	0 46	6 5	2 36	16 57	0 5	21 14	2 2	31 35	16 32	4 19	4 16	28 27					n.a.
T 25	24 6	20 42	4 8	20 28	3 39	15 56	8 7	5 58	0 41	0 53	0 46	6 4	2 36	16 57	0 5	21 14	2 2	31 36	16 32	4 21	4 17	28 26					n.a.
F 26	24 7	25 13	4 43	20 38	3 30	15 50	8 12	6 12	0 40	0 51	0 46	6 4	2 36	16 56	0 5	21 13	2 2	31 36	16 32	4 25	4 18	28 25					n.a.
S 27	24 7	28 9	4 59	20 49	3 18	15 44	8 16	6 26	0 39	0 48	0 46	6 4	2 37	16 56	0 5	21 13	2 2	31 37	16 32	4 29	4 20	28 24					n.a.
S 28	24 7	29 2	4 55	21 2	3 5	15 40	8 19	6 39	0 39	0 46	0 45	6 3	2 37	16 55	0 5	21 12	2 2	31 37	16 33	4 33	4 21	28 23					n.a.
M29	24 7	27 41	4 29	21 16	2 50	15 36	8 21	6 53	0 38	0 43	0 45	6 3	2 37	16 55	0 5	21 12	2 2	31 38	16 33	4 37	4 22	28 22					n.a.
T 30	24 6	24 18	3 44	21 31	2 34	15 33	8 22	7 6	0 37	0 41	0 45	6 3	2 37	16 55	0 5	21 11	2 2	31 38	16 33	4 41	4 23	28 21					n.a.
W31	24n 5	19s20	2s45	21n47	2s16	15n31	8s22	7n19	0s37	0n38	0n45	6s 3	2s38	16s54	0s 5	21n11	2n 2	31s39	16s33	4s43	4s25	28n20					n.a.

Julian Day Number = 149568.5, Delta T = 33h42m31s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'04, Lahiri = -63°04'04 Julian Calendar 1 July 4304 BCE == Greg. Calendar 27 May 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

AUGUST 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 25 45	4♋18'16	29♒46	24°R49	21°R31	20♈ 8	0♎12	21♓ 4	15°R 3	6♌24	17°R30	18°R19	19♓ 6	11♋44	n.a.	T 1
F 2	18 29 41	5°17'45	13♓47	24♊10	21♊ 3	20°40	0°18	21° 4	15♏ 1	6°26	17♒29	18°D18	19° 3	11°51	n.a.	F 2
S 3	18 33 38	6°17'16	27°21	23°42	20°37	21°12	0°24	21° 5	15° 0	6°28	17°29	18♓18	19° 0	11°58	n.a.	S 3
S 4	18 37 34	7°16'51	10♈31	23°24	20°13	21°44	0°30	21° 5	14°59	6°30	17°28	18°R18	18°57	12° 4	n.a.	S 4
M 5	18 41 31	8°16'27	23°18	23°D16	19°51	22°16	0°37	21° 5	14°58	6°32	17°27	18°17	18°53	12°11	n.a.	M 5
T 6	18 45 27	9°16'07	5♉49	23°19	19°31	22°47	0°43	21° 6	14°57	6°34	17°26	18°14	18°50	12°18	n.a.	T 6
W 7	18 49 24	10°15'48	18° 6	23°33	19°14	23°19	0°50	21°R 6	14°56	6°36	17°25	18° 8	18°47	12°24	n.a.	W 7
T 8	18 53 20	11°15'33	0♊13	23°57	18°58	23°50	0°57	21° 6	14°55	6°39	17°24	18° 0	18°44	12°31	n.a.	T 8
F 9	18 57 17	12°15'20	12°13	24°31	18°46	24°21	1° 4	21° 5	14°54	6°41	17°23	17°49	18°41	12°38	n.a.	F 9
S 10	19 1 13	13°15'09	24° 9	25°14	18°35	24°52	1°12	21° 5	14°53	6°43	17°23	17°37	18°37	12°45	n.a.	S 10
S 11	19 5 10	14°15'01	6♋ 1	26° 5	18°28	25°22	1°19	21° 5	14°52	6°45	17°22	17°24	18°34	12°51	n.a.	S 11
M12	19 9 7	15°14'54	17°52	27° 4	18°22	25°53	1°26	21° 4	14°51	6°47	17°21	17°12	18°31	12°58	n.a.	M12
T 13	19 13 3	16°14'50	29°44	28°10	18°19	26°23	1°34	21° 4	14°50	6°49	17°20	17° 1	18°28	13° 5	n.a.	T 13
W14	19 17 0	17°14'48	11♌37	29°21	18°D18	26°53	1°42	21° 3	14°50	6°51	17°19	16°53	18°25	13°11	n.a.	W14
T 15	19 20 56	18°14'49	23°33	0♋38	18°20	27°23	1°50	21° 2	14°49	6°53	17°18	16°48	18°22	13°18	n.a.	T 15
F 16	19 24 53	19°14'51	5♍36	1°59	18°24	27°53	1°58	21° 1	14°48	6°56	17°17	16°45	18°18	13°25	n.a.	F 16
S 17	19 28 49	20°14'55	17°48	3°25	18°30	28°22	2° 6	21° 0	14°48	6°58	17°16	16°D44	18°15	13°32	n.a.	S 17
S 18	19 32 46	21°15'01	0♎14	4°53	18°39	28°51	2°15	20°59	14°47	7° 0	17°15	16°45	18°12	13°38	n.a.	S 18
M19	19 36 42	22°15'09	12°58	6°24	18°50	29°20	2°23	20°57	14°47	7° 2	17°14	16°46	18° 9	13°45	n.a.	M19
T 20	19 40 39	23°15'19	26° 3	7°57	19° 3	29°49	2°32	20°56	14°46	7° 4	17°13	16°R46	18° 6	13°52	n.a.	T 20
W21	19 44 35	24°15'30	9♏34	9°33	19°18	0♉18	2°41	20°54	14°46	7° 7	17°12	16°45	18° 3	13°58	n.a.	W21
T 22	19 48 32	25°15'44	23°32	11° 9	19°35	0°46	2°50	20°53	14°46	7° 9	17°11	16°42	17°59	14° 5	n.a.	T 22
F 23	19 52 28	26°15'59	7♐58	12°47	19°54	1°14	2°59	20°51	14°45	7°11	17°10	16°36	17°56	14°12	n.a.	F 23
S 24	19 56 25	27°16'16	22°49	14°26	20°15	1°42	3° 8	20°49	14°45	7°13	17° 9	16°29	17°53	14°19	n.a.	S 24
S 25	20 0 21	28°16'35	7♑58	16° 5	20°37	2°10	3°17	20°47	14°45	7°15	17° 8	16°22	17°50	14°25	n.a.	S 25
M26	20 4 18	29°16'56	23°15	17°45	21° 2	2°37	3°27	20°45	14°45	7°18	17° 6	16°14	17°47	14°32	n.a.	M26
T 27	20 8 15	0♌17'19	8♒30	19°25	21°28	3° 4	3°36	20°43	14°45	7°20	17° 5	16° 8	17°43	14°39	n.a.	T 27
W28	20 12 11	1°17'44	23°31	21° 5	21°56	3°31	3°46	20°41	14°D45	7°22	17° 4	16° 4	17°40	14°45	n.a.	W28
T 29	20 16 8	2°18'10	8♓11	22°45	22°26	3°58	3°55	20°38	14°45	7°24	17° 3	16° 2	17°37	14°52	n.a.	T 29
F 30	20 20 4	3°18'39	22°24	24°25	22°57	4°25	4° 5	20°36	14°45	7°27	17° 2	16°D 2	17°34	14°59	n.a.	F 30
S 31	20 24 1	4♌19'10	6♈ 9	26♋ 5	23♊30	4♉51	4♎15	20♓33	14♏45	7♌29	17♒ 1	16♓ 3	17♓31	15♋ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	24n 3	13s23	1s37	22n 3	1s58	15n30	8s22	7n32	0s36	0n36	0n44	6s 3	2s38	16s54	0s 5	21n10	2n 2	31s39	16s34	4s45	4s26	28n19			n.a.
F 2	24 1	6 55	0 24	22 21	1 39	15 29	8 21	7 45	0 35	0 33	0 44	6 3	2 38	16 53	0 5	21 9	2 2	31 40	16 34	4 45	4 27	28 18			n.a.
S 3	23 58	0 21	0n48	22 39	1 20	15 30	8 18	7 59	0 34	0 30	0 44	6 3	2 39	16 53	0 5	21 9	2 2	31 40	16 34	4 45	4 29	28 17			n.a.
S 4	23 55	6n 2	1 55	22 57	1 1	15 31	8 15	8 11	0 34	0 27	0 44	6 3	2 39	16 53	0 5	21 8	2 2	31 41	16 34	4 45	4 30	28 16			n.a.
M 5	23 51	11 59	2 54	23 15	0 42	15 33	8 12	8 24	0 33	0 24	0 43	6 3	2 39	16 52	0 5	21 8	2 2	31 41	16 34	4 46	4 31	28 15			n.a.
T 6	23 47	17 20	3 44	23 33	0 24	15 36	8 7	8 37	0 32	0 21	0 43	6 3	2 39	16 52	0 5	21 7	2 2	31 42	16 35	4 47	4 32	28 14			n.a.
W 7	23 43	21 53	4 22	23 51	0 7	15 40	8 2	8 50	0 31	0 18	0 43	6 4	2 40	16 52	0 5	21 7	2 2	31 42	16 35	4 49	4 34	28 13			n.a.
T 8	23 38	25 27	4 48	24 8	0n 9	15 44	7 57	9 2	0 30	0 15	0 42	6 4	2 40	16 51	0 5	21 6	2 2	31 43	16 35	4 53	4 35	28 12			n.a.
F 9	23 32	27 52	5 0	24 25	0 24	15 49	7 51	9 15	0 29	0 12	0 42	6 4	2 40	16 51	0 5	21 6	2 2	31 43	16 35	4 57	4 36	28 11			n.a.
S 10	23 26	28 59	5 0	24 41	0 38	15 55	7 44	9 27	0 29	0 9	0 42	6 5	2 40	16 51	0 5	21 5	2 2	31 43	16 35	5 2	4 37	28 10			n.a.
S 11	23 20	28 45	4 46	24 55	0 51	16 1	7 37	9 39	0 28	0 6	0 42	6 5	2 41	16 51	0 5	21 4	2 2	31 44	16 36	5 7	4 39	28 9			n.a.
M12	23 13	27 12	4 20	25 8	1 3	16 8	7 30	9 52	0 27	0 3	0 41	6 5	2 41	16 50	0 5	21 4	2 2	31 44	16 36	5 12	4 40	28 8			n.a.
T 13	23 6	24 25	3 43	25 20	1 13	16 16	7 22	10 4	0 26	0s 1	0 41	6 6	2 41	16 50	0 5	21 3	2 1	31 45	16 36	5 16	4 41	28 7			n.a.
W14	22 58	20 36	2 56	25 30	1 22	16 24	7 14	10 16	0 25	0 4	0 41	6 6	2 41	16 50	0 5	21 3	2 1	31 45	16 36	5 19	4 43	28 6			n.a.
T 15	22 50	15 57	2 1	25 38	1 30	16 32	7 5	10 28	0 24	0 8	0 41	6 7	2 42	16 50	0 5	21 2	2 1	31 46	16 36	5 21	4 44	28 5			n.a.
F 16	22 42	10 38	0 59	25 44	1 37	16 41	6 56	10 39	0 23	0 11	0 41	6 8	2 42	16 50	0 5	21 2	2 1	31 46	16 36	5 23	4 45	28 4			n.a.
S 17	22 33	4 52	0s 6	25 48	1 43	16 51	6 48	10 51	0 22	0 15	0 40	6 8	2 42	16 49	0 5	21 1	2 1	31 47	16 36	5 23	4 46	28 3			n.a.
S 18	22 23	1s11	1 12	25 49	1 48	17 1	6 38	11 3	0 22	0 19	0 40	6 9	2 42	16 49	0 5	21 0	2 1	31 47	16 37	5 23	4 48	28 2			n.a.
M19	22 14	7 20	2 16	25 49	1 51	17 11	6 29	11 14	0 21	0 22	0 40	6 10	2 43	16 49	0 5	21 0	2 1	31 48	16 37	5 22	4 49	28 0			n.a.
T 20	22 3	13 21	3 15	25 47	1 54	17 21	6 20	11 25	0 20	0 26	0 40	6 11	2 43	16 49	0 5	20 59	2 1	31 48	16 37	5 22	4 50	27 59			n.a.
W21	21 53	18 57	4 5	25 42	1 57	17 32	6 10	11 37	0 19	0 30	0 39	6 11	2 43	16 49	0 5	20 59	2 1	31 49	16 37	5 23	4 51	27 58			n.a.
T 22	21 41	23 44	4 42	25 36	1 58	17 43	6 0	11 48	0 18	0 34	0 39	6 12	2 43	16 49	0 5	20 58	2 1	31 49	16 37	5 24	4 53	27 57			n.a.
F 23	21 30	27 15	5 3	25 27	1 59	17 54	5 51	11 59	0 17	0 38	0 39	6 13	2 44	16 49	0 5	20 57	2 1	31 50	16 37	5 26	4 54	27 56			n.a.
S 24	21 18	29 0	5 5	25 17	1 59	18 5	5 41	12 10	0 16	0 41	0 39	6 14	2 44	16 49	0 5	20 57	2 1	31 50	16 37	5 29	4 55	27 55			n.a.
S 25	21 6	28 38	4 46	25 5	1 58	18 17	5 31	12 20	0 15	0 45	0 38	6 15	2 44	16 49	0 5	20 56	2 1	31 50	16 37	5 32	4 57	27 54			n.a.
M26	20 53	26 5	4 6	24 50	1 57	18 28	5 21	12 31	0 14	0 50	0 38	6 16	2 44	16 48	0 5	20 56	2 1	31 51	16 37	5 35	4 58	27 52			n.a.
T 27	20 40	21 41	3 8	24 34	1 55	18 40	5 11	12 42	0 13	0 54	0 38	6 17	2 45	16 48	0 5	20 55	2 1	31 51	16 38	5 37	4 59	27 51			n.a.
W28	20 26	15 56	1 59	24 17	1 53	18 52	5 1	12 52	0 12	0 58	0 38	6 18	2 45	16 48	0 5	20 54	2 1	31 52	16 38	5 39	5 0	27 50			n.a.
T 29	20 13	9 23	0 42	23 57	1 50	19 3	4 51	13 2	0 10	1 2	0 38	6 20	2 45	16 48	0 5	20 54	2 1	31 52	16 38	5 40	5 2	27 49			n.a.
F 30	19 58	2 34	0n34	23 37	1 47	19 15	4 42	13 13	0 9	1 6	0 37	6 21	2 45	16 49	0 5	20 53	2 1	31 53	16 38	5 40	5 3	27 48			n.a.
S 31	19n44	4n 8	1n47	23n14	1n44	19n26	4s32	13n23	0s 8	1s10	0n37	6s22	2s45	16s49	0s 5	20n53	2n 1	31s53	16s38	5s39	5s 4	27n47			n.a.

Julian Day Number = 149599.5, Delta T = 33h42m27s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°11'00, Lahiri = -63°03'59 Julian Calendar 1 Aug. 4304 BCE == Greg. Calendar 27 June 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

SEPTEMBER 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 27 57	5♌19'43	19♈26	27♋45	24♊ 4	5♉17	4♎25	20°R30	14♏45	7♌31	17°R 0	16♓ 5	17♓28	15♋12	n.a.	S 1
M 2	20 31 54	6°20'19	2♉18	29°25	24°40	5°42	4°36	20♓28	14°45	7°33	16♒59	16°R 6	17°24	15°19	n.a.	M 2
T 3	20 35 50	7°20'56	14°50	1♌ 4	25°17	6° 8	4°46	20°25	14°46	7°36	16°58	16° 6	17°21	15°26	n.a.	T 3
W 4	20 39 47	8°21'36	27° 6	2°43	25°55	6°33	4°56	20°22	14°46	7°38	16°57	16° 4	17°18	15°32	n.a.	W 4
T 5	20 43 43	9°22'17	9♊ 9	4°22	26°35	6°58	5° 7	20°19	14°46	7°40	16°55	16° 0	17°15	15°39	n.a.	T 5
F 6	20 47 40	10°23'01	21° 5	6° 0	27°15	7°22	5°17	20°16	14°47	7°43	16°54	15°55	17°12	15°46	n.a.	F 6
S 7	20 51 36	11°23'47	2♋57	7°38	27°57	7°46	5°28	20°12	14°47	7°45	16°53	15°49	17° 9	15°53	n.a.	S 7
S 8	20 55 33	12°24'34	14°48	9°16	28°40	8°10	5°39	20° 9	14°48	7°47	16°52	15°42	17° 5	15°59	n.a.	S 8
M 9	20 59 30	13°25'23	26°40	10°54	29°24	8°34	5°50	20° 6	14°48	7°49	16°51	15°36	17° 2	16° 6	n.a.	M 9
T 10	21 3 26	14°26'14	8♌35	12°31	0♋10	8°57	6° 1	20° 2	14°49	7°52	16°50	15°30	16°59	16°13	n.a.	T 10
W11	21 7 23	15°27'07	20°35	14° 7	0°56	9°20	6°12	19°58	14°50	7°54	16°49	15°26	16°56	16°19	n.a.	W11
T 12	21 11 19	16°28'01	2♍41	15°44	1°43	9°42	6°23	19°55	14°50	7°56	16°47	15°24	16°53	16°26	n.a.	T 12
F 13	21 15 16	17°28'56	14°55	17°20	2°31	10° 4	6°35	19°51	14°51	7°58	16°46	15°D23	16°49	16°33	n.a.	F 13
S 14	21 19 12	18°29'53	27°20	18°56	3°20	10°26	6°46	19°47	14°52	8° 0	16°45	15°24	16°46	16°39	n.a.	S 14
S 15	21 23 9	19°30'51	9♎56	20°32	4° 9	10°48	6°58	19°43	14°53	8° 3	16°44	15°25	16°43	16°46	n.a.	S 15
M16	21 27 5	20°31'50	22°47	22° 7	5° 0	11° 9	7° 9	19°39	14°54	8° 5	16°43	15°27	16°40	16°53	n.a.	M16
T 17	21 31 2	21°32'51	5♏55	23°42	5°51	11°29	7°21	19°35	14°55	8° 7	16°42	15°28	16°37	17° 0	n.a.	T 17
W18	21 34 58	22°33'52	19°22	25°17	6°43	11°50	7°33	19°31	14°56	8° 9	16°41	15°R29	16°34	17° 6	n.a.	W18
T 19	21 38 55	23°34'55	3♐11	26°52	7°36	12°10	7°44	19°27	14°57	8°12	16°39	15°29	16°30	17°13	n.a.	T 19
F 20	21 42 52	24°35'59	17°21	28°26	8°30	12°29	7°56	19°22	14°58	8°14	16°38	15°28	16°27	17°20	n.a.	F 20
S 21	21 46 48	25°37'04	1♑51	0♍ 0	9°24	12°48	8° 8	19°18	14°59	8°16	16°37	15°25	16°24	17°26	n.a.	S 21
S 22	21 50 45	26°38'10	16°37	1°34	10°19	13° 7	8°20	19°14	15° 1	8°18	16°36	15°23	16°21	17°33	n.a.	S 22
M23	21 54 41	27°39'17	1♒33	3° 8	11°14	13°25	8°33	19° 9	15° 2	8°20	16°35	15°20	16°18	17°40	n.a.	M23
T 24	21 58 38	28°40'24	16°31	4°42	12°11	13°43	8°45	19° 5	15° 3	8°22	16°34	15°18	16°15	17°47	n.a.	T 24
W25	22 2 34	29°41'33	1♓22	6°16	13° 7	14° 0	8°57	19° 0	15° 5	8°25	16°33	15°17	16°11	17°53	n.a.	W25
T 26	22 6 31	0♍42'43	15°59	7°50	14° 5	14°17	9° 9	18°55	15° 6	8°27	16°32	15°D17	16° 8	18° 0	n.a.	T 26
F 27	22 10 27	1°43'53	0♈15	9°23	15° 3	14°34	9°22	18°51	15° 8	8°29	16°30	15°17	16° 5	18° 7	n.a.	F 27
S 28	22 14 24	2°45'05	14° 6	10°56	16° 1	14°49	9°34	18°46	15° 9	8°31	16°29	15°18	16° 2	18°13	n.a.	S 28
S 29	22 18 21	3°46'19	27°31	12°30	17° 0	15° 5	9°47	18°41	15°11	8°33	16°28	15°19	15°59	18°20	n.a.	S 29
M30	22 22 17	4♍47'33	10♉31	14♍ 3	18♋ 0	15♉20	10♎ 0	18♓36	15♏12	8♌35	16♒27	15♓20	15♓55	18♋27	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19n29	10n26	2n51	22n51	1n40	19n38	4s22	13n33	0s 7	1s15	0n37	6s23	2s46	16s49	0s 5	20n52	2n 1	31s54	16s38	5s39	5s 5	27n45		n.a.
M 2	19 13	16 7	3 45	22 25	1 36	19 49	4 12	13 42	0 6	1 19	0 37	6 25	2 46	16 49	0 5	20 51	2 1	31 54	16 38	5 38	5 7	27 44		n.a.
T 3	18 58	20 58	4 26	21 59	1 32	20 0	4 3	13 52	0 5	1 23	0 36	6 26	2 46	16 49	0 5	20 51	2 1	31 54	16 38	5 38	5 8	27 43		n.a.
W 4	18 41	24 49	4 54	21 32	1 27	20 11	3 53	14 2	0 4	1 28	0 36	6 27	2 46	16 49	0 5	20 50	2 1	31 55	16 38	5 39	5 9	27 42		n.a.
T 5	18 25	27 32	5 8	21 3	1 23	20 21	3 44	14 11	0 2	1 32	0 36	6 29	2 46	16 49	0 5	20 50	2 1	31 55	16 38	5 40	5 11	27 40		n.a.
F 6	18 8	28 57	5 9	20 34	1 18	20 32	3 34	14 21	0 1	1 37	0 36	6 30	2 47	16 49	0 5	20 49	2 1	31 56	16 38	5 43	5 12	27 39		n.a.
S 7	17 51	29 2	4 57	20 3	1 12	20 42	3 25	14 30	0n 0	1 41	0 36	6 32	2 47	16 49	0 5	20 48	2 1	31 56	16 38	5 45	5 13	27 38		n.a.
S 8	17 34	27 47	4 32	19 31	1 7	20 51	3 16	14 39	0 1	1 46	0 35	6 33	2 47	16 49	0 5	20 48	2 1	31 56	16 38	5 48	5 14	27 37		n.a.
M 9	17 16	25 16	3 55	18 59	1 1	21 1	3 7	14 48	0 3	1 51	0 35	6 35	2 47	16 50	0 5	20 47	2 1	31 57	16 38	5 50	5 16	27 35		n.a.
T 10	16 58	21 39	3 8	18 26	0 56	21 10	2 58	14 57	0 4	1 55	0 35	6 36	2 47	16 50	0 5	20 47	2 1	31 57	16 38	5 52	5 17	27 34		n.a.
W11	16 40	17 7	2 12	17 51	0 50	21 19	2 49	15 6	0 5	2 0	0 35	6 38	2 47	16 50	0 5	20 46	2 1	31 58	16 38	5 54	5 18	27 33		n.a.
T 12	16 21	11 53	1 9	17 17	0 44	21 27	2 40	15 14	0 6	2 5	0 35	6 40	2 48	16 50	0 5	20 46	2 1	31 58	16 38	5 55	5 19	27 31		n.a.
F 13	16 2	6 8	0 3	16 41	0 38	21 35	2 31	15 23	0 8	2 10	0 34	6 41	2 48	16 51	0 5	20 45	2 2	31 58	16 38	5 55	5 21	27 30		n.a.
S 14	15 43	0 6	1s 5	16 5	0 32	21 42	2 23	15 31	0 9	2 14	0 34	6 43	2 48	16 51	0 5	20 44	2 2	31 59	16 38	5 55	5 22	27 29		n.a.
S 15	15 23	6s 2	2 11	15 28	0 26	21 50	2 14	15 39	0 10	2 19	0 34	6 45	2 48	16 51	0 5	20 44	2 2	31 59	16 38	5 54	5 23	27 27		n.a.
M16	15 3	12 3	3 11	14 51	0 20	21 56	2 6	15 47	0 12	2 24	0 34	6 46	2 48	16 51	0 5	20 43	2 2	31 59	16 38	5 54	5 25	27 26		n.a.
T 17	14 43	17 41	4 3	14 13	0 13	22 2	1 57	15 55	0 13	2 29	0 34	6 48	2 48	16 52	0 5	20 43	2 2	32 0	16 38	5 53	5 26	27 25		n.a.
W18	14 23	22 36	4 43	13 34	0 7	22 8	1 49	16 3	0 15	2 34	0 34	6 50	2 48	16 52	0 5	20 42	2 2	32 0	16 38	5 53	5 27	27 23		n.a.
T 19	14 2	26 25	5 8	12 55	0 1	22 13	1 41	16 11	0 16	2 39	0 33	6 52	2 48	16 52	0 5	20 41	2 2	32 0	16 38	5 53	5 28	27 22		n.a.
F 20	13 42	28 43	5 15	12 16	0s 6	22 18	1 33	16 18	0 18	2 44	0 33	6 54	2 49	16 53	0 5	20 41	2 2	32 1	16 38	5 53	5 30	27 21		n.a.
S 21	13 21	29 9	5 2	11 36	0 12	22 22	1 26	16 26	0 19	2 49	0 33	6 55	2 49	16 53	0 5	20 40	2 2	32 1	16 38	5 54	5 31	27 19		n.a.
S 22	12 59	27 31	4 30	10 56	0 18	22 25	1 18	16 33	0 21	2 54	0 33	6 57	2 49	16 53	0 6	20 40	2 2	32 1	16 38	5 55	5 32	27 18		n.a.
M23	12 38	23 56	3 38	10 16	0 25	22 28	1 10	16 40	0 22	2 59	0 33	6 59	2 49	16 54	0 6	20 39	2 2	32 2	16 38	5 56	5 33	27 17		n.a.
T 24	12 16	18 45	2 32	9 35	0 31	22 30	1 3	16 47	0 24	3 4	0 32	7 1	2 49	16 54	0 6	20 39	2 2	32 2	16 37	5 57	5 35	27 15		n.a.
W25	11 54	12 28	1 16	8 54	0 37	22 32	0 56	16 54	0 25	3 9	0 32	7 3	2 49	16 55	0 6	20 38	2 2	32 2	16 37	5 58	5 36	27 14		n.a.
T 26	11 32	5 37	0n 4	8 12	0 43	22 33	0 49	17 1	0 27	3 14	0 32	7 5	2 49	16 55	0 6	20 38	2 2	32 2	16 37	5 58	5 37	27 12		n.a.
F 27	11 10	1n21	1 22	7 31	0 50	22 34	0 42	17 7	0 29	3 20	0 32	7 7	2 49	16 56	0 6	20 37	2 2	32 3	16 37	5 58	5 39	27 11		n.a.
S 28	10 47	8 3	2 33	6 49	0 56	22 33	0 35	17 14	0 30	3 25	0 32	7 9	2 49	16 56	0 6	20 36	2 2	32 3	16 37	5 57	5 40	27 10		n.a.
S 29	10 24	14 11	3 33	6 7	1 2	22 33	0 28	17 20	0 32	3 30	0 32	7 11	2 49	16 57	0 6	20 36	2 2	32 3	16 37	5 57	5 41	27 8		n.a.
M30	10n 1	19n30	4n20	5n25	1s 7	22n31	0s21	17n26	0n34	3s35	0n31	7s13	2s49	16s57	0s 6	20n35	2n 2	32s 4	16s37	5s56	5s42	27n 7		n.a.

Julian Day Number = 149630.5, Delta T = 33h42m24s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'56, Lahiri = -63°03'55 Julian Calendar 1 Sept. 4304 BCE == Greg. Calendar 28 July 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

OCTOBER 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 26 14	5♍48'49	23♉ 9	15♍36	19♋ 0	15♉34	10♎12	18°R32	15♏14	8♑37	16°R26	15♓21	15♓52	18♋33	n.a.	T 1
W 2	22 30 10	6°50'05	5♊29	17° 9	20° 0	15°48	10°25	18♓27	15°16	8°39	16♒25	15°R21	15°49	18°40	n.a.	W 2
T 3	22 34 7	7°51'23	17°34	18°42	21° 1	16° 2	10°38	18°22	15°18	8°41	16°24	15°21	15°46	18°47	n.a.	T 3
F 4	22 38 3	8°52'42	29°30	20°15	22° 2	16°15	10°51	18°17	15°19	8°43	16°23	15°21	15°43	18°54	n.a.	F 4
S 5	22 42 0	9°54'02	11♋21	21°48	23° 4	16°27	11° 4	18°12	15°21	8°45	16°22	15°20	15°40	19° 0	n.a.	S 5
S 6	22 45 57	10°55'23	23°11	23°21	24° 6	16°39	11°17	18° 7	15°23	8°47	16°21	15°19	15°36	19° 7	n.a.	S 6
M 7	22 49 53	11°56'45	5♌ 5	24°53	25° 9	16°50	11°30	18° 2	15°25	8°49	16°20	15°19	15°33	19°14	n.a.	M 7
T 8	22 53 50	12°58'07	17° 5	26°25	26°12	17° 0	11°43	17°57	15°27	8°51	16°19	15°18	15°30	19°20	n.a.	T 8
W 9	22 57 46	13°59'30	29°13	27°57	27°15	17°10	11°56	17°52	15°29	8°53	16°18	15°18	15°27	19°27	n.a.	W 9
T 10	23 1 43	15° 0'54	11♍32	29°29	28°19	17°19	12° 9	17°47	15°31	8°55	16°17	15°18	15°24	19°34	n.a.	T 10
F 11	23 5 39	16° 2'18	24° 4	1♎ 0	29°23	17°28	12°22	17°42	15°33	8°57	16°16	15°18	15°20	19°40	n.a.	F 11
S 12	23 9 36	17° 3'42	6♎48	2°31	0♌27	17°36	12°36	17°37	15°36	8°59	16°15	15°18	15°17	19°47	n.a.	S 12
S 13	23 13 32	18° 5'07	19°45	4° 2	1°32	17°43	12°49	17°32	15°38	9° 1	16°14	15°18	15°14	19°54	n.a.	S 13
M14	23 17 29	19° 6'32	2♏55	5°31	2°37	17°50	13° 2	17°27	15°40	9° 3	16°13	15°17	15°11	20° 1	n.a.	M14
T 15	23 21 26	20° 7'57	16°18	7° 0	3°42	17°56	13°16	17°22	15°42	9° 4	16°12	15°17	15° 8	20° 7	n.a.	T 15
W16	23 25 22	21° 9'22	29°55	8°27	4°47	18° 2	13°29	17°17	15°45	9° 6	16°11	15°16	15° 5	20°14	n.a.	W16
T 17	23 29 19	22°10'47	13♐45	9°54	5°53	18° 6	13°43	17°12	15°47	9° 8	16°10	15°16	15° 1	20°21	n.a.	T 17
F 18	23 33 15	23°12'13	27°47	11°19	6°59	18°10	13°56	17° 7	15°49	9°10	16° 9	15°D16	14°58	20°27	n.a.	F 18
S 19	23 37 12	24°13'38	12♑ 0	12°42	8° 5	18°13	14°10	17° 2	15°52	9°11	16° 8	15°16	14°55	20°34	n.a.	S 19
S 20	23 41 8	25°15'02	26°22	14° 3	9°12	18°16	14°24	16°57	15°54	9°13	16° 8	15°17	14°52	20°41	n.a.	S 20
M21	23 45 5	26°16'27	10♒49	15°22	10°19	18°18	14°37	16°52	15°57	9°15	16° 7	15°18	14°49	20°47	n.a.	M21
T 22	23 49 2	27°17'51	25°18	16°38	11°26	18°19	14°51	16°47	15°59	9°17	16° 6	15°19	14°46	20°54	n.a.	T 22
W23	23 52 58	28°19'15	9♓43	17°50	12°33	18°R19	15° 5	16°42	16° 2	9°18	16° 5	15°R19	14°42	21° 1	n.a.	W23
T 24	23 56 55	29°20'38	24° 0	18°59	13°41	18°19	15°18	16°37	16° 5	9°20	16° 4	15°19	14°39	21° 8	n.a.	T 24
F 25	0 0 51	0♎22'02	8♈ 3	20° 2	14°48	18°17	15°32	16°32	16° 7	9°21	16° 3	15°18	14°36	21°14	n.a.	F 25
S 26	0 4 48	1°23'25	21°48	21° 1	15°56	18°15	15°46	16°27	16°10	9°23	16° 3	15°17	14°33	21°21	n.a.	S 26
S 27	0 8 45	2°24'48	5♉12	21°53	17° 4	18°12	16° 0	16°23	16°13	9°24	16° 2	15°14	14°30	21°28	n.a.	S 27
M28	0 12 41	3°26'12	18°15	22°39	18°13	18° 9	16°14	16°18	16°15	9°26	16° 1	15°11	14°26	21°34	n.a.	M28
T 29	0 16 38	4°27'35	0♊57	23°17	19°21	18° 5	16°28	16°13	16°18	9°27	16° 0	15° 9	14°23	21°41	n.a.	T 29
W30	0 20 34	5°28'58	13°21	23°46	20°30	17°59	16°41	16° 9	16°21	9°29	16° 0	15° 6	14°20	21°48	n.a.	W30
T 31	0 24 31	6♎30'21	25♊29	24♎ 5	21♌39	17♉53	16♎55	16♓ 4	16♏24	9♑30	15♒59	15♓ 5	14♓17	21♋54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	9n38	23n49	4n53	4n43	1s13	22n29	0s15	17n32	0n36	3s41	0n31	7s15	2s49	16s58	0s 6	20n35	2n 2	32s 4	16s37	5s56		5s44		27n 5			n.a.
W 2	9 15	26 57	5 12	4 1	1 19	22 27	0 9	17 38	0 37	3 46	0 31	7 17	2 49	16 58	0 6	20 34	2 2	32 4	16 37	5 56		5 45		27 4			n.a.
T 3	8 52	28 47	5 17	3 18	1 24	22 23	0 3	17 44	0 39	3 51	0 31	7 19	2 49	16 59	0 6	20 34	2 2	32 4	16 36	5 56		5 46		27 2			n.a.
F 4	8 28	29 15	5 7	2 36	1 29	22 19	0n 4	17 49	0 41	3 57	0 31	7 21	2 49	16 59	0 6	20 33	2 2	32 4	16 36	5 56		5 47		27 1			n.a.
S 5	8 4	28 21	4 45	1 54	1 35	22 15	0 9	17 55	0 43	4 2	0 31	7 23	2 49	17 0	0 6	20 33	2 2	32 5	16 36	5 56		5 49		26 59			n.a.
S 6	7 41	26 11	4 10	1 12	1 39	22 9	0 15	18 0	0 45	4 7	0 30	7 25	2 50	17 0	0 6	20 32	2 2	32 5	16 36	5 57		5 50		26 58			n.a.
M 7	7 17	22 51	3 25	0 30	1 44	22 3	0 21	18 5	0 47	4 13	0 30	7 27	2 50	17 1	0 6	20 32	2 2	32 5	16 36	5 57		5 51		26 56			n.a.
T 8	6 53	18 32	2 30	0s11	1 49	21 57	0 26	18 10	0 49	4 18	0 30	7 29	2 49	17 1	0 6	20 31	2 2	32 5	16 36	5 57		5 52		26 55			n.a.
W 9	6 28	13 27	1 28	0 53	1 53	21 50	0 32	18 15	0 51	4 23	0 30	7 31	2 49	17 2	0 6	20 31	2 2	32 5	16 35	5 57		5 54		26 53			n.a.
T 10	6 4	7 45	0 21	1 34	1 57	21 42	0 37	18 20	0 53	4 29	0 30	7 33	2 49	17 3	0 6	20 30	2 2	32 6	16 35	5 57		5 55		26 52			n.a.
F 11	5 40	1 41	0s48	2 14	2 0	21 33	0 42	18 24	0 55	4 34	0 30	7 35	2 49	17 3	0 6	20 30	2 2	32 6	16 35	5 57		5 56		26 50			n.a.
S 12	5 15	4s33	1 56	2 54	2 3	21 24	0 47	18 28	0 57	4 40	0 29	7 37	2 49	17 4	0 6	20 29	2 2	32 6	16 35	5 57		5 57		26 49			n.a.
S 13	4 50	10 42	3 0	3 34	2 6	21 14	0 52	18 33	0 59	4 45	0 29	7 39	2 49	17 5	0 6	20 29	2 3	32 6	16 35	5 57		5 59		26 47			n.a.
M14	4 26	16 29	3 54	4 13	2 9	21 3	0 57	18 37	1 1	4 51	0 29	7 41	2 49	17 5	0 6	20 29	2 3	32 6	16 34	5 57		6 0		26 46			n.a.
T 15	4 1	21 36	4 37	4 51	2 11	20 52	1 1	18 40	1 3	4 56	0 29	7 43	2 49	17 6	0 6	20 28	2 3	32 6	16 34	5 58		6 1		26 44			n.a.
W16	3 36	25 41	5 6	5 28	2 12	20 40	1 5	18 44	1 5	5 2	0 29	7 45	2 49	17 7	0 6	20 28	2 3	32 6	16 34	5 58		6 3		26 43			n.a.
T 17	3 11	28 20	5 17	6 3	2 13	20 28	1 10	18 47	1 7	5 7	0 29	7 47	2 49	17 7	0 6	20 27	2 3	32 6	16 34	5 58		6 4		26 41			n.a.
F 18	2 46	29 16	5 9	6 38	2 13	20 15	1 14	18 51	1 10	5 13	0 29	7 49	2 49	17 8	0 6	20 27	2 3	32 6	16 34	5 58		6 5		26 40			n.a.
S 19	2 21	28 16	4 43	7 11	2 13	20 1	1 18	18 54	1 12	5 18	0 28	7 51	2 49	17 9	0 6	20 26	2 3	32 7	16 33	5 58		6 6		26 38			n.a.
S 20	1 56	25 23	3 59	7 43	2 12	19 47	1 22	18 57	1 14	5 24	0 28	7 53	2 49	17 10	0 6	20 26	2 3	32 7	16 33	5 58		6 8		26 36			n.a.
M21	1 31	20 53	3 0	8 13	2 10	19 32	1 25	18 59	1 17	5 29	0 28	7 54	2 49	17 10	0 6	20 25	2 3	32 7	16 33	5 57		6 9		26 35			n.a.
T 22	1 6	15 9	1 49	8 40	2 8	19 16	1 29	19 2	1 19	5 35	0 28	7 56	2 49	17 11	0 6	20 25	2 3	32 7	16 33	5 57		6 10		26 33			n.a.
W23	0 41	8 37	0 31	9 6	2 4	19 0	1 32	19 4	1 21	5 41	0 28	7 58	2 49	17 12	0 6	20 25	2 3	32 7	16 32	5 57		6 11		26 32			n.a.
T 24	0 16	1 43	0n48	9 29	2 0	18 43	1 36	19 6	1 24	5 46	0 28	8 0	2 48	17 13	0 6	20 24	2 3	32 7	16 32	5 57		6 13		26 30			n.a.
F 25	0s 9	5n 9	2 2	9 49	1 54	18 26	1 39	19 8	1 26	5 52	0 28	8 2	2 48	17 14	0 6	20 24	2 3	32 7	16 32	5 57		6 14		26 28			n.a.
S 26	0 34	11 37	3 8	10 5	1 48	18 8	1 42	19 10	1 29	5 57	0 27	8 4	2 48	17 14	0 6	20 24	2 3	32 7	16 32	5 58		6 15		26 27			n.a.
S 27	0 59	17 24	4 2	10 18	1 40	17 49	1 45	19 12	1 31	6 3	0 27	8 5	2 48	17 15	0 6	20 23	2 3	32 7	16 31	5 59		6 16		26 25			n.a.
M28	1 24	22 14	4 41	10 27	1 31	17 30	1 48	19 13	1 34	6 9	0 27	8 7	2 48	17 16	0 6	20 23	2 3	32 7	16 31	6 0		6 18		26 23			n.a.
T 29	1 49	25 54	5 5	10 32	1 20	17 11	1 50	19 14	1 36	6 14	0 27	8 9	2 48	17 17	0 6	20 22	2 3	32 7	16 31	6 1		6 19		26 22			n.a.
W30	2 14	28 15	5 15	10 32	1 8	16 51	1 53	19 15	1 39	6 20	0 27	8 11	2 48	17 18	0 6	20 22	2 3	32 7	16 30	6 2		6 20		26 20			n.a.
T 31	2s39	29n12	5n10	10s27	0s55	16n30	1n55	19n16	1n41	6s25	0n27	8s12	2s47	17s18	0s 6	20n22	2n 4	32s 7	16s30	6s 2		6s21		26n18			n.a.

Julian Day Number = 149660.5, Delta T = 33h42m21s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'52, Lahiri = -63°03'51 Julian Calendar 1 Oct. 4304 BCE == Greg. Calendar 27 Aug. 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

NOVEMBER 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 28 27	7♎31'44	7♋27	24°R14	22♌48	17°R47	17♎ 9	16°R 0	16♏27	9♌32	15°R58	15°D 4	14♓14	22♋ 1	n.a.	F 1
S 2	0 32 24	8°33'06	19°18	24♎12	23°57	17♉39	17°23	15♓55	16°30	9°33	15♒58	15♓ 5	14°11	22° 8	n.a.	S 2
S 3	0 36 21	9°34'29	1♌ 9	23°58	25° 6	17°30	17°37	15°51	16°32	9°35	15°57	15° 6	14° 7	22°15	n.a.	S 3
M 4	0 40 17	10°35'51	13° 3	23°32	26°16	17°21	17°51	15°46	16°35	9°36	15°57	15° 8	14° 4	22°21	n.a.	M 4
T 5	0 44 14	11°37'12	25° 5	22°55	27°26	17°11	18° 5	15°42	16°38	9°37	15°56	15°10	14° 1	22°28	n.a.	T 5
W 6	0 48 10	12°38'33	7♍20	22° 7	28°35	17° 0	18°19	15°38	16°41	9°38	15°55	15°11	13°58	22°35	n.a.	W 6
T 7	0 52 7	13°39'54	19°50	21° 8	29°45	16°49	18°33	15°34	16°44	9°40	15°55	15°R11	13°55	22°41	n.a.	T 7
F 8	0 56 3	14°41'14	2♎38	20° 2	0♍55	16°36	18°47	15°30	16°48	9°41	15°54	15°10	13°52	22°48	n.a.	F 8
S 9	1 0 0	15°42'33	15°43	18°49	2° 6	16°23	19° 1	15°26	16°51	9°42	15°54	15° 7	13°48	22°55	n.a.	S 9
S 10	1 3 57	16°43'52	29° 5	17°31	3°16	16° 9	19°15	15°22	16°54	9°43	15°53	15° 3	13°45	23° 1	n.a.	S 10
M11	1 7 53	17°45'09	12♏43	16°13	4°26	15°54	19°30	15°18	16°57	9°44	15°53	14°57	13°42	23° 8	n.a.	M11
T 12	1 11 50	18°46'26	26°33	14°55	5°37	15°38	19°44	15°14	17° 0	9°45	15°52	14°52	13°39	23°15	n.a.	T 12
W13	1 15 46	19°47'42	10♐33	13°40	6°47	15°22	19°58	15°10	17° 3	9°46	15°52	14°46	13°36	23°21	n.a.	W13
T 14	1 19 43	20°48'56	24°38	12°31	7°58	15° 5	20°12	15° 7	17° 6	9°48	15°52	14°42	13°32	23°28	n.a.	T 14
F 15	1 23 40	21°50'09	8♑46	11°28	9° 9	14°48	20°26	15° 3	17°10	9°49	15°51	14°40	13°29	23°35	n.a.	F 15
S 16	1 27 36	22°51'21	22°55	10°33	10°20	14°29	20°40	15° 0	17°13	9°49	15°51	14°D39	13°26	23°42	n.a.	S 16
S 17	1 31 33	23°52'32	7♒ 3	9°48	11°31	14°11	20°54	14°57	17°16	9°50	15°50	14°40	13°23	23°48	n.a.	S 17
M18	1 35 29	24°53'40	21° 8	9°11	12°42	13°51	21° 8	14°53	17°19	9°51	15°50	14°41	13°20	23°55	n.a.	M18
T 19	1 39 26	25°54'48	5♓10	8°44	13°53	13°31	21°22	14°50	17°23	9°52	15°50	14°42	13°17	24° 2	n.a.	T 19
W20	1 43 22	26°55'54	19° 6	8°25	15° 4	13°11	21°36	14°47	17°26	9°53	15°49	14°R43	13°13	24° 8	n.a.	W20
T 21	1 47 19	27°56'58	2♈54	8°16	16°15	12°49	21°50	14°44	17°29	9°54	15°49	14°41	13°10	24°15	n.a.	T 21
F 22	1 51 16	28°58'01	16°32	8°D14	17°27	12°28	22° 4	14°41	17°33	9°55	15°49	14°37	13° 7	24°22	n.a.	F 22
S 23	1 55 12	29°59'03	29°58	8°21	18°38	12° 6	22°18	14°39	17°36	9°55	15°49	14°31	13° 4	24°28	n.a.	S 23
S 24	1 59 9	1♏ 0'03	13♉10	8°35	19°50	11°44	22°32	14°36	17°39	9°56	15°49	14°24	13° 1	24°35	n.a.	S 24
M25	2 3 5	2° 1'03	26° 5	8°55	21° 1	11°21	22°46	14°33	17°43	9°57	15°48	14°15	12°57	24°42	n.a.	M25
T 26	2 7 2	3° 2'01	8♊43	9°22	22°13	10°58	23° 0	14°31	17°46	9°57	15°48	14° 6	12°54	24°48	n.a.	T 26
W27	2 10 58	4° 2'57	21° 6	9°54	23°25	10°35	23°14	14°28	17°50	9°58	15°48	13°57	12°51	24°55	n.a.	W27
T 28	2 14 55	5° 3'53	3♋15	10°31	24°37	10°11	23°28	14°26	17°53	9°58	15°48	13°50	12°48	25° 2	n.a.	T 28
F 29	2 18 52	6° 4'47	15°13	11°13	25°48	9°47	23°42	14°24	17°56	9°59	15°48	13°46	12°45	25° 9	n.a.	F 29
S 30	2 22 48	7♏ 5'40	27♋ 4	11♎59	27♍ 0	9♉24	23♎56	14♓22	18♏ 0	10♌ 0	15♒48	13♓43	12♓42	25♋15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 4	28n45	4n51	10s17	0s40	16n 9	1n57	19n16	1n44	6s31	0n27	8s14	2s47	17s19	0s 6	20n21	2n 4	32s 7	16s30	6s 3	6s23	26n17		n.a.
S 2	3 29	26 59	4 21	10 1	0 24	15 47	2 0	19 17	1 46	6 37	0 27	8 16	2 47	17 20	0 6	20 21	2 4	32 7	16 30	6 2	6 24	26 15		n.a.
S 3	3 54	24 2	3 39	9 40	0 7	15 25	2 2	19 17	1 49	6 42	0 26	8 17	2 47	17 21	0 6	20 21	2 4	32 7	16 29	6 2	6 25	26 13		n.a.
M 4	4 19	20 3	2 47	9 13	0n12	15 3	2 3	19 16	1 52	6 48	0 26	8 19	2 47	17 22	0 6	20 20	2 4	32 6	16 29	6 1	6 26	26 12		n.a.
T 5	4 43	15 13	1 48	8 41	0 31	14 40	2 5	19 16	1 54	6 53	0 26	8 20	2 47	17 23	0 6	20 20	2 4	32 6	16 29	6 1	6 28	26 10		n.a.
W 6	5 8	9 43	0 43	8 4	0 51	14 16	2 7	19 15	1 57	6 59	0 26	8 22	2 46	17 24	0 6	20 20	2 4	32 6	16 28	6 0	6 29	26 8		n.a.
T 7	5 32	3 45	0s25	7 23	1 11	13 52	2 8	19 14	1 59	7 5	0 26	8 23	2 46	17 25	0 6	20 20	2 4	32 6	16 28	6 0	6 30	26 7		n.a.
F 8	5 57	2s30	1 34	6 39	1 31	13 28	2 10	19 13	2 2	7 10	0 26	8 25	2 46	17 26	0 6	20 19	2 4	32 6	16 28	6 0	6 32	26 5		n.a.
S 9	6 21	8 47	2 39	5 53	1 50	13 3	2 11	19 12	2 5	7 16	0 26	8 26	2 46	17 26	0 6	20 19	2 4	32 6	16 27	6 2	6 33	26 3		n.a.
S 10	6 45	14 50	3 37	5 7	2 8	12 38	2 12	19 10	2 7	7 21	0 26	8 28	2 46	17 27	0 6	20 19	2 4	32 6	16 27	6 3	6 34	26 1		n.a.
M11	7 10	20 16	4 23	4 21	2 24	12 13	2 13	19 8	2 10	7 27	0 25	8 29	2 45	17 28	0 6	20 19	2 4	32 6	16 27	6 5	6 35	26 0		n.a.
T 12	7 34	24 43	4 55	3 36	2 39	11 47	2 14	19 6	2 13	7 32	0 25	8 30	2 45	17 29	0 6	20 18	2 4	32 5	16 26	6 8	6 37	25 58		n.a.
W13	7 57	27 47	5 10	2 55	2 51	11 21	2 15	19 4	2 15	7 38	0 25	8 31	2 45	17 30	0 6	20 18	2 4	32 5	16 26	6 10	6 38	25 56		n.a.
T 14	8 21	29 7	5 6	2 18	3 2	10 54	2 15	19 1	2 18	7 44	0 25	8 33	2 45	17 31	0 6	20 18	2 5	32 5	16 26	6 11	6 39	25 54		n.a.
F 15	8 45	28 33	4 44	1 46	3 10	10 27	2 16	18 58	2 20	7 49	0 25	8 34	2 44	17 32	0 6	20 18	2 5	32 5	16 25	6 12	6 40	25 53		n.a.
S 16	9 8	26 8	4 4	1 19	3 16	10 0	2 16	18 55	2 23	7 55	0 25	8 35	2 44	17 33	0 6	20 18	2 5	32 5	16 25	6 13	6 42	25 51		n.a.
S 17	9 31	22 6	3 10	0 57	3 19	9 32	2 17	18 51	2 25	8 0	0 25	8 36	2 44	17 34	0 6	20 17	2 5	32 5	16 25	6 12	6 43	25 49		n.a.
M18	9 54	16 49	2 4	0 40	3 21	9 5	2 17	18 48	2 28	8 6	0 25	8 37	2 44	17 35	0 6	20 17	2 5	32 4	16 24	6 12	6 44	25 47		n.a.
T 19	10 17	10 41	0 52	0 29	3 21	8 37	2 17	18 44	2 30	8 11	0 25	8 38	2 43	17 36	0 6	20 17	2 5	32 4	16 24	6 11	6 45	25 46		n.a.
W20	10 40	4 4	0n24	0 23	3 20	8 8	2 17	18 40	2 33	8 17	0 24	8 39	2 43	17 37	0 6	20 17	2 5	32 4	16 24	6 11	6 47	25 44		n.a.
T 21	11 3	2n39	1 37	0 22	3 17	7 40	2 17	18 35	2 35	8 22	0 24	8 40	2 43	17 38	0 6	20 17	2 5	32 4	16 23	6 12	6 48	25 42		n.a.
F 22	11 25	9 11	2 43	0 25	3 14	7 11	2 17	18 31	2 38	8 28	0 24	8 41	2 43	17 39	0 6	20 17	2 5	32 3	16 23	6 13	6 49	25 40		n.a.
S 23	11 47	15 11	3 40	0 32	3 9	6 42	2 16	18 26	2 40	8 33	0 24	8 42	2 42	17 40	0 6	20 16	2 5	32 3	16 23	6 16	6 50	25 38		n.a.
S 24	12 9	20 24	4 23	0 42	3 3	6 13	2 16	18 21	2 42	8 39	0 24	8 43	2 42	17 41	0 6	20 16	2 5	32 3	16 22	6 19	6 52	25 36		n.a.
M25	12 31	24 32	4 52	0 56	2 57	5 43	2 15	18 16	2 45	8 44	0 24	8 43	2 42	17 42	0 6	20 16	2 5	32 3	16 22	6 22	6 53	25 35		n.a.
T 26	12 52	27 24	5 5	1 13	2 50	5 13	2 15	18 10	2 47	8 49	0 24	8 44	2 41	17 43	0 6	20 16	2 5	32 2	16 22	6 26	6 54	25 33		n.a.
W27	13 14	28 53	5 4	1 33	2 42	4 44	2 14	18 5	2 49	8 55	0 24	8 45	2 41	17 44	0 6	20 16	2 5	32 2	16 21	6 29	6 55	25 31		n.a.
T 28	13 35	28 54	4 49	1 55	2 35	4 14	2 13	17 59	2 51	9 0	0 24	8 45	2 41	17 45	0 6	20 16	2 6	32 2	16 21	6 32	6 57	25 29		n.a.
F 29	13 56	27 34	4 22	2 19	2 26	3 43	2 12	17 53	2 53	9 6	0 23	8 46	2 41	17 46	0 6	20 16	2 6	32 1	16 21	6 34	6 58	25 27		n.a.
S 30	14s16	25n 0	3n44	2s46	2n18	3n13	2n11	17n47	2n55	9s11	0n23	8s47	2s40	17s47	0s 6	20n16	2n 6	32s 1	16s20	6s35	6s59	25n25		n.a.

Julian Day Number = 149691.5, Delta T = 33h42m17s
Ecliptic obliquity = 24°07'35, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'47, Lahiri = -63°03'47 Julian Calendar 1 Nov. 4304 BCE == Greg. Calendar 27 Sept. 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4304 BCE
geocentric

DECEMBER 4304 BCE (-4303) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 26 45	8♏ 6'31	8♌54	12♎49	28♍12	9°R 0	24♎10	14°R20	18♏ 3	10♌ 0	15°R48	13°D42	12♓38	25♋22	n.a.	S 1
M 2	2 30 41	9° 7'21	20°47	13°42	29°24	8♉36	24°23	14♓18	18° 7	10° 0	15♒48	13♓43	12°35	25°29	n.a.	M 2
T 3	2 34 38	10° 8'10	2♍50	14°39	0♎36	8°12	24°37	14°16	18°10	10° 1	15°D48	13°44	12°32	25°35	n.a.	T 3
W 4	2 38 34	11° 8'57	15° 6	15°38	1°48	7°48	24°51	14°15	18°14	10° 1	15°48	13°R44	12°29	25°42	n.a.	W 4
T 5	2 42 31	12° 9'43	27°41	16°41	3° 1	7°24	25° 5	14°13	18°17	10° 2	15°48	13°43	12°26	25°49	n.a.	T 5
F 6	2 46 28	13°10'27	10♎37	17°45	4°13	7° 0	25°19	14°12	18°21	10° 2	15°48	13°40	12°23	25°55	n.a.	F 6
S 7	2 50 24	14°11'10	23°58	18°52	5°25	6°36	25°32	14°11	18°24	10° 2	15°48	13°34	12°19	26° 2	n.a.	S 7
S 8	2 54 21	15°11'51	7♏41	20° 1	6°37	6°13	25°46	14° 9	18°27	10° 2	15°48	13°26	12°16	26° 9	n.a.	S 8
M 9	2 58 17	16°12'31	21°45	21°12	7°49	5°50	26° 0	14° 8	18°31	10° 3	15°48	13°16	12°13	26°15	n.a.	M 9
T 10	3 2 14	17°13'08	6♐ 4	22°25	9° 2	5°27	26°13	14° 7	18°34	10° 3	15°48	13° 5	12°10	26°22	n.a.	T 10
W11	3 6 10	18°13'44	20°33	23°39	10°14	5° 5	26°27	14° 7	18°38	10° 3	15°49	12°55	12° 7	26°29	n.a.	W11
T 12	3 10 7	19°14'18	5♑ 4	24°55	11°26	4°43	26°40	14° 6	18°41	10° 3	15°49	12°46	12° 3	26°35	n.a.	T 12
F 13	3 14 4	20°14'49	19°32	26°13	12°39	4°22	26°54	14° 5	18°45	10° 3	15°49	12°40	12° 0	26°42	n.a.	F 13
S 14	3 18 0	21°15'19	3♒52	27°32	13°51	4° 1	27° 7	14° 5	18°48	10°R 3	15°49	12°37	11°57	26°49	n.a.	S 14
S 15	3 21 57	22°15'46	18° 1	28°52	15° 4	3°40	27°21	14° 5	18°52	10° 3	15°49	12°D36	11°54	26°56	n.a.	S 15
M16	3 25 53	23°16'10	1♓58	0♏13	16°16	3°20	27°34	14° 4	18°55	10° 3	15°50	12°36	11°51	27° 2	n.a.	M16
T 17	3 29 50	24°16'32	15°44	1°36	17°29	3° 1	27°47	14° 4	18°59	10° 3	15°50	12°R36	11°48	27° 9	n.a.	T 17
W18	3 33 46	25°16'52	29°18	3° 0	18°41	2°42	28° 1	14°D 4	19° 2	10° 3	15°50	12°35	11°44	27°16	n.a.	W18
T 19	3 37 43	26°17'10	12♈42	4°25	19°54	2°24	28°14	14° 4	19° 6	10° 3	15°51	12°31	11°41	27°22	n.a.	T 19
F 20	3 41 40	27°17'26	25°55	5°52	21° 6	2° 6	28°27	14° 4	19° 9	10° 2	15°51	12°25	11°38	27°29	n.a.	F 20
S 21	3 45 36	28°17'39	8♉57	7°19	22°19	1°50	28°40	14° 5	19°13	10° 2	15°51	12°16	11°35	27°36	n.a.	S 21
S 22	3 49 33	29°17'50	21°49	8°48	23°31	1°33	28°53	14° 5	19°16	10° 2	15°52	12° 4	11°32	27°42	n.a.	S 22
M23	3 53 29	0♐17'59	4♊28	10°17	24°44	1°18	29° 6	14° 6	19°20	10° 2	15°52	11°51	11°29	27°49	n.a.	M23
T 24	3 57 26	1°18'06	16°56	11°48	25°56	1° 3	29°19	14° 6	19°23	10° 1	15°53	11°37	11°25	27°56	n.a.	T 24
W25	4 1 22	2°18'11	29°11	13°20	27° 9	0°49	29°32	14° 7	19°26	10° 1	15°53	11°24	11°22	28° 2	n.a.	W25
T 26	4 5 19	3°18'14	11♋16	14°53	28°22	0°36	29°45	14° 8	19°30	10° 1	15°54	11°13	11°19	28° 9	n.a.	T 26
F 27	4 9 15	4°18'15	23°11	16°27	29°34	0°24	29°58	14° 9	19°33	10° 0	15°54	11° 4	11°16	28°16	n.a.	F 27
S 28	4 13 12	5°18'14	5♌ 2	18° 2	0♏47	0°12	0♏11	14°10	19°37	10° 0	15°55	10°58	11°13	28°22	n.a.	S 28
S 29	4 17 9	6°18'10	16°50	19°38	1°59	0° 1	0°24	14°12	19°40	9°59	15°55	10°55	11° 9	28°29	n.a.	S 29
M30	4 21 5	7°18'05	28°42	21°15	3°12	29♈51	0°36	14°13	19°43	9°59	15°56	10°54	11° 6	28°36	n.a.	M30
T 31	4 25 2	8♐17'58	10♍42	22♏53	4♏25	29♈42	0♏49	14♓14	19♏47	9♌58	15♒57	10♓54	11♓ 3	28♋42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	14s37	21n22	2n56	3s13	2n10	2n43	2n10	17n41	2n57	9s16	0n23	8s47	2s40	17s48	0s 6	20n16	2n 6	32s 1	16s20	6s35	7s 0	25n23			n.a.
M 2	14 57	16 52	2 0	3 43	2 1	2 12	2 9	17 35	2 58	9 22	0 23	8 47	2 40	17 49	0 6	20 16	2 6	32 1	16 20	6 35	7 2	25 22			n.a.
T 3	15 16	11 40	0 58	4 13	1 52	1 42	2 8	17 28	3 0	9 27	0 23	8 48	2 39	17 50	0 6	20 16	2 6	32 0	16 19	6 34	7 3	25 20			n.a.
W 4	15 36	5 55	0s 7	4 45	1 43	1 11	2 6	17 22	3 2	9 32	0 23	8 48	2 39	17 51	0 6	20 16	2 6	32 0	16 19	6 34	7 4	25 18			n.a.
T 5	15 55	0s11	1 14	5 17	1 34	0 40	2 5	17 15	3 3	9 38	0 23	8 49	2 39	17 52	0 6	20 16	2 6	31 59	16 18	6 35	7 5	25 16			n.a.
F 6	16 14	6 26	2 18	5 51	1 26	0 10	2 4	17 8	3 5	9 43	0 23	8 49	2 38	17 53	0 6	20 16	2 6	31 59	16 18	6 36	7 7	25 14			n.a.
S 7	16 33	12 36	3 17	6 25	1 17	0s21	2 2	17 2	3 6	9 48	0 23	8 49	2 38	17 54	0 6	20 16	2 6	31 59	16 18	6 38	7 8	25 12			n.a.
S 8	16 51	18 20	4 6	7 0	1 8	0 52	2 0	16 55	3 8	9 53	0 22	8 49	2 38	17 55	0 6	20 16	2 6	31 58	16 17	6 42	7 9	25 10			n.a.
M 9	17 10	23 15	4 42	7 35	0 59	1 23	1 59	16 48	3 9	9 58	0 22	8 49	2 37	17 56	0 6	20 16	2 6	31 58	16 17	6 46	7 10	25 8			n.a.
T 10	17 27	26 52	5 0	8 11	0 50	1 54	1 57	16 41	3 10	10 4	0 22	8 49	2 37	17 57	0 6	20 16	2 7	31 58	16 17	6 50	7 12	25 6			n.a.
W11	17 45	28 46	5 0	8 48	0 42	2 25	1 55	16 35	3 11	10 9	0 22	8 49	2 37	17 58	0 6	20 16	2 7	31 57	16 16	6 54	7 13	25 4			n.a.
T 12	18 2	28 42	4 40	9 24	0 33	2 55	1 53	16 28	3 12	10 14	0 22	8 49	2 36	17 59	0 6	20 16	2 7	31 57	16 16	6 57	7 14	25 2			n.a.
F 13	18 19	26 40	4 3	10 1	0 25	3 26	1 51	16 21	3 13	10 19	0 22	8 49	2 36	18 0	0 6	20 16	2 7	31 56	16 16	7 0	7 15	25 0			n.a.
S 14	18 35	22 55	3 10	10 38	0 17	3 57	1 49	16 15	3 14	10 24	0 22	8 49	2 36	18 1	0 6	20 16	2 7	31 56	16 15	7 1	7 17	24 58			n.a.
S 15	18 51	17 52	2 7	11 15	0 9	4 28	1 47	16 8	3 15	10 29	0 22	8 49	2 36	18 2	0 6	20 16	2 7	31 56	16 15	7 1	7 18	24 56			n.a.
M16	19 7	11 57	0 56	11 52	0 1	4 58	1 45	16 2	3 15	10 34	0 22	8 49	2 35	18 3	0 6	20 16	2 7	31 55	16 15	7 1	7 19	24 54			n.a.
T 17	19 23	5 32	0n17	12 29	0s 7	5 29	1 43	15 55	3 16	10 39	0 22	8 49	2 35	18 4	0 6	20 16	2 7	31 55	16 14	7 1	7 20	24 52			n.a.
W18	19 38	1n 2	1 27	13 6	0 15	5 59	1 40	15 49	3 17	10 44	0 22	8 48	2 35	18 5	0 6	20 16	2 7	31 54	16 14	7 2	7 21	24 50			n.a.
T 19	19 52	7 28	2 32	13 42	0 22	6 29	1 38	15 43	3 17	10 49	0 21	8 48	2 34	18 6	0 6	20 16	2 7	31 54	16 14	7 3	7 23	24 48			n.a.
F 20	20 7	13 30	3 28	14 19	0 29	6 59	1 36	15 37	3 18	10 54	0 21	8 48	2 34	18 7	0 6	20 16	2 7	31 53	16 13	7 6	7 24	24 46			n.a.
S 21	20 21	18 51	4 11	14 55	0 36	7 29	1 33	15 32	3 18	10 59	0 21	8 47	2 34	18 8	0 6	20 17	2 7	31 53	16 13	7 9	7 25	24 44			n.a.
S 22	20 34	23 16	4 42	15 31	0 43	7 59	1 31	15 26	3 18	11 4	0 21	8 47	2 33	18 9	0 6	20 17	2 7	31 52	16 12	7 14	7 26	24 42			n.a.
M23	20 48	26 30	4 57	16 6	0 50	8 29	1 28	15 21	3 18	11 9	0 21	8 46	2 33	18 9	0 6	20 17	2 8	31 52	16 12	7 19	7 28	24 40			n.a.
T 24	21 0	28 25	4 59	16 42	0 56	8 58	1 26	15 16	3 18	11 13	0 21	8 46	2 33	18 10	0 6	20 17	2 8	31 52	16 12	7 24	7 29	24 38			n.a.
W25	21 13	28 53	4 46	17 16	1 2	9 28	1 23	15 11	3 19	11 18	0 21	8 45	2 32	18 11	0 6	20 17	2 8	31 51	16 11	7 29	7 30	24 36			n.a.
T 26	21 25	27 57	4 20	17 50	1 8	9 57	1 21	15 6	3 19	11 23	0 21	8 44	2 32	18 12	0 6	20 17	2 8	31 51	16 11	7 34	7 31	24 34			n.a.
F 27	21 37	25 44	3 44	18 24	1 13	10 25	1 18	15 1	3 19	11 28	0 21	8 44	2 32	18 13	0 6	20 18	2 8	31 50	16 11	7 37	7 33	24 32			n.a.
S 28	21 48	22 25	2 57	18 57	1 19	10 54	1 15	14 57	3 19	11 32	0 21	8 43	2 31	18 14	0 6	20 18	2 8	31 50	16 10	7 40	7 34	24 30			n.a.
S 29	21 59	18 12	2 4	19 29	1 24	11 22	1 13	14 53	3 18	11 37	0 20	8 42	2 31	18 15	0 6	20 18	2 8	31 49	16 10	7 41	7 35	24 28			n.a.
M30	22 9	13 15	1 4	20 0	1 28	11 51	1 10	14 49	3 18	11 42	0 20	8 41	2 31	18 16	0 6	20 18	2 8	31 49	16 10	7 41	7 36	24 26			n.a.
T 31	22s19	7n47	0n 1	20s31	1s33	12s18	1n 7	14n45	3n18	11s46	0n20	8s40	2s30	18s17	0s 6	20n18	2n 8	31s48	16s 9	7s41	7s38	24n24			n.a.

Julian Day Number = 149721.5, Delta T = 33h42m14s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'43, Lahiri = -63°03'43 Julian Calendar 1 Dec. 4304 BCE == Greg. Calendar 27 Oct. 4304 BCE

The year -4303 astronomical counting style corresponds to year 4304 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

JANUARY 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 28 58	9♐17'49	22♍56	24♏32	5♏38	29°R33	1♏ 1	14♓16	19♏50	9°R58	15♒57	10°R54	11♓ 0	28♋49	n.a.	W 1
T 2	4 32 55	10°17'38	5♎30	26°13	6°50	29♈26	1°14	14°18	19°53	9♎57	15°58	10♓52	10°57	28°56	n.a.	T 2
F 3	4 36 51	11°17'25	18°27	27°54	8° 3	29°19	1°26	14°19	19°57	9°57	15°58	10°48	10°54	29° 3	n.a.	F 3
S 4	4 40 48	12°17'10	1♏52	29°37	9°16	29°13	1°39	14°21	20° 0	9°56	15°59	10°42	10°50	29° 9	n.a.	S 4
S 5	4 44 44	13°16'53	15°44	1♐21	10°28	29° 7	1°51	14°23	20° 3	9°55	16° 0	10°33	10°47	29°16	n.a.	S 5
M 6	4 48 41	14°16'33	0♐ 3	3° 6	11°41	29° 3	2° 3	14°25	20° 7	9°54	16° 1	10°22	10°44	29°23	n.a.	M 6
T 7	4 52 37	15°16'12	14°43	4°52	12°54	28°59	2°15	14°28	20°10	9°54	16° 1	10°10	10°41	29°29	n.a.	T 7
W 8	4 56 34	16°15'49	29°36	6°39	14° 7	28°56	2°27	14°30	20°13	9°53	16° 2	9°59	10°38	29°36	n.a.	W 8
T 9	5 0 31	17°15'23	14♑33	8°28	15°19	28°54	2°39	14°32	20°16	9°52	16° 3	9°49	10°35	29°43	n.a.	T 9
F 10	5 4 27	18°14'54	29°25	10°17	16°32	28°52	2°51	14°35	20°19	9°51	16° 4	9°42	10°31	29°49	n.a.	F 10
S 11	5 8 24	19°14'24	14♒ 5	12° 8	17°45	28°D52	3° 3	14°38	20°23	9°50	16° 4	9°37	10°28	29°56	n.a.	S 11
S 12	5 12 20	20°13'50	28°28	14° 0	18°58	28°52	3°14	14°40	20°26	9°50	16° 5	9°35	10°25	0♌ 3	n.a.	S 12
M13	5 16 17	21°13'14	12♓31	15°54	20°10	28°53	3°26	14°43	20°29	9°49	16° 6	9°D35	10°22	0° 9	n.a.	M13
T 14	5 20 13	22°12'35	26°16	17°48	21°23	28°54	3°38	14°46	20°32	9°48	16° 7	9°R35	10°19	0°16	n.a.	T 14
W15	5 24 10	23°11'53	9♈42	19°44	22°36	28°57	3°49	14°49	20°35	9°47	16° 8	9°34	10°15	0°23	n.a.	W15
T 16	5 28 6	24°11'09	22°52	21°41	23°49	29° 0	4° 0	14°53	20°38	9°46	16° 9	9°31	10°12	0°29	n.a.	T 16
F 17	5 32 3	25°10'23	5♉47	23°39	25° 1	29° 3	4°12	14°56	20°41	9°45	16°10	9°25	10° 9	0°36	n.a.	F 17
S 18	5 35 59	26° 9'33	18°31	25°37	26°14	29° 8	4°23	14°59	20°44	9°44	16°11	9°17	10° 6	0°43	n.a.	S 18
S 19	5 39 56	27° 8'42	1♊ 4	27°37	27°27	29°13	4°34	15° 3	20°47	9°43	16°11	9° 6	10° 3	0°49	n.a.	S 19
M20	5 43 52	28° 7'48	13°26	29°38	28°40	29°19	4°45	15° 6	20°50	9°42	16°12	8°54	10° 0	0°56	n.a.	M20
T 21	5 47 49	29° 6'52	25°40	1♋39	29°52	29°25	4°56	15°10	20°53	9°40	16°13	8°41	9°56	1° 3	n.a.	T 21
W22	5 51 46	0♋ 5'53	7♋45	3°41	1♐ 5	29°32	5° 7	15°14	20°56	9°39	16°14	8°28	9°53	1° 9	n.a.	W22
T 23	5 55 42	1° 4'52	19°43	5°43	2°18	29°40	5°18	15°18	20°59	9°38	16°15	8°18	9°50	1°16	n.a.	T 23
F 24	5 59 39	2° 3'49	1♌35	7°46	3°31	29°48	5°28	15°22	21° 2	9°37	16°16	8°10	9°47	1°23	n.a.	F 24
S 25	6 3 35	3° 2'44	13°23	9°49	4°43	29°57	5°39	15°26	21° 4	9°36	16°17	8° 4	9°44	1°29	n.a.	S 25
S 26	6 7 32	4° 1'37	25°12	11°51	5°56	0♉ 6	5°49	15°30	21° 7	9°35	16°19	8° 1	9°41	1°36	n.a.	S 26
M27	6 11 28	5° 0'27	7♍ 3	13°52	7° 9	0°16	6° 0	15°34	21°10	9°33	16°20	8°D 0	9°37	1°43	n.a.	M27
T 28	6 15 25	5°59'16	19° 3	15°53	8°22	0°27	6°10	15°38	21°13	9°32	16°21	8° 0	9°34	1°50	n.a.	T 28
W29	6 19 21	6°58'02	1♎16	17°53	9°35	0°38	6°20	15°43	21°15	9°31	16°22	8°R 1	9°31	1°56	n.a.	W29
T 30	6 23 18	7°56'47	13°47	19°50	10°47	0°50	6°30	15°47	21°18	9°29	16°23	8° 1	9°28	2° 3	n.a.	T 30
F 31	6 27 14	8♑55'29	26♎40	21♑46	12♐ 0	1♉ 2	6♏40	15♓52	21♏21	9♌28	16♒24	7♓59	9♓25	2♌10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s29	1n55	1s 3	21s 0	1s37	12s46	1n 4	14n42	3n18	11s51	0n20	8s39	2s30	18s18	0s 6	20n19	2n 8	31s48	16s 9	7s41	7s39	24n22			n.a.
T 2	22 38	4s10	2 6	21 29	1 40	13 13	1 2	14 39	3 17	11 55	0 20	8 39	2 30	18 19	0 6	20 19	2 8	31 47	16 9	7 42	7 40	24 20			n.a.
F 3	22 46	10 16	3 4	21 56	1 44	13 40	0 59	14 36	3 17	12 0	0 20	8 37	2 29	18 20	0 6	20 19	2 8	31 47	16 8	7 43	7 41	24 18			n.a.
S 4	22 55	16 7	3 55	22 23	1 47	14 7	0 56	14 33	3 17	12 4	0 20	8 36	2 29	18 21	0 6	20 19	2 8	31 46	16 8	7 46	7 43	24 16			n.a.
S 5	23 3	21 21	4 33	22 48	1 49	14 33	0 53	14 31	3 16	12 9	0 20	8 35	2 29	18 22	0 6	20 20	2 8	31 45	16 8	7 49	7 44	24 14			n.a.
M 6	23 10	25 32	4 55	23 12	1 51	14 59	0 50	14 29	3 16	12 13	0 20	8 34	2 28	18 23	0 6	20 20	2 9	31 45	16 7	7 54	7 45	24 11			n.a.
T 7	23 17	28 10	4 59	23 34	1 53	15 24	0 47	14 27	3 15	12 18	0 20	8 33	2 28	18 24	0 6	20 20	2 9	31 44	16 7	7 58	7 46	24 9			n.a.
W 8	23 23	28 50	4 43	23 55	1 55	15 50	0 44	14 25	3 15	12 22	0 20	8 32	2 28	18 25	0 6	20 20	2 9	31 44	16 7	8 3	7 48	24 7			n.a.
T 9	23 30	27 24	4 7	24 15	1 55	16 14	0 41	14 24	3 14	12 26	0 19	8 31	2 27	18 25	0 6	20 21	2 9	31 43	16 7	8 7	7 49	24 5			n.a.
F 10	23 35	24 2	3 15	24 32	1 56	16 39	0 38	14 23	3 13	12 30	0 19	8 29	2 27	18 26	0 6	20 21	2 9	31 43	16 6	8 9	7 50	24 3			n.a.
S 11	23 40	19 9	2 10	24 48	1 56	17 3	0 36	14 22	3 13	12 35	0 19	8 28	2 27	18 27	0 6	20 21	2 9	31 42	16 6	8 11	7 51	24 1			n.a.
S 12	23 45	13 15	0 58	25 3	1 55	17 26	0 33	14 22	3 12	12 39	0 19	8 26	2 26	18 28	0 6	20 22	2 9	31 42	16 6	8 12	7 52	23 59			n.a.
M13	23 49	6 49	0n16	25 15	1 54	17 49	0 30	14 21	3 12	12 43	0 19	8 25	2 26	18 29	0 6	20 22	2 9	31 41	16 5	8 12	7 54	23 56			n.a.
T 14	23 53	0 12	1 27	25 25	1 52	18 12	0 27	14 21	3 11	12 47	0 19	8 24	2 26	18 30	0 6	20 22	2 9	31 41	16 5	8 12	7 55	23 54			n.a.
W15	23 57	6n16	2 32	25 33	1 50	18 34	0 24	14 21	3 10	12 51	0 19	8 22	2 25	18 31	0 6	20 23	2 9	31 40	16 5	8 12	7 56	23 52			n.a.
T 16	23 59	12 20	3 28	25 39	1 47	18 55	0 21	14 22	3 9	12 55	0 19	8 21	2 25	18 31	0 6	20 23	2 9	31 39	16 5	8 13	7 57	23 50			n.a.
F 17	24 2	17 46	4 11	25 42	1 44	19 17	0 18	14 23	3 9	12 59	0 19	8 19	2 25	18 32	0 6	20 23	2 9	31 39	16 4	8 16	7 59	23 48			n.a.
S 18	24 4	22 20	4 42	25 43	1 40	19 37	0 15	14 23	3 8	13 3	0 19	8 17	2 25	18 33	0 6	20 24	2 9	31 38	16 4	8 19	8 0	23 46			n.a.
S 19	24 5	25 49	4 58	25 42	1 36	19 57	0 12	14 25	3 7	13 7	0 19	8 16	2 24	18 34	0 6	20 24	2 9	31 38	16 4	8 23	8 1	23 43			n.a.
M20	24 7	28 2	5 0	25 38	1 30	20 17	0 9	14 26	3 6	13 11	0 18	8 14	2 24	18 35	0 6	20 24	2 9	31 37	16 3	8 28	8 2	23 41			n.a.
T 21	24 7	28 51	4 48	25 31	1 24	20 36	0 7	14 28	3 6	13 15	0 18	8 12	2 24	18 36	0 6	20 25	2 9	31 37	16 3	8 33	8 4	23 39			n.a.
W22	24 7	28 16	4 23	25 22	1 18	20 54	0 4	14 29	3 5	13 19	0 18	8 10	2 23	18 36	0 6	20 25	2 10	31 36	16 3	8 38	8 5	23 37			n.a.
T 23	24 7	26 22	3 47	25 11	1 11	21 12	0 1	14 31	3 4	13 23	0 18	8 9	2 23	18 37	0 7	20 25	2 10	31 35	16 3	8 42	8 6	23 35			n.a.
F 24	24 6	23 19	3 1	24 56	1 3	21 29	0s 2	14 34	3 3	13 26	0 18	8 7	2 23	18 38	0 7	20 26	2 10	31 35	16 2	8 45	8 7	23 32			n.a.
S 25	24 5	19 18	2 7	24 39	0 55	21 46	0 5	14 36	3 2	13 30	0 18	8 5	2 22	18 39	0 7	20 26	2 10	31 34	16 2	8 47	8 8	23 30			n.a.
S 26	24 4	14 33	1 8	24 20	0 45	22 2	0 7	14 39	3 1	13 34	0 18	8 3	2 22	18 39	0 7	20 27	2 10	31 34	16 2	8 48	8 10	23 28			n.a.
M27	24 1	9 15	0 5	23 58	0 36	22 18	0 10	14 42	3 1	13 37	0 18	8 1	2 22	18 40	0 7	20 27	2 10	31 33	16 2	8 48	8 11	23 26			n.a.
T 28	23 59	3 33	0s59	23 34	0 26	22 32	0 13	14 45	3 0	13 41	0 18	7 59	2 22	18 41	0 7	20 27	2 10	31 33	16 1	8 48	8 12	23 23			n.a.
W29	23 56	2s21	2 1	23 8	0 15	22 47	0 15	14 48	2 59	13 44	0 18	7 57	2 21	18 42	0 7	20 28	2 10	31 32	16 1	8 48	8 13	23 21			n.a.
T 30	23 53	8 19	2 59	22 41	0 4	23 0	0 18	14 52	2 58	13 48	0 18	7 55	2 21	18 42	0 7	20 28	2 10	31 31	16 1	8 48	8 15	23 19			n.a.
F 31	23s49	14s 8	3s50	22s11	0n 8	23s13	0s21	14n55	2n57	13s51	0n17	7s53	2s21	18s43	0s 7	20n29	2n10	31s31	16s 1	8s49	8s16	23n17			n.a.

Julian Day Number = 149752.5, Delta T = 33h42m11s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'39, Lahiri = -63°03'39 Julian Calendar 1 Jan. 4303 BCE == Greg. Calendar 27 Nov. 4304 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

FEBRUARY 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 31 11	9♉54'10	10♏ 1	23♉40	13♐13	1♑15	6♏50	15♓56	21♏23	9°R27	16♒25	7°R56	9♓21	2♌16	n.a.	S 1
S 2	6 35 7	10°52'48	23°52	25°30	14°26	1°29	6°59	16° 1	21°26	9♌25	16°26	7♓50	9°18	2°23	n.a.	S 2
M 3	6 39 4	11°51'25	8♐11	27°18	15°39	1°43	7° 9	16° 6	21°28	9°24	16°27	7°42	9°15	2°30	n.a.	M 3
T 4	6 43 0	12°50'00	22°55	29° 2	16°52	1°57	7°18	16°11	21°31	9°23	16°28	7°34	9°12	2°36	n.a.	T 4
W 5	6 46 57	13°48'33	7♉58	0♒42	18° 4	2°12	7°28	16°16	21°33	9°21	16°30	7°26	9° 9	2°43	n.a.	W 5
T 6	6 50 54	14°47'04	23° 9	2°19	19°17	2°27	7°37	16°21	21°36	9°20	16°31	7°18	9° 6	2°50	n.a.	T 6
F 7	6 54 50	15°45'32	8♒20	3°50	20°30	2°43	7°46	16°26	21°38	9°18	16°32	7°13	9° 2	2°56	n.a.	F 7
S 8	6 58 47	16°43'58	23°18	5°18	21°43	2°59	7°55	16°31	21°40	9°17	16°33	7°11	8°59	3° 3	n.a.	S 8
S 9	7 2 43	17°42'22	7♓59	6°40	22°56	3°16	8° 4	16°37	21°43	9°15	16°34	7°D10	8°56	3°10	n.a.	S 9
M10	7 6 40	18°40'43	22°16	7°58	24° 9	3°33	8°13	16°42	21°45	9°14	16°36	7°10	8°53	3°16	n.a.	M10
T 11	7 10 36	19°39'02	6♈10	9°10	25°22	3°51	8°21	16°47	21°47	9°12	16°37	7°12	8°50	3°23	n.a.	T 11
W12	7 14 33	20°37'19	19°39	10°17	26°34	4° 9	8°30	16°53	21°49	9°11	16°38	7°R12	8°47	3°30	n.a.	W12
T 13	7 18 29	21°35'33	2♉47	11°19	27°47	4°28	8°38	16°59	21°51	9° 9	16°39	7°12	8°43	3°36	n.a.	T 13
F 14	7 22 26	22°33'45	15°36	12°15	29° 0	4°46	8°46	17° 4	21°54	9° 8	16°41	7° 9	8°40	3°43	n.a.	F 14
S 15	7 26 22	23°31'55	28° 9	13° 5	0♉13	5° 6	8°54	17°10	21°56	9° 6	16°42	7° 5	8°37	3°50	n.a.	S 15
S 16	7 30 19	24°30'03	10♊29	13°50	1°26	5°25	9° 2	17°16	21°58	9° 5	16°43	6°59	8°34	3°56	n.a.	S 16
M17	7 34 15	25°28'08	22°40	14°28	2°39	5°45	9°10	17°22	22° 0	9° 3	16°44	6°51	8°31	4° 3	n.a.	M17
T 18	7 38 12	26°26'12	4♋42	15° 1	3°52	6° 6	9°18	17°28	22° 2	9° 2	16°46	6°44	8°27	4°10	n.a.	T 18
W19	7 42 8	27°24'13	16°38	15°29	5° 4	6°27	9°25	17°34	22° 4	9° 0	16°47	6°37	8°24	4°16	n.a.	W19
T 20	7 46 5	28°22'12	28°30	15°50	6°17	6°48	9°32	17°40	22° 5	8°58	16°48	6°31	8°21	4°23	n.a.	T 20
F 21	7 50 2	29°20'10	10♌19	16° 5	7°30	7° 9	9°40	17°46	22° 7	8°57	16°50	6°26	8°18	4°30	n.a.	F 21
S 22	7 53 58	0♒18'05	22° 8	16°15	8°43	7°31	9°47	17°52	22° 9	8°55	16°51	6°23	8°15	4°36	n.a.	S 22
S 23	7 57 55	1°15'59	3♍58	16°R19	9°56	7°53	9°54	17°58	22°11	8°54	16°52	6°D22	8°12	4°43	n.a.	S 23
M24	8 1 51	2°13'51	15°54	16°18	11° 9	8°16	10° 1	18° 5	22°12	8°52	16°54	6°22	8° 8	4°50	n.a.	M24
T 25	8 5 48	3°11'41	27°57	16°11	12°22	8°39	10° 7	18°11	22°14	8°50	16°55	6°24	8° 5	4°56	n.a.	T 25
W26	8 9 44	4° 9'30	10♎13	15°59	13°35	9° 2	10°14	18°17	22°16	8°49	16°56	6°25	8° 2	5° 3	n.a.	W26
T 27	8 13 41	5° 7'17	22°45	15°43	14°48	9°25	10°20	18°24	22°17	8°47	16°58	6°27	7°59	5°10	n.a.	T 27
F 28	8 17 37	6♒ 5'03	5♏37	15♒22	16♉ 1	9♑49	10♏26	18♓31	22♏19	8♌46	16♒59	6°R27	7♓56	5♌16	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	19s30	4s30	21s40	0n20	23s25	0s23	14n59	2n56	13s55	0n17	7s51	2s21	18s44	0s 7	20n29	2n10	31s30	16s 1	8s50	8s17	23n14		n.a.
S 2	23 40	24 3	4 56	21 8	0 32	23 37	0 26	15 3	2 55	13 58	0 17	7 49	2 20	18 45	0 7	20 29	2 10	31 30	16 0	8 52	8 18	23 12		n.a.
M 3	23 35	27 19	5 5	20 35	0 44	23 48	0 28	15 7	2 54	14 1	0 17	7 46	2 20	18 45	0 7	20 30	2 10	31 29	16 0	8 55	8 20	23 10		n.a.
T 4	23 29	28 50	4 55	20 1	0 56	23 58	0 31	15 12	2 54	14 5	0 17	7 44	2 20	18 46	0 7	20 30	2 10	31 28	16 0	8 58	8 21	23 8		n.a.
W 5	23 23	28 16	4 24	19 27	1 9	24 7	0 33	15 16	2 53	14 8	0 17	7 42	2 19	18 47	0 7	20 31	2 10	31 28	16 0	9 2	8 22	23 5		n.a.
T 6	23 17	25 35	3 34	18 53	1 21	24 16	0 36	15 21	2 52	14 11	0 17	7 40	2 19	18 47	0 7	20 31	2 10	31 27	16 0	9 4	8 23	23 3		n.a.
F 7	23 10	21 5	2 29	18 20	1 34	24 24	0 38	15 26	2 51	14 14	0 17	7 37	2 19	18 48	0 7	20 32	2 10	31 27	15 59	9 6	8 24	23 1		n.a.
S 8	23 2	15 18	1 14	17 47	1 46	24 32	0 40	15 31	2 50	14 17	0 17	7 35	2 19	18 49	0 7	20 32	2 10	31 26	15 59	9 7	8 26	22 58		n.a.
S 9	22 55	8 45	0n 4	17 15	1 58	24 38	0 43	15 36	2 49	14 20	0 17	7 33	2 18	18 49	0 7	20 32	2 10	31 26	15 59	9 8	8 27	22 56		n.a.
M10	22 47	1 55	1 21	16 44	2 9	24 44	0 45	15 41	2 48	14 23	0 16	7 30	2 18	18 50	0 7	20 33	2 10	31 25	15 59	9 7	8 28	22 54		n.a.
T 11	22 38	4n48	2 30	16 14	2 20	24 49	0 47	15 46	2 47	14 26	0 16	7 28	2 18	18 50	0 7	20 33	2 10	31 24	15 59	9 7	8 29	22 51		n.a.
W12	22 29	11 6	3 29	15 46	2 30	24 54	0 49	15 52	2 47	14 29	0 16	7 26	2 18	18 51	0 7	20 34	2 10	31 24	15 58	9 7	8 31	22 49		n.a.
T 13	22 20	16 45	4 15	15 19	2 40	24 58	0 51	15 58	2 46	14 32	0 16	7 23	2 17	18 52	0 7	20 34	2 10	31 23	15 58	9 7	8 32	22 47		n.a.
F 14	22 10	21 32	4 47	14 55	2 49	25 0	0 53	16 3	2 45	14 35	0 16	7 21	2 17	18 52	0 7	20 35	2 11	31 23	15 58	9 8	8 33	22 44		n.a.
S 15	22 0	25 15	5 5	14 32	2 58	25 3	0 55	16 9	2 44	14 37	0 16	7 18	2 17	18 53	0 7	20 35	2 11	31 22	15 58	9 10	8 34	22 42		n.a.
S 16	21 50	27 44	5 8	14 12	3 5	25 4	0 57	16 15	2 43	14 40	0 16	7 15	2 17	18 53	0 7	20 36	2 11	31 22	15 58	9 12	8 35	22 40		n.a.
M17	21 39	28 52	4 57	13 54	3 12	25 5	0 59	16 21	2 42	14 43	0 16	7 13	2 17	18 54	0 7	20 36	2 11	31 21	15 58	9 15	8 37	22 37		n.a.
T 18	21 28	28 35	4 33	13 39	3 18	25 5	1 1	16 28	2 41	14 45	0 16	7 10	2 16	18 54	0 7	20 36	2 11	31 20	15 58	9 18	8 38	22 35		n.a.
W19	21 16	26 59	3 57	13 26	3 23	25 4	1 3	16 34	2 40	14 48	0 16	7 8	2 16	18 55	0 7	20 37	2 11	31 20	15 57	9 20	8 39	22 33		n.a.
T 20	21 5	24 10	3 11	13 16	3 27	25 2	1 4	16 40	2 39	14 50	0 16	7 5	2 16	18 55	0 7	20 37	2 11	31 19	15 57	9 23	8 40	22 30		n.a.
F 21	20 52	20 21	2 17	13 9	3 29	25 0	1 6	16 47	2 39	14 53	0 15	7 2	2 16	18 56	0 7	20 38	2 11	31 19	15 57	9 24	8 42	22 28		n.a.
S 22	20 40	15 44	1 17	13 4	3 31	24 57	1 7	16 53	2 38	14 55	0 15	7 0	2 15	18 56	0 7	20 38	2 11	31 18	15 57	9 25	8 43	22 26		n.a.
S 23	20 27	10 32	0 13	13 3	3 31	24 53	1 9	17 0	2 37	14 58	0 15	6 57	2 15	18 57	0 7	20 39	2 11	31 18	15 57	9 26	8 44	22 23		n.a.
M24	20 14	4 55	0s52	13 4	3 30	24 49	1 11	17 7	2 36	15 0	0 15	6 54	2 15	18 57	0 7	20 39	2 11	31 17	15 57	9 26	8 45	22 21		n.a.
T 25	20 0	0s55	1 55	13 9	3 27	24 44	1 12	17 14	2 35	15 2	0 15	6 51	2 15	18 58	0 7	20 40	2 11	31 17	15 57	9 25	8 46	22 18		n.a.
W26	19 46	6 49	2 55	13 16	3 24	24 38	1 13	17 20	2 34	15 4	0 15	6 49	2 15	18 58	0 7	20 40	2 11	31 16	15 57	9 25	8 48	22 16		n.a.
T 27	19 32	12 35	3 47	13 26	3 19	24 31	1 15	17 27	2 33	15 6	0 15	6 46	2 14	18 59	0 7	20 41	2 11	31 16	15 57	9 24	8 49	22 14		n.a.
F 28	19s17	17s59	4s29	13s38	3n12	24s23	1s16	17n34	2n33	15s 9	0n15	6s43	2s14	18s59	0s 7	20n41	2n11	31s15	15s56	9s24	8s50	22n11		n.a.

Julian Day Number = 149783.5, Delta T = 33h42m07s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'35, Lahiri = -63°03'35 Julian Calendar 1 Feb. 4303 BCE == Greg. Calendar 28 Dec. 4304 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

MARCH 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 21 34	7♒ 2'48	18♏53	14°R57	17♉14	10♉13	10♏32	18♓37	22♏20	8°R44	17♒ 0	6°R27	7♓52	5♌23	n.a.	S 1
S 2	8 25 30	8° 0'31	2♐36	14♒29	18°27	10°37	10°38	18°44	22°22	8♌42	17° 2	6♓25	7°49	5°30	n.a.	S 2
M 3	8 29 27	8°58'13	16°46	13°58	19°40	11° 2	10°44	18°50	22°23	8°41	17° 3	6°22	7°46	5°36	n.a.	M 3
T 4	8 33 23	9°55'53	1♉22	13°24	20°53	11°27	10°50	18°57	22°24	8°39	17° 4	6°19	7°43	5°43	n.a.	T 4
W 5	8 37 20	10°53'33	16°18	12°48	22° 6	11°52	10°55	19° 4	22°26	8°37	17° 6	6°15	7°40	5°50	n.a.	W 5
T 6	8 41 17	11°51'10	1♒27	12°12	23°19	12°17	11° 0	19°11	22°27	8°36	17° 7	6°12	7°37	5°56	n.a.	T 6
F 7	8 45 13	12°48'46	16°40	11°35	24°32	12°43	11° 5	19°18	22°28	8°34	17° 9	6°10	7°33	6° 3	n.a.	F 7
S 8	8 49 10	13°46'21	1♓47	10°58	25°45	13° 9	11°10	19°25	22°29	8°33	17°10	6°D 9	7°30	6°10	n.a.	S 8
S 9	8 53 6	14°43'54	16°38	10°22	26°58	13°35	11°15	19°32	22°30	8°31	17°11	6° 9	7°27	6°16	n.a.	S 9
M10	8 57 3	15°41'25	1♈ 8	9°47	28°11	14° 2	11°20	19°39	22°32	8°29	17°13	6°10	7°24	6°23	n.a.	M10
T 11	9 0 59	16°38'54	15°13	9°14	29°24	14°28	11°24	19°46	22°33	8°28	17°14	6°12	7°21	6°30	n.a.	T 11
W12	9 4 56	17°36'22	28°51	8°44	0♒37	14°55	11°28	19°53	22°33	8°26	17°15	6°13	7°18	6°36	n.a.	W12
T 13	9 8 52	18°33'49	12♉ 4	8°17	1°50	15°22	11°32	20° 0	22°34	8°25	17°17	6°14	7°14	6°43	n.a.	T 13
F 14	9 12 49	19°31'13	24°54	7°53	3° 3	15°50	11°36	20° 7	22°35	8°23	17°18	6°R14	7°11	6°50	n.a.	F 14
S 15	9 16 45	20°28'36	7♊25	7°32	4°16	16°18	11°40	20°15	22°36	8°21	17°19	6°13	7° 8	6°56	n.a.	S 15
S 16	9 20 42	21°25'58	19°40	7°16	5°29	16°45	11°43	20°22	22°37	8°20	17°21	6°12	7° 5	7° 3	n.a.	S 16
M17	9 24 39	22°23'18	1♋44	7° 4	6°42	17°13	11°47	20°29	22°38	8°18	17°22	6°10	7° 2	7°10	n.a.	M17
T 18	9 28 35	23°20'37	13°40	6°56	7°55	17°42	11°50	20°37	22°38	8°17	17°24	6° 8	6°58	7°16	n.a.	T 18
W19	9 32 32	24°17'54	25°31	6°D53	9° 9	18°10	11°53	20°44	22°39	8°15	17°25	6° 6	6°55	7°23	n.a.	W19
T 20	9 36 28	25°15'10	7♌20	6°54	10°22	18°39	11°56	20°51	22°39	8°14	17°26	6° 5	6°52	7°30	n.a.	T 20
F 21	9 40 25	26°12'25	19° 9	7° 0	11°35	19° 8	11°59	20°59	22°40	8°12	17°28	6° 4	6°49	7°36	n.a.	F 21
S 22	9 44 21	27° 9'38	1♍ 1	7°10	12°48	19°37	12° 1	21° 6	22°40	8°10	17°29	6°D 3	6°46	7°43	n.a.	S 22
S 23	9 48 18	28° 6'51	12°58	7°25	14° 1	20° 6	12° 3	21°14	22°41	8° 9	17°30	6° 3	6°43	7°50	n.a.	S 23
M24	9 52 14	29° 4'02	25° 2	7°44	15°14	20°36	12° 5	21°22	22°41	8° 7	17°32	6° 4	6°39	7°56	n.a.	M24
T 25	9 56 11	0♓ 1'13	7♎16	8° 8	16°27	21° 5	12° 7	21°29	22°42	8° 6	17°33	6° 4	6°36	8° 3	n.a.	T 25
W26	10 0 7	0°58'22	19°41	8°36	17°41	21°35	12° 9	21°37	22°42	8° 5	17°34	6° 5	6°33	8°10	n.a.	W26
T 27	10 4 4	1°55'31	2♏21	9° 8	18°54	22° 5	12°11	21°44	22°42	8° 3	17°36	6° 5	6°30	8°16	n.a.	T 27
F 28	10 8 1	2°52'40	15°18	9°44	20° 7	22°36	12°12	21°52	22°42	8° 2	17°37	6° 6	6°27	8°23	n.a.	F 28
S 29	10 11 57	3°49'48	28°34	10°24	21°20	23° 6	12°13	22° 0	22°43	8° 0	17°38	6°R 6	6°24	8°30	n.a.	S 29
S 30	10 15 54	4°46'55	12♐12	11° 8	22°34	23°37	12°14	22° 7	22°43	7°59	17°40	6° 6	6°20	8°36	n.a.	S 30
M31	10 19 50	5♓44'02	26♐12	11♒56	23♒47	24♉ 7	12♏15	22♓15	22°R43	7♌57	17♒41	6°D 6	6♓17	8♌43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 2	22s43	4s59	13s53	3n 4	24s15	1s17	17n42	2n32	15s11	0n15	6s40	2s14	19s 0	0s 7	20n41	2n11	31s15	15s56	9s24	8s51	22n 9		n.a.
S 2	18 47	26 23	5 13	14 10	2 55	24 6	1 18	17 49	2 31	15 13	0 14	6 37	2 14	19 0	0 7	20 42	2 11	31 14	15 56	9 25	8 53	22 6		n.a.
M 3	18 32	28 33	5 8	14 29	2 45	23 57	1 19	17 56	2 30	15 15	0 14	6 34	2 14	19 0	0 7	20 42	2 11	31 13	15 56	9 26	8 54	22 4		n.a.
T 4	18 16	28 51	4 44	14 50	2 33	23 46	1 20	18 3	2 29	15 16	0 14	6 32	2 13	19 1	0 7	20 43	2 11	31 13	15 56	9 27	8 55	22 1		n.a.
W 5	18 0	27 4	4 0	15 12	2 21	23 35	1 21	18 10	2 28	15 18	0 14	6 29	2 13	19 1	0 7	20 43	2 11	31 12	15 56	9 28	8 56	21 59		n.a.
T 6	17 43	23 19	2 59	15 36	2 7	23 24	1 22	18 18	2 27	15 20	0 14	6 26	2 13	19 1	0 7	20 44	2 11	31 12	15 56	9 30	8 57	21 56		n.a.
F 7	17 27	17 57	1 45	16 0	1 53	23 11	1 23	18 25	2 27	15 22	0 14	6 23	2 13	19 2	0 7	20 44	2 11	31 11	15 56	9 30	8 59	21 54		n.a.
S 8	17 10	11 31	0 24	16 25	1 38	22 58	1 23	18 32	2 26	15 23	0 14	6 20	2 13	19 2	0 7	20 45	2 11	31 11	15 56	9 31	9 0	21 52		n.a.
S 9	16 53	4 32	0n57	16 50	1 22	22 44	1 24	18 40	2 25	15 25	0 14	6 17	2 13	19 2	0 7	20 45	2 11	31 10	15 56	9 31	9 1	21 49		n.a.
M10	16 35	2n30	2 13	17 15	1 6	22 30	1 25	18 47	2 24	15 27	0 14	6 14	2 12	19 3	0 7	20 46	2 11	31 10	15 56	9 30	9 2	21 47		n.a.
T 11	16 18	9 12	3 19	17 40	0 50	22 15	1 25	18 55	2 23	15 28	0 14	6 11	2 12	19 3	0 7	20 46	2 11	31 9	15 56	9 30	9 3	21 44		n.a.
W12	16 0	15 16	4 11	18 4	0 33	21 59	1 26	19 2	2 22	15 30	0 13	6 8	2 12	19 3	0 7	20 46	2 11	31 9	15 56	9 29	9 5	21 42		n.a.
T 13	15 42	20 27	4 48	18 27	0 17	21 43	1 26	19 10	2 22	15 31	0 13	6 5	2 12	19 3	0 7	20 47	2 11	31 8	15 56	9 29	9 6	21 39		n.a.
F 14	15 23	24 32	5 10	18 48	0 1	21 26	1 26	19 17	2 21	15 32	0 13	6 2	2 12	19 4	0 7	20 47	2 11	31 8	15 56	9 29	9 7	21 37		n.a.
S 15	15 5	27 21	5 16	19 9	0s15	21 9	1 27	19 25	2 20	15 34	0 13	5 59	2 12	19 4	0 7	20 48	2 11	31 8	15 56	9 29	9 8	21 34		n.a.
S 16	14 46	28 49	5 7	19 28	0 30	20 51	1 27	19 32	2 19	15 35	0 13	5 55	2 11	19 4	0 7	20 48	2 11	31 7	15 56	9 30	9 10	21 32		n.a.
M17	14 27	28 52	4 45	19 45	0 45	20 32	1 27	19 40	2 18	15 36	0 13	5 52	2 11	19 4	0 7	20 48	2 11	31 7	15 56	9 30	9 11	21 29		n.a.
T 18	14 7	27 33	4 11	20 1	0 59	20 13	1 27	19 47	2 18	15 37	0 13	5 49	2 11	19 5	0 7	20 49	2 11	31 6	15 56	9 31	9 12	21 27		n.a.
W19	13 48	25 1	3 26	20 15	1 12	19 53	1 27	19 55	2 17	15 38	0 13	5 46	2 11	19 5	0 7	20 49	2 11	31 6	15 56	9 32	9 13	21 24		n.a.
T 20	13 28	21 25	2 32	20 27	1 25	19 33	1 27	20 2	2 16	15 39	0 12	5 43	2 11	19 5	0 7	20 50	2 11	31 5	15 56	9 32	9 14	21 22		n.a.
F 21	13 8	16 58	1 32	20 37	1 37	19 12	1 27	20 10	2 15	15 40	0 12	5 40	2 11	19 5	0 7	20 50	2 11	31 5	15 56	9 33	9 16	21 19		n.a.
S 22	12 48	11 51	0 28	20 45	1 48	18 50	1 27	20 17	2 14	15 41	0 12	5 37	2 11	19 5	0 7	20 51	2 11	31 4	15 56	9 33	9 17	21 17		n.a.
S 23	12 28	6 17	0s38	20 51	1 58	18 28	1 27	20 25	2 14	15 42	0 12	5 34	2 10	19 5	0 7	20 51	2 11	31 4	15 56	9 33	9 18	21 14		n.a.
M24	12 8	0 27	1 43	20 55	2 8	18 6	1 26	20 32	2 13	15 43	0 12	5 30	2 10	19 5	0 7	20 51	2 11	31 4	15 56	9 33	9 19	21 12		n.a.
T 25	11 47	5s28	2 45	20 57	2 16	17 43	1 26	20 40	2 12	15 43	0 12	5 27	2 10	19 6	0 7	20 52	2 11	31 3	15 56	9 33	9 20	21 9		n.a.
W26	11 26	11 17	3 39	20 57	2 24	17 20	1 26	20 47	2 11	15 44	0 12	5 24	2 10	19 6	0 7	20 52	2 11	31 3	15 56	9 32	9 22	21 6		n.a.
T 27	11 5	16 45	4 24	20 54	2 31	16 56	1 25	20 54	2 10	15 45	0 12	5 21	2 10	19 6	0 7	20 52	2 11	31 2	15 56	9 32	9 23	21 4		n.a.
F 28	10 44	21 36	4 57	20 50	2 37	16 32	1 25	21 2	2 10	15 45	0 11	5 18	2 10	19 6	0 7	20 53	2 11	31 2	15 56	9 32	9 24	21 1		n.a.
S 29	10 23	25 31	5 15	20 43	2 42	16 7	1 24	21 9	2 9	15 46	0 11	5 14	2 10	19 6	0 7	20 53	2 11	31 2	15 56	9 32	9 25	20 59		n.a.
S 30	10 2	28 7	5 15	20 35	2 46	15 42	1 23	21 16	2 8	15 46	0 11	5 11	2 10	19 6	0 8	20 53	2 11	31 1	15 56	9 32	9 26	20 56		n.a.
M31	9s40	29s 2	4s58	20s24	2s50	15s16	1s22	21n23	2n 7	15s47	0n11	5s 8	2s 9	19s 6	0s 8	20n54	2n11	31s 1	15s56	9s32	9s28	20n54		n.a.

Julian Day Number = 149811.5, Delta T = 33h42m04s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'31, Lahiri = -63°03'31 Julian Calendar 1 March 4303 BCE == Greg. Calendar 25 Jan. 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

APRIL 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 23 47	6♓41'09	10♉33	12♒48	25♒ 0	24♉38	12♏16	22♓23	22°R43	7°R56	17♒42	6♓ 6	6♓14	8♌50	n.a.	T 1
W 2	10 27 43	7°38'15	25°13	13°43	26°13	25° 9	12°16	22°31	22♏43	7♌55	17°44	6° 6	6°11	8°56	n.a.	W 2
T 3	10 31 40	8°35'20	10♒ 6	14°42	27°27	25°41	12°16	22°38	22°43	7°53	17°45	6° 6	6° 8	9° 3	n.a.	T 3
F 4	10 35 37	9°32'25	25° 6	15°44	28°40	26°12	12°R16	22°46	22°42	7°52	17°46	6° 6	6° 4	9°10	n.a.	F 4
S 5	10 39 33	10°29'29	10♓ 5	16°50	29°53	26°44	12°16	22°54	22°42	7°51	17°48	6°R 6	6° 1	9°16	n.a.	S 5
S 6	10 43 30	11°26'33	24°54	17°58	1♓ 7	27°15	12°16	23° 2	22°42	7°49	17°49	6° 6	5°58	9°23	n.a.	S 6
M 7	10 47 26	12°23'36	9♈27	19°10	2°20	27°47	12°15	23°10	22°42	7°48	17°50	6° 6	5°55	9°30	n.a.	M 7
T 8	10 51 23	13°20'39	23°37	20°26	3°33	28°19	12°15	23°18	22°41	7°47	17°51	6° 5	5°52	9°36	n.a.	T 8
W 9	10 55 19	14°17'40	7♉21	21°44	4°47	28°52	12°14	23°25	22°41	7°46	17°53	6° 4	5°49	9°43	n.a.	W 9
T 10	10 59 16	15°14'41	20°40	23° 5	6° 0	29°24	12°13	23°33	22°40	7°44	17°54	6° 3	5°45	9°50	n.a.	T 10
F 11	11 3 12	16°11'42	3♊35	24°30	7°14	29°57	12°11	23°41	22°40	7°43	17°55	6° 2	5°42	9°56	n.a.	F 11
S 12	11 7 9	17° 8'42	16° 8	25°57	8°27	0♊29	12°10	23°49	22°39	7°42	17°56	6°D 2	5°39	10° 3	n.a.	S 12
S 13	11 11 6	18° 5'41	28°23	27°28	9°41	1° 2	12° 8	23°57	22°39	7°41	17°57	6° 2	5°36	10°10	n.a.	S 13
M14	11 15 2	19° 2'40	10♋25	29° 1	10°54	1°35	12° 6	24° 5	22°38	7°40	17°59	6° 3	5°33	10°16	n.a.	M14
T 15	11 18 59	19°59'38	22°18	0♓37	12° 7	2° 8	12° 4	24°13	22°38	7°39	18° 0	6° 4	5°30	10°23	n.a.	T 15
W16	11 22 55	20°56'35	4♌ 8	2°17	13°21	2°41	12° 2	24°21	22°37	7°38	18° 1	6° 5	5°26	10°30	n.a.	W16
T 17	11 26 52	21°53'33	15°56	3°59	14°34	3°15	12° 0	24°29	22°36	7°36	18° 2	6° 7	5°23	10°36	n.a.	T 17
F 18	11 30 48	22°50'29	27°49	5°44	15°48	3°48	11°57	24°37	22°35	7°35	18° 3	6° 7	5°20	10°43	n.a.	F 18
S 19	11 34 45	23°47'26	9♍47	7°31	17° 1	4°22	11°54	24°45	22°34	7°34	18° 5	6°R 8	5°17	10°50	n.a.	S 19
S 20	11 38 42	24°44'22	21°54	9°22	18°15	4°56	11°51	24°53	22°34	7°33	18° 6	6° 7	5°14	10°56	n.a.	S 20
M21	11 42 38	25°41'19	4♎11	11°14	19°28	5°30	11°48	25° 0	22°33	7°32	18° 7	6° 5	5°10	11° 3	n.a.	M21
T 22	11 46 35	26°38'15	16°40	13°10	20°42	6° 4	11°45	25° 8	22°32	7°32	18° 8	6° 3	5° 7	11°10	n.a.	T 22
W23	11 50 31	27°35'12	29°23	15° 8	21°56	6°38	11°42	25°16	22°31	7°31	18° 9	6° 0	5° 4	11°16	n.a.	W23
T 24	11 54 28	28°32'08	12♏19	17° 8	23° 9	7°12	11°38	25°24	22°30	7°30	18°10	5°56	5° 1	11°23	n.a.	T 24
F 25	11 58 24	29°29'05	25°29	19°10	24°23	7°46	11°34	25°32	22°28	7°29	18°11	5°53	4°58	11°30	n.a.	F 25
S 26	12 2 21	0♈26'03	8♐54	21°14	25°36	8°21	11°30	25°40	22°27	7°28	18°12	5°51	4°55	11°36	n.a.	S 26
S 27	12 6 18	1°23'01	22°34	23°20	26°50	8°55	11°26	25°48	22°26	7°27	18°13	5°50	4°51	11°43	n.a.	S 27
M28	12 10 14	2°19'59	6♑28	25°27	28° 4	9°30	11°22	25°56	22°25	7°26	18°14	5°D50	4°48	11°50	n.a.	M28
T 29	12 14 11	3°16'58	20°37	27°35	29°17	10° 5	11°17	26° 4	22°24	7°26	18°15	5°50	4°45	11°56	n.a.	T 29
W30	12 18 7	4♈13'58	4♒59	29♓43	0♈31	10♊40	11♏12	26♓12	22♏22	7♌25	18♒16	5♓52	4♓42	12♌ 3	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	9s19	28s 3	4s22	20s12	2s52	14s50	1s22	21n31	2n 6	15s47	0n11	5s 5	2s 9	19s 6	0s 8	20n54	2n10	31s 0	15s57	9s32	9s29	20n51		n.a.
W 2	8 57	25 7	3 28	19 57	2 54	14 24	1 21	21 38	2 6	15 47	0 11	5 1	2 9	19 6	0 8	20 55	2 10	31 0	15 57	9 32	9 30	20 48		n.a.
T 3	8 35	20 27	2 19	19 40	2 55	13 57	1 20	21 45	2 5	15 47	0 11	4 58	2 9	19 6	0 8	20 55	2 10	31 0	15 57	9 32	9 31	20 46		n.a.
F 4	8 13	14 28	1 1	19 21	2 55	13 30	1 19	21 52	2 4	15 47	0 11	4 55	2 9	19 6	0 8	20 55	2 10	30 59	15 57	9 32	9 33	20 43		n.a.
S 5	7 51	7 40	0n22	19 0	2 54	13 3	1 18	21 59	2 3	15 48	0 10	4 52	2 9	19 6	0 8	20 56	2 10	30 59	15 57	9 32	9 34	20 41		n.a.
S 6	7 28	0 31	1 42	18 37	2 53	12 35	1 17	22 6	2 3	15 48	0 10	4 48	2 9	19 6	0 8	20 56	2 10	30 59	15 57	9 32	9 35	20 38		n.a.
M 7	7 6	6n30	2 55	18 12	2 51	12 7	1 16	22 12	2 2	15 48	0 10	4 45	2 9	19 6	0 8	20 56	2 10	30 58	15 57	9 32	9 36	20 36		n.a.
T 8	6 44	13 2	3 54	17 45	2 48	11 38	1 14	22 19	2 1	15 47	0 10	4 42	2 9	19 6	0 8	20 56	2 10	30 58	15 57	9 32	9 37	20 33		n.a.
W 9	6 21	18 43	4 38	17 15	2 45	11 10	1 13	22 26	2 0	15 47	0 10	4 39	2 9	19 6	0 8	20 57	2 10	30 58	15 57	9 33	9 39	20 30		n.a.
T 10	5 58	23 19	5 6	16 44	2 41	10 41	1 12	22 32	1 59	15 47	0 10	4 35	2 9	19 5	0 8	20 57	2 10	30 57	15 57	9 33	9 40	20 28		n.a.
F 11	5 36	26 38	5 16	16 11	2 36	10 11	1 11	22 39	1 59	15 47	0 10	4 32	2 9	19 5	0 8	20 57	2 10	30 57	15 58	9 33	9 41	20 25		n.a.
S 12	5 13	28 33	5 12	15 35	2 31	9 42	1 9	22 45	1 58	15 47	0 9	4 29	2 8	19 5	0 8	20 58	2 10	30 57	15 58	9 33	9 42	20 22		n.a.
S 13	4 50	29 0	4 53	14 57	2 25	9 12	1 8	22 52	1 57	15 46	0 9	4 25	2 8	19 5	0 8	20 58	2 10	30 57	15 58	9 33	9 43	20 20		n.a.
M14	4 27	28 3	4 22	14 18	2 18	8 42	1 6	22 58	1 56	15 46	0 9	4 22	2 8	19 5	0 8	20 58	2 10	30 56	15 58	9 33	9 45	20 17		n.a.
T 15	4 4	25 49	3 39	13 36	2 11	8 12	1 5	23 4	1 56	15 45	0 9	4 19	2 8	19 5	0 8	20 58	2 10	30 56	15 58	9 33	9 46	20 14		n.a.
W16	3 41	22 29	2 48	12 52	2 3	7 42	1 3	23 10	1 55	15 45	0 9	4 16	2 8	19 5	0 8	20 59	2 10	30 56	15 58	9 32	9 47	20 12		n.a.
T 17	3 18	18 15	1 49	12 7	1 55	7 11	1 1	23 16	1 54	15 44	0 9	4 12	2 8	19 4	0 8	20 59	2 10	30 56	15 59	9 32	9 48	20 9		n.a.
F 18	2 55	13 17	0 46	11 19	1 46	6 40	1 0	23 22	1 53	15 43	0 9	4 9	2 8	19 4	0 8	20 59	2 10	30 55	15 59	9 31	9 49	20 7		n.a.
S 19	2 32	7 49	0s20	10 29	1 37	6 9	0 58	23 28	1 53	15 43	0 8	4 6	2 8	19 4	0 8	20 59	2 10	30 55	15 59	9 31	9 51	20 4		n.a.
S 20	2 9	2 0	1 26	9 38	1 28	5 38	0 56	23 34	1 52	15 42	0 8	4 2	2 8	19 4	0 8	21 0	2 10	30 55	15 59	9 32	9 52	20 1		n.a.
M21	1 46	3s58	2 29	8 45	1 18	5 7	0 54	23 39	1 51	15 41	0 8	3 59	2 8	19 4	0 8	21 0	2 10	30 55	15 59	9 32	9 53	19 59		n.a.
T 22	1 22	9 53	3 25	7 50	1 8	4 35	0 53	23 45	1 50	15 40	0 8	3 56	2 8	19 3	0 8	21 0	2 10	30 54	15 59	9 33	9 54	19 56		n.a.
W23	0 59	15 29	4 13	6 54	0 57	4 4	0 51	23 50	1 49	15 39	0 8	3 53	2 8	19 3	0 8	21 0	2 10	30 54	16 0	9 34	9 55	19 53		n.a.
T 24	0 36	20 31	4 48	5 56	0 47	3 32	0 49	23 55	1 49	15 38	0 8	3 49	2 8	19 3	0 8	21 0	2 10	30 54	16 0	9 36	9 57	19 50		n.a.
F 25	0 13	24 40	5 9	4 57	0 36	3 0	0 47	24 0	1 48	15 37	0 7	3 46	2 8	19 3	0 8	21 0	2 9	30 54	16 0	9 37	9 58	19 48		n.a.
S 26	0n11	27 34	5 14	3 57	0 25	2 29	0 45	24 5	1 47	15 36	0 7	3 43	2 8	19 2	0 8	21 1	2 9	30 54	16 0	9 38	9 59	19 45		n.a.
S 27	0 34	28 55	5 1	2 56	0 14	1 57	0 43	24 10	1 46	15 35	0 7	3 40	2 8	19 2	0 8	21 1	2 9	30 54	16 0	9 38	10 0	19 42		n.a.
M28	0 57	28 28	4 30	1 55	0 3	1 25	0 41	24 15	1 46	15 34	0 7	3 36	2 8	19 2	0 8	21 1	2 9	30 53	16 1	9 38	10 1	19 40		n.a.
T 29	1 20	26 10	3 43	0 53	0n 7	0 53	0 39	24 20	1 45	15 32	0 7	3 33	2 8	19 1	0 8	21 1	2 9	30 53	16 1	9 38	10 2	19 37		n.a.
W30	1n44	22s10	2s41	0n 9	0n18	0s21	0s37	24n24	1n44	15s31	0n 7	3s30	2s 8	19s 1	0s 8	21n 1	2n 9	30s53	16s 1	9s37	10s 4	19n34		n.a.

Julian Day Number = 149842.5, Delta T = 33h42m01s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'27, Lahiri = -63°03'27 Julian Calendar 1 Apr. 4303 BCE == Greg. Calendar 25 Feb. 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

MAY 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 22 4	5♈10'57	19♒31	1♈53	1♈45	11♊15	11°R 8	26♓20	22°R21	7°R24	18♒17	5♓53	4♓39	12♌10	n.a.	T 1
F 2	12 26 1	6° 7'58	4♓ 9	4° 3	2°58	11°50	11♏ 3	26°28	22♏19	7♌24	18°18	5°R54	4°35	12°16	n.a.	F 2
S 3	12 29 57	7° 4'59	18°48	6°12	4°12	12°26	10°58	26°35	22°18	7°23	18°19	5°53	4°32	12°23	n.a.	S 3
S 4	12 33 54	8° 2'00	3♈21	8°22	5°26	13° 1	10°52	26°43	22°17	7°22	18°20	5°51	4°29	12°29	n.a.	S 4
M 5	12 37 50	8°59'02	17°43	10°30	6°40	13°37	10°47	26°51	22°15	7°22	18°21	5°48	4°26	12°36	n.a.	M 5
T 6	12 41 47	9°56'05	1♉47	12°39	7°54	14°13	10°41	26°59	22°14	7°21	18°22	5°43	4°23	12°43	n.a.	T 6
W 7	12 45 43	10°53'08	15°30	14°46	9° 7	14°48	10°36	27° 7	22°12	7°21	18°23	5°37	4°20	12°49	n.a.	W 7
T 8	12 49 40	11°50'11	28°50	16°52	10°21	15°24	10°30	27°14	22°10	7°20	18°24	5°32	4°16	12°56	n.a.	T 8
F 9	12 53 37	12°47'15	11♊46	18°57	11°35	16° 0	10°24	27°22	22° 9	7°20	18°25	5°27	4°13	13° 3	n.a.	F 9
S 10	12 57 33	13°44'19	24°21	21° 0	12°49	16°37	10°18	27°30	22° 7	7°19	18°26	5°24	4°10	13° 9	n.a.	S 10
S 11	13 1 30	14°41'23	6♋37	23° 2	14° 3	17°13	10°11	27°38	22° 5	7°19	18°26	5°22	4° 7	13°16	n.a.	S 11
M12	13 5 26	15°38'28	18°39	25° 2	15°17	17°49	10° 5	27°45	22° 3	7°19	18°27	5°D22	4° 4	13°23	n.a.	M12
T 13	13 9 23	16°35'34	0♌33	27° 1	16°30	18°26	9°59	27°53	22° 2	7°18	18°28	5°23	4° 1	13°29	n.a.	T 13
W14	13 13 19	17°32'39	12°22	28°58	17°44	19° 2	9°52	28° 1	22° 0	7°18	18°29	5°24	3°57	13°36	n.a.	W14
T 15	13 17 16	18°29'46	24°12	0♍54	18°58	19°39	9°45	28° 8	21°58	7°18	18°30	5°26	3°54	13°43	n.a.	T 15
F 16	13 21 13	19°26'53	6♎ 7	2°47	20°12	20°16	9°39	28°16	21°56	7°17	18°30	5°R26	3°51	13°49	n.a.	F 16
S 17	13 25 9	20°24'00	18°12	4°39	21°26	20°53	9°32	28°24	21°54	7°17	18°31	5°25	3°48	13°56	n.a.	S 17
S 18	13 29 6	21°21'09	0♏30	6°29	22°40	21°29	9°25	28°31	21°52	7°17	18°32	5°23	3°45	14° 3	n.a.	S 18
M19	13 33 2	22°18'18	13° 2	8°18	23°54	22° 7	9°18	28°39	21°50	7°17	18°33	5°18	3°41	14° 9	n.a.	M19
T 20	13 36 59	23°15'28	25°50	10° 4	25° 8	22°44	9°11	28°46	21°48	7°17	18°33	5°11	3°38	14°16	n.a.	T 20
W21	13 40 56	24°12'39	8♏54	11°49	26°22	23°21	9° 3	28°54	21°46	7°17	18°34	5° 3	3°35	14°23	n.a.	W21
T 22	13 44 52	25° 9'51	22°13	13°32	27°36	23°58	8°56	29° 1	21°44	7°17	18°35	4°55	3°32	14°29	n.a.	T 22
F 23	13 48 49	26° 7'05	5♐44	15°14	28°50	24°36	8°49	29° 8	21°42	7°D17	18°35	4°47	3°29	14°36	n.a.	F 23
S 24	13 52 45	27° 4'19	19°27	16°53	0♑ 4	25°13	8°41	29°16	21°40	7°17	18°36	4°41	3°26	14°43	n.a.	S 24
S 25	13 56 42	28° 1'36	3♑19	18°31	1°18	25°51	8°34	29°23	21°38	7°17	18°36	4°36	3°22	14°49	n.a.	S 25
M26	14 0 38	28°58'53	17°18	20° 8	2°32	26°29	8°26	29°30	21°36	7°17	18°37	4°33	3°19	14°56	n.a.	M26
T 27	14 4 35	29°56'12	1♒24	21°42	3°47	27° 7	8°19	29°38	21°34	7°17	18°38	4°D33	3°16	15° 3	n.a.	T 27
W28	14 8 32	0♑53'33	15°33	23°15	5° 1	27°45	8°11	29°45	21°31	7°17	18°38	4°33	3°13	15° 9	n.a.	W28
T 29	14 12 28	1°50'55	29°47	24°46	6°15	28°23	8° 3	29°52	21°29	7°17	18°39	4°R34	3°10	15°16	n.a.	T 29
F 30	14 16 25	2°48'18	14♓ 2	26°15	7°29	29° 1	7°56	29°59	21°27	7°17	18°39	4°34	3° 6	15°23	n.a.	F 30
S 31	14 20 21	3♑45'44	28♓16	27♑43	8♑43	29♊39	7♏48	0♈ 6	21♏25	7♌18	18♒40	4♓32	3♓ 3	15♌29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	2n 7	16s47	1s29	1n11	0n28	0n11	0s34	24n29	1n43	15s30	0n 6	3s27	2s 8	19s 1	0s 8	21n 1	2n 9	30s53	16s 1	9s37	10s 5	19n32			n.a.
F 2	2 30	10 25	0 10	2 13	0 38	0 43	0 32	24 33	1 43	15 28	0 6	3 23	2 8	19 0	0 8	21 2	2 9	30 53	16 1	9 37	10 6	19 29			n.a.
S 3	2 53	3 29	1n10	3 15	0 47	1 16	0 30	24 37	1 42	15 27	0 6	3 20	2 8	19 0	0 8	21 2	2 9	30 53	16 2	9 37	10 7	19 26			n.a.
S 4	3 16	3n34	2 24	4 15	0 56	1 48	0 28	24 41	1 41	15 25	0 6	3 17	2 8	19 0	0 8	21 2	2 9	30 53	16 2	9 38	10 8	19 23			n.a.
M 5	3 40	10 20	3 29	5 15	1 4	2 20	0 26	24 45	1 40	15 24	0 6	3 14	2 8	18 59	0 8	21 2	2 9	30 52	16 2	9 39	10 10	19 21			n.a.
T 6	4 3	16 27	4 19	6 14	1 12	2 52	0 23	24 49	1 40	15 22	0 6	3 11	2 8	18 59	0 8	21 2	2 9	30 52	16 2	9 41	10 11	19 18			n.a.
W 7	4 26	21 36	4 52	7 12	1 20	3 24	0 21	24 52	1 39	15 20	0 5	3 7	2 8	18 58	0 8	21 2	2 9	30 52	16 3	9 43	10 12	19 15			n.a.
T 8	4 49	25 29	5 9	8 8	1 26	3 55	0 19	24 56	1 38	15 19	0 5	3 4	2 8	18 58	0 8	21 2	2 9	30 52	16 3	9 45	10 13	19 12			n.a.
F 9	5 11	27 57	5 9	9 3	1 32	4 27	0 17	24 59	1 37	15 17	0 5	3 1	2 8	18 58	0 8	21 2	2 9	30 52	16 3	9 47	10 14	19 10			n.a.
S 10	5 34	28 54	4 54	9 56	1 38	4 59	0 14	25 2	1 37	15 15	0 5	2 58	2 8	18 57	0 8	21 2	2 9	30 52	16 3	9 48	10 16	19 7			n.a.
S 11	5 57	28 23	4 26	10 47	1 43	5 31	0 12	25 5	1 36	15 13	0 5	2 55	2 8	18 57	0 8	21 2	2 9	30 52	16 4	9 48	10 17	19 4			n.a.
M12	6 20	26 31	3 47	11 37	1 47	6 2	0 10	25 8	1 35	15 11	0 5	2 52	2 8	18 56	0 8	21 2	2 9	30 52	16 4	9 49	10 18	19 1			n.a.
T 13	6 42	23 30	2 58	12 25	1 51	6 33	0 7	25 10	1 34	15 9	0 4	2 49	2 8	18 56	0 8	21 2	2 8	30 52	16 4	9 48	10 19	18 59			n.a.
W14	7 5	19 31	2 2	13 11	1 54	7 5	0 5	25 13	1 34	15 7	0 4	2 45	2 8	18 55	0 8	21 2	2 8	30 52	16 4	9 48	10 20	18 56			n.a.
T 15	7 27	14 47	1 1	13 55	1 56	7 36	0 3	25 15	1 33	15 5	0 4	2 42	2 8	18 55	0 8	21 2	2 8	30 52	16 5	9 47	10 22	18 53			n.a.
F 16	7 49	9 28	0s 4	14 37	1 58	8 7	0 0	25 17	1 32	15 3	0 4	2 39	2 8	18 54	0 8	21 2	2 8	30 52	16 5	9 47	10 23	18 50			n.a.
S 17	8 11	3 45	1 9	15 18	1 59	8 37	0n 2	25 19	1 31	15 1	0 4	2 36	2 8	18 54	0 8	21 2	2 8	30 52	16 5	9 47	10 24	18 48			n.a.
S 18	8 33	2s12	2 11	15 56	2 0	9 8	0 4	25 21	1 31	14 59	0 4	2 33	2 8	18 53	0 8	21 2	2 8	30 52	16 5	9 48	10 25	18 45			n.a.
M19	8 55	8 10	3 9	16 33	2 0	9 38	0 7	25 23	1 30	14 57	0 3	2 30	2 8	18 53	0 8	21 2	2 8	30 52	16 6	9 50	10 26	18 42			n.a.
T 20	9 17	13 56	3 58	17 8	1 59	10 8	0 9	25 24	1 29	14 55	0 3	2 27	2 8	18 52	0 8	21 2	2 8	30 52	16 6	9 53	10 27	18 39			n.a.
W21	9 39	19 12	4 35	17 41	1 58	10 38	0 11	25 25	1 28	14 53	0 3	2 24	2 8	18 52	0 8	21 2	2 8	30 52	16 6	9 56	10 29	18 36			n.a.
T 22	10 0	23 39	4 59	18 12	1 56	11 8	0 14	25 26	1 27	14 50	0 3	2 21	2 8	18 51	0 8	21 2	2 8	30 52	16 7	9 59	10 30	18 34			n.a.
F 23	10 22	26 54	5 6	18 41	1 54	11 37	0 16	25 27	1 27	14 48	0 3	2 18	2 8	18 51	0 8	21 2	2 8	30 52	16 7	10 2	10 31	18 31			n.a.
S 24	10 43	28 37	4 56	19 8	1 51	12 6	0 18	25 28	1 26	14 46	0 2	2 15	2 8	18 50	0 8	21 2	2 8	30 52	16 7	10 4	10 32	18 28			n.a.
S 25	11 4	28 34	4 29	19 34	1 48	12 35	0 21	25 29	1 25	14 44	0 2	2 12	2 8	18 50	0 8	21 2	2 8	30 52	16 7	10 6	10 33	18 25			n.a.
M26	11 25	26 42	3 46	19 57	1 45	13 4	0 23	25 29	1 24	14 41	0 2	2 9	2 8	18 49	0 8	21 2	2 8	30 52	16 8	10 7	10 35	18 22			n.a.
T 27	11 46	23 9	2 48	20 19	1 40	13 32	0 25	25 29	1 24	14 39	0 2	2 6	2 8	18 48	0 8	21 2	2 8	30 52	16 8	10 7	10 36	18 19			n.a.
W28	12 7	18 13	1 40	20 40	1 36	14 0	0 28	25 29	1 23	14 37	0 2	2 4	2 9	18 48	0 8	21 2	2 8	30 52	16 8	10 7	10 37	18 17			n.a.
T 29	12 27	12 16	0 26	20 58	1 31	14 27	0 30	25 29	1 22	14 34	0 1	2 1	2 9	18 47	0 8	21 2	2 7	30 53	16 9	10 7	10 38	18 14			n.a.
F 30	12 48	5 41	0n50	21 15	1 25	14 54	0 32	25 29	1 21	14 32	0 1	1 58	2 9	18 47	0 8	21 2	2 7	30 53	16 9	10 7	10 39	18 11			n.a.
S 31	13n 8	1n10	2n 3	21n30	1n19	15n21	0n34	25n28	1n21	14s29	0n 1	1s55	2s 9	18s46	0s 8	21n 1	2n 7	30s53	16s 9	10s 7	10s40	18n 8			n.a.

Julian Day Number = 149872.5, Delta T = 33h41m58s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'23, Lahiri = -63°03'23 Julian Calendar 1 May 4303 BCE == Greg. Calendar 27 March 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

JUNE 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 24 18	4♉43'10	12♈25	29♉ 8	9♉57	0♋17	7°R40	0♈13	21°R23	7♎18	18♒40	4°R27	3♓ 0	15♎36	n.a.	S 1
M 2	14 28 14	5°40'38	26°25	0♊32	11°12	0°56	7♏32	0°20	21♏20	7°18	18°40	4♓20	2°57	15°42	n.a.	M 2
T 3	14 32 11	6°38'08	10♉13	1°54	12°26	1°34	7°24	0°27	21°18	7°19	18°41	4°11	2°54	15°49	n.a.	T 3
W 4	14 36 8	7°35'39	23°44	3°14	13°40	2°13	7°17	0°34	21°16	7°19	18°41	4° 0	2°51	15°56	n.a.	W 4
T 5	14 40 4	8°33'11	6♊56	4°32	14°54	2°52	7° 9	0°41	21°13	7°19	18°42	3°50	2°47	16° 2	n.a.	T 5
F 6	14 44 1	9°30'45	19°48	5°49	16° 9	3°30	7° 1	0°48	21°11	7°20	18°42	3°40	2°44	16° 9	n.a.	F 6
S 7	14 47 57	10°28'20	2♋20	7° 3	17°23	4° 9	6°53	0°55	21° 9	7°20	18°42	3°32	2°41	16°16	n.a.	S 7
S 8	14 51 54	11°25'57	14°35	8°15	18°37	4°48	6°45	1° 1	21° 6	7°21	18°43	3°27	2°38	16°22	n.a.	S 8
M 9	14 55 50	12°23'35	26°37	9°24	19°52	5°27	6°38	1° 8	21° 4	7°21	18°43	3°23	2°35	16°29	n.a.	M 9
T 10	14 59 47	13°21'14	8♌30	10°32	21° 6	6° 6	6°30	1°14	21° 2	7°22	18°43	3°D22	2°32	16°36	n.a.	T 10
W11	15 3 44	14°18'54	20°18	11°37	22°20	6°46	6°22	1°21	20°59	7°22	18°44	3°22	2°28	16°42	n.a.	W11
T 12	15 7 40	15°16'36	2♍ 9	12°39	23°35	7°25	6°15	1°28	20°57	7°23	18°44	3°R22	2°25	16°49	n.a.	T 12
F 13	15 11 37	16°14'19	14° 6	13°39	24°49	8° 4	6° 7	1°34	20°55	7°24	18°44	3°22	2°22	16°56	n.a.	F 13
S 14	15 15 33	17°12'04	26°16	14°36	26° 3	8°44	6° 0	1°40	20°52	7°24	18°44	3°20	2°19	17° 2	n.a.	S 14
S 15	15 19 30	18° 9'50	8♎41	15°31	27°18	9°24	5°52	1°47	20°50	7°25	18°44	3°15	2°16	17° 9	n.a.	S 15
M16	15 23 26	19° 7'37	21°25	16°22	28°32	10° 3	5°45	1°53	20°47	7°26	18°44	3° 8	2°12	17°16	n.a.	M16
T 17	15 27 23	20° 5'27	4♏30	17°10	29°46	10°43	5°37	1°59	20°45	7°27	18°45	2°59	2° 9	17°22	n.a.	T 17
W18	15 31 19	21° 3'18	17°55	17°54	1♊ 1	11°23	5°30	2° 5	20°43	7°27	18°45	2°48	2° 6	17°29	n.a.	W18
T 19	15 35 16	22° 1'11	1♐38	18°35	2°15	12° 3	5°23	2°11	20°40	7°28	18°45	2°36	2° 3	17°36	n.a.	T 19
F 20	15 39 13	22°59'06	15°36	19°12	3°30	12°43	5°16	2°17	20°38	7°29	18°45	2°24	2° 0	17°42	n.a.	F 20
S 21	15 43 9	23°57'03	29°44	19°45	4°44	13°23	5° 9	2°23	20°35	7°30	18°45	2°15	1°57	17°49	n.a.	S 21
S 22	15 47 6	24°55'02	13♑57	20°14	5°59	14° 3	5° 2	2°29	20°33	7°31	18°45	2° 8	1°53	17°56	n.a.	S 22
M23	15 51 2	25°53'03	28°11	20°38	7°13	14°43	4°55	2°35	20°31	7°32	18°R45	2° 3	1°50	18° 2	n.a.	M23
T 24	15 54 59	26°51'06	12♒24	20°58	8°28	15°24	4°48	2°41	20°28	7°33	18°45	2° 1	1°47	18° 9	n.a.	T 24
W25	15 58 55	27°49'12	26°32	21°12	9°42	16° 4	4°42	2°46	20°26	7°34	18°45	2° 1	1°44	18°15	n.a.	W25
T 26	16 2 52	28°47'19	10♓36	21°21	10°57	16°44	4°35	2°52	20°23	7°35	18°45	2° 1	1°41	18°22	n.a.	T 26
F 27	16 6 49	29°45'29	24°34	21°R24	12°11	17°25	4°29	2°58	20°21	7°36	18°45	2° 0	1°38	18°29	n.a.	F 27
S 28	16 10 45	0♊43'41	8♈26	21°22	13°26	18° 6	4°23	3° 3	20°19	7°37	18°45	1°56	1°34	18°35	n.a.	S 28
S 29	16 14 42	1°41'56	22°11	21°13	14°40	18°47	4°17	3° 8	20°16	7°38	18°44	1°50	1°31	18°42	n.a.	S 29
M30	16 18 38	2♊40'13	5♉47	20♊59	15♊55	19♋27	4♏11	3♈14	20♏14	7♎39	18♒44	1♓42	1♓28	18♎49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	13n28	7n54	3n 8	21n44	1n13	15n47	0n36	25n27	1n20	14s27	0n 1	1s52	2s 9	18s46	0s 8	21n 1	2n 7	30s53	16s 9	10s 9	10s42	18n 5			n.a.
M 2	13 47	14 11	4 0	21 56	1 7	16 13	0 38	25 26	1 19	14 25	0 1	1 49	2 9	18 45	0 8	21 1	2 7	30 53	16 10	10 12	10 43	18 2			n.a.
T 3	14 7	19 40	4 37	22 6	0 59	16 39	0 41	25 25	1 18	14 22	0 1	1 47	2 9	18 44	0 8	21 1	2 7	30 53	16 10	10 15	10 44	18 0			n.a.
W 4	14 26	24 3	4 58	22 15	0 52	17 4	0 43	25 24	1 18	14 20	0 0	1 44	2 9	18 44	0 9	21 1	2 7	30 53	16 10	10 19	10 45	17 57			n.a.
T 5	14 45	27 3	5 3	22 23	0 44	17 29	0 45	25 22	1 17	14 17	0 0	1 41	2 9	18 43	0 9	21 1	2 7	30 53	16 11	10 23	10 46	17 54			n.a.
F 6	15 4	28 34	4 51	22 29	0 36	17 53	0 47	25 21	1 16	14 15	0s 0	1 38	2 9	18 42	0 9	21 0	2 7	30 54	16 11	10 27	10 47	17 51			n.a.
S 7	15 23	28 32	4 26	22 34	0 27	18 17	0 49	25 19	1 15	14 12	0 0	1 36	2 9	18 42	0 9	21 0	2 7	30 54	16 11	10 30	10 49	17 48			n.a.
S 8	15 41	27 6	3 49	22 37	0 19	18 40	0 51	25 17	1 14	14 10	0 0	1 33	2 9	18 41	0 9	21 0	2 7	30 54	16 12	10 32	10 50	17 45			n.a.
M 9	16 0	24 25	3 2	22 39	0 9	19 3	0 53	25 14	1 14	14 7	0 1	1 30	2 10	18 41	0 9	21 0	2 7	30 54	16 12	10 33	10 51	17 42			n.a.
T 10	16 18	20 43	2 8	22 40	0 0	19 25	0 55	25 12	1 13	14 5	0 1	1 28	2 10	18 40	0 9	21 0	2 7	30 54	16 12	10 33	10 52	17 39			n.a.
W11	16 35	16 13	1 9	22 40	0s10	19 47	0 56	25 9	1 12	14 3	0 1	1 25	2 10	18 39	0 9	20 59	2 7	30 55	16 13	10 33	10 53	17 37			n.a.
T 12	16 53	11 7	0 7	22 38	0 20	20 8	0 58	25 6	1 11	14 0	0 1	1 23	2 10	18 39	0 9	20 59	2 7	30 55	16 13	10 33	10 55	17 34			n.a.
F 13	17 10	5 34	0s57	22 36	0 30	20 29	1 0	25 3	1 11	13 58	0 1	1 20	2 10	18 38	0 9	20 59	2 6	30 55	16 13	10 33	10 56	17 31			n.a.
S 14	17 27	0s16	1 58	22 32	0 41	20 49	1 2	24 59	1 10	13 55	0 2	1 18	2 10	18 37	0 9	20 59	2 6	30 55	16 14	10 34	10 57	17 28			n.a.
S 15	17 44	6 13	2 56	22 28	0 51	21 9	1 3	24 56	1 9	13 53	0 2	1 15	2 10	18 37	0 9	20 58	2 6	30 55	16 14	10 36	10 58	17 25			n.a.
M16	18 0	12 3	3 45	22 22	1 2	21 28	1 5	24 52	1 8	13 51	0 2	1 13	2 10	18 36	0 9	20 58	2 6	30 56	16 14	10 39	10 59	17 22			n.a.
T 17	18 16	17 31	4 25	22 16	1 14	21 46	1 7	24 48	1 8	13 48	0 2	1 10	2 10	18 35	0 9	20 58	2 6	30 56	16 14	10 42	11 0	17 19			n.a.
W18	18 32	22 18	4 51	22 9	1 25	22 4	1 8	24 44	1 7	13 46	0 2	1 8	2 11	18 35	0 9	20 58	2 6	30 56	16 15	10 46	11 2	17 16			n.a.
T 19	18 48	25 59	5 1	22 1	1 37	22 21	1 10	24 39	1 6	13 44	0 2	1 6	2 11	18 34	0 9	20 57	2 6	30 57	16 15	10 51	11 3	17 13			n.a.
F 20	19 3	28 10	4 53	21 53	1 48	22 37	1 11	24 35	1 5	13 41	0 3	1 3	2 11	18 34	0 9	20 57	2 6	30 57	16 15	10 55	11 4	17 10			n.a.
S 21	19 18	28 35	4 27	21 44	2 0	22 53	1 13	24 30	1 4	13 39	0 3	1 1	2 11	18 33	0 9	20 57	2 6	30 57	16 16	10 58	11 5	17 8			n.a.
S 22	19 32	27 6	3 45	21 34	2 11	23 8	1 14	24 25	1 4	13 37	0 3	0 59	2 11	18 32	0 9	20 56	2 6	30 57	16 16	11 1	11 6	17 5			n.a.
M23	19 47	23 52	2 49	21 24	2 23	23 22	1 15	24 20	1 3	13 35	0 3	0 56	2 11	18 32	0 9	20 56	2 6	30 58	16 16	11 3	11 7	17 2			n.a.
T 24	20 1	19 12	1 42	21 14	2 35	23 36	1 16	24 14	1 2	13 33	0 3	0 54	2 11	18 31	0 9	20 56	2 6	30 58	16 17	11 3	11 9	16 59			n.a.
W25	20 14	13 29	0 29	21 4	2 46	23 49	1 18	24 8	1 1	13 31	0 4	0 52	2 11	18 30	0 9	20 56	2 6	30 58	16 17	11 4	11 10	16 56			n.a.
T 26	20 28	7 7	0n45	20 53	2 57	24 1	1 19	24 3	1 0	13 29	0 4	0 50	2 12	18 30	0 9	20 55	2 6	30 59	16 17	11 4	11 11	16 53			n.a.
F 27	20 41	0 27	1 56	20 43	3 8	24 13	1 20	23 56	1 0	13 26	0 4	0 48	2 12	18 29	0 9	20 55	2 6	30 59	16 18	11 4	11 12	16 50			n.a.
S 28	20 53	6n10	3 0	20 32	3 18	24 24	1 21	23 50	0 59	13 24	0 4	0 46	2 12	18 28	0 9	20 54	2 6	30 59	16 18	11 5	11 13	16 47			n.a.
S 29	21 5	12 27	3 52	20 22	3 28	24 34	1 22	23 44	0 58	13 23	0 4	0 44	2 12	18 28	0 9	20 54	2 6	31 0	16 18	11 7	11 14	16 44			n.a.
M30	21n17	18n 3	4n30	20n12	3s37	24n43	1n23	23n37	0n57	13s21	0s 4	0s42	2s12	18s27	0s 9	20n54	2n 5	31s 0	16s19	11s11	11s16	16n41			n.a.

Julian Day Number = 149903.5, Delta T = 33h41m54s
Ecliptic obliquity = 24°07'34, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'19, Lahiri = -63°03'18 Julian Calendar 1 June 4303 BCE == Greg. Calendar 27 Apr. 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

JULY 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 22 35	3♊38'32	19♉11	20°R38	17♊ 9	20♋ 8	4°R 5	3♈19	20°R12	7♌41	18°R44	1°R30	1♓25	18♌55	n.a.	T 1
W 2	16 26 31	4°36'53	2♊23	20♊10	18°24	20°49	3♏59	3°24	20♏ 9	7°42	18♒44	1♓18	1°22	19° 2	n.a.	W 2
T 3	16 30 28	5°35'16	15°19	19°37	19°38	21°30	3°53	3°29	20° 7	7°43	18°44	1° 4	1°18	19° 9	n.a.	T 3
F 4	16 34 24	6°33'42	28° 0	18°57	20°53	22°12	3°48	3°34	20° 5	7°44	18°43	0°52	1°15	19°15	n.a.	F 4
S 5	16 38 21	7°32'09	10♋25	18°12	22° 7	22°53	3°43	3°39	20° 3	7°46	18°43	0°42	1°12	19°22	n.a.	S 5
S 6	16 42 17	8°30'38	22°35	17°22	23°22	23°34	3°38	3°44	20° 0	7°47	18°43	0°34	1° 9	19°29	n.a.	S 6
M 7	16 46 14	9°29'10	4♌33	16°27	24°37	24°16	3°33	3°49	19°58	7°48	18°43	0°29	1° 6	19°35	n.a.	M 7
T 8	16 50 11	10°27'43	16°24	15°30	25°51	24°57	3°28	3°53	19°56	7°50	18°42	0°27	1° 3	19°42	n.a.	T 8
W 9	16 54 7	11°26'18	28°12	14°29	27° 6	25°39	3°23	3°58	19°54	7°51	18°42	0°D26	0°59	19°49	n.a.	W 9
T 10	16 58 4	12°24'55	10♍ 1	13°28	28°20	26°20	3°19	4° 2	19°52	7°53	18°42	0°R26	0°56	19°55	n.a.	T 10
F 11	17 2 0	13°23'34	21°58	12°27	29°35	27° 2	3°14	4° 7	19°49	7°54	18°41	0°26	0°53	20° 2	n.a.	F 11
S 12	17 5 57	14°22'15	4♎ 7	11°28	0♋50	27°44	3°10	4°11	19°47	7°56	18°41	0°25	0°50	20° 9	n.a.	S 12
S 13	17 9 53	15°20'58	16°35	10°31	2° 4	28°26	3° 6	4°15	19°45	7°57	18°40	0°21	0°47	20°15	n.a.	S 13
M14	17 13 50	16°19'43	29°24	9°40	3°19	29° 8	3° 2	4°20	19°43	7°59	18°40	0°15	0°44	20°22	n.a.	M14
T 15	17 17 46	17°18'30	12♏38	8°54	4°33	29°50	2°59	4°24	19°41	8° 0	18°40	0° 6	0°40	20°28	n.a.	T 15
W16	17 21 43	18°17'19	26°17	8°15	5°48	0♌32	2°55	4°28	19°39	8° 2	18°39	29♒56	0°37	20°35	n.a.	W16
T 17	17 25 39	19°16'10	10♐19	7°44	7° 3	1°14	2°52	4°31	19°37	8° 4	18°39	29°44	0°34	20°42	n.a.	T 17
F 18	17 29 36	20°15'04	24°40	7°22	8°17	1°56	2°49	4°35	19°35	8° 5	18°38	29°34	0°31	20°48	n.a.	F 18
S 19	17 33 33	21°14'00	9♑14	7°10	9°32	2°38	2°46	4°39	19°33	8° 7	18°38	29°25	0°28	20°55	n.a.	S 19
S 20	17 37 29	22°12'58	23°53	7°D 7	10°46	3°21	2°43	4°43	19°31	8° 9	18°37	29°18	0°24	21° 2	n.a.	S 20
M21	17 41 26	23°11'59	8♒31	7°14	12° 1	4° 3	2°41	4°46	19°29	8°10	18°36	29°14	0°21	21° 8	n.a.	M21
T 22	17 45 22	24°11'02	23° 1	7°31	13°16	4°46	2°39	4°49	19°28	8°12	18°36	29°D12	0°18	21°15	n.a.	T 22
W23	17 49 19	25°10'07	7♓21	7°57	14°30	5°28	2°36	4°53	19°26	8°14	18°35	29°12	0°15	21°22	n.a.	W23
T 24	17 53 15	26° 9'16	21°27	8°33	15°45	6°11	2°34	4°56	19°24	8°15	18°35	29°R13	0°12	21°28	n.a.	T 24
F 25	17 57 12	27° 8'26	5♈20	9°18	16°59	6°54	2°33	4°59	19°22	8°17	18°34	29°13	0° 9	21°35	n.a.	F 25
S 26	18 1 8	28° 7'40	19° 0	10°11	18°14	7°37	2°31	5° 2	19°21	8°19	18°33	29°11	0° 5	21°42	n.a.	S 26
S 27	18 5 5	29° 6'56	2♉26	11°11	19°28	8°19	2°30	5° 5	19°19	8°21	18°33	29° 6	0° 2	21°48	n.a.	S 27
M28	18 9 1	0♋ 6'14	15°40	12°19	20°43	9° 2	2°29	5° 8	19°17	8°23	18°32	28°59	29♒59	21°55	n.a.	M28
T 29	18 12 58	1° 5'35	28°42	13°32	21°58	9°45	2°28	5°10	19°16	8°25	18°31	28°51	29°56	22° 2	n.a.	T 29
W30	18 16 54	2° 4'59	11♊32	14°52	23°12	10°29	2°27	5°13	19°14	8°27	18°31	28°40	29°53	22° 8	n.a.	W30
T 31	18 20 51	3♋ 4'25	24♊10	16♊16	24♋27	11♌12	2♏26	5♈15	19♏13	8♌28	18♒30	28♒30	29♒50	22♌15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21n29	22n42	4n53	20n 2	3s46	24n52	1n23	23n30	0n57	13s19	0s 5	0s40	2s12	18s27	0s 9	20n53	2n 5	31s 0	16s19	11s15	11s17	16n38		n.a.	
W 2	21 40	26 7	5 0	19 53	3 53	25 0	1 24	23 23	0 56	13 17	0 5	0 38	2 13	18 26	0 9	20 53	2 5	31 1	16 19	11 19	11 18	16 35		n.a.	
T 3	21 51	28 6	4 51	19 44	3 59	25 7	1 25	23 15	0 55	13 15	0 5	0 36	2 13	18 25	0 9	20 53	2 5	31 1	16 20	11 24	11 19	16 32		n.a.	
F 4	22 1	28 34	4 28	19 36	4 4	25 13	1 26	23 8	0 54	13 13	0 5	0 34	2 13	18 25	0 9	20 52	2 5	31 1	16 20	11 29	11 20	16 29		n.a.	
S 5	22 11	27 33	3 52	19 29	4 7	25 19	1 26	23 0	0 53	13 12	0 5	0 32	2 13	18 24	0 9	20 52	2 5	31 2	16 20	11 32	11 21	16 26		n.a.	
S 6	22 21	25 14	3 6	19 23	4 9	25 24	1 27	22 52	0 53	13 10	0 5	0 30	2 13	18 23	0 9	20 51	2 5	31 2	16 20	11 35	11 23	16 23		n.a.	
M 7	22 30	21 49	2 13	19 18	4 8	25 28	1 27	22 44	0 52	13 8	0 6	0 28	2 13	18 23	0 9	20 51	2 5	31 2	16 21	11 37	11 24	16 20		n.a.	
T 8	22 39	17 32	1 14	19 14	4 6	25 31	1 27	22 35	0 51	13 7	0 6	0 27	2 13	18 22	0 9	20 51	2 5	31 3	16 21	11 38	11 25	16 17		n.a.	
W 9	22 48	12 38	0 12	19 11	4 2	25 33	1 28	22 27	0 50	13 5	0 6	0 25	2 14	18 22	0 9	20 50	2 5	31 3	16 21	11 38	11 26	16 14		n.a.	
T 10	22 56	7 15	0s51	19 10	3 56	25 35	1 28	22 18	0 49	13 4	0 6	0 23	2 14	18 21	0 9	20 50	2 5	31 4	16 22	11 38	11 27	16 11		n.a.	
F 11	23 3	1 35	1 52	19 11	3 47	25 36	1 28	22 9	0 49	13 3	0 6	0 22	2 14	18 20	0 9	20 49	2 5	31 4	16 22	11 38	11 28	16 8		n.a.	
S 12	23 11	4s15	2 49	19 13	3 37	25 36	1 28	21 59	0 48	13 1	0 6	0 20	2 14	18 20	0 9	20 49	2 5	31 4	16 22	11 39	11 29	16 5		n.a.	
S 13	23 17	10 3	3 39	19 17	3 25	25 35	1 28	21 50	0 47	13 0	0 7	0 18	2 14	18 19	0 9	20 48	2 5	31 5	16 22	11 40	11 31	16 2		n.a.	
M14	23 24	15 36	4 20	19 23	3 12	25 33	1 28	21 40	0 46	12 59	0 7	0 17	2 15	18 19	0 9	20 48	2 5	31 5	16 23	11 42	11 32	15 59		n.a.	
T 15	23 30	20 38	4 48	19 31	2 57	25 31	1 28	21 30	0 45	12 58	0 7	0 15	2 15	18 18	0 9	20 47	2 5	31 6	16 23	11 45	11 33	15 56		n.a.	
W16	23 35	24 45	5 1	19 40	2 40	25 28	1 28	21 20	0 45	12 57	0 7	0 14	2 15	18 18	0 9	20 47	2 5	31 6	16 23	11 49	11 34	15 53		n.a.	
T 17	23 40	27 32	4 57	19 52	2 23	25 24	1 28	21 10	0 44	12 56	0 7	0 12	2 15	18 17	0 9	20 46	2 5	31 7	16 24	11 53	11 35	15 50		n.a.	
F 18	23 45	28 35	4 34	20 6	2 6	25 19	1 28	21 0	0 43	12 55	0 7	0 11	2 15	18 16	0 9	20 46	2 5	31 7	16 24	11 57	11 36	15 47		n.a.	
S 19	23 49	27 40	3 53	20 22	1 48	25 13	1 27	20 49	0 42	12 54	0 8	0 10	2 15	18 16	0 9	20 45	2 4	31 7	16 24	12 0	11 38	15 44		n.a.	
S 20	23 53	24 50	2 56	20 39	1 30	25 7	1 27	20 38	0 41	12 53	0 8	0 9	2 16	18 15	0 9	20 45	2 4	31 8	16 24	12 3	11 39	15 41		n.a.	
M21	23 57	20 23	1 48	20 58	1 12	25 0	1 26	20 27	0 41	12 52	0 8	0 7	2 16	18 15	0 9	20 44	2 4	31 8	16 25	12 4	11 40	15 38		n.a.	
T 22	23 59	14 45	0 33	21 18	0 54	24 52	1 26	20 16	0 40	12 52	0 8	0 6	2 16	18 14	0 9	20 44	2 4	31 9	16 25	12 5	11 41	15 35		n.a.	
W23	24 2	8 24	0n43	21 40	0 37	24 43	1 25	20 4	0 39	12 51	0 8	0 5	2 16	18 14	0 9	20 43	2 4	31 9	16 25	12 5	11 42	15 32		n.a.	
T 24	24 4	1 43	1 56	22 2	0 20	24 34	1 25	19 53	0 38	12 51	0 8	0 4	2 16	18 13	0 9	20 43	2 4	31 10	16 25	12 5	11 43	15 29		n.a.	
F 25	24 5	4n55	3 0	22 24	0 5	24 24	1 24	19 41	0 37	12 50	0 8	0 3	2 17	18 13	0 9	20 42	2 4	31 10	16 26	12 5	11 44	15 26		n.a.	
S 26	24 7	11 13	3 53	22 47	0n10	24 13	1 23	19 29	0 37	12 50	0 9	0 2	2 17	18 12	0 9	20 42	2 4	31 11	16 26	12 5	11 46	15 23		n.a.	
S 27	24 7	16 54	4 33	23 10	0 24	24 1	1 22	19 17	0 36	12 49	0 9	0 1	2 17	18 12	0 9	20 41	2 4	31 11	16 26	12 7	11 47	15 20		n.a.	
M28	24 7	21 43	4 56	23 32	0 37	23 49	1 21	19 4	0 35	12 49	0 9	0n 0	2 17	18 12	0 9	20 41	2 4	31 11	16 26	12 9	11 48	15 17		n.a.	
T 29	24 7	25 23	5 5	23 53	0 49	23 36	1 20	18 52	0 34	12 49	0 9	0 1	2 17	18 11	0 9	20 40	2 4	31 12	16 27	12 13	11 49	15 14		n.a.	
W30	24 6	27 43	4 57	24 13	0 59	23 22	1 19	18 39	0 33	12 49	0 9	0 2	2 18	18 11	0 9	20 40	2 4	31 12	16 27	12 16	11 50	15 11		n.a.	
T 31	24n 5	28n34	4n35	24n32	1n 9	23n 7	1n18	18n26	0n33	12s49	0s 9	0n 3	2s18	18s10	0s 9	20n39	2n 4	31s13	16s27	12s20	11s51	15n 8		n.a.	

Julian Day Number = 149933.5, Delta T = 33h41m51s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'15, Lahiri = -63°03'14 Julian Calendar 1 July 4303 BCE == Greg. Calendar 27 May 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

AUGUST 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 24 47	4♋ 3'53	6♋35	17♊45	25♋41	11♌55	2°R26	5♈18	19°R11	8♌30	18°R29	28°R20	29♒46	22♌22	n.a.	F 1
S 2	18 28 44	5° 3'24	18°48	19°17	26°56	12°38	2°D26	5°20	19♏10	8°32	18♒28	28♒12	29°43	22°28	n.a.	S 2
S 3	18 32 41	6° 2'57	0♌51	20°52	28°10	13°22	2♏26	5°22	19° 8	8°34	18°27	28° 6	29°40	22°35	n.a.	S 3
M 4	18 36 37	7° 2'32	12°45	22°30	29°25	14° 5	2°26	5°24	19° 7	8°36	18°27	28° 2	29°37	22°41	n.a.	M 4
T 5	18 40 34	8° 2'09	24°33	24° 9	0♌40	14°49	2°26	5°26	19° 5	8°38	18°26	28°D 0	29°34	22°48	n.a.	T 5
W 6	18 44 30	9° 1'48	6♍19	25°51	1°54	15°32	2°27	5°28	19° 4	8°40	18°25	28° 1	29°30	22°55	n.a.	W 6
T 7	18 48 27	10° 1'29	18° 7	27°33	3° 9	16°16	2°28	5°30	19° 3	8°42	18°24	28° 2	29°27	23° 1	n.a.	T 7
F 8	18 52 23	11° 1'12	0♎ 2	29°17	4°23	17° 0	2°29	5°31	19° 2	8°44	18°23	28° 3	29°24	23° 8	n.a.	F 8
S 9	18 56 20	12° 0'58	12° 9	1♋ 1	5°38	17°44	2°30	5°33	19° 1	8°46	18°22	28°R 4	29°21	23°15	n.a.	S 9
S 10	19 0 16	13° 0'45	24°34	2°46	6°52	18°27	2°31	5°34	18°59	8°48	18°22	28° 3	29°18	23°21	n.a.	S 10
M11	19 4 13	14° 0'34	7♏20	4°31	8° 7	19°11	2°33	5°35	18°58	8°51	18°21	28° 0	29°15	23°28	n.a.	M11
T 12	19 8 9	15° 0'25	20°33	6°16	9°21	19°55	2°35	5°37	18°57	8°53	18°20	27°56	29°11	23°35	n.a.	T 12
W13	19 12 6	16° 0'18	4♐14	8° 1	10°35	20°39	2°37	5°38	18°56	8°55	18°19	27°50	29° 8	23°41	n.a.	W13
T 14	19 16 2	17° 0'14	18°22	9°46	11°50	21°24	2°39	5°39	18°56	8°57	18°18	27°44	29° 5	23°48	n.a.	T 14
F 15	19 19 59	18° 0'11	2♑55	11°30	13° 4	22° 8	2°41	5°39	18°55	8°59	18°17	27°37	29° 2	23°55	n.a.	F 15
S 16	19 23 55	19° 0'10	17°45	13°14	14°19	22°52	2°44	5°40	18°54	9° 1	18°16	27°32	28°59	24° 1	n.a.	S 16
S 17	19 27 52	20° 0'12	2♒46	14°58	15°33	23°36	2°47	5°41	18°53	9° 3	18°15	27°28	28°56	24° 8	n.a.	S 17
M18	19 31 49	21° 0'16	17°47	16°41	16°47	24°21	2°50	5°41	18°52	9° 5	18°14	27°26	28°52	24°15	n.a.	M18
T 19	19 35 45	22° 0'22	2♓41	18°24	18° 2	25° 5	2°53	5°42	18°52	9° 8	18°13	27°D26	28°49	24°21	n.a.	T 19
W20	19 39 42	23° 0'30	17°21	20° 6	19°16	25°50	2°56	5°42	18°51	9°10	18°12	27°27	28°46	24°28	n.a.	W20
T 21	19 43 38	24° 0'40	1♈42	21°48	20°30	26°34	3° 0	5°42	18°50	9°12	18°11	27°28	28°43	24°34	n.a.	T 21
F 22	19 47 35	25° 0'53	15°42	23°29	21°45	27°19	3° 3	5°R42	18°50	9°14	18°10	27°29	28°40	24°41	n.a.	F 22
S 23	19 51 31	26° 1'09	29°22	25°10	22°59	28° 3	3° 7	5°42	18°49	9°16	18° 9	27°R30	28°36	24°48	n.a.	S 23
S 24	19 55 28	27° 1'26	12♉41	26°50	24°13	28°48	3°11	5°42	18°49	9°19	18° 8	27°29	28°33	24°54	n.a.	S 24
M25	19 59 24	28° 1'46	25°43	28°29	25°28	29°33	3°16	5°41	18°48	9°21	18° 7	27°26	28°30	25° 1	n.a.	M25
T 26	20 3 21	29° 2'09	8♊29	0♌ 8	26°42	0♍18	3°20	5°41	18°48	9°23	18° 6	27°22	28°27	25° 8	n.a.	T 26
W27	20 7 17	0♌ 2'34	21° 1	1°47	27°56	1° 3	3°25	5°40	18°48	9°25	18° 5	27°18	28°24	25°14	n.a.	W27
T 28	20 11 14	1° 3'00	3♋21	3°25	29°10	1°48	3°30	5°40	18°48	9°28	18° 3	27°13	28°21	25°21	n.a.	T 28
F 29	20 15 10	2° 3'29	15°31	5° 3	0♍25	2°33	3°34	5°39	18°47	9°30	18° 2	27° 9	28°17	25°28	n.a.	F 29
S 30	20 19 7	3° 4'00	27°32	6°40	1°39	3°18	3°40	5°38	18°47	9°32	18° 1	27° 5	28°14	25°34	n.a.	S 30
S 31	20 23 4	4♌ 4'33	9♌27	8♌16	2♍53	4♍ 3	3♏45	5♈37	18♏47	9♌34	18♒ 0	27♒ 3	28♒11	25♌41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	24n 3	27n57	4n 0	24n50	1n18	22n52	1n17	18n13	0n32	12s49	0s 9	0n 4	2s18	18s10	0s 9	20n39	2n 4	31s13	16s27	12s24	11s52	15n 5		n.a.
S 2	24 1	25 58	3 15	25 6	1 25	22 36	1 15	18 0	0 31	12 49	0 10	0 4	2 18	18 9	0 9	20 38	2 4	31 14	16 28	12 26	11 54	15 2		n.a.
S 3	23 59	22 50	2 21	25 20	1 32	22 19	1 14	17 46	0 30	12 49	0 10	0 5	2 18	18 9	0 9	20 38	2 4	31 14	16 28	12 29	11 55	14 59		n.a.
M 4	23 56	18 46	1 21	25 32	1 38	22 2	1 13	17 32	0 29	12 49	0 10	0 6	2 19	18 9	0 9	20 37	2 4	31 15	16 28	12 30	11 56	14 56		n.a.
T 5	23 52	14 0	0 19	25 42	1 42	21 44	1 11	17 19	0 29	12 49	0 10	0 6	2 19	18 8	0 9	20 36	2 4	31 15	16 28	12 30	11 57	14 53		n.a.
W 6	23 48	8 46	0s45	25 50	1 46	21 26	1 9	17 5	0 28	12 50	0 10	0 7	2 19	18 8	0 9	20 36	2 4	31 16	16 28	12 30	11 58	14 50		n.a.
T 7	23 44	3 12	1 47	25 55	1 49	21 7	1 8	16 50	0 27	12 50	0 10	0 7	2 19	18 8	0 9	20 35	2 4	31 16	16 29	12 30	11 59	14 47		n.a.
F 8	23 39	2s31	2 44	25 59	1 51	20 47	1 6	16 36	0 26	12 51	0 10	0 8	2 19	18 7	0 9	20 35	2 4	31 17	16 29	12 29	12 1	14 43		n.a.
S 9	23 34	8 14	3 36	26 0	1 53	20 27	1 4	16 22	0 25	12 51	0 11	0 8	2 20	18 7	0 9	20 34	2 4	31 17	16 29	12 29	12 2	14 40		n.a.
S 10	23 28	13 46	4 19	26 0	1 54	20 6	1 3	16 7	0 25	12 52	0 11	0 9	2 20	18 7	0 9	20 33	2 4	31 18	16 29	12 29	12 3	14 37		n.a.
M11	23 22	18 54	4 50	25 57	1 54	19 44	1 1	15 52	0 24	12 52	0 11	0 9	2 20	18 6	0 9	20 33	2 4	31 18	16 29	12 30	12 4	14 34		n.a.
T 12	23 15	23 19	5 7	25 52	1 54	19 22	0 59	15 37	0 23	12 53	0 11	0 9	2 20	18 6	0 9	20 32	2 4	31 19	16 30	12 32	12 5	14 31		n.a.
W13	23 8	26 38	5 8	25 45	1 53	19 0	0 57	15 22	0 22	12 54	0 11	0 9	2 21	18 6	0 9	20 32	2 4	31 19	16 30	12 34	12 6	14 28		n.a.
T 14	23 0	28 25	4 50	25 36	1 51	18 37	0 55	15 7	0 21	12 55	0 11	0 10	2 21	18 5	0 9	20 31	2 4	31 20	16 30	12 36	12 7	14 25		n.a.
F 15	22 52	28 19	4 13	25 26	1 50	18 13	0 53	14 51	0 21	12 56	0 11	0 10	2 21	18 5	0 9	20 30	2 4	31 20	16 30	12 39	12 8	14 22		n.a.
S 16	22 44	26 12	3 19	25 13	1 47	17 49	0 51	14 36	0 20	12 57	0 11	0 10	2 21	18 5	0 9	20 30	2 4	31 21	16 30	12 41	12 10	14 19		n.a.
S 17	22 35	22 13	2 10	24 59	1 44	17 24	0 49	14 20	0 19	12 58	0 12	0 10	2 21	18 5	0 9	20 29	2 4	31 21	16 30	12 42	12 11	14 16		n.a.
M18	22 26	16 46	0 52	24 44	1 41	16 59	0 46	14 4	0 18	12 59	0 12	0 10	2 22	18 5	0 9	20 29	2 4	31 21	16 31	12 43	12 12	14 13		n.a.
T 19	22 16	10 22	0n29	24 26	1 38	16 34	0 44	13 48	0 17	13 0	0 12	0 10	2 22	18 4	0 9	20 28	2 4	31 22	16 31	12 43	12 13	14 9		n.a.
W20	22 6	3 30	1 47	24 7	1 34	16 8	0 42	13 32	0 17	13 2	0 12	0 10	2 22	18 4	0 9	20 27	2 4	31 22	16 31	12 42	12 14	14 6		n.a.
T 21	21 55	3n23	2 56	23 47	1 30	15 41	0 40	13 16	0 16	13 3	0 12	0 10	2 22	18 4	0 9	20 27	2 4	31 23	16 31	12 42	12 15	14 3		n.a.
F 22	21 44	9 56	3 54	23 25	1 26	15 15	0 37	12 59	0 15	13 4	0 12	0 10	2 22	18 4	0 9	20 26	2 4	31 23	16 31	12 41	12 16	14 0		n.a.
S 23	21 33	15 51	4 36	23 2	1 21	14 47	0 35	12 43	0 14	13 6	0 12	0 9	2 23	18 4	0 9	20 26	2 4	31 24	16 31	12 41	12 18	13 57		n.a.
S 24	21 21	20 53	5 3	22 38	1 16	14 20	0 32	12 26	0 13	13 7	0 12	0 9	2 23	18 4	0 9	20 25	2 4	31 24	16 31	12 42	12 19	13 54		n.a.
M25	21 9	24 47	5 13	22 13	1 11	13 52	0 30	12 9	0 13	13 9	0 13	0 9	2 23	18 3	0 9	20 24	2 4	31 25	16 31	12 43	12 20	13 51		n.a.
T 26	20 56	27 24	5 7	21 46	1 6	13 24	0 27	11 52	0 12	13 11	0 13	0 8	2 23	18 3	0 9	20 24	2 4	31 25	16 31	12 44	12 21	13 48		n.a.
W27	20 43	28 35	4 47	21 19	1 1	12 55	0 25	11 35	0 11	13 12	0 13	0 8	2 23	18 3	0 9	20 23	2 4	31 26	16 32	12 45	12 22	13 45		n.a.
T 28	20 30	28 18	4 13	20 50	0 55	12 26	0 22	11 18	0 10	13 14	0 13	0 7	2 24	18 3	0 9	20 22	2 3	31 26	16 32	12 47	12 23	13 41		n.a.
F 29	20 16	26 39	3 29	20 21	0 49	11 57	0 19	11 0	0 9	13 16	0 13	0 7	2 24	18 3	0 9	20 22	2 3	31 27	16 32	12 49	12 24	13 38		n.a.
S 30	20 2	23 47	2 35	19 50	0 43	11 27	0 17	10 43	0 9	13 18	0 13	0 6	2 24	18 3	0 9	20 21	2 3	31 27	16 32	12 50	12 26	13 35		n.a.
S 31	19n47	19n56	1n35	19n19	0n37	10n57	0n14	10n25	0n 8	13s20	0s13	0n 6	2s24	18s 3	0s 9	20n21	2n 3	31s27	16s32	12s51	12s27	13n32		n.a.

Julian Day Number = 149964.5, Delta T = 33h41m48s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'11, Lahiri = -63°03'10 Julian Calendar 1 Aug. 4303 BCE == Greg. Calendar 27 June 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

SEPTEMBER 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 27 0	5♌ 5'07	21♌16	9♌52	4♍ 7	4♍48	3♏50	5°R36	18°D47	9♌36	17°R59	27°D 1	28♒ 8	25♌48	n.a.	M 1
T 2	20 30 57	6° 5'44	3♍ 3	11°28	5°21	5°33	3°56	5♈35	18♏47	9°39	17♒58	27♒ 1	28° 5	25°54	n.a.	T 2
W 3	20 34 53	7° 6'22	14°49	13° 3	6°35	6°19	4° 2	5°33	18°47	9°41	17°57	27° 2	28° 2	26° 1	n.a.	W 3
T 4	20 38 50	8° 7'01	26°39	14°38	7°49	7° 4	4° 8	5°32	18°47	9°43	17°56	27° 4	27°58	26° 8	n.a.	T 4
F 5	20 42 46	9° 7'43	8♎35	16°13	9° 3	7°49	4°14	5°30	18°47	9°46	17°55	27° 6	27°55	26°14	n.a.	F 5
S 6	20 46 43	10° 8'25	20°41	17°47	10°17	8°35	4°21	5°29	18°48	9°48	17°53	27° 7	27°52	26°21	n.a.	S 6
S 7	20 50 39	11° 9'10	3♏ 3	19°21	11°31	9°20	4°27	5°27	18°48	9°50	17°52	27° 8	27°49	26°27	n.a.	S 7
M 8	20 54 36	12° 9'55	15°45	20°54	12°45	10° 6	4°34	5°25	18°48	9°52	17°51	27°R 8	27°46	26°34	n.a.	M 8
T 9	20 58 32	13°10'43	28°50	22°27	13°59	10°51	4°41	5°23	18°49	9°55	17°50	27° 7	27°42	26°41	n.a.	T 9
W10	21 2 29	14°11'31	12♐22	24° 0	15°13	11°37	4°48	5°21	18°49	9°57	17°49	27° 6	27°39	26°47	n.a.	W10
T 11	21 6 25	15°12'21	26°22	25°32	16°27	12°23	4°55	5°19	18°49	9°59	17°48	27° 5	27°36	26°54	n.a.	T 11
F 12	21 10 22	16°13'12	10♑49	27° 4	17°41	13° 9	5° 2	5°16	18°50	10° 1	17°47	27° 3	27°33	27° 1	n.a.	F 12
S 13	21 14 19	17°14'05	25°39	28°36	18°55	13°54	5°10	5°14	18°51	10° 4	17°46	27° 2	27°30	27° 7	n.a.	S 13
S 14	21 18 15	18°14'59	10♒46	0♍ 8	20° 9	14°40	5°17	5°11	18°51	10° 6	17°44	27° 1	27°27	27°14	n.a.	S 14
M15	21 22 12	19°15'54	26° 0	1°39	21°22	15°26	5°25	5° 9	18°52	10° 8	17°43	27°D 1	27°23	27°21	n.a.	M15
T 16	21 26 8	20°16'51	11♓12	3°10	22°36	16°12	5°33	5° 6	18°53	10°10	17°42	27° 1	27°20	27°27	n.a.	T 16
W17	21 30 5	21°17'49	26°12	4°41	23°50	16°58	5°41	5° 3	18°53	10°13	17°41	27° 2	27°17	27°34	n.a.	W17
T 18	21 34 1	22°18'49	10♈52	6°11	25° 4	17°44	5°49	5° 0	18°54	10°15	17°40	27° 2	27°14	27°41	n.a.	T 18
F 19	21 37 58	23°19'51	25° 9	7°41	26°17	18°30	5°57	4°57	18°55	10°17	17°39	27° 3	27°11	27°47	n.a.	F 19
S 20	21 41 54	24°20'54	8♉59	9°11	27°31	19°16	6° 6	4°54	18°56	10°19	17°38	27° 3	27° 7	27°54	n.a.	S 20
S 21	21 45 51	25°21'59	22°23	10°40	28°45	20° 2	6°14	4°51	18°57	10°21	17°36	27°R 3	27° 4	28° 1	n.a.	S 21
M22	21 49 47	26°23'05	5♊23	12° 9	29°58	20°49	6°23	4°48	18°58	10°24	17°35	27° 3	27° 1	28° 7	n.a.	M22
T 23	21 53 44	27°24'13	18° 3	13°37	1♎12	21°35	6°32	4°44	18°59	10°26	17°34	27°D 3	26°58	28°14	n.a.	T 23
W24	21 57 41	28°25'22	0♋25	15° 5	2°25	22°21	6°41	4°41	19° 0	10°28	17°33	27° 3	26°55	28°20	n.a.	W24
T 25	22 1 37	29°26'33	12°34	16°32	3°39	23° 7	6°50	4°37	19° 1	10°30	17°32	27° 3	26°52	28°27	n.a.	T 25
F 26	22 5 34	0♍27'45	24°33	17°58	4°52	23°54	7° 0	4°34	19° 3	10°32	17°31	27° 4	26°48	28°34	n.a.	F 26
S 27	22 9 30	1°28'58	6♌25	19°24	6° 5	24°40	7° 9	4°30	19° 4	10°34	17°30	27° 4	26°45	28°40	n.a.	S 27
S 28	22 13 27	2°30'12	18°14	20°49	7°19	25°27	7°18	4°26	19° 5	10°37	17°29	27° 4	26°42	28°47	n.a.	S 28
M29	22 17 23	3°31'27	0♍ 1	22°13	8°32	26°13	7°28	4°22	19° 7	10°39	17°27	27°R 4	26°39	28°54	n.a.	M29
T 30	22 21 20	4♍32'43	11♍49	23♍35	9♎45	27♍ 0	7♏38	4♈18	19♏ 8	10♌41	17♒26	27♒ 4	26♒36	29♌ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19n32	15n19	0n32	18n47	0n31	10n27	0n11	10n 8	0n 7	13s22	0s13	0n 5	2s24	18s 3	0s 9	20n20	2n 3	31s28	16s32	12s51	12s28	13n29		n.a.
T 2	19 17	10 10	0s33	18 14	0 25	9 57	0 8	9 50	0 6	13 24	0 13	0 5	2 25	18 3	0 9	20 19	2 3	31 28	16 32	12 51	12 29	13 26		n.a.
W 3	19 1	4 40	1 37	17 41	0 19	9 26	0 6	9 32	0 5	13 26	0 14	0 4	2 25	18 3	0 9	20 19	2 4	31 29	16 32	12 51	12 30	13 23		n.a.
T 4	18 45	1s 1	2 37	17 7	0 13	8 55	0 3	9 14	0 5	13 28	0 14	0 3	2 25	18 3	0 9	20 18	2 4	31 29	16 32	12 50	12 31	13 19		n.a.
F 5	18 29	6 42	3 30	16 32	0 6	8 24	0s 0	8 56	0 4	13 31	0 14	0 2	2 25	18 3	0 9	20 17	2 4	31 30	16 32	12 50	12 32	13 16		n.a.
S 6	18 12	12 13	4 15	15 56	0s 0	7 53	0 3	8 38	0 3	13 33	0 14	0 1	2 25	18 3	0 9	20 17	2 4	31 30	16 32	12 49	12 33	13 13		n.a.
S 7	17 55	17 24	4 49	15 20	0 7	7 21	0 6	8 20	0 2	13 35	0 14	0 1	2 25	18 3	0 9	20 16	2 4	31 30	16 32	12 49	12 35	13 10		n.a.
M 8	17 38	21 58	5 11	14 44	0 13	6 49	0 9	8 1	0 1	13 38	0 14	0s 0	2 26	18 3	0 9	20 16	2 4	31 31	16 32	12 49	12 36	13 7		n.a.
T 9	17 20	25 37	5 17	14 7	0 20	6 18	0 12	7 43	0 1	13 40	0 14	0 1	2 26	18 4	0 9	20 15	2 4	31 31	16 32	12 49	12 37	13 4		n.a.
W10	17 2	27 58	5 6	13 30	0 26	5 46	0 15	7 24	0s 0	13 43	0 14	0 2	2 26	18 4	0 9	20 14	2 4	31 32	16 32	12 50	12 38	13 1		n.a.
T 11	16 44	28 41	4 37	12 52	0 33	5 13	0 18	7 6	0 1	13 45	0 14	0 3	2 26	18 4	0 9	20 14	2 4	31 32	16 32	12 50	12 39	12 57		n.a.
F 12	16 26	27 29	3 49	12 14	0 39	4 41	0 21	6 47	0 2	13 48	0 14	0 5	2 26	18 4	0 9	20 13	2 4	31 32	16 32	12 51	12 40	12 54		n.a.
S 13	16 7	24 20	2 46	11 35	0 45	4 9	0 24	6 28	0 2	13 50	0 15	0 6	2 26	18 4	0 9	20 13	2 4	31 33	16 32	12 51	12 41	12 51		n.a.
S 14	15 47	19 27	1 29	10 56	0 52	3 36	0 27	6 9	0 3	13 53	0 15	0 7	2 27	18 4	0 9	20 12	2 4	31 33	16 32	12 51	12 42	12 48		n.a.
M15	15 28	13 18	0 6	10 17	0 58	3 4	0 30	5 50	0 4	13 56	0 15	0 8	2 27	18 4	0 9	20 11	2 4	31 33	16 32	12 51	12 44	12 45		n.a.
T 16	15 8	6 22	1n18	9 38	1 4	2 31	0 32	5 31	0 5	13 59	0 15	0 9	2 27	18 5	0 9	20 11	2 4	31 34	16 32	12 51	12 45	12 42		n.a.
W17	14 48	0n48	2 35	8 59	1 10	1 59	0 35	5 12	0 5	14 2	0 15	0 11	2 27	18 5	0 9	20 10	2 4	31 34	16 32	12 51	12 46	12 38		n.a.
T 18	14 28	7 47	3 40	8 19	1 16	1 26	0 38	4 53	0 6	14 5	0 15	0 12	2 27	18 5	0 9	20 9	2 4	31 35	16 32	12 51	12 47	12 35		n.a.
F 19	14 8	14 10	4 30	7 40	1 22	0 53	0 41	4 34	0 7	14 7	0 15	0 13	2 27	18 5	0 9	20 9	2 4	31 35	16 32	12 51	12 48	12 32		n.a.
S 20	13 47	19 39	5 2	7 0	1 28	0 20	0 44	4 15	0 8	14 10	0 15	0 15	2 27	18 6	0 9	20 8	2 4	31 35	16 32	12 51	12 49	12 29		n.a.
S 21	13 26	23 59	5 17	6 20	1 34	0s12	0 47	3 55	0 8	14 13	0 15	0 16	2 28	18 6	0 9	20 8	2 4	31 36	16 32	12 51	12 50	12 26		n.a.
M22	13 5	26 58	5 15	5 41	1 39	0 45	0 50	3 36	0 9	14 17	0 15	0 17	2 28	18 6	0 9	20 7	2 4	31 36	16 32	12 51	12 51	12 22		n.a.
T 23	12 43	28 30	4 57	5 1	1 44	1 18	0 53	3 17	0 10	14 20	0 16	0 19	2 28	18 7	0 9	20 6	2 4	31 36	16 32	12 51	12 52	12 19		n.a.
W24	12 21	28 33	4 26	4 22	1 50	1 50	0 56	2 57	0 11	14 23	0 16	0 21	2 28	18 7	0 9	20 6	2 4	31 36	16 32	12 51	12 54	12 16		n.a.
T 25	12 0	27 13	3 43	3 43	1 54	2 23	0 59	2 38	0 12	14 26	0 16	0 22	2 28	18 7	0 9	20 5	2 4	31 37	16 32	12 51	12 55	12 13		n.a.
F 26	11 37	24 38	2 51	3 4	1 59	2 56	1 2	2 18	0 12	14 29	0 16	0 24	2 28	18 8	0 9	20 5	2 4	31 37	16 31	12 51	12 56	12 10		n.a.
S 27	11 15	21 1	1 52	2 26	2 3	3 28	1 5	1 59	0 13	14 32	0 16	0 25	2 28	18 8	0 9	20 4	2 4	31 37	16 31	12 50	12 57	12 6		n.a.
S 28	10 53	16 34	0 49	1 48	2 7	4 1	1 8	1 39	0 14	14 36	0 16	0 27	2 28	18 8	0 9	20 4	2 4	31 38	16 31	12 50	12 58	12 3		n.a.
M29	10 30	11 32	0s16	1 11	2 11	4 33	1 10	1 20	0 14	14 39	0 16	0 29	2 28	18 9	0 9	20 3	2 4	31 38	16 31	12 50	12 59	12 0		n.a.
T 30	10n 7	6n 5	1s21	0n34	2s14	5s 5	1s13	1n 0	0s15	14s42	0s16	0s30	2s29	18s 9	0s 9	20n 2	2n 4	31s38	16s31	12s50	13s 0	11n57		n.a.

Julian Day Number = 149995.5, Delta T = 33h41m44s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'07, Lahiri = -63°03'06 Julian Calendar 1 Sept. 4303 BCE == Greg. Calendar 28 July 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

OCTOBER 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 25 17	5♍34'00	23♍39	24♍57	10♎59	27♍46	7♏48	4°R14	19♏10	10♑43	17°R25	27°R 3	26♒33	29♑ 7	n.a.	W 1
T 2	22 29 13	6°35'18	5♎35	26°16	12°12	28°33	7°58	4♈10	19°11	10°45	17♒24	27♒ 2	26°29	29°14	n.a.	T 2
F 3	22 33 10	7°36'36	17°38	27°34	13°25	29°19	8° 8	4° 6	19°13	10°47	17°23	27° 1	26°26	29°20	n.a.	F 3
S 4	22 37 6	8°37'55	29°51	28°50	14°38	0♎ 6	8°18	4° 2	19°14	10°49	17°22	26°59	26°23	29°27	n.a.	S 4
S 5	22 41 3	9°39'15	12♏16	0♎ 3	15°51	0°53	8°29	3°57	19°16	10°51	17°21	26°57	26°20	29°34	n.a.	S 5
M 6	22 44 59	10°40'35	24°57	1°14	17° 4	1°39	8°39	3°53	19°18	10°53	17°20	26°56	26°17	29°40	n.a.	M 6
T 7	22 48 56	11°41'56	7♐57	2°21	18°17	2°26	8°50	3°49	19°19	10°55	17°19	26°D55	26°13	29°47	n.a.	T 7
W 8	22 52 52	12°43'16	21°19	3°25	19°30	3°13	9° 0	3°44	19°21	10°57	17°18	26°56	26°10	29°54	n.a.	W 8
T 9	22 56 49	13°44'38	5♑ 4	4°24	20°43	4° 0	9°11	3°40	19°23	10°59	17°17	26°56	26° 7	0♍ 0	n.a.	T 9
F 10	23 0 46	14°45'59	19°15	5°18	21°56	4°46	9°22	3°35	19°25	11° 1	17°16	26°58	26° 4	0° 7	n.a.	F 10
S 11	23 4 42	15°47'21	3♒48	6° 6	23° 9	5°33	9°33	3°30	19°27	11° 3	17°15	26°59	26° 1	0°13	n.a.	S 11
S 12	23 8 39	16°48'43	18°42	6°48	24°22	6°20	9°44	3°26	19°29	11° 5	17°14	27° 0	25°58	0°20	n.a.	S 12
M13	23 12 35	17°50'05	3♓49	7°22	25°34	7° 7	9°55	3°21	19°31	11° 7	17°13	27°R 0	25°54	0°27	n.a.	M13
T 14	23 16 32	18°51'27	19° 1	7°49	26°47	7°54	10° 7	3°16	19°33	11° 9	17°12	26°59	25°51	0°33	n.a.	T 14
W15	23 20 28	19°52'49	4♈ 8	8° 6	27°59	8°41	10°18	3°11	19°35	11°11	17°11	26°57	25°48	0°40	n.a.	W15
T 16	23 24 25	20°54'12	19° 1	8°R13	29°12	9°28	10°30	3° 7	19°37	11°13	17°10	26°53	25°45	0°47	n.a.	T 16
F 17	23 28 22	21°55'36	3♉31	8°10	0♏24	10°15	10°41	3° 2	19°39	11°14	17° 9	26°50	25°42	0°53	n.a.	F 17
S 18	23 32 18	22°56'59	17°35	7°55	1°37	11° 2	10°53	2°57	19°42	11°16	17° 8	26°46	25°39	1° 0	n.a.	S 18
S 19	23 36 15	23°58'24	1♊10	7°28	2°49	11°49	11° 5	2°52	19°44	11°18	17° 7	26°43	25°35	1° 7	n.a.	S 19
M20	23 40 11	24°59'48	14°17	6°50	4° 1	12°36	11°17	2°47	19°46	11°20	17° 7	26°41	25°32	1°13	n.a.	M20
T 21	23 44 8	26° 1'13	26°59	6° 1	5°13	13°23	11°28	2°42	19°48	11°21	17° 6	26°D41	25°29	1°20	n.a.	T 21
W22	23 48 4	27° 2'39	9♋21	5° 1	6°25	14°10	11°41	2°37	19°51	11°23	17° 5	26°41	25°26	1°27	n.a.	W22
T 23	23 52 1	28° 4'04	21°26	3°53	7°38	14°57	11°53	2°32	19°53	11°25	17° 4	26°43	25°23	1°33	n.a.	T 23
F 24	23 55 58	29° 5'30	3♌20	2°37	8°50	15°44	12° 5	2°27	19°56	11°27	17° 3	26°45	25°19	1°40	n.a.	F 24
S 25	23 59 54	0♎ 6'55	15° 8	1°17	10° 1	16°31	12°17	2°22	19°58	11°28	17° 2	26°46	25°16	1°47	n.a.	S 25
S 26	0 3 51	1° 8'21	26°54	29♍56	11°13	17°19	12°29	2°17	20° 1	11°30	17° 2	26°R47	25°13	1°53	n.a.	S 26
M27	0 7 47	2° 9'47	8♍41	28°35	12°25	18° 6	12°42	2°12	20° 3	11°31	17° 1	26°46	25°10	2° 0	n.a.	M27
T 28	0 11 44	3°11'12	20°33	27°18	13°37	18°53	12°54	2° 7	20° 6	11°33	17° 0	26°44	25° 7	2° 6	n.a.	T 28
W29	0 15 40	4°12'38	2♎31	26° 7	14°48	19°40	13° 7	2° 2	20° 9	11°35	16°59	26°39	25° 4	2°13	n.a.	W29
T 30	0 19 37	5°14'03	14°38	25° 3	16° 0	20°27	13°20	1°57	20°11	11°36	16°59	26°33	25° 0	2°20	n.a.	T 30
F 31	0 23 34	6♎15'27	26♎54	24♍ 8	17♏11	21♎15	13♏32	1♈52	20♏14	11♑38	16♒58	26♒25	24♒57	2♍26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	9n44	0n25	2s22	0s 1	2s17	5s37	1s16	0n40	0s16	14s46	0s16	0s32	2s29	18s10	0s 9	20n 2	2n 4	31s38	16s31	12s51	13s 1	11n54			n.a.
T 2	9 21	5s17	3 18	0 36	2 19	6 9	1 19	0 20	0 17	14 49	0 16	0 34	2 29	18 10	0 9	20 1	2 4	31 39	16 31	12 51	13 3	11 50			n.a.
F 3	8 57	10 52	4 5	1 9	2 21	6 41	1 21	0 1	0 17	14 53	0 17	0 35	2 29	18 10	0 9	20 1	2 4	31 39	16 31	12 52	13 4	11 47			n.a.
S 4	8 34	16 7	4 42	1 41	2 22	7 13	1 24	0s19	0 18	14 56	0 17	0 37	2 29	18 11	0 9	20 0	2 4	31 39	16 30	12 52	13 5	11 44			n.a.
S 5	8 10	20 48	5 6	2 12	2 23	7 44	1 27	0 39	0 19	15 0	0 17	0 39	2 29	18 11	0 9	20 0	2 4	31 39	16 30	12 53	13 6	11 41			n.a.
M 6	7 46	24 39	5 16	2 41	2 23	8 15	1 29	0 58	0 20	15 3	0 17	0 41	2 29	18 12	0 9	19 59	2 4	31 40	16 30	12 53	13 7	11 38			n.a.
T 7	7 22	27 22	5 11	3 7	2 22	8 46	1 32	1 18	0 20	15 7	0 17	0 43	2 29	18 12	0 9	19 59	2 4	31 40	16 30	12 53	13 8	11 34			n.a.
W 8	6 58	28 38	4 49	3 32	2 21	9 17	1 34	1 38	0 21	15 11	0 17	0 45	2 29	18 13	0 9	19 58	2 4	31 40	16 30	12 53	13 9	11 31			n.a.
T 9	6 34	28 11	4 9	3 54	2 18	9 48	1 37	1 58	0 22	15 14	0 17	0 47	2 29	18 13	0 9	19 58	2 4	31 40	16 30	12 53	13 10	11 28			n.a.
F 10	6 10	25 54	3 14	4 12	2 14	10 18	1 39	2 17	0 22	15 18	0 17	0 48	2 29	18 14	0 9	19 57	2 4	31 40	16 29	12 53	13 11	11 25			n.a.
S 11	5 45	21 52	2 5	4 28	2 10	10 48	1 41	2 37	0 23	15 22	0 17	0 50	2 29	18 14	0 9	19 57	2 4	31 40	16 29	12 52	13 12	11 21			n.a.
S 12	5 21	16 22	0 46	4 39	2 4	11 18	1 44	2 57	0 24	15 25	0 17	0 52	2 29	18 15	0 9	19 56	2 4	31 41	16 29	12 52	13 14	11 18			n.a.
M13	4 56	9 48	0n38	4 47	1 56	11 48	1 46	3 17	0 24	15 29	0 17	0 54	2 29	18 16	0 9	19 56	2 5	31 41	16 29	12 52	13 15	11 15			n.a.
T 14	4 32	2 39	1 59	4 50	1 48	12 17	1 48	3 36	0 25	15 33	0 18	0 56	2 29	18 16	0 9	19 55	2 5	31 41	16 29	12 52	13 16	11 12			n.a.
W15	4 7	4n35	3 11	4 47	1 38	12 46	1 50	3 56	0 26	15 37	0 18	0 58	2 29	18 17	0 9	19 55	2 5	31 41	16 29	12 53	13 17	11 9			n.a.
T 16	3 42	11 28	4 9	4 40	1 26	13 15	1 52	4 15	0 27	15 40	0 18	1 0	2 29	18 17	0 9	19 54	2 5	31 41	16 28	12 54	13 18	11 5			n.a.
F 17	3 17	17 33	4 49	4 26	1 13	13 43	1 54	4 35	0 27	15 44	0 18	1 2	2 29	18 18	0 9	19 54	2 5	31 41	16 28	12 55	13 19	11 2			n.a.
S 18	2 53	22 30	5 10	4 7	0 58	14 11	1 56	4 55	0 28	15 48	0 18	1 4	2 29	18 19	0 9	19 53	2 5	31 41	16 28	12 57	13 20	10 59			n.a.
S 19	2 28	26 5	5 13	3 41	0 42	14 38	1 58	5 14	0 29	15 52	0 18	1 6	2 29	18 19	0 9	19 53	2 5	31 41	16 28	12 58	13 21	10 56			n.a.
M20	2 3	28 8	5 0	3 9	0 24	15 5	2 0	5 34	0 29	15 56	0 18	1 8	2 29	18 20	0 9	19 52	2 5	31 41	16 27	12 58	13 22	10 52			n.a.
T 21	1 38	28 37	4 32	2 32	0 5	15 32	2 1	5 53	0 30	16 0	0 18	1 10	2 29	18 20	0 9	19 52	2 5	31 42	16 27	12 59	13 24	10 49			n.a.
W22	1 12	27 38	3 51	1 49	0n15	15 59	2 3	6 13	0 31	16 4	0 18	1 12	2 29	18 21	0 9	19 51	2 5	31 42	16 27	12 58	13 25	10 46			n.a.
T 23	0 47	25 21	3 2	1 3	0 35	16 24	2 5	6 32	0 31	16 8	0 18	1 14	2 29	18 22	0 9	19 51	2 5	31 42	16 27	12 58	13 26	10 43			n.a.
F 24	0 22	21 59	2 5	0 14	0 55	16 50	2 6	6 51	0 32	16 11	0 19	1 16	2 29	18 22	0 9	19 50	2 5	31 42	16 26	12 57	13 27	10 39			n.a.
S 25	0s 3	17 46	1 3	0n37	1 15	17 15	2 8	7 10	0 32	16 15	0 19	1 18	2 29	18 23	0 9	19 50	2 5	31 42	16 26	12 57	13 28	10 36			n.a.
S 26	0 28	12 53	0s 1	1 28	1 34	17 40	2 9	7 30	0 33	16 19	0 19	1 20	2 29	18 24	0 9	19 50	2 5	31 42	16 26	12 56	13 29	10 33			n.a.
M27	0 53	7 33	1 5	2 17	1 52	18 4	2 10	7 49	0 34	16 23	0 19	1 22	2 29	18 25	0 9	19 49	2 5	31 42	16 26	12 57	13 30	10 30			n.a.
T 28	1 18	1 56	2 6	3 3	2 8	18 28	2 11	8 8	0 34	16 27	0 19	1 24	2 29	18 25	0 9	19 49	2 5	31 42	16 25	12 58	13 31	10 26			n.a.
W29	1 43	3s48	3 2	3 45	2 22	18 51	2 13	8 27	0 35	16 31	0 19	1 26	2 29	18 26	0 9	19 48	2 5	31 42	16 25	12 59	13 32	10 23			n.a.
T 30	2 8	9 27	3 51	4 22	2 34	19 13	2 14	8 46	0 36	16 35	0 19	1 28	2 29	18 27	0 9	19 48	2 5	31 42	16 25	13 1	13 33	10 20			n.a.
F 31	2s33	14s49	4s29	4n53	2n44	19s35	2s15	9s 4	0s36	16s39	0s19	1s30	2s29	18s28	0s 9	19n48	2n 6	31s42	16s25	13s 4	13s35	10n17			n.a.

Julian Day Number = 150025.5, Delta T = 33h41m41s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°10'03, Lahiri = -63°03'02 Julian Calendar 1 Oct. 4303 BCE == Greg. Calendar 27 Aug. 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

NOVEMBER 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 27 30	7♎16'51	9♏21	23°R23	18♏23	22♎ 2	13♏45	1°R47	20♏17	11♑39	16°R57	26°R17	24♒54	2♍33	n.a.	S 1
S 2	0 31 27	8°18'15	21°59	22♍48	19°34	22°49	13°58	1♈42	20°19	11°41	16♒56	26♒10	24°51	2°40	n.a.	S 2
M 3	0 35 23	9°19'37	4♐50	22°23	20°45	23°36	14°11	1°37	20°22	11°42	16°56	26° 3	24°48	2°46	n.a.	M 3
T 4	0 39 20	10°21'00	17°54	22° 8	21°56	24°24	14°24	1°32	20°25	11°43	16°55	25°59	24°44	2°53	n.a.	T 4
W 5	0 43 17	11°22'21	1♑14	22°D 3	23° 7	25°11	14°37	1°27	20°28	11°45	16°55	25°57	24°41	3° 0	n.a.	W 5
T 6	0 47 13	12°23'41	14°51	22° 6	24°18	25°58	14°50	1°22	20°31	11°46	16°54	25°D56	24°38	3° 6	n.a.	T 6
F 7	0 51 10	13°25'01	28°46	22°18	25°28	26°46	15° 3	1°17	20°34	11°47	16°53	25°57	24°35	3°13	n.a.	F 7
S 8	0 55 6	14°26'19	13♒ 0	22°37	26°39	27°33	15°16	1°13	20°37	11°49	16°53	25°58	24°32	3°20	n.a.	S 8
S 9	0 59 3	15°27'36	27°31	23° 4	27°50	28°20	15°29	1° 8	20°40	11°50	16°52	25°R59	24°29	3°26	n.a.	S 9
M10	1 2 59	16°28'52	12♓15	23°36	29° 0	29° 7	15°43	1° 3	20°43	11°51	16°52	25°57	24°25	3°33	n.a.	M10
T 11	1 6 56	17°30'07	27° 9	24°14	0♗10	29°55	15°56	0°58	20°46	11°52	16°51	25°54	24°22	3°40	n.a.	T 11
W12	1 10 53	18°31'21	12♈ 3	24°57	1°20	0♏42	16°10	0°54	20°49	11°53	16°51	25°48	24°19	3°46	n.a.	W12
T 13	1 14 49	19°32'34	26°49	25°45	2°30	1°29	16°23	0°49	20°52	11°55	16°50	25°40	24°16	3°53	n.a.	T 13
F 14	1 18 46	20°33'47	11♉20	26°36	3°40	2°16	16°37	0°44	20°55	11°56	16°50	25°31	24°13	3°59	n.a.	F 14
S 15	1 22 42	21°34'58	25°28	27°32	4°50	3° 4	16°50	0°40	20°58	11°57	16°50	25°21	24°10	4° 6	n.a.	S 15
S 16	1 26 39	22°36'09	9♊ 9	28°30	5°59	3°51	17° 4	0°35	21° 1	11°58	16°49	25°13	24° 6	4°13	n.a.	S 16
M17	1 30 35	23°37'19	22°23	29°32	7° 9	4°38	17°17	0°31	21° 4	11°59	16°49	25° 6	24° 3	4°19	n.a.	M17
T 18	1 34 32	24°38'28	5♋11	0♎36	8°18	5°26	17°31	0°27	21° 7	12° 0	16°48	25° 2	24° 0	4°26	n.a.	T 18
W19	1 38 29	25°39'36	17°36	1°43	9°27	6°13	17°45	0°22	21°11	12° 1	16°48	25° 0	23°57	4°33	n.a.	W19
T 20	1 42 25	26°40'43	29°44	2°52	10°36	7° 0	17°58	0°18	21°14	12° 2	16°48	24°D59	23°54	4°39	n.a.	T 20
F 21	1 46 22	27°41'49	11♌39	4° 3	11°45	7°47	18°12	0°14	21°17	12° 3	16°47	25° 0	23°50	4°46	n.a.	F 21
S 22	1 50 18	28°42'54	23°26	5°16	12°53	8°35	18°26	0°10	21°20	12° 3	16°47	25°R 1	23°47	4°53	n.a.	S 22
S 23	1 54 15	29°43'58	5♍13	6°30	14° 2	9°22	18°40	0° 6	21°24	12° 4	16°47	25° 0	23°44	4°59	n.a.	S 23
M24	1 58 12	0♏45'01	17° 2	7°46	15°10	10° 9	18°54	0° 2	21°27	12° 5	16°47	24°57	23°41	5° 6	n.a.	M24
T 25	2 2 8	1°46'03	28°58	9° 4	16°18	10°56	19° 8	29♓58	21°30	12° 6	16°47	24°52	23°38	5°13	n.a.	T 25
W26	2 6 5	2°47'03	11♎ 5	10°23	17°26	11°44	19°22	29°54	21°34	12° 6	16°46	24°44	23°35	5°19	n.a.	W26
T 27	2 10 1	3°48'03	23°24	11°43	18°34	12°31	19°36	29°51	21°37	12° 7	16°46	24°34	23°31	5°26	n.a.	T 27
F 28	2 13 58	4°49'00	5♏56	13° 4	19°41	13°18	19°50	29°47	21°40	12° 8	16°46	24°21	23°28	5°33	n.a.	F 28
S 29	2 17 54	5°49'57	18°42	14°26	20°49	14° 5	20° 4	29°43	21°44	12° 8	16°46	24° 8	23°25	5°39	n.a.	S 29
S 30	2 21 51	6♏50'52	1♐41	15♎50	21♐56	14♏52	20♏18	29♓40	21♏47	12♑ 9	16♒46	23♒55	23♒22	5♍46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s58	19s40	4s56	5n18	2n51	19s57	2s15	9s23	0s37	16s43	0s19	1s32	2s29	18s28	0s 9	19n47	2n 6	31s42	16s24	13s 7	13s36	10n13		n.a.
S 2	3 23	23 44	5 8	5 38	2 57	20 18	2 16	9 42	0 37	16 48	0 19	1 34	2 28	18 29	0 9	19 47	2 6	31 42	16 24	13 9	13 37	10 10		n.a.
M 3	3 48	26 42	5 5	5 51	3 1	20 39	2 17	10 0	0 38	16 52	0 19	1 36	2 28	18 30	0 9	19 47	2 6	31 42	16 24	13 12	13 38	10 7		n.a.
T 4	4 13	28 19	4 47	5 59	3 3	20 59	2 17	10 19	0 39	16 56	0 20	1 38	2 28	18 31	0 9	19 46	2 6	31 42	16 23	13 13	13 39	10 4		n.a.
W 5	4 37	28 20	4 13	6 2	3 3	21 18	2 18	10 37	0 39	17 0	0 20	1 40	2 28	18 31	0 9	19 46	2 6	31 41	16 23	13 14	13 40	10 0		n.a.
T 6	5 2	26 38	3 24	6 0	3 3	21 37	2 18	10 56	0 40	17 4	0 20	1 41	2 28	18 32	0 9	19 46	2 6	31 41	16 23	13 14	13 41	9 57		n.a.
F 7	5 27	23 18	2 21	5 53	3 1	21 55	2 18	11 14	0 40	17 8	0 20	1 43	2 28	18 33	0 9	19 45	2 6	31 41	16 23	13 14	13 42	9 54		n.a.
S 8	5 51	18 30	1 9	5 43	2 58	22 12	2 19	11 32	0 41	17 12	0 20	1 45	2 28	18 34	0 9	19 45	2 6	31 41	16 22	13 13	13 43	9 50		n.a.
S 9	6 15	12 33	0n 8	5 29	2 54	22 29	2 19	11 50	0 42	17 16	0 20	1 47	2 28	18 35	0 9	19 45	2 6	31 41	16 22	13 13	13 44	9 47		n.a.
M10	6 40	5 50	1 27	5 11	2 49	22 45	2 19	12 8	0 42	17 20	0 20	1 49	2 27	18 35	0 9	19 44	2 6	31 41	16 22	13 14	13 45	9 44		n.a.
T 11	7 4	1n16	2 40	4 51	2 44	23 1	2 18	12 25	0 43	17 24	0 20	1 51	2 27	18 36	0 9	19 44	2 6	31 41	16 21	13 15	13 46	9 41		n.a.
W12	7 28	8 16	3 42	4 28	2 38	23 16	2 18	12 43	0 43	17 28	0 20	1 52	2 27	18 37	0 9	19 44	2 6	31 41	16 21	13 17	13 48	9 37		n.a.
T 13	7 51	14 46	4 28	4 3	2 32	23 30	2 18	13 1	0 44	17 32	0 20	1 54	2 27	18 38	0 9	19 44	2 6	31 41	16 21	13 20	13 49	9 34		n.a.
F 14	8 15	20 20	4 56	3 36	2 26	23 44	2 17	13 18	0 44	17 36	0 21	1 56	2 27	18 39	0 9	19 43	2 6	31 40	16 20	13 23	13 50	9 31		n.a.
S 15	8 39	24 36	5 5	3 7	2 19	23 57	2 17	13 35	0 45	17 40	0 21	1 57	2 27	18 40	0 9	19 43	2 7	31 40	16 20	13 26	13 51	9 27		n.a.
S 16	9 2	27 20	4 57	2 37	2 12	24 9	2 16	13 52	0 45	17 45	0 21	1 59	2 26	18 41	0 9	19 43	2 7	31 40	16 20	13 29	13 52	9 24		n.a.
M17	9 26	28 25	4 32	2 5	2 4	24 21	2 15	14 9	0 46	17 49	0 21	2 1	2 26	18 41	0 9	19 43	2 7	31 40	16 19	13 31	13 53	9 21		n.a.
T 18	9 49	27 55	3 54	1 32	1 57	24 32	2 14	14 26	0 47	17 53	0 21	2 2	2 26	18 42	0 9	19 42	2 7	31 40	16 19	13 33	13 54	9 18		n.a.
W19	10 12	26 0	3 6	0 57	1 49	24 42	2 13	14 43	0 47	17 57	0 21	2 4	2 26	18 43	0 9	19 42	2 7	31 39	16 19	13 34	13 55	9 14		n.a.
T 20	10 34	22 55	2 11	0 22	1 41	24 51	2 12	14 59	0 48	18 1	0 21	2 6	2 26	18 44	0 9	19 42	2 7	31 39	16 18	13 34	13 56	9 11		n.a.
F 21	10 57	18 55	1 11	0s14	1 33	25 0	2 11	15 16	0 48	18 5	0 21	2 7	2 25	18 45	0 9	19 42	2 7	31 39	16 18	13 34	13 57	9 8		n.a.
S 22	11 19	14 13	0 8	0 51	1 25	25 8	2 9	15 32	0 49	18 9	0 21	2 9	2 25	18 46	0 9	19 42	2 7	31 39	16 18	13 33	13 58	9 4		n.a.
S 23	11 42	9 2	0s54	1 29	1 17	25 15	2 8	15 48	0 49	18 13	0 21	2 10	2 25	18 47	0 9	19 42	2 7	31 39	16 17	13 34	13 59	9 1		n.a.
M24	12 4	3 31	1 55	2 7	1 9	25 22	2 6	16 4	0 50	18 17	0 22	2 11	2 25	18 48	0 9	19 41	2 7	31 38	16 17	13 34	14 1	8 58		n.a.
T 25	12 26	2s10	2 50	2 45	1 1	25 28	2 4	16 20	0 50	18 21	0 22	2 13	2 25	18 48	0 9	19 41	2 7	31 38	16 17	13 36	14 2	8 55		n.a.
W26	12 47	7 51	3 39	3 24	0 53	25 33	2 2	16 35	0 51	18 25	0 22	2 14	2 24	18 49	0 9	19 41	2 7	31 38	16 16	13 39	14 3	8 51		n.a.
T 27	13 9	13 19	4 19	4 4	0 46	25 37	2 0	16 51	0 51	18 29	0 22	2 15	2 24	18 50	0 9	19 41	2 7	31 38	16 16	13 43	14 4	8 48		n.a.
F 28	13 30	18 21	4 46	4 44	0 38	25 41	1 58	17 6	0 51	18 33	0 22	2 17	2 24	18 51	0 9	19 41	2 8	31 37	16 16	13 47	14 5	8 45		n.a.
S 29	13 51	22 40	5 0	5 23	0 30	25 44	1 56	17 21	0 52	18 37	0 22	2 18	2 24	18 52	0 9	19 41	2 8	31 37	16 15	13 51	14 6	8 41		n.a.
S 30	14s11	25s57	4s58	6s 4	0n22	25s46	1s54	17s36	0s52	18s41	0s22	2s19	2s23	18s53	0s 9	19n41	2n 8	31s37	16s15	13s56	14s 7	8n38		n.a.

Julian Day Number = 150056.5, Delta T = 33h41m38s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'58, Lahiri = -63°02'58 Julian Calendar 1 Nov. 4303 BCE == Greg. Calendar 27 Sept. 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4303 BCE
geocentric

DECEMBER 4303 BCE (-4302) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 25 48	7♏51'45	14♐52	17♎14	23♐ 3	15♏40	20♏32	29°R36	21♏50	12♑10	16°R46	23°R44	23♒19	5♍52	n.a.	M 1
T 2	2 29 44	8°52'36	28°14	18°39	24° 9	16°27	20°46	29♓33	21°54	12°10	16♒46	23♒36	23°16	5°59	n.a.	T 2
W 3	2 33 41	9°53'26	11♑45	20° 6	25°16	17°14	21° 0	29°30	21°57	12°11	16°46	23°30	23°12	6° 6	n.a.	W 3
T 4	2 37 37	10°54'13	25°27	21°33	26°22	18° 1	21°14	29°27	22° 1	12°11	16°D46	23°27	23° 9	6°12	n.a.	T 4
F 5	2 41 34	11°54'59	9♒19	23° 1	27°28	18°48	21°29	29°24	22° 4	12°11	16°46	23°D27	23° 6	6°19	n.a.	F 5
S 6	2 45 30	12°55'43	23°21	24°30	28°34	19°35	21°43	29°21	22° 8	12°12	16°46	23°R27	23° 3	6°26	n.a.	S 6
S 7	2 49 27	13°56'24	7♓33	26° 0	29°39	20°22	21°57	29°18	22°11	12°12	16°46	23°26	23° 0	6°32	n.a.	S 7
M 8	2 53 24	14°57'03	21°53	27°31	0♑44	21° 9	22°11	29°15	22°14	12°12	16°46	23°24	22°56	6°39	n.a.	M 8
T 9	2 57 20	15°57'41	6♈20	29° 2	1°49	21°56	22°25	29°13	22°18	12°13	16°46	23°19	22°53	6°46	n.a.	T 9
W10	3 1 17	16°58'16	20°48	0♏35	2°53	22°43	22°40	29°10	22°21	12°13	16°46	23°11	22°50	6°52	n.a.	W10
T 11	3 5 13	17°58'49	5♉12	2° 8	3°58	23°30	22°54	29° 8	22°25	12°13	16°46	23° 0	22°47	6°59	n.a.	T 11
F 12	3 9 10	18°59'21	19°25	3°42	5° 2	24°17	23° 8	29° 5	22°28	12°13	16°46	22°48	22°44	7° 6	n.a.	F 12
S 13	3 13 6	19°59'50	3♊21	5°17	6° 5	25° 4	23°22	29° 3	22°32	12°13	16°47	22°35	22°41	7°12	n.a.	S 13
S 14	3 17 3	21° 0'18	16°57	6°53	7° 8	25°51	23°37	29° 1	22°35	12°14	16°47	22°23	22°37	7°19	n.a.	S 14
M15	3 21 0	22° 0'44	0♋ 9	8°30	8°11	26°38	23°51	28°59	22°39	12°14	16°47	22°14	22°34	7°26	n.a.	M15
T 16	3 24 56	23° 1'09	12°58	10° 7	9°14	27°25	24° 5	28°57	22°42	12°14	16°47	22° 6	22°31	7°32	n.a.	T 16
W17	3 28 53	24° 1'31	25°25	11°46	10°16	28°12	24°19	28°55	22°46	12°R14	16°48	22° 2	22°28	7°39	n.a.	W17
T 18	3 32 49	25° 1'52	7♌35	13°25	11°18	28°58	24°34	28°54	22°49	12°14	16°48	22° 0	22°25	7°46	n.a.	T 18
F 19	3 36 46	26° 2'11	19°32	15° 6	12°19	29°45	24°48	28°52	22°53	12°14	16°48	21°59	22°21	7°52	n.a.	F 19
S 20	3 40 42	27° 2'28	1♍22	16°47	13°20	0♐32	25° 2	28°51	22°56	12°14	16°49	21°59	22°18	7°59	n.a.	S 20
S 21	3 44 39	28° 2'43	13° 9	18°29	14°21	1°19	25°16	28°49	23° 0	12°13	16°49	21°59	22°15	8° 6	n.a.	S 21
M22	3 48 35	29° 2'56	25° 1	20°13	15°21	2° 5	25°31	28°48	23° 3	12°13	16°49	21°56	22°12	8°12	n.a.	M22
T 23	3 52 32	0♐ 3'08	7♎ 0	21°57	16°20	2°52	25°45	28°47	23° 6	12°13	16°50	21°51	22° 9	8°19	n.a.	T 23
W24	3 56 29	1° 3'17	19°13	23°42	17°20	3°39	25°59	28°46	23°10	12°13	16°50	21°44	22° 6	8°25	n.a.	W24
T 25	4 0 25	2° 3'25	1♏42	25°29	18°18	4°25	26°13	28°45	23°13	12°13	16°51	21°33	22° 2	8°32	n.a.	T 25
F 26	4 4 22	3° 3'31	14°28	27°16	19°17	5°12	26°28	28°44	23°17	12°12	16°51	21°21	21°59	8°39	n.a.	F 26
S 27	4 8 18	4° 3'34	27°32	29° 4	20°14	5°58	26°42	28°43	23°20	12°12	16°52	21° 8	21°56	8°45	n.a.	S 27
S 28	4 12 15	5° 3'36	10♐53	0♐54	21°12	6°45	26°56	28°43	23°24	12°12	16°52	20°55	21°53	8°52	n.a.	S 28
M29	4 16 11	6° 3'36	24°28	2°44	22° 8	7°31	27°10	28°42	23°27	12°11	16°53	20°44	21°50	8°59	n.a.	M29
T 30	4 20 8	7° 3'33	8♑15	4°36	23° 4	8°18	27°24	28°42	23°31	12°11	16°53	20°36	21°47	9° 5	n.a.	T 30
W31	4 24 4	8♐ 3'27	22♑10	6♐28	24♑ 0	9♐ 4	27♏39	28♓42	23♏34	12♑10	16♒54	20♒30	21♒43	9♍12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14s32	27s54	4s41	6s44	0n15	25s47	1s51	17s50	0s53	18s45	0s22	2s20	2s23	18s54	0s 9	19n41	2n 8	31s36	16s14	13s59	14s 8	8n35			n.a.
T 2	14 52	28 15	4 9	7 24	0 7	25 48	1 48	18 5	0 53	18 49	0 22	2 21	2 23	18 55	0 9	19 40	2 8	31 36	16 14	14 2	14 9	8 31			n.a.
W 3	15 12	26 56	3 22	8 5	0s 0	25 48	1 46	18 19	0 54	18 53	0 23	2 23	2 23	18 56	0 9	19 40	2 8	31 36	16 14	14 4	14 10	8 28			n.a.
T 4	15 31	23 59	2 22	8 45	0 7	25 47	1 43	18 33	0 54	18 57	0 23	2 24	2 22	18 57	0 9	19 40	2 8	31 35	16 13	14 5	14 11	8 25			n.a.
F 5	15 51	19 37	1 14	9 25	0 15	25 46	1 40	18 47	0 55	19 1	0 23	2 25	2 22	18 58	0 9	19 40	2 8	31 35	16 13	14 5	14 12	8 21			n.a.
S 6	16 10	14 8	0 1	10 5	0 22	25 44	1 37	19 1	0 55	19 5	0 23	2 26	2 22	18 58	0 9	19 40	2 8	31 35	16 13	14 5	14 13	8 18			n.a.
S 7	16 28	7 51	1n14	10 46	0 28	25 41	1 33	19 14	0 55	19 9	0 23	2 26	2 22	18 59	0 9	19 40	2 8	31 34	16 12	14 6	14 15	8 15			n.a.
M 8	16 47	1 6	2 24	11 25	0 35	25 37	1 30	19 28	0 56	19 13	0 23	2 27	2 21	19 0	0 9	19 40	2 8	31 34	16 12	14 6	14 16	8 12			n.a.
T 9	17 5	5n43	3 26	12 5	0 41	25 33	1 26	19 41	0 56	19 16	0 23	2 28	2 21	19 1	0 9	19 40	2 8	31 34	16 12	14 8	14 17	8 8			n.a.
W10	17 23	12 15	4 14	12 45	0 48	25 28	1 22	19 53	0 57	19 20	0 23	2 29	2 21	19 2	0 9	19 40	2 8	31 33	16 11	14 11	14 18	8 5			n.a.
T 11	17 41	18 6	4 46	13 24	0 54	25 22	1 19	20 6	0 57	19 24	0 23	2 30	2 21	19 3	0 9	19 40	2 9	31 33	16 11	14 14	14 19	8 2			n.a.
F 12	17 58	22 52	4 59	14 2	1 0	25 16	1 15	20 18	0 57	19 28	0 24	2 30	2 20	19 4	0 9	19 40	2 9	31 32	16 11	14 18	14 20	7 58			n.a.
S 13	18 15	26 15	4 55	14 41	1 5	25 9	1 11	20 31	0 58	19 32	0 24	2 31	2 20	19 5	0 9	19 40	2 9	31 32	16 10	14 23	14 21	7 55			n.a.
S 14	18 31	28 0	4 33	15 19	1 11	25 2	1 6	20 43	0 58	19 36	0 24	2 32	2 20	19 6	0 9	19 40	2 9	31 32	16 10	14 27	14 22	7 52			n.a.
M15	18 47	28 5	3 58	15 56	1 16	24 54	1 2	20 54	0 59	19 39	0 24	2 32	2 19	19 7	0 10	19 40	2 9	31 31	16 9	14 30	14 23	7 48			n.a.
T 16	19 3	26 38	3 11	16 33	1 21	24 45	0 57	21 6	0 59	19 43	0 24	2 33	2 19	19 8	0 10	19 40	2 9	31 31	16 9	14 32	14 24	7 45			n.a.
W17	19 19	23 53	2 16	17 9	1 25	24 35	0 53	21 17	0 59	19 47	0 24	2 33	2 19	19 9	0 10	19 41	2 9	31 30	16 9	14 34	14 25	7 42			n.a.
T 18	19 34	20 7	1 16	17 44	1 30	24 26	0 48	21 28	1 0	19 51	0 24	2 34	2 19	19 10	0 10	19 41	2 9	31 30	16 8	14 35	14 26	7 38			n.a.
F 19	19 49	15 35	0 13	18 19	1 34	24 15	0 43	21 39	1 0	19 54	0 24	2 34	2 18	19 10	0 10	19 41	2 9	31 30	16 8	14 35	14 27	7 35			n.a.
S 20	20 3	10 32	0s49	18 53	1 38	24 4	0 38	21 50	1 0	19 58	0 25	2 34	2 18	19 11	0 10	19 41	2 9	31 29	16 8	14 35	14 28	7 32			n.a.
S 21	20 17	5 7	1 50	19 26	1 41	23 52	0 33	22 0	1 1	20 2	0 25	2 35	2 18	19 12	0 10	19 41	2 9	31 29	16 7	14 35	14 29	7 28			n.a.
M22	20 31	0s29	2 45	19 58	1 44	23 40	0 27	22 10	1 1	20 5	0 25	2 35	2 17	19 13	0 10	19 41	2 9	31 28	16 7	14 36	14 31	7 25			n.a.
T 23	20 44	6 7	3 34	20 29	1 47	23 27	0 22	22 20	1 1	20 9	0 25	2 35	2 17	19 14	0 10	19 41	2 10	31 28	16 7	14 37	14 32	7 22			n.a.
W24	20 57	11 38	4 14	20 59	1 49	23 14	0 16	22 29	1 1	20 13	0 25	2 35	2 17	19 15	0 10	19 41	2 10	31 27	16 6	14 40	14 33	7 18			n.a.
T 25	21 10	16 48	4 43	21 28	1 51	23 0	0 10	22 39	1 2	20 16	0 25	2 35	2 16	19 16	0 10	19 41	2 10	31 27	16 6	14 43	14 34	7 15			n.a.
F 26	21 22	21 22	4 58	21 56	1 52	22 46	0 5	22 48	1 2	20 20	0 25	2 35	2 16	19 17	0 10	19 42	2 10	31 26	16 6	14 47	14 35	7 12			n.a.
S 27	21 34	25 1	4 59	22 22	1 54	22 32	0n 2	22 57	1 2	20 23	0 25	2 35	2 16	19 18	0 10	19 42	2 10	31 26	16 5	14 52	14 36	7 8			n.a.
S 28	21 45	27 23	4 43	22 47	1 54	22 16	0 8	23 5	1 3	20 27	0 26	2 35	2 16	19 19	0 10	19 42	2 10	31 25	16 5	14 56	14 37	7 5			n.a.
M29	21 56	28 11	4 11	23 10	1 54	22 1	0 14	23 13	1 3	20 30	0 26	2 35	2 15	19 19	0 10	19 42	2 10	31 25	16 5	15 0	14 38	7 2			n.a.
T 30	22 7	27 15	3 24	23 32	1 54	21 45	0 20	23 21	1 3	20 34	0 26	2 35	2 15	19 20	0 10	19 42	2 10	31 24	16 4	15 2	14 39	6 58			n.a.
W31	22s17	24s37	2s24	23s52	1s53	21s29	0n27	23s29	1s 3	20s37	0s26	2s35	2s15	19s21	0s10	19n43	2n10	31s24	16s 4	15s 4	14s40	6n55			n.a.

Julian Day Number = 150086.5, Delta T = 33h41m34s
Ecliptic obliquity = 24°07'33, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'54, Lahiri = -63°02'54 Julian Calendar 1 Dec. 4303 BCE == Greg. Calendar 27 Oct. 4303 BCE

The year -4302 astronomical counting style corresponds to year 4303 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

JANUARY 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 28 1	9♐ 3'20	6♒10	8♐22	24♉55	9♐51	27♏53	28°R41	23♏37	12°R10	16♒54	20°R27	21♒40	9♍19	n.a.	T 1
F 2	4 31 58	10° 3'09	20°13	10°16	25°49	10°37	28° 7	28°D41	23°41	12♌ 9	16°55	20°D26	21°37	9°25	n.a.	F 2
S 3	4 35 54	11° 2'56	4♓18	12°12	26°43	11°23	28°21	28♓42	23°44	12° 9	16°56	20°R27	21°34	9°32	n.a.	S 3
S 4	4 39 51	12° 2'41	18°24	14° 8	27°36	12°10	28°35	28°42	23°47	12° 8	16°56	20♒27	21°31	9°39	n.a.	S 4
M 5	4 43 47	13° 2'23	2♈31	16° 5	28°28	12°56	28°49	28°42	23°51	12° 8	16°57	20°25	21°27	9°45	n.a.	M 5
T 6	4 47 44	14° 2'02	16°36	18° 2	29°20	13°42	29° 3	28°42	23°54	12° 7	16°58	20°21	21°24	9°52	n.a.	T 6
W 7	4 51 40	15° 1'39	0♉38	20° 0	0♒10	14°28	29°17	28°43	23°57	12° 6	16°58	20°15	21°21	9°59	n.a.	W 7
T 8	4 55 37	16° 1'14	14°34	21°58	1° 0	15°14	29°31	28°44	24° 1	12° 6	16°59	20° 6	21°18	10° 5	n.a.	T 8
F 9	4 59 33	17° 0'46	28°20	23°57	1°49	16° 0	29°45	28°44	24° 4	12° 5	17° 0	19°56	21°15	10°12	n.a.	F 9
S 10	5 3 30	18° 0'15	11♊53	25°55	2°38	16°46	29°59	28°45	24° 7	12° 4	17° 1	19°45	21°12	10°19	n.a.	S 10
S 11	5 7 26	18°59'43	25°10	27°53	3°25	17°32	0♐13	28°46	24°10	12° 3	17° 1	19°35	21° 8	10°25	n.a.	S 11
M12	5 11 23	19°59'08	8♋ 9	29°51	4°11	18°18	0°27	28°47	24°14	12° 2	17° 2	19°26	21° 5	10°32	n.a.	M12
T 13	5 15 20	20°58'31	20°50	1♉47	4°57	19° 4	0°41	28°49	24°17	12° 2	17° 3	19°20	21° 2	10°39	n.a.	T 13
W14	5 19 16	21°57'51	3♌13	3°43	5°41	19°50	0°54	28°50	24°20	12° 1	17° 4	19°17	20°59	10°45	n.a.	W14
T 15	5 23 13	22°57'10	15°22	5°36	6°25	20°36	1° 8	28°51	24°23	12° 0	17° 5	19°D15	20°56	10°52	n.a.	T 15
F 16	5 27 9	23°56'26	27°19	7°28	7° 7	21°22	1°22	28°53	24°26	11°59	17° 6	19°15	20°53	10°59	n.a.	F 16
S 17	5 31 6	24°55'40	9♍10	9°17	7°49	22° 8	1°36	28°55	24°29	11°58	17° 6	19°16	20°49	11° 5	n.a.	S 17
S 18	5 35 2	25°54'52	20°58	11° 3	8°29	22°53	1°49	28°56	24°32	11°57	17° 7	19°R17	20°46	11°12	n.a.	S 18
M19	5 38 59	26°54'03	2♎51	12°46	9° 8	23°39	2° 3	28°58	24°36	11°56	17° 8	19°17	20°43	11°19	n.a.	M19
T 20	5 42 55	27°53'11	14°52	14°25	9°45	24°25	2°16	29° 0	24°39	11°55	17° 9	19°15	20°40	11°25	n.a.	T 20
W21	5 46 52	28°52'17	27° 7	15°59	10°22	25°10	2°30	29° 2	24°42	11°54	17°10	19°12	20°37	11°32	n.a.	W21
T 22	5 50 48	29°51'21	9♏39	17°30	10°57	25°56	2°43	29° 5	24°45	11°53	17°11	19° 6	20°33	11°38	n.a.	T 22
F 23	5 54 45	0♉50'23	22°33	18°55	11°31	26°41	2°57	29° 7	24°48	11°52	17°12	18°59	20°30	11°45	n.a.	F 23
S 24	5 58 41	1°49'23	5♐48	20°14	12° 3	27°27	3°10	29° 9	24°51	11°51	17°13	18°51	20°27	11°52	n.a.	S 24
S 25	6 2 38	2°48'21	19°25	21°28	12°34	28°12	3°24	29°12	24°53	11°49	17°14	18°43	20°24	11°58	n.a.	S 25
M26	6 6 35	3°47'16	3♉21	22°36	13° 3	28°58	3°37	29°14	24°56	11°48	17°15	18°36	20°21	12° 5	n.a.	M26
T 27	6 10 31	4°46'10	17°32	23°38	13°31	29°43	3°50	29°17	24°59	11°47	17°16	18°30	20°18	12°12	n.a.	T 27
W28	6 14 28	5°45'01	1♒53	24°33	13°57	0♉28	4° 3	29°20	25° 2	11°46	17°17	18°27	20°14	12°18	n.a.	W28
T 29	6 18 24	6°43'49	16°19	25°21	14°21	1°13	4°16	29°23	25° 5	11°45	17°18	18°D26	20°11	12°25	n.a.	T 29
F 30	6 22 21	7°42'35	0♓45	26° 3	14°44	1°59	4°29	29°26	25° 8	11°43	17°19	18°27	20° 8	12°32	n.a.	F 30
S 31	6 26 17	8♉41'19	15♓ 6	26♉38	15♒ 5	2♉44	4♐42	29♓29	25♏10	11♌42	17♒20	18♒28	20♒ 5	12♍38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s26	20s29	1s15	24s10	1s52	21s12	0n34	23s37	1s 4	20s41	0s26	2s35	2s14	19s22	0s10	19n43	2n10	31s23	16s 4	15s 5	14s41	6n52			n.a.
F 2	22 36	15 11	0 1	24 26	1 50	20 55	0 41	23 44	1 4	20 44	0 26	2 34	2 14	19 23	0 10	19 43	2 10	31 23	16 3	15 5	14 42	6 48			n.a.
S 3	22 44	9 5	1n13	24 40	1 47	20 38	0 48	23 51	1 4	20 47	0 26	2 34	2 14	19 24	0 10	19 43	2 10	31 22	16 3	15 5	14 43	6 45			n.a.
S 4	22 53	2 32	2 23	24 52	1 44	20 20	0 55	23 58	1 4	20 51	0 26	2 34	2 13	19 25	0 10	19 43	2 10	31 22	16 3	15 5	14 44	6 42			n.a.
M 5	23 1	4n 8	3 24	25 2	1 40	20 3	1 2	24 4	1 5	20 54	0 27	2 33	2 13	19 26	0 10	19 44	2 10	31 21	16 2	15 6	14 45	6 38			n.a.
T 6	23 8	10 34	4 13	25 10	1 36	19 45	1 10	24 10	1 5	20 57	0 27	2 33	2 13	19 26	0 10	19 44	2 11	31 21	16 2	15 7	14 46	6 35			n.a.
W 7	23 15	16 27	4 46	25 15	1 31	19 26	1 17	24 16	1 5	21 1	0 27	2 32	2 12	19 27	0 10	19 44	2 11	31 20	16 2	15 9	14 47	6 32			n.a.
T 8	23 22	21 27	5 2	25 17	1 25	19 8	1 25	24 22	1 5	21 4	0 27	2 32	2 12	19 28	0 10	19 44	2 11	31 20	16 1	15 12	14 48	6 28			n.a.
F 9	23 28	25 13	5 0	25 17	1 19	18 49	1 33	24 27	1 5	21 7	0 27	2 31	2 12	19 29	0 10	19 45	2 11	31 19	16 1	15 15	14 49	6 25			n.a.
S 10	23 34	27 30	4 41	25 15	1 11	18 30	1 41	24 32	1 6	21 10	0 27	2 31	2 12	19 30	0 10	19 45	2 11	31 19	16 1	15 19	14 51	6 22			n.a.
S 11	23 39	28 9	4 7	25 10	1 4	18 11	1 49	24 37	1 6	21 13	0 27	2 30	2 11	19 31	0 10	19 45	2 11	31 18	16 0	15 22	14 52	6 18			n.a.
M12	23 44	27 13	3 21	25 3	0 55	17 52	1 57	24 41	1 6	21 17	0 28	2 29	2 11	19 32	0 10	19 46	2 11	31 17	16 0	15 25	14 53	6 15			n.a.
T 13	23 48	24 52	2 26	24 53	0 46	17 33	2 6	24 46	1 6	21 20	0 28	2 28	2 11	19 32	0 10	19 46	2 11	31 17	16 0	15 27	14 54	6 11			n.a.
W14	23 52	21 22	1 25	24 40	0 36	17 14	2 14	24 50	1 6	21 23	0 28	2 27	2 10	19 33	0 10	19 46	2 11	31 16	16 0	15 28	14 55	6 8			n.a.
T 15	23 56	17 1	0 21	24 26	0 25	16 54	2 23	24 53	1 6	21 26	0 28	2 27	2 10	19 34	0 10	19 47	2 11	31 16	15 59	15 28	14 56	6 5			n.a.
F 16	23 59	12 5	0s43	24 9	0 14	16 35	2 31	24 57	1 7	21 29	0 28	2 26	2 10	19 35	0 10	19 47	2 11	31 15	15 59	15 28	14 57	6 1			n.a.
S 17	24 1	6 45	1 45	23 50	0 3	16 16	2 40	25 0	1 7	21 32	0 28	2 25	2 9	19 36	0 10	19 47	2 11	31 15	15 59	15 28	14 58	5 58			n.a.
S 18	24 3	1 12	2 42	23 29	0n10	15 57	2 49	25 3	1 7	21 35	0 28	2 24	2 9	19 36	0 10	19 48	2 11	31 14	15 58	15 28	14 59	5 55			n.a.
M19	24 5	4s24	3 32	23 7	0 22	15 37	2 58	25 5	1 7	21 38	0 29	2 23	2 9	19 37	0 10	19 48	2 11	31 14	15 58	15 28	15 0	5 51			n.a.
T 20	24 6	9 54	4 14	22 44	0 35	15 18	3 8	25 7	1 7	21 41	0 29	2 22	2 8	19 38	0 10	19 48	2 11	31 13	15 58	15 28	15 1	5 48			n.a.
W21	24 7	15 9	4 45	22 20	0 49	14 59	3 17	25 9	1 7	21 44	0 29	2 20	2 8	19 39	0 10	19 49	2 12	31 12	15 58	15 30	15 2	5 45			n.a.
T 22	24 7	19 54	5 3	21 55	1 2	14 41	3 26	25 11	1 7	21 47	0 29	2 19	2 8	19 39	0 10	19 49	2 12	31 12	15 57	15 31	15 3	5 41			n.a.
F 23	24 7	23 52	5 7	21 30	1 16	14 22	3 36	25 12	1 8	21 49	0 29	2 18	2 8	19 40	0 10	19 49	2 12	31 11	15 57	15 34	15 4	5 38			n.a.
S 24	24 7	26 43	4 54	21 5	1 29	14 4	3 46	25 14	1 8	21 52	0 29	2 17	2 7	19 41	0 10	19 50	2 12	31 11	15 57	15 36	15 5	5 35			n.a.
S 25	24 5	28 5	4 25	20 40	1 43	13 46	3 55	25 14	1 8	21 55	0 30	2 16	2 7	19 42	0 10	19 50	2 12	31 10	15 57	15 39	15 6	5 31			n.a.
M26	24 4	27 44	3 39	20 16	1 56	13 28	4 5	25 15	1 8	21 58	0 30	2 14	2 7	19 42	0 10	19 51	2 12	31 10	15 56	15 41	15 7	5 28			n.a.
T 27	24 2	25 34	2 39	19 52	2 9	13 11	4 15	25 15	1 8	22 1	0 30	2 13	2 6	19 43	0 10	19 51	2 12	31 9	15 56	15 43	15 8	5 25			n.a.
W28	24 0	21 44	1 28	19 30	2 22	12 54	4 25	25 15	1 8	22 3	0 30	2 11	2 6	19 44	0 10	19 51	2 12	31 8	15 56	15 44	15 9	5 21			n.a.
T 29	23 57	16 35	0 11	19 9	2 34	12 37	4 35	25 15	1 8	22 6	0 30	2 10	2 6	19 45	0 10	19 52	2 12	31 8	15 56	15 44	15 10	5 18			n.a.
F 30	23 53	10 29	1n 6	18 50	2 46	12 21	4 45	25 15	1 8	22 9	0 30	2 8	2 5	19 45	0 10	19 52	2 12	31 7	15 55	15 44	15 11	5 14			n.a.
S 31	23s50	3s54	2n20	18s32	2n57	12s 5	4n55	25s14	1s 8	22s11	0s31	2s 7	2s 5	19s46	0s10	19n53	2n12	31s 7	15s55	15s44	15s12	5n11			n.a.

Julian Day Number = 150117.5, Delta T = 33h41m31s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'50, Lahiri = -63°02'50 Julian Calendar 1 Jan. 4302 BCE == Greg. Calendar 27 Nov. 4303 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

FEBRUARY 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 30 14	9♉40'00	29♓21	27♉ 6	15♒24	3♉29	4♐55	29♓32	25♏13	11°R41	17♒22	18♒29	20♒ 2	12♍45	n.a.	S 1
M 2	6 34 10	10°38'38	13♈27	27°27	15°40	4°14	5° 8	29°36	25°16	11♌39	17°23	18°R29	19°59	12°52	n.a.	M 2
T 3	6 38 7	11°37'14	27°22	27°41	15°55	4°59	5°21	29°39	25°18	11°38	17°24	18°28	19°55	12°58	n.a.	T 3
W 4	6 42 3	12°35'48	11♉ 7	27°49	16° 8	5°44	5°34	29°43	25°21	11°37	17°25	18°26	19°52	13° 5	n.a.	W 4
T 5	6 46 0	13°34'19	24°40	27°R49	16°18	6°28	5°47	29°46	25°24	11°35	17°26	18°21	19°49	13°12	n.a.	T 5
F 6	6 49 56	14°32'48	8♊ 1	27°44	16°26	7°13	5°59	29°50	25°26	11°34	17°27	18°16	19°46	13°18	n.a.	F 6
S 7	6 53 53	15°31'14	21° 9	27°32	16°32	7°58	6°12	29°54	25°29	11°33	17°28	18°11	19°43	13°25	n.a.	S 7
S 8	6 57 49	16°29'39	4♋ 2	27°14	16°36	8°43	6°24	29°58	25°31	11°31	17°30	18° 6	19°39	13°32	n.a.	S 8
M 9	7 1 46	17°28'01	16°42	26°51	16°R37	9°27	6°37	0♈ 1	25°34	11°30	17°31	18° 1	19°36	13°38	n.a.	M 9
T 10	7 5 43	18°26'21	29° 9	26°23	16°36	10°12	6°49	0° 6	25°36	11°28	17°32	17°59	19°33	13°45	n.a.	T 10
W11	7 9 39	19°24'38	11♌22	25°50	16°33	10°57	7° 2	0°10	25°39	11°27	17°33	17°57	19°30	13°52	n.a.	W11
T 12	7 13 36	20°22'54	23°25	25°15	16°27	11°41	7°14	0°14	25°41	11°25	17°35	17°D57	19°27	13°58	n.a.	T 12
F 13	7 17 32	21°21'08	5♍20	24°36	16°18	12°26	7°26	0°18	25°43	11°24	17°36	17°58	19°24	14° 5	n.a.	F 13
S 14	7 21 29	22°19'20	17°10	23°55	16° 7	13°10	7°38	0°23	25°45	11°22	17°37	18° 0	19°20	14°12	n.a.	S 14
S 15	7 25 25	23°17'30	28°59	23°13	15°54	13°54	7°50	0°27	25°48	11°21	17°38	18° 1	19°17	14°18	n.a.	S 15
M16	7 29 22	24°15'39	10♎52	22°30	15°38	14°39	8° 2	0°32	25°50	11°19	17°40	18° 3	19°14	14°25	n.a.	M16
T 17	7 33 18	25°13'45	22°53	21°47	15°20	15°23	8°14	0°36	25°52	11°18	17°41	18°R 3	19°11	14°32	n.a.	T 17
W18	7 37 15	26°11'50	5♏ 7	21° 5	14°59	16° 7	8°26	0°41	25°54	11°16	17°42	18° 3	19° 8	14°38	n.a.	W18
T 19	7 41 11	27° 9'54	17°39	20°25	14°36	16°51	8°37	0°46	25°56	11°15	17°43	18° 2	19° 5	14°45	n.a.	T 19
F 20	7 45 8	28° 7'56	0♐32	19°48	14°11	17°36	8°49	0°51	25°58	11°13	17°45	18° 0	19° 1	14°52	n.a.	F 20
S 21	7 49 4	29° 5'56	13°50	19°13	13°44	18°20	9° 1	0°56	26° 0	11°11	17°46	17°57	18°58	14°58	n.a.	S 21
S 22	7 53 1	0♒ 3'54	27°32	18°42	13°15	19° 4	9°12	1° 1	26° 2	11°10	17°47	17°55	18°55	15° 5	n.a.	S 22
M23	7 56 57	1° 1'51	11♉39	18°14	12°44	19°48	9°23	1° 6	26° 4	11° 8	17°49	17°53	18°52	15°12	n.a.	M23
T 24	8 0 54	1°59'46	26° 6	17°51	12°11	20°32	9°35	1°11	26° 6	11° 7	17°50	17°51	18°49	15°18	n.a.	T 24
W25	8 4 51	2°57'40	10♒48	17°32	11°37	21°15	9°46	1°17	26° 8	11° 5	17°51	17°D50	18°45	15°25	n.a.	W25
T 26	8 8 47	3°55'31	25°38	17°18	11° 2	21°59	9°57	1°22	26°10	11° 4	17°53	17°50	18°42	15°32	n.a.	T 26
F 27	8 12 44	4°53'21	10♓28	17° 9	10°26	22°43	10° 8	1°27	26°11	11° 2	17°54	17°51	18°39	15°38	n.a.	F 27
S 28	8 16 40	5♒51'08	25♓12	17°D 4	9♒48	23♉27	10♐19	1♈33	26♏13	11♌ 0	17♒55	17♒52	18♒36	15♍45	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s45	2n50	3n24	18s17	3n 7	11s50	5n 5	25s13	1s 8	22s14	0s31	2s 5	2s 5	19s47	0s10	19n53	2n12	31s 6	15s55	15s43	15s13	5n 8		n.a.
M 2	23 41	9 21	4 15	18 3	3 17	11 35	5 15	25 12	1 8	22 16	0 31	2 4	2 5	19 47	0 10	19 53	2 12	31 5	15 55	15 43	15 14	5 4		n.a.
T 3	23 36	15 19	4 50	17 52	3 25	11 21	5 25	25 10	1 8	22 19	0 31	2 2	2 4	19 48	0 10	19 54	2 12	31 5	15 55	15 43	15 15	5 1		n.a.
W 4	23 30	20 27	5 9	17 44	3 32	11 8	5 35	25 8	1 8	22 22	0 31	2 0	2 4	19 49	0 10	19 54	2 12	31 4	15 54	15 44	15 16	4 58		n.a.
T 5	23 24	24 28	5 9	17 38	3 38	10 55	5 45	25 6	1 8	22 24	0 31	1 59	2 4	19 49	0 10	19 55	2 12	31 4	15 54	15 46	15 17	4 54		n.a.
F 6	23 18	27 5	4 53	17 34	3 43	10 43	5 55	25 4	1 8	22 26	0 32	1 57	2 3	19 50	0 10	19 55	2 12	31 3	15 54	15 47	15 19	4 51		n.a.
S 7	23 11	28 10	4 22	17 33	3 47	10 32	6 5	25 1	1 8	22 29	0 32	1 55	2 3	19 51	0 10	19 56	2 12	31 3	15 54	15 49	15 20	4 48		n.a.
S 8	23 4	27 41	3 37	17 35	3 49	10 22	6 14	24 58	1 8	22 31	0 32	1 53	2 3	19 51	0 10	19 56	2 12	31 2	15 54	15 51	15 21	4 44		n.a.
M 9	22 57	25 44	2 43	17 39	3 49	10 13	6 24	24 55	1 8	22 34	0 32	1 51	2 3	19 52	0 10	19 57	2 12	31 1	15 53	15 52	15 22	4 41		n.a.
T 10	22 49	22 34	1 41	17 45	3 48	10 4	6 33	24 51	1 8	22 36	0 32	1 49	2 2	19 53	0 10	19 57	2 12	31 1	15 53	15 53	15 23	4 38		n.a.
W11	22 40	18 26	0 36	17 54	3 45	9 57	6 42	24 48	1 8	22 38	0 32	1 47	2 2	19 53	0 10	19 57	2 13	31 0	15 53	15 53	15 24	4 34		n.a.
T 12	22 32	13 38	0s30	18 5	3 41	9 50	6 51	24 44	1 8	22 41	0 33	1 45	2 2	19 54	0 10	19 58	2 13	31 0	15 53	15 53	15 25	4 31		n.a.
F 13	22 22	8 22	1 34	18 18	3 35	9 45	6 59	24 39	1 8	22 43	0 33	1 43	2 2	19 54	0 10	19 58	2 13	30 59	15 53	15 53	15 26	4 27		n.a.
S 14	22 13	2 52	2 34	18 32	3 27	9 40	7 7	24 35	1 8	22 45	0 33	1 41	2 1	19 55	0 10	19 59	2 13	30 58	15 52	15 52	15 27	4 24		n.a.
S 15	22 3	2s44	3 27	18 48	3 19	9 37	7 15	24 30	1 8	22 47	0 33	1 39	2 1	19 55	0 10	19 59	2 13	30 58	15 52	15 52	15 28	4 21		n.a.
M16	21 53	8 15	4 11	19 6	3 8	9 34	7 22	24 25	1 8	22 50	0 33	1 37	2 1	19 56	0 10	20 0	2 13	30 57	15 52	15 51	15 29	4 17		n.a.
T 17	21 42	13 32	4 45	19 24	2 57	9 33	7 29	24 20	1 8	22 52	0 34	1 35	2 1	19 57	0 10	20 0	2 13	30 57	15 52	15 51	15 30	4 14		n.a.
W18	21 31	18 24	5 7	19 43	2 44	9 33	7 36	24 15	1 8	22 54	0 34	1 33	2 0	19 57	0 10	20 1	2 13	30 56	15 52	15 51	15 31	4 11		n.a.
T 19	21 19	22 36	5 15	20 2	2 31	9 35	7 41	24 9	1 8	22 56	0 34	1 31	2 0	19 58	0 10	20 1	2 13	30 56	15 52	15 52	15 32	4 7		n.a.
F 20	21 8	25 51	5 8	20 22	2 17	9 37	7 46	24 3	1 8	22 58	0 34	1 28	2 0	19 58	0 10	20 2	2 13	30 55	15 52	15 52	15 33	4 4		n.a.
S 21	20 55	27 48	4 44	20 42	2 2	9 40	7 51	23 57	1 8	23 0	0 34	1 26	2 0	19 59	0 10	20 2	2 13	30 55	15 51	15 53	15 34	4 1		n.a.
S 22	20 43	28 9	4 3	21 1	1 47	9 45	7 54	23 51	1 8	23 2	0 35	1 24	1 59	19 59	0 10	20 3	2 13	30 54	15 51	15 54	15 35	3 57		n.a.
M23	20 30	26 42	3 7	21 20	1 31	9 51	7 57	23 44	1 8	23 4	0 35	1 22	1 59	20 0	0 10	20 3	2 13	30 53	15 51	15 55	15 36	3 54		n.a.
T 24	20 17	23 27	1 57	21 39	1 15	9 58	8 0	23 37	1 8	23 6	0 35	1 19	1 59	20 0	0 10	20 4	2 13	30 53	15 51	15 55	15 37	3 50		n.a.
W25	20 3	18 39	0 39	21 57	1 0	10 6	8 1	23 30	1 7	23 8	0 35	1 17	1 59	20 1	0 10	20 4	2 13	30 52	15 51	15 55	15 38	3 47		n.a.
T 26	19 49	12 40	0n43	22 14	0 44	10 15	8 1	23 23	1 7	23 10	0 35	1 14	1 58	20 1	0 10	20 5	2 13	30 52	15 51	15 55	15 39	3 44		n.a.
F 27	19 35	5 59	2 2	22 31	0 29	10 25	8 1	23 15	1 7	23 12	0 36	1 12	1 58	20 1	0 11	20 5	2 13	30 51	15 51	15 55	15 40	3 40		n.a.
S 28	19s21	0n58	3n12	22s46	0n14	10s36	8n 0	23s 8	1s 7	23s13	0s36	1s10	1s58	20s 2	0s11	20n 5	2n13	30s51	15s51	15s55	15s41	3n37		n.a.

Julian Day Number = 150148.5, Delta T = 33h41m28s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'46, Lahiri = -63°02'46 Julian Calendar 1 Feb. 4302 BCE == Greg. Calendar 28 Dec. 4303 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

MARCH 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 20 37	6♒48'53	9♈45	17♉ 4	9°R11	24♉10	10♐30	1♈39	26♏15	10°R59	17♒57	17♒53	18♒33	15♍52	n.a.	S 1
M 2	8 24 33	7°46'37	24° 1	17° 9	8♒32	24°54	10°40	1°44	26°16	10♌57	17°58	17°53	18°30	15°58	n.a.	M 2
T 3	8 28 30	8°44'19	7♉59	17°19	7°54	25°37	10°51	1°50	26°18	10°55	17°59	17°R54	18°26	16° 5	n.a.	T 3
W 4	8 32 26	9°41'58	21°38	17°33	7°16	26°21	11° 1	1°56	26°20	10°54	18° 1	17°53	18°23	16°12	n.a.	W 4
T 5	8 36 23	10°39'36	4♊58	17°52	6°38	27° 4	11°12	2° 2	26°21	10°52	18° 2	17°53	18°20	16°18	n.a.	T 5
F 6	8 40 19	11°37'12	18° 2	18°15	6° 1	27°48	11°22	2° 7	26°23	10°51	18° 3	17°52	18°17	16°25	n.a.	F 6
S 7	8 44 16	12°34'47	0♋49	18°43	5°24	28°31	11°32	2°13	26°24	10°49	18° 5	17°52	18°14	16°32	n.a.	S 7
S 8	8 48 12	13°32'19	13°23	19°14	4°49	29°14	11°42	2°20	26°25	10°47	18° 6	17°51	18°11	16°38	n.a.	S 8
M 9	8 52 9	14°29'50	25°45	19°50	4°15	29°58	11°52	2°26	26°27	10°46	18° 7	17°51	18° 7	16°45	n.a.	M 9
T 10	8 56 6	15°27'19	7♌56	20°30	3°42	0♒41	12° 2	2°32	26°28	10°44	18° 9	17°50	18° 4	16°52	n.a.	T 10
W11	9 0 2	16°24'47	19°58	21°13	3°11	1°24	12°12	2°38	26°29	10°42	18°10	17°D50	18° 1	16°58	n.a.	W11
T 12	9 3 59	17°22'14	1♍54	22° 0	2°42	2° 7	12°22	2°44	26°30	10°41	18°12	17°R50	17°58	17° 5	n.a.	T 12
F 13	9 7 55	18°19'39	13°45	22°51	2°15	2°50	12°31	2°51	26°31	10°39	18°13	17°50	17°55	17°12	n.a.	F 13
S 14	9 11 52	19°17'02	25°34	23°45	1°50	3°33	12°40	2°57	26°32	10°38	18°14	17°50	17°51	17°18	n.a.	S 14
S 15	9 15 48	20°14'25	7♎24	24°42	1°27	4°16	12°50	3° 3	26°33	10°36	18°16	17°50	17°48	17°25	n.a.	S 15
M16	9 19 45	21°11'46	19°18	25°42	1° 7	4°58	12°59	3°10	26°34	10°34	18°17	17°50	17°45	17°32	n.a.	M16
T 17	9 23 41	22° 9'07	1♏20	26°46	0°48	5°41	13° 8	3°17	26°35	10°33	18°18	17°49	17°42	17°38	n.a.	T 17
W18	9 27 38	23° 6'26	13°34	27°52	0°32	6°24	13°17	3°23	26°36	10°31	18°20	17°49	17°39	17°45	n.a.	W18
T 19	9 31 34	24° 3'45	26° 3	29° 1	0°19	7° 7	13°26	3°30	26°37	10°30	18°21	17°D49	17°36	17°52	n.a.	T 19
F 20	9 35 31	25° 1'03	8♐53	0♒13	0° 8	7°49	13°34	3°37	26°38	10°28	18°22	17°49	17°32	17°58	n.a.	F 20
S 21	9 39 28	25°58'20	22° 6	1°28	29♉59	8°32	13°43	3°43	26°39	10°27	18°24	17°50	17°29	18° 5	n.a.	S 21
S 22	9 43 24	26°55'36	5♉45	2°46	29°53	9°14	13°51	3°50	26°39	10°25	18°25	17°50	17°26	18°12	n.a.	S 22
M23	9 47 21	27°52'51	19°50	4° 6	29°49	9°57	14° 0	3°57	26°40	10°23	18°27	17°51	17°23	18°18	n.a.	M23
T 24	9 51 17	28°50'06	4♒20	5°29	29°D48	10°39	14° 8	4° 4	26°41	10°22	18°28	17°52	17°20	18°25	n.a.	T 24
W25	9 55 14	29°47'19	19°10	6°54	29°49	11°22	14°16	4°11	26°41	10°20	18°29	17°R52	17°16	18°32	n.a.	W25
T 26	9 59 10	0♓44'31	4♓14	8°22	29°52	12° 4	14°24	4°18	26°42	10°19	18°31	17°52	17°13	18°38	n.a.	T 26
F 27	10 3 7	1°41'43	19°22	9°53	29°58	12°46	14°31	4°25	26°42	10°17	18°32	17°51	17°10	18°45	n.a.	F 27
S 28	10 7 3	2°38'53	4♈26	11°26	0♒ 5	13°28	14°39	4°32	26°42	10°16	18°33	17°49	17° 7	18°52	n.a.	S 28
S 29	10 11 0	3°36'03	19°17	13° 2	0°15	14°10	14°46	4°39	26°43	10°14	18°35	17°47	17° 4	18°58	n.a.	S 29
M30	10 14 56	4°33'11	3♉49	14°40	0°27	14°52	14°54	4°46	26°43	10°13	18°36	17°45	17° 1	19° 5	n.a.	M30
T 31	10 18 53	5♓30'19	17♉56	16♒20	0♒41	15♒35	15♐ 1	4♈53	26♏43	10♌12	18♒37	17♒44	16♒57	19♍12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s 6	7n46	4n 9	23s 1	0s 1	10s48	7n58	23s 0	1s 7	23s15	0s36	1s 7	1s58	20s 2	0s11	20n 6	2n13	30s50	15s51	15s55	15s42	3n34		n.a.
M 2	18 51	14 2	4 50	23 14	0 15	11 1	7 55	22 51	1 7	23 17	0 36	1 5	1 57	20 3	0 11	20 6	2 13	30 50	15 51	15 54	15 43	3 30		n.a.
T 3	18 35	19 28	5 12	23 26	0 29	11 14	7 51	22 43	1 7	23 19	0 36	1 2	1 57	20 3	0 11	20 7	2 13	30 49	15 50	15 54	15 44	3 27		n.a.
W 4	18 20	23 46	5 16	23 37	0 42	11 28	7 46	22 34	1 7	23 21	0 37	0 59	1 57	20 3	0 11	20 7	2 13	30 49	15 50	15 54	15 45	3 23		n.a.
T 5	18 4	26 42	5 3	23 47	0 54	11 43	7 41	22 26	1 6	23 22	0 37	0 57	1 57	20 4	0 11	20 8	2 13	30 48	15 50	15 55	15 46	3 20		n.a.
F 6	17 47	28 7	4 34	23 56	1 6	11 58	7 34	22 17	1 6	23 24	0 37	0 54	1 56	20 4	0 11	20 8	2 13	30 47	15 50	15 55	15 47	3 17		n.a.
S 7	17 31	28 0	3 52	24 3	1 17	12 14	7 27	22 8	1 6	23 26	0 37	0 52	1 56	20 5	0 11	20 9	2 13	30 47	15 50	15 55	15 48	3 13		n.a.
S 8	17 14	26 25	3 0	24 8	1 27	12 30	7 19	21 58	1 6	23 27	0 38	0 49	1 56	20 5	0 11	20 9	2 13	30 46	15 50	15 55	15 49	3 10		n.a.
M 9	16 57	23 34	2 0	24 12	1 37	12 47	7 11	21 49	1 6	23 29	0 38	0 46	1 56	20 5	0 11	20 10	2 13	30 46	15 50	15 55	15 50	3 7		n.a.
T 10	16 40	19 41	0 55	24 15	1 46	13 3	7 2	21 39	1 6	23 30	0 38	0 44	1 56	20 6	0 11	20 10	2 13	30 45	15 50	15 55	15 51	3 3		n.a.
W11	16 22	15 3	0s12	24 16	1 54	13 20	6 52	21 29	1 6	23 32	0 38	0 41	1 55	20 6	0 11	20 11	2 13	30 45	15 50	15 55	15 52	3 0		n.a.
T 12	16 4	9 54	1 17	24 16	2 2	13 36	6 42	21 19	1 5	23 34	0 38	0 38	1 55	20 6	0 11	20 11	2 13	30 44	15 50	15 55	15 53	2 57		n.a.
F 13	15 46	4 26	2 19	24 14	2 8	13 53	6 31	21 9	1 5	23 35	0 39	0 35	1 55	20 6	0 11	20 12	2 13	30 44	15 50	15 55	15 54	2 53		n.a.
S 14	15 28	1s 9	3 14	24 11	2 15	14 9	6 20	20 58	1 5	23 37	0 39	0 33	1 55	20 7	0 11	20 12	2 13	30 43	15 50	15 55	15 55	2 50		n.a.
S 15	15 9	6 42	4 2	24 6	2 20	14 26	6 8	20 47	1 5	23 38	0 39	0 30	1 55	20 7	0 11	20 12	2 13	30 43	15 50	15 55	15 56	2 46		n.a.
M16	14 50	12 2	4 39	23 59	2 25	14 42	5 56	20 37	1 5	23 39	0 39	0 27	1 54	20 7	0 11	20 13	2 13	30 43	15 50	15 56	15 57	2 43		n.a.
T 17	14 31	17 0	5 4	23 50	2 29	14 57	5 44	20 26	1 4	23 41	0 40	0 24	1 54	20 8	0 11	20 13	2 13	30 42	15 50	15 56	15 58	2 40		n.a.
W18	14 12	21 22	5 16	23 40	2 32	15 13	5 32	20 14	1 4	23 42	0 40	0 21	1 54	20 8	0 11	20 14	2 13	30 42	15 50	15 56	15 59	2 36		n.a.
T 19	13 53	24 53	5 14	23 28	2 35	15 28	5 19	20 3	1 4	23 44	0 40	0 18	1 54	20 8	0 11	20 14	2 13	30 41	15 50	15 56	16 0	2 33		n.a.
F 20	13 33	27 17	4 56	23 14	2 36	15 42	5 7	19 52	1 4	23 45	0 40	0 15	1 54	20 8	0 11	20 15	2 13	30 41	15 50	15 56	16 1	2 30		n.a.
S 21	13 13	28 15	4 22	22 58	2 38	15 57	4 54	19 40	1 3	23 46	0 41	0 12	1 54	20 8	0 11	20 15	2 13	30 40	15 50	15 56	16 2	2 26		n.a.
S 22	12 53	27 32	3 33	22 40	2 38	16 10	4 42	19 28	1 3	23 48	0 41	0 10	1 53	20 9	0 11	20 15	2 13	30 40	15 50	15 55	16 3	2 23		n.a.
M23	12 33	25 4	2 29	22 20	2 38	16 23	4 29	19 16	1 3	23 49	0 41	0 7	1 53	20 9	0 11	20 16	2 13	30 39	15 50	15 55	16 4	2 20		n.a.
T 24	12 13	20 56	1 14	21 59	2 37	16 36	4 16	19 4	1 3	23 50	0 41	0 4	1 53	20 9	0 11	20 16	2 13	30 39	15 50	15 55	16 5	2 16		n.a.
W25	11 52	15 23	0n 7	21 35	2 36	16 48	4 4	18 52	1 3	23 51	0 42	0 1	1 53	20 9	0 11	20 17	2 13	30 39	15 50	15 55	16 6	2 13		n.a.
T 26	11 31	8 51	1 29	21 10	2 34	17 0	3 51	18 39	1 2	23 53	0 42	0n 2	1 53	20 9	0 11	20 17	2 13	30 38	15 50	15 55	16 7	2 9		n.a.
F 27	11 10	1 48	2 46	20 42	2 31	17 10	3 39	18 27	1 2	23 54	0 42	0 5	1 53	20 9	0 11	20 18	2 13	30 38	15 50	15 55	16 8	2 6		n.a.
S 28	10 49	5n19	3 50	20 12	2 28	17 21	3 27	18 14	1 2	23 55	0 42	0 8	1 52	20 9	0 11	20 18	2 13	30 37	15 50	15 56	16 9	2 3		n.a.
S 29	10 28	12 1	4 38	19 41	2 24	17 30	3 15	18 1	1 1	23 56	0 43	0 11	1 52	20 10	0 11	20 18	2 13	30 37	15 50	15 56	16 10	1 59		n.a.
M30	10 7	17 56	5 7	19 7	2 19	17 39	3 3	17 49	1 1	23 57	0 43	0 15	1 52	20 10	0 11	20 19	2 13	30 36	15 50	15 57	16 11	1 56		n.a.
T 31	9s45	22n42	5n16	18s31	2s14	17s48	2n51	17s36	1s 1	23s58	0s43	0n18	1s52	20s10	0s11	20n19	2n13	30s36	15s50	15s57	16s12	1n53		n.a.

Julian Day Number = 150176.5, Delta T = 33h41m25s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'42, Lahiri = -63°02'42 Julian Calendar 1 March 4302 BCE == Greg. Calendar 25 Jan. 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

APRIL 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 22 50	6♓27'25	1♊39	18♒ 3	0♒57	16♒16	15♐ 8	5♈ 1	26♏44	10°R10	18♒39	17°D43	16♒54	19♍18	n.a.	W 1
T 2	10 26 46	7°24'30	14°56	19°48	1°14	16°58	15°15	5° 8	26°44	10♌ 9	18°40	17♒43	16°51	19°25	n.a.	T 2
F 3	10 30 43	8°21'34	27°52	21°36	1°34	17°40	15°22	5°15	26°44	10° 7	18°41	17°44	16°48	19°32	n.a.	F 3
S 4	10 34 39	9°18'38	10♋28	23°26	1°55	18°22	15°28	5°22	26°44	10° 6	18°42	17°46	16°45	19°38	n.a.	S 4
S 5	10 38 36	10°15'40	22°49	25°19	2°18	19° 4	15°35	5°30	26°R44	10° 5	18°44	17°47	16°42	19°45	n.a.	S 5
M 6	10 42 32	11°12'42	4♌57	27°14	2°43	19°45	15°41	5°37	26°44	10° 3	18°45	17°48	16°38	19°52	n.a.	M 6
T 7	10 46 29	12° 9'43	16°57	29°11	3° 9	20°27	15°47	5°45	26°44	10° 2	18°46	17°R49	16°35	19°58	n.a.	T 7
W 8	10 50 26	13° 6'43	28°51	1♓10	3°37	21° 9	15°53	5°52	26°44	10° 1	18°48	17°49	16°32	20° 5	n.a.	W 8
T 9	10 54 22	14° 3'43	10♍41	3°11	4° 7	21°50	15°59	6° 0	26°44	9°59	18°49	17°47	16°29	20°12	n.a.	T 9
F 10	10 58 19	15° 0'42	22°31	5°14	4°37	22°32	16° 4	6° 7	26°43	9°58	18°50	17°44	16°26	20°18	n.a.	F 10
S 11	11 2 15	15°57'41	4♎21	7°19	5°10	23°13	16°10	6°15	26°43	9°57	18°51	17°40	16°22	20°25	n.a.	S 11
S 12	11 6 12	16°54'39	16°14	9°25	5°43	23°54	16°15	6°22	26°43	9°56	18°53	17°35	16°19	20°32	n.a.	S 12
M13	11 10 8	17°51'37	28°12	11°33	6°18	24°36	16°20	6°30	26°42	9°54	18°54	17°30	16°16	20°38	n.a.	M13
T 14	11 14 5	18°48'36	10♏18	13°42	6°54	25°17	16°25	6°37	26°42	9°53	18°55	17°25	16°13	20°45	n.a.	T 14
W15	11 18 2	19°45'34	22°34	15°52	7°31	25°58	16°30	6°45	26°41	9°52	18°56	17°21	16°10	20°52	n.a.	W15
T 16	11 21 58	20°42'32	5♐ 5	18° 2	8°10	26°39	16°35	6°53	26°41	9°51	18°57	17°19	16° 7	20°58	n.a.	T 16
F 17	11 25 55	21°39'30	17°52	20°13	8°49	27°21	16°39	7° 0	26°40	9°50	18°59	17°D17	16° 3	21° 5	n.a.	F 17
S 18	11 29 51	22°36'28	0♑59	22°24	9°30	28° 2	16°44	7° 8	26°40	9°49	19° 0	17°18	16° 0	21°12	n.a.	S 18
S 19	11 33 48	23°33'27	14°30	24°35	10°11	28°43	16°48	7°16	26°39	9°48	19° 1	17°19	15°57	21°18	n.a.	S 19
M20	11 37 44	24°30'26	28°27	26°45	10°54	29°24	16°52	7°23	26°38	9°47	19° 2	17°20	15°54	21°25	n.a.	M20
T 21	11 41 41	25°27'24	12♒49	28°55	11°37	0♓ 5	16°56	7°31	26°38	9°46	19° 3	17°R21	15°51	21°32	n.a.	T 21
W22	11 45 38	26°24'23	27°33	1♈ 4	12°22	0°45	16°59	7°39	26°37	9°45	19° 4	17°21	15°48	21°38	n.a.	W22
T 23	11 49 34	27°21'22	12♓36	3°11	13° 7	1°26	17° 3	7°47	26°36	9°44	19° 6	17°19	15°44	21°45	n.a.	T 23
F 24	11 53 31	28°18'22	27°49	5°18	13°53	2° 7	17° 6	7°54	26°35	9°43	19° 7	17°15	15°41	21°52	n.a.	F 24
S 25	11 57 27	29°15'21	13♈ 2	7°22	14°40	2°48	17° 9	8° 2	26°34	9°42	19° 8	17°10	15°38	21°58	n.a.	S 25
S 26	12 1 24	0♈12'20	28° 4	9°26	15°28	3°28	17°12	8°10	26°33	9°41	19° 9	17° 3	15°35	22° 5	n.a.	S 26
M27	12 5 20	1° 9'19	12♉47	11°28	16°16	4° 9	17°15	8°18	26°32	9°40	19°10	16°57	15°32	22°12	n.a.	M27
T 28	12 9 17	2° 6'19	27° 5	13°27	17° 5	4°49	17°17	8°26	26°31	9°39	19°11	16°52	15°28	22°18	n.a.	T 28
W29	12 13 14	3° 3'18	10♊55	15°26	17°55	5°30	17°20	8°34	26°30	9°38	19°12	16°48	15°25	22°25	n.a.	W29
T 30	12 17 10	4♈ 0'18	24♊16	17♈22	18♒45	6♓10	17♐22	8♈41	26♏29	9♌38	19♒13	16♒46	15♒22	22♍32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	9s24	26n 5	5n 7	17s53	2s 8	17s56	2n40	17s22	1s 1	23s59	0s43	0n21	1s52	20s10	0s11	20n19	2n13	30s36	15s51	15s58	16s13	1n49		n.a.
T 2	9 2	27 54	4 41	17 13	2 2	18 3	2 28	17 9	1 0	24 0	0 44	0 24	1 52	20 10	0 11	20 20	2 13	30 35	15 51	15 58	16 14	1 46		n.a.
F 3	8 40	28 8	4 2	16 31	1 55	18 9	2 17	16 56	1 0	24 1	0 44	0 27	1 51	20 10	0 11	20 20	2 13	30 35	15 51	15 57	16 15	1 43		n.a.
S 4	8 18	26 53	3 12	15 47	1 48	18 15	2 6	16 42	1 0	24 2	0 44	0 30	1 51	20 10	0 11	20 21	2 13	30 35	15 51	15 57	16 16	1 39		n.a.
S 5	7 56	24 19	2 13	15 1	1 40	18 20	1 56	16 28	0 59	24 3	0 44	0 33	1 51	20 10	0 11	20 21	2 13	30 34	15 51	15 56	16 17	1 36		n.a.
M 6	7 34	20 42	1 10	14 13	1 32	18 24	1 45	16 15	0 59	24 4	0 45	0 36	1 51	20 10	0 11	20 21	2 13	30 34	15 51	15 56	16 18	1 33		n.a.
T 7	7 12	16 17	0 5	13 23	1 23	18 28	1 35	16 1	0 59	24 5	0 45	0 39	1 51	20 10	0 11	20 22	2 13	30 34	15 51	15 56	16 19	1 29		n.a.
W 8	6 49	11 16	1s 0	12 31	1 14	18 31	1 25	15 47	0 59	24 6	0 45	0 43	1 51	20 10	0 11	20 22	2 12	30 33	15 51	15 56	16 20	1 26		n.a.
T 9	6 27	5 53	2 2	11 37	1 4	18 34	1 15	15 33	0 58	24 7	0 46	0 46	1 51	20 10	0 11	20 22	2 12	30 33	15 51	15 57	16 21	1 22		n.a.
F 10	6 4	0 20	2 59	10 42	0 54	18 36	1 6	15 18	0 58	24 8	0 46	0 49	1 50	20 10	0 11	20 23	2 12	30 33	15 51	15 57	16 22	1 19		n.a.
S 11	5 41	5s14	3 48	9 45	0 44	18 37	0 56	15 4	0 58	24 9	0 46	0 52	1 50	20 10	0 11	20 23	2 12	30 32	15 52	15 59	16 23	1 16		n.a.
S 12	5 19	10 39	4 27	8 47	0 34	18 37	0 47	14 50	0 57	24 10	0 46	0 55	1 50	20 10	0 11	20 23	2 12	30 32	15 52	16 0	16 24	1 12		n.a.
M13	4 56	15 42	4 55	7 47	0 23	18 37	0 38	14 35	0 57	24 11	0 47	0 58	1 50	20 10	0 11	20 23	2 12	30 32	15 52	16 2	16 25	1 9		n.a.
T 14	4 33	20 12	5 10	6 47	0 13	18 36	0 30	14 21	0 57	24 11	0 47	1 2	1 50	20 10	0 11	20 24	2 12	30 31	15 52	16 3	16 26	1 6		n.a.
W15	4 10	23 56	5 11	5 46	0 2	18 34	0 21	14 6	0 56	24 12	0 47	1 5	1 50	20 10	0 11	20 24	2 12	30 31	15 52	16 5	16 27	1 2		n.a.
T 16	3 47	26 37	4 57	4 44	0n 8	18 32	0 13	13 51	0 56	24 13	0 48	1 8	1 50	20 9	0 11	20 24	2 12	30 31	15 52	16 5	16 28	0 59		n.a.
F 17	3 24	28 1	4 29	3 42	0 19	18 29	0 5	13 36	0 56	24 14	0 48	1 11	1 50	20 9	0 11	20 25	2 12	30 31	15 52	16 6	16 29	0 56		n.a.
S 18	3 1	27 53	3 46	2 40	0 29	18 25	0s 2	13 22	0 55	24 14	0 48	1 14	1 50	20 9	0 11	20 25	2 12	30 30	15 53	16 6	16 30	0 52		n.a.
S 19	2 38	26 7	2 49	1 37	0 39	18 21	0 10	13 7	0 55	24 15	0 48	1 18	1 49	20 9	0 11	20 25	2 12	30 30	15 53	16 5	16 31	0 49		n.a.
M20	2 15	22 43	1 41	0 36	0 48	18 16	0 17	12 51	0 54	24 16	0 49	1 21	1 49	20 9	0 11	20 25	2 12	30 30	15 53	16 5	16 32	0 46		n.a.
T 21	1 51	17 51	0 25	0n26	0 57	18 11	0 24	12 36	0 54	24 17	0 49	1 24	1 49	20 9	0 12	20 26	2 12	30 30	15 53	16 5	16 33	0 42		n.a.
W22	1 28	11 48	0n55	1 26	1 6	18 4	0 31	12 21	0 54	24 17	0 49	1 27	1 49	20 9	0 12	20 26	2 12	30 29	15 53	16 5	16 34	0 39		n.a.
T 23	1 5	4 59	2 13	2 26	1 14	17 58	0 38	12 6	0 53	24 18	0 50	1 31	1 49	20 8	0 12	20 26	2 12	30 29	15 53	16 5	16 35	0 35		n.a.
F 24	0 42	2n11	3 22	3 24	1 22	17 50	0 44	11 50	0 53	24 19	0 50	1 34	1 49	20 8	0 12	20 26	2 12	30 29	15 54	16 6	16 35	0 32		n.a.
S 25	0 18	9 12	4 16	4 22	1 29	17 42	0 50	11 35	0 53	24 19	0 50	1 37	1 49	20 8	0 12	20 26	2 12	30 29	15 54	16 8	16 36	0 29		n.a.
S 26	0n 5	15 37	4 52	5 18	1 35	17 33	0 56	11 20	0 52	24 20	0 51	1 40	1 49	20 8	0 12	20 27	2 12	30 29	15 54	16 10	16 37	0 25		n.a.
M27	0 28	20 59	5 8	6 12	1 41	17 24	1 2	11 4	0 52	24 20	0 51	1 44	1 49	20 8	0 12	20 27	2 12	30 28	15 54	16 12	16 38	0 22		n.a.
T 28	0 52	24 59	5 4	7 5	1 46	17 14	1 8	10 48	0 51	24 21	0 51	1 47	1 49	20 7	0 12	20 27	2 12	30 28	15 54	16 14	16 39	0 19		n.a.
W29	1 15	27 22	4 42	7 56	1 51	17 3	1 13	10 33	0 51	24 21	0 52	1 50	1 49	20 7	0 12	20 27	2 12	30 28	15 55	16 15	16 40	0 15		n.a.
T 30	1n38	28n 5	4n 5	8n46	1n55	16s52	1s18	10s17	0s51	24s22	0s52	1n53	1s48	20s 7	0s12	20n27	2n11	30s28	15s55	16s16	16s41	0n12		n.a.

Julian Day Number = 150207.5, Delta T = 33h41m21s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'38, Lahiri = -63°02'38 Julian Calendar 1 Apr. 4302 BCE == Greg. Calendar 25 Feb. 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

MAY 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 21 7	4♈57'17	7♋11	19♈16	19♒37	6♓51	17♐24	8♈49	26°R28	9°R37	19♒14	16°D45	15♒19	22♍38	n.a.	F 1
S 2	12 25 3	5°54'16	19°43	21° 9	20°28	7°31	17°25	8°57	26♏27	9♌36	19°15	16♒46	15°16	22°45	n.a.	S 2
S 3	12 29 0	6°51'16	1♌58	22°59	21°21	8°11	17°27	9° 5	26°25	9°35	19°16	16°47	15°13	22°52	n.a.	S 3
M 4	12 32 56	7°48'15	14° 1	24°47	22°14	8°51	17°28	9°13	26°24	9°35	19°17	16°R48	15° 9	22°58	n.a.	M 4
T 5	12 36 53	8°45'15	25°54	26°34	23° 7	9°32	17°30	9°21	26°23	9°34	19°18	16°48	15° 6	23° 5	n.a.	T 5
W 6	12 40 50	9°42'15	7♍44	28°18	24° 1	10°12	17°31	9°29	26°21	9°33	19°19	16°45	15° 3	23°12	n.a.	W 6
T 7	12 44 46	10°39'16	19°32	0♉ 1	24°56	10°52	17°31	9°36	26°20	9°33	19°20	16°41	15° 0	23°18	n.a.	T 7
F 8	12 48 43	11°36'17	1♎23	1°41	25°51	11°32	17°32	9°44	26°18	9°32	19°21	16°34	14°57	23°25	n.a.	F 8
S 9	12 52 39	12°33'18	13°17	3°20	26°46	12°12	17°33	9°52	26°17	9°32	19°22	16°25	14°53	23°32	n.a.	S 9
S 10	12 56 36	13°30'20	25°17	4°56	27°42	12°52	17°33	10° 0	26°15	9°31	19°22	16°15	14°50	23°38	n.a.	S 10
M11	13 0 33	14°27'23	7♏23	6°31	28°39	13°31	17°R33	10° 8	26°14	9°31	19°23	16° 4	14°47	23°45	n.a.	M11
T 12	13 4 29	15°24'26	19°39	8° 4	29°36	14°11	17°33	10°16	26°12	9°30	19°24	15°54	14°44	23°52	n.a.	T 12
W13	13 8 26	16°21'31	2♐ 4	9°34	0♓33	14°51	17°32	10°23	26°11	9°30	19°25	15°46	14°41	23°58	n.a.	W13
T 14	13 12 22	17°18'36	14°41	11° 3	1°31	15°31	17°32	10°31	26° 9	9°29	19°26	15°39	14°38	24° 5	n.a.	T 14
F 15	13 16 19	18°15'43	27°31	12°29	2°29	16°10	17°31	10°39	26° 7	9°29	19°27	15°35	14°34	24°12	n.a.	F 15
S 16	13 20 15	19°12'50	10♑38	13°53	3°28	16°50	17°30	10°47	26° 6	9°29	19°27	15°33	14°31	24°19	n.a.	S 16
S 17	13 24 12	20° 9'59	24° 4	15°16	4°27	17°29	17°29	10°55	26° 4	9°28	19°28	15°D33	14°28	24°25	n.a.	S 17
M18	13 28 9	21° 7'09	7♒51	16°36	5°27	18° 9	17°28	11° 2	26° 2	9°28	19°29	15°33	14°25	24°32	n.a.	M18
T 19	13 32 5	22° 4'20	22° 0	17°54	6°26	18°48	17°26	11°10	26° 0	9°28	19°30	15°R33	14°22	24°39	n.a.	T 19
W20	13 36 2	23° 1'32	6♓31	19° 9	7°27	19°28	17°25	11°18	25°58	9°28	19°30	15°32	14°19	24°45	n.a.	W20
T 21	13 39 58	23°58'45	21°21	20°23	8°27	20° 7	17°23	11°26	25°56	9°28	19°31	15°28	14°15	24°52	n.a.	T 21
F 22	13 43 55	24°56'00	6♈22	21°34	9°28	20°46	17°21	11°33	25°54	9°27	19°32	15°21	14°12	24°59	n.a.	F 22
S 23	13 47 51	25°53'16	21°28	22°42	10°29	21°26	17°19	11°41	25°52	9°27	19°32	15°13	14° 9	25° 5	n.a.	S 23
S 24	13 51 48	26°50'33	6♉28	23°48	11°30	22° 5	17°16	11°49	25°50	9°27	19°33	15° 3	14° 6	25°12	n.a.	S 24
M25	13 55 45	27°47'51	21°13	24°52	12°32	22°44	17°13	11°57	25°48	9°27	19°34	14°52	14° 3	25°19	n.a.	M25
T 26	13 59 41	28°45'10	5♊34	25°52	13°34	23°23	17°11	12° 4	25°46	9°D27	19°34	14°43	13°59	25°25	n.a.	T 26
W27	14 3 38	29°42'30	19°28	26°50	14°36	24° 2	17° 8	12°12	25°44	9°27	19°35	14°35	13°56	25°32	n.a.	W27
T 28	14 7 34	0♉39'51	2♋53	27°45	15°39	24°41	17° 4	12°19	25°42	9°27	19°35	14°30	13°53	25°39	n.a.	T 28
F 29	14 11 31	1°37'13	15°51	28°37	16°42	25°20	17° 1	12°27	25°40	9°27	19°36	14°28	13°50	25°45	n.a.	F 29
S 30	14 15 28	2°34'36	28°24	29°25	17°45	25°59	16°58	12°35	25°38	9°28	19°36	14°D27	13°47	25°52	n.a.	S 30
S 31	14 19 24	3♉32'00	10♌39	0♊10	18♓48	26♓37	16♐54	12♈42	25♏36	9♌28	19♒37	14°R27	13♒44	25♍59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2n 1	27n12	3n17	9n34	1n59	16s40	1s23	10s 1	0s50	24s22	0s52	1n56	1s48	20s 7	0s12	20n28	2n11	30s28	15s55	16s16	16s42	0n 9		n.a.
S 2	2 25	24 57	2 21	10 21	2 1	16 28	1 28	9 46	0 50	24 23	0 52	2 0	1 48	20 6	0 12	20 28	2 11	30 28	15 55	16 15	16 43	0 5		n.a.
S 3	2 48	21 34	1 19	11 5	2 3	16 15	1 33	9 30	0 49	24 23	0 53	2 3	1 48	20 6	0 12	20 28	2 11	30 27	15 55	16 15	16 44	0 2		n.a.
M 4	3 11	17 20	0 15	11 48	2 5	16 2	1 37	9 14	0 49	24 24	0 53	2 6	1 48	20 6	0 12	20 28	2 11	30 27	15 56	16 15	16 45	0s 1		n.a.
T 5	3 34	12 29	0s49	12 29	2 6	15 48	1 42	8 58	0 48	24 24	0 53	2 9	1 48	20 5	0 12	20 28	2 11	30 27	15 56	16 15	16 46	0 5		n.a.
W 6	3 57	7 13	1 50	13 8	2 6	15 33	1 46	8 42	0 48	24 25	0 54	2 13	1 48	20 5	0 12	20 28	2 11	30 27	15 56	16 16	16 47	0 8		n.a.
T 7	4 20	1 43	2 46	13 45	2 6	15 18	1 50	8 26	0 48	24 25	0 54	2 16	1 48	20 5	0 12	20 28	2 11	30 27	15 56	16 17	16 48	0 11		n.a.
F 8	4 43	3s50	3 35	14 21	2 5	15 2	1 54	8 10	0 47	24 25	0 54	2 19	1 48	20 4	0 12	20 28	2 11	30 27	15 57	16 19	16 49	0 15		n.a.
S 9	5 6	9 17	4 15	14 54	2 4	14 46	1 57	7 54	0 47	24 26	0 55	2 22	1 48	20 4	0 12	20 29	2 11	30 27	15 57	16 22	16 50	0 18		n.a.
S 10	5 29	14 26	4 44	15 26	2 2	14 30	2 1	7 38	0 46	24 26	0 55	2 25	1 48	20 4	0 12	20 29	2 11	30 27	15 57	16 25	16 51	0 21		n.a.
M11	5 51	19 5	5 1	15 57	1 59	14 12	2 4	7 22	0 46	24 26	0 55	2 29	1 48	20 3	0 12	20 29	2 11	30 27	15 57	16 28	16 52	0 25		n.a.
T 12	6 14	23 0	5 3	16 25	1 56	13 55	2 7	7 5	0 45	24 27	0 56	2 32	1 48	20 3	0 12	20 29	2 11	30 27	15 58	16 31	16 53	0 28		n.a.
W13	6 37	25 56	4 52	16 52	1 52	13 36	2 10	6 49	0 45	24 27	0 56	2 35	1 48	20 3	0 12	20 29	2 11	30 26	15 58	16 34	16 54	0 31		n.a.
T 14	6 59	27 37	4 26	17 16	1 48	13 18	2 13	6 33	0 44	24 27	0 56	2 38	1 48	20 2	0 12	20 29	2 11	30 26	15 58	16 36	16 55	0 35		n.a.
F 15	7 21	27 53	3 47	17 40	1 43	12 59	2 15	6 17	0 44	24 28	0 57	2 41	1 48	20 2	0 12	20 29	2 11	30 26	15 58	16 37	16 56	0 38		n.a.
S 16	7 44	26 35	2 55	18 1	1 38	12 39	2 18	6 1	0 44	24 28	0 57	2 45	1 48	20 1	0 12	20 29	2 11	30 26	15 59	16 38	16 57	0 41		n.a.
S 17	8 6	23 45	1 52	18 21	1 32	12 19	2 20	5 44	0 43	24 28	0 57	2 48	1 48	20 1	0 12	20 29	2 10	30 26	15 59	16 38	16 58	0 45		n.a.
M18	8 28	19 29	0 41	18 39	1 26	11 58	2 22	5 28	0 43	24 28	0 58	2 51	1 48	20 1	0 12	20 29	2 10	30 26	15 59	16 38	16 59	0 48		n.a.
T 19	8 50	14 2	0n34	18 55	1 19	11 38	2 24	5 12	0 42	24 28	0 58	2 54	1 47	20 0	0 12	20 29	2 10	30 26	15 59	16 38	16 59	0 51		n.a.
W20	9 12	7 41	1 49	19 10	1 12	11 16	2 26	4 55	0 42	24 29	0 58	2 57	1 47	20 0	0 12	20 29	2 10	30 26	16 0	16 38	17 0	0 55		n.a.
T 21	9 34	0 49	2 58	19 23	1 5	10 54	2 28	4 39	0 41	24 29	0 58	3 0	1 47	19 59	0 12	20 29	2 10	30 26	16 0	16 40	17 1	0 58		n.a.
F 22	9 55	6n11	3 55	19 35	0 56	10 32	2 29	4 23	0 41	24 29	0 59	3 3	1 47	19 59	0 12	20 29	2 10	30 26	16 0	16 41	17 2	1 1		n.a.
S 23	10 17	12 51	4 37	19 45	0 48	10 10	2 31	4 6	0 40	24 29	0 59	3 7	1 47	19 58	0 12	20 29	2 10	30 26	16 0	16 44	17 3	1 5		n.a.
S 24	10 38	18 44	4 58	19 53	0 39	9 47	2 32	3 50	0 40	24 29	0 59	3 10	1 47	19 58	0 12	20 29	2 10	30 26	16 1	16 47	17 4	1 8		n.a.
M25	10 59	23 23	5 0	20 0	0 29	9 24	2 33	3 34	0 39	24 29	1 0	3 13	1 47	19 57	0 12	20 29	2 10	30 27	16 1	16 50	17 5	1 11		n.a.
T 26	11 20	26 28	4 42	20 6	0 20	9 0	2 34	3 17	0 39	24 29	1 0	3 16	1 47	19 57	0 12	20 29	2 10	30 27	16 1	16 53	17 6	1 15		n.a.
W27	11 41	27 49	4 8	20 10	0 9	8 36	2 35	3 1	0 38	24 29	1 0	3 19	1 47	19 56	0 12	20 29	2 10	30 27	16 2	16 55	17 7	1 18		n.a.
T 28	12 2	27 27	3 21	20 12	0s 1	8 12	2 36	2 45	0 38	24 29	1 1	3 22	1 47	19 56	0 12	20 29	2 10	30 27	16 2	16 57	17 8	1 21		n.a.
F 29	12 22	25 34	2 25	20 13	0 12	7 47	2 36	2 28	0 37	24 29	1 1	3 25	1 47	19 55	0 12	20 28	2 10	30 27	16 2	16 58	17 9	1 25		n.a.
S 30	12 43	22 26	1 24	20 13	0 24	7 22	2 37	2 12	0 37	24 29	1 1	3 28	1 47	19 55	0 12	20 28	2 10	30 27	16 3	16 58	17 10	1 28		n.a.
S 31	13n 3	18n23	0n20	20n12	0s35	6s57	2s37	1s56	0s36	24s29	1s 2	3n31	1s47	19s54	0s12	20n28	2n10	30s27	16s 3	16s58	17s11	1s31		n.a.

Julian Day Number = 150237.5, Delta T = 33h41m18s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'34, Lahiri = -63°02'34 Julian Calendar 1 May 4302 BCE == Greg. Calendar 27 March 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

JUNE 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 23 21	4♉29'25	22♌40	0♊52	19♓52	27♓16	16°R50	12♈50	25°R34	9♌28	19♒37	14°R27	13♒40	26♍ 5	n.a.	M 1
T 2	14 27 17	5°26'51	4♍32	1°29	20°56	27°55	16♐46	12°57	25♏31	9°28	19°38	14♒25	13°37	26°12	n.a.	T 2
W 3	14 31 14	6°24'19	16°21	2° 3	22° 0	28°34	16°42	13° 5	25°29	9°28	19°38	14°22	13°34	26°19	n.a.	W 3
T 4	14 35 10	7°21'47	28°11	2°32	23° 4	29°12	16°37	13°12	25°27	9°29	19°39	14°16	13°31	26°25	n.a.	T 4
F 5	14 39 7	8°19'17	10♎ 4	2°58	24° 9	29°51	16°33	13°19	25°25	9°29	19°39	14° 7	13°28	26°32	n.a.	F 5
S 6	14 43 3	9°16'48	22° 5	3°18	25°14	0♈29	16°28	13°27	25°23	9°29	19°39	13°56	13°24	26°39	n.a.	S 6
S 7	14 47 0	10°14'21	4♏14	3°34	26°19	1° 8	16°23	13°34	25°20	9°30	19°40	13°43	13°21	26°46	n.a.	S 7
M 8	14 50 57	11°11'55	16°34	3°45	27°24	1°46	16°18	13°41	25°18	9°30	19°40	13°29	13°18	26°52	n.a.	M 8
T 9	14 54 53	12° 9'31	29° 3	3°51	28°29	2°24	16°13	13°49	25°16	9°31	19°40	13°16	13°15	26°59	n.a.	T 9
W10	14 58 50	13° 7'08	11♐43	3°R51	29°35	3° 3	16° 7	13°56	25°13	9°31	19°41	13° 5	13°12	27° 6	n.a.	W10
T 11	15 2 46	14° 4'47	24°34	3°46	0♈41	3°41	16° 2	14° 3	25°11	9°32	19°41	12°56	13° 9	27°12	n.a.	T 11
F 12	15 6 43	15° 2'29	7♑37	3°35	1°47	4°19	15°56	14°10	25° 9	9°32	19°41	12°50	13° 5	27°19	n.a.	F 12
S 13	15 10 39	16° 0'12	20°52	3°19	2°53	4°57	15°50	14°17	25° 6	9°33	19°42	12°47	13° 2	27°26	n.a.	S 13
S 14	15 14 36	16°57'56	4♒21	2°57	4° 0	5°35	15°44	14°24	25° 4	9°33	19°42	12°46	12°59	27°32	n.a.	S 14
M15	15 18 33	17°55'43	18° 5	2°30	5° 6	6°13	15°38	14°31	25° 2	9°34	19°42	12°46	12°56	27°39	n.a.	M15
T 16	15 22 29	18°53'32	2♓ 5	1°57	6°13	6°51	15°32	14°38	24°59	9°35	19°42	12°46	12°53	27°46	n.a.	T 16
W17	15 26 26	19°51'23	16°21	1°20	7°20	7°29	15°25	14°45	24°57	9°35	19°42	12°44	12°50	27°52	n.a.	W17
T 18	15 30 22	20°49'16	0♈52	0°38	8°27	8° 7	15°19	14°52	24°54	9°36	19°42	12°40	12°46	27°59	n.a.	T 18
F 19	15 34 19	21°47'11	15°33	29♉51	9°35	8°45	15°12	14°59	24°52	9°37	19°42	12°33	12°43	28° 6	n.a.	F 19
S 20	15 38 15	22°45'08	0♉19	29° 2	10°42	9°22	15° 6	15° 6	24°50	9°38	19°43	12°23	12°40	28°12	n.a.	S 20
S 21	15 42 12	23°43'07	15° 2	28°10	11°50	10° 0	14°59	15°12	24°47	9°38	19°43	12°13	12°37	28°19	n.a.	S 21
M22	15 46 9	24°41'08	29°33	27°16	12°58	10°38	14°52	15°19	24°45	9°39	19°43	12° 1	12°34	28°26	n.a.	M22
T 23	15 50 5	25°39'12	13♊46	26°22	14° 6	11°15	14°45	15°26	24°42	9°40	19°43	11°51	12°30	28°32	n.a.	T 23
W24	15 54 2	26°37'16	27°36	25°28	15°14	11°53	14°38	15°32	24°40	9°41	19°R43	11°42	12°27	28°39	n.a.	W24
T 25	15 57 58	27°35'23	11♋ 0	24°36	16°22	12°30	14°30	15°39	24°38	9°42	19°43	11°37	12°24	28°46	n.a.	T 25
F 26	16 1 55	28°33'32	23°58	23°46	17°31	13° 8	14°23	15°45	24°35	9°43	19°43	11°33	12°21	28°53	n.a.	F 26
S 27	16 5 51	29°31'42	6♌33	23° 1	18°40	13°45	14°16	15°52	24°33	9°44	19°43	11°D32	12°18	28°59	n.a.	S 27
S 28	16 9 48	0♊29'53	18°49	22°20	19°48	14°22	14° 8	15°58	24°30	9°45	19°43	11°32	12°15	29° 6	n.a.	S 28
M29	16 13 44	1°28'07	0♍52	21°45	20°57	15° 0	14° 0	16° 5	24°28	9°46	19°42	11°R32	12°11	29°13	n.a.	M29
T 30	16 17 41	2♊26'22	12♍45	21♉17	22♈ 6	15♈37	13♐53	16♈11	24♏26	9♌47	19♒42	11♒32	12♒ 8	29♍19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	13n23	13n40	0s43	20n 9	0s47	6s32	2s38	1s39	0s36	24s29	1s 2	3n34	1s47	19s54	0s12	20n28	2n 9	30s27	16s 3	16s58	17s12	1s35		n.a.
T 2	13 43	8 30	1 44	20 5	1 0	6 6	2 38	1 23	0 35	24 29	1 2	3 37	1 47	19 53	0 12	20 28	2 9	30 27	16 3	16 58	17 13	1 38		n.a.
W 3	14 2	3 5	2 40	19 59	1 12	5 40	2 38	1 7	0 34	24 29	1 3	3 40	1 47	19 53	0 12	20 28	2 9	30 27	16 4	16 59	17 14	1 41		n.a.
T 4	14 22	2s26	3 29	19 53	1 25	5 14	2 38	0 51	0 34	24 28	1 3	3 43	1 47	19 52	0 12	20 28	2 9	30 28	16 4	17 1	17 15	1 45		n.a.
F 5	14 41	7 54	4 9	19 45	1 38	4 47	2 37	0 34	0 33	24 28	1 3	3 46	1 47	19 52	0 12	20 28	2 9	30 28	16 4	17 4	17 15	1 48		n.a.
S 6	15 0	13 7	4 39	19 36	1 51	4 20	2 37	0 18	0 33	24 28	1 3	3 49	1 47	19 51	0 12	20 27	2 9	30 28	16 5	17 7	17 16	1 51		n.a.
S 7	15 18	17 55	4 56	19 27	2 4	3 53	2 37	0 2	0 32	24 28	1 4	3 52	1 47	19 51	0 12	20 27	2 9	30 28	16 5	17 11	17 17	1 54		n.a.
M 8	15 37	22 1	4 59	19 16	2 17	3 26	2 36	0n14	0 32	24 27	1 4	3 54	1 47	19 50	0 12	20 27	2 9	30 28	16 5	17 15	17 18	1 58		n.a.
T 9	15 55	25 12	4 49	19 4	2 30	2 59	2 35	0 31	0 31	24 27	1 4	3 57	1 47	19 49	0 12	20 27	2 9	30 28	16 6	17 19	17 19	2 1		n.a.
W10	16 13	27 11	4 24	18 52	2 43	2 31	2 35	0 47	0 31	24 27	1 5	4 0	1 47	19 49	0 12	20 27	2 9	30 29	16 6	17 22	17 20	2 4		n.a.
T 11	16 31	27 45	3 45	18 38	2 55	2 4	2 34	1 3	0 30	24 27	1 5	4 3	1 48	19 48	0 12	20 26	2 9	30 29	16 6	17 25	17 21	2 8		n.a.
F 12	16 49	26 48	2 54	18 24	3 8	1 36	2 33	1 19	0 29	24 26	1 5	4 6	1 48	19 48	0 12	20 26	2 9	30 29	16 6	17 26	17 22	2 11		n.a.
S 13	17 6	24 19	1 53	18 10	3 19	1 8	2 32	1 35	0 29	24 26	1 5	4 9	1 48	19 47	0 12	20 26	2 9	30 29	16 7	17 27	17 23	2 14		n.a.
S 14	17 23	20 26	0 44	17 55	3 30	0 40	2 31	1 51	0 28	24 26	1 6	4 11	1 48	19 47	0 12	20 26	2 9	30 29	16 7	17 28	17 24	2 18		n.a.
M15	17 40	15 24	0n28	17 39	3 40	0 11	2 29	2 7	0 28	24 25	1 6	4 14	1 48	19 46	0 12	20 26	2 9	30 30	16 7	17 28	17 25	2 21		n.a.
T 16	17 56	9 29	1 40	17 24	3 50	0n17	2 28	2 23	0 27	24 25	1 6	4 17	1 48	19 45	0 12	20 25	2 8	30 30	16 8	17 28	17 26	2 24		n.a.
W17	18 12	2 58	2 47	17 8	3 58	0 46	2 26	2 39	0 27	24 24	1 7	4 20	1 48	19 45	0 12	20 25	2 8	30 30	16 8	17 28	17 27	2 28		n.a.
T 18	18 28	3n47	3 45	16 53	4 5	1 14	2 25	2 55	0 26	24 24	1 7	4 22	1 48	19 44	0 12	20 25	2 8	30 30	16 8	17 30	17 28	2 31		n.a.
F 19	18 44	10 24	4 28	16 38	4 10	1 43	2 23	3 11	0 25	24 23	1 7	4 25	1 48	19 44	0 12	20 24	2 8	30 31	16 9	17 32	17 28	2 34		n.a.
S 20	18 59	16 28	4 54	16 23	4 14	2 12	2 22	3 26	0 25	24 23	1 7	4 28	1 48	19 43	0 12	20 24	2 8	30 31	16 9	17 34	17 29	2 37		n.a.
S 21	19 14	21 34	5 0	16 10	4 16	2 40	2 20	3 42	0 24	24 22	1 8	4 30	1 48	19 43	0 12	20 24	2 8	30 31	16 9	17 37	17 30	2 41		n.a.
M22	19 29	25 18	4 47	15 57	4 16	3 9	2 18	3 58	0 23	24 22	1 8	4 33	1 48	19 42	0 12	20 24	2 8	30 31	16 10	17 41	17 31	2 44		n.a.
T 23	19 43	27 20	4 16	15 46	4 15	3 38	2 16	4 14	0 23	24 21	1 8	4 35	1 48	19 41	0 12	20 23	2 8	30 32	16 10	17 44	17 32	2 47		n.a.
W24	19 57	27 37	3 30	15 37	4 11	4 7	2 14	4 29	0 22	24 20	1 8	4 38	1 48	19 41	0 12	20 23	2 8	30 32	16 10	17 46	17 33	2 51		n.a.
T 25	20 11	26 13	2 34	15 30	4 6	4 36	2 12	4 45	0 22	24 20	1 9	4 41	1 48	19 40	0 12	20 23	2 8	30 32	16 11	17 48	17 34	2 54		n.a.
F 26	20 24	23 26	1 32	15 25	3 58	5 5	2 10	5 0	0 21	24 19	1 9	4 43	1 48	19 40	0 13	20 22	2 8	30 33	16 11	17 49	17 35	2 57		n.a.
S 27	20 37	19 36	0 26	15 22	3 49	5 33	2 8	5 16	0 20	24 18	1 9	4 45	1 48	19 39	0 13	20 22	2 8	30 33	16 11	17 49	17 36	3 0		n.a.
S 28	20 50	15 0	0s39	15 22	3 38	6 2	2 5	5 31	0 20	24 18	1 9	4 48	1 48	19 38	0 13	20 22	2 8	30 33	16 12	17 49	17 37	3 4		n.a.
M29	21 3	9 55	1 41	15 24	3 26	6 31	2 3	5 47	0 19	24 17	1 9	4 50	1 48	19 38	0 13	20 21	2 8	30 33	16 12	17 49	17 38	3 7		n.a.
T 30	21n15	4n32	2s38	15n30	3s13	7n 0	2s 0	6n 2	0s18	24s16	1s10	4n53	1s48	19s37	0s13	20n21	2n 8	30s34	16s12	17s49	17s39	3s10		n.a.

Julian Day Number = 150268.5, Delta T = 33h41m15s
Ecliptic obliquity = 24°07'32, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'30, Lahiri = -63°02'29 Julian Calendar 1 June 4302 BCE == Greg. Calendar 27 Apr. 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

JULY 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 21 38	3♊24'39	24♍35	20°R56	23♈15	16♈14	13°R45	16♈17	24°R23	9♘48	19°R42	11°R29	12♒ 5	29♍26	n.a.	W 1
T 2	16 25 34	4°22'58	6♎27	20♉44	24°25	16°51	13♐37	16°23	24♏21	9°50	19♒42	11♒25	12° 2	29°33	n.a.	T 2
F 3	16 29 31	5°21'19	18°24	20°D39	25°34	17°28	13°30	16°29	24°19	9°51	19°42	11°18	11°59	29°39	n.a.	F 3
S 4	16 33 27	6°19'41	0♏31	20°44	26°44	18° 5	13°22	16°35	24°16	9°52	19°42	11° 9	11°56	29°46	n.a.	S 4
S 5	16 37 24	7°18'06	12°50	20°57	27°54	18°42	13°14	16°41	24°14	9°53	19°41	10°58	11°52	29°53	n.a.	S 5
M 6	16 41 20	8°16'33	25°22	21°19	29° 3	19°18	13° 6	16°47	24°12	9°54	19°41	10°47	11°49	29°59	n.a.	M 6
T 7	16 45 17	9°15'02	8♐ 8	21°49	0♉13	19°55	12°58	16°53	24° 9	9°56	19°41	10°36	11°46	0♎ 6	n.a.	T 7
W 8	16 49 13	10°13'33	21° 7	22°28	1°23	20°32	12°50	16°59	24° 7	9°57	19°41	10°26	11°43	0°13	n.a.	W 8
T 9	16 53 10	11°12'06	4♑19	23°15	2°34	21° 8	12°42	17° 4	24° 5	9°58	19°40	10°19	11°40	0°20	n.a.	T 9
F 10	16 57 6	12°10'42	17°43	24°10	3°44	21°45	12°34	17°10	24° 3	10° 0	19°40	10°14	11°36	0°26	n.a.	F 10
S 11	17 1 3	13° 9'20	1♒16	25°13	4°54	22°21	12°26	17°15	24° 0	10° 1	19°40	10°12	11°33	0°33	n.a.	S 11
S 12	17 5 0	14° 8'00	14°59	26°22	6° 5	22°58	12°18	17°21	23°58	10° 3	19°39	10°D12	11°30	0°40	n.a.	S 12
M13	17 8 56	15° 6'43	28°51	27°37	7°16	23°34	12°10	17°26	23°56	10° 4	19°39	10°13	11°27	0°46	n.a.	M13
T 14	17 12 53	16° 5'28	12♓52	28°59	8°27	24°11	12° 2	17°32	23°54	10° 6	19°38	10°R13	11°24	0°53	n.a.	T 14
W15	17 16 49	17° 4'16	27° 0	0♊25	9°38	24°47	11°55	17°37	23°52	10° 7	19°38	10°13	11°21	1° 0	n.a.	W15
T 16	17 20 46	18° 3'06	11♈15	1°56	10°49	25°23	11°47	17°42	23°49	10° 9	19°38	10°11	11°17	1° 6	n.a.	T 16
F 17	17 24 42	19° 1'59	25°35	3°31	12° 0	25°59	11°39	17°47	23°47	10°10	19°37	10° 6	11°14	1°13	n.a.	F 17
S 18	17 28 39	20° 0'55	9♉55	5° 9	13°11	26°35	11°31	17°52	23°45	10°12	19°37	10° 0	11°11	1°20	n.a.	S 18
S 19	17 32 35	20°59'53	24°11	6°51	14°23	27°11	11°23	17°57	23°43	10°13	19°36	9°52	11° 8	1°26	n.a.	S 19
M20	17 36 32	21°58'53	8♊18	8°34	15°34	27°47	11°16	18° 2	23°41	10°15	19°36	9°44	11° 5	1°33	n.a.	M20
T 21	17 40 28	22°57'56	22°11	10°20	16°46	28°23	11° 8	18° 7	23°39	10°17	19°35	9°37	11° 2	1°40	n.a.	T 21
W22	17 44 25	23°57'01	5♋45	12° 7	17°57	28°59	11° 0	18°11	23°37	10°18	19°34	9°31	10°58	1°47	n.a.	W22
T 23	17 48 21	24°56'09	18°59	13°55	19° 9	29°34	10°53	18°16	23°35	10°20	19°34	9°27	10°55	1°53	n.a.	T 23
F 24	17 52 18	25°55'18	1♌52	15°44	20°21	0♉10	10°45	18°20	23°33	10°22	19°33	9°25	10°52	2° 0	n.a.	F 24
S 25	17 56 15	26°54'30	14°25	17°34	21°33	0°46	10°38	18°25	23°31	10°24	19°33	9°D25	10°49	2° 7	n.a.	S 25
S 26	18 0 11	27°53'43	26°41	19°24	22°45	1°21	10°31	18°29	23°30	10°25	19°32	9°26	10°46	2°13	n.a.	S 26
M27	18 4 8	28°52'59	8♍44	21°14	23°57	1°56	10°23	18°34	23°28	10°27	19°31	9°27	10°42	2°20	n.a.	M27
T 28	18 8 4	29°52'17	20°39	23° 4	25°10	2°32	10°16	18°38	23°26	10°29	19°31	9°29	10°39	2°27	n.a.	T 28
W29	18 12 1	0♋51'36	2♎30	24°53	26°22	3° 7	10° 9	18°42	23°24	10°31	19°30	9°R29	10°36	2°33	n.a.	W29
T 30	18 15 57	1°50'58	14°22	26°42	27°34	3°42	10° 3	18°46	23°23	10°33	19°29	9°28	10°33	2°40	n.a.	T 30
F 31	18 19 54	2♋50'22	26♎21	28♊31	28♉47	4♉17	9♐56	18♈50	23♏21	10♘34	19♒29	9♒25	10♒30	2♎47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n26	0s57	3s28	15n38	2s58	7n28	1s58	6n17	0s18	24s16	1s10	4n55	1s48	19s37	0s13	20n21	2n 8	30s34	16s12	17s50	17s40	3s14		n.a.
T 2	21 37	6 25	4 9	15 50	2 43	7 57	1 55	6 32	0 17	24 15	1 10	4 57	1 49	19 36	0 13	20 20	2 7	30 35	16 13	17 51	17 40	3 17		n.a.
F 3	21 48	11 42	4 39	16 4	2 27	8 25	1 53	6 48	0 16	24 14	1 10	5 0	1 49	19 35	0 13	20 20	2 7	30 35	16 13	17 53	17 41	3 20		n.a.
S 4	21 59	16 36	4 58	16 21	2 11	8 53	1 50	7 3	0 16	24 13	1 10	5 2	1 49	19 35	0 13	20 19	2 7	30 35	16 13	17 56	17 42	3 23		n.a.
S 5	22 9	20 55	5 3	16 41	1 54	9 21	1 48	7 18	0 15	24 12	1 11	5 4	1 49	19 34	0 13	20 19	2 7	30 36	16 14	17 59	17 43	3 27		n.a.
M 6	22 19	24 23	4 53	17 3	1 37	9 49	1 45	7 33	0 14	24 12	1 11	5 7	1 49	19 34	0 13	20 19	2 7	30 36	16 14	18 2	17 44	3 30		n.a.
T 7	22 28	26 43	4 29	17 27	1 20	10 17	1 42	7 48	0 14	24 11	1 11	5 9	1 49	19 33	0 13	20 18	2 7	30 36	16 14	18 5	17 45	3 33		n.a.
W 8	22 37	27 39	3 51	17 53	1 4	10 45	1 39	8 2	0 13	24 10	1 11	5 11	1 49	19 33	0 13	20 18	2 7	30 37	16 15	18 8	17 46	3 36		n.a.
T 9	22 46	27 2	2 59	18 21	0 48	11 12	1 36	8 17	0 12	24 9	1 11	5 13	1 49	19 32	0 13	20 17	2 7	30 37	16 15	18 10	17 47	3 40		n.a.
F 10	22 54	24 51	1 57	18 50	0 32	11 40	1 33	8 32	0 12	24 8	1 11	5 15	1 49	19 31	0 13	20 17	2 7	30 37	16 15	18 11	17 48	3 43		n.a.
S 11	23 2	21 13	0 48	19 20	0 17	12 7	1 30	8 46	0 11	24 7	1 12	5 17	1 49	19 31	0 13	20 16	2 7	30 38	16 15	18 11	17 49	3 46		n.a.
S 12	23 9	16 24	0n26	19 51	0 2	12 34	1 27	9 1	0 10	24 6	1 12	5 19	1 49	19 30	0 13	20 16	2 7	30 38	16 16	18 12	17 50	3 50		n.a.
M13	23 16	10 40	1 38	20 22	0n11	13 0	1 24	9 16	0 10	24 5	1 12	5 21	1 49	19 30	0 13	20 16	2 7	30 39	16 16	18 11	17 50	3 53		n.a.
T 14	23 22	4 22	2 46	20 54	0 24	13 27	1 21	9 30	0 9	24 4	1 12	5 23	1 50	19 29	0 13	20 15	2 7	30 39	16 16	18 11	17 51	3 56		n.a.
W15	23 28	2n11	3 44	21 24	0 36	13 53	1 18	9 44	0 8	24 3	1 12	5 25	1 50	19 29	0 13	20 15	2 7	30 39	16 17	18 11	17 52	3 59		n.a.
T 16	23 34	8 41	4 29	21 54	0 47	14 18	1 15	9 59	0 7	24 2	1 12	5 27	1 50	19 28	0 13	20 14	2 7	30 40	16 17	18 12	17 53	4 3		n.a.
F 17	23 39	14 45	4 57	22 23	0 57	14 44	1 12	10 13	0 7	24 1	1 12	5 29	1 50	19 28	0 13	20 14	2 7	30 40	16 17	18 13	17 54	4 6		n.a.
S 18	23 44	20 2	5 7	22 51	1 6	15 9	1 9	10 27	0 6	24 0	1 13	5 31	1 50	19 27	0 13	20 13	2 7	30 41	16 17	18 15	17 55	4 9		n.a.
S 19	23 48	24 9	4 57	23 18	1 14	15 34	1 6	10 41	0 5	23 59	1 13	5 33	1 50	19 27	0 13	20 13	2 7	30 41	16 18	18 17	17 56	4 12		n.a.
M20	23 52	26 45	4 30	23 42	1 22	15 58	1 3	10 55	0 5	23 58	1 13	5 35	1 50	19 26	0 13	20 12	2 7	30 42	16 18	18 19	17 57	4 16		n.a.
T 21	23 56	27 40	3 47	24 5	1 28	16 23	0 59	11 9	0 4	23 57	1 13	5 36	1 50	19 26	0 13	20 12	2 7	30 42	16 18	18 21	17 58	4 19		n.a.
W22	23 59	26 51	2 52	24 26	1 34	16 46	0 56	11 22	0 3	23 56	1 13	5 38	1 50	19 25	0 13	20 11	2 6	30 42	16 19	18 23	17 58	4 22		n.a.
T 23	24 1	24 31	1 48	24 45	1 38	17 10	0 53	11 36	0 2	23 55	1 13	5 40	1 51	19 25	0 13	20 11	2 6	30 43	16 19	18 24	17 59	4 25		n.a.
F 24	24 3	20 58	0 41	25 2	1 42	17 33	0 50	11 50	0 2	23 54	1 13	5 42	1 51	19 24	0 13	20 10	2 6	30 43	16 19	18 24	18 0	4 29		n.a.
S 25	24 5	16 33	0s27	25 16	1 45	17 55	0 46	12 3	0 1	23 53	1 13	5 43	1 51	19 24	0 13	20 10	2 6	30 44	16 19	18 25	18 1	4 32		n.a.
S 26	24 6	11 32	1 32	25 29	1 48	18 18	0 43	12 17	0n 0	23 52	1 13	5 45	1 51	19 23	0 13	20 9	2 6	30 44	16 20	18 24	18 2	4 35		n.a.
M27	24 7	6 11	2 32	25 39	1 50	18 39	0 40	12 30	0 1	23 51	1 13	5 46	1 51	19 23	0 13	20 8	2 6	30 45	16 20	18 24	18 3	4 38		n.a.
T 28	24 7	0 41	3 25	25 47	1 51	19 0	0 37	12 43	0 2	23 50	1 13	5 48	1 51	19 22	0 13	20 8	2 6	30 45	16 20	18 23	18 4	4 42		n.a.
W29	24 7	4s48	4 9	25 52	1 51	19 21	0 33	12 56	0 2	23 49	1 13	5 49	1 51	19 22	0 13	20 7	2 6	30 46	16 20	18 23	18 5	4 45		n.a.
T 30	24 6	10 8	4 42	25 56	1 51	19 42	0 30	13 9	0 3	23 48	1 13	5 51	1 51	19 21	0 13	20 7	2 6	30 46	16 21	18 24	18 6	4 48		n.a.
F 31	24n 5	15s 8	5s 3	25n57	1n50	20n 1	0s27	13n22	0n 4	23s47	1s13	5n52	1s51	19s21	0s13	20n 6	2n 6	30s47	16s21	18s24	18s 7	4s51		n.a.

Julian Day Number = 150298.5, Delta T = 33h41m11s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'26, Lahiri = -63°02'25 Julian Calendar 1 July 4302 BCE == Greg. Calendar 27 May 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

AUGUST 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 23 50	3♋49'48	8♏31	0♋19	29♉59	4♉52	9°R49	18♈53	23°R19	10♎36	19°R28	9°R21	10♒27	2♎54	n.a.	S 1
S 2	18 27 47	4°49'16	20°55	2° 7	1♊12	5°27	9♐43	18°57	23♏18	10°38	19♒27	9♒16	10°23	3° 0	n.a.	S 2
M 3	18 31 43	5°48'46	3♐36	3°54	2°25	6° 2	9°36	19° 1	23°16	10°40	19°26	9°10	10°20	3° 7	n.a.	M 3
T 4	18 35 40	6°48'18	16°35	5°40	3°38	6°37	9°30	19° 4	23°14	10°42	19°26	9° 5	10°17	3°14	n.a.	T 4
W 5	18 39 36	7°47'53	29°53	7°25	4°51	7°11	9°24	19° 8	23°13	10°44	19°25	9° 0	10°14	3°20	n.a.	W 5
T 6	18 43 33	8°47'29	13♑27	9°10	6° 4	7°46	9°18	19°11	23°12	10°46	19°24	8°56	10°11	3°27	n.a.	T 6
F 7	18 47 29	9°47'09	27°16	10°54	7°17	8°21	9°12	19°14	23°10	10°48	19°23	8°54	10° 8	3°34	n.a.	F 7
S 8	18 51 26	10°46'50	11♒16	12°38	8°30	8°55	9° 6	19°17	23° 9	10°50	19°22	8°D54	10° 4	3°40	n.a.	S 8
S 9	18 55 23	11°46'34	25°24	14°20	9°44	9°29	9° 1	19°20	23° 7	10°52	19°21	8°55	10° 1	3°47	n.a.	S 9
M10	18 59 19	12°46'20	9♓36	16° 2	10°57	10° 4	8°55	19°23	23° 6	10°54	19°20	8°56	9°58	3°54	n.a.	M10
T 11	19 3 16	13°46'08	23°50	17°43	12°11	10°38	8°50	19°26	23° 5	10°56	19°20	8°58	9°55	4° 0	n.a.	T 11
W12	19 7 12	14°45'59	8♈ 3	19°23	13°24	11°12	8°45	19°29	23° 4	10°58	19°19	8°59	9°52	4° 7	n.a.	W12
T 13	19 11 9	15°45'53	22°13	21° 3	14°38	11°46	8°40	19°31	23° 2	11° 0	19°18	8°R59	9°48	4°14	n.a.	T 13
F 14	19 15 5	16°45'49	6♉18	22°42	15°51	12°20	8°35	19°34	23° 1	11° 2	19°17	8°57	9°45	4°21	n.a.	F 14
S 15	19 19 2	17°45'48	20°16	24°20	17° 5	12°54	8°31	19°36	23° 0	11° 4	19°16	8°55	9°42	4°27	n.a.	S 15
S 16	19 22 58	18°45'49	4♊ 5	25°58	18°19	13°27	8°26	19°39	22°59	11° 7	19°15	8°53	9°39	4°34	n.a.	S 16
M17	19 26 55	19°45'53	17°43	27°35	19°33	14° 1	8°22	19°41	22°58	11° 9	19°14	8°50	9°36	4°41	n.a.	M17
T 18	19 30 51	20°45'59	1♋ 9	29°12	20°47	14°34	8°18	19°43	22°57	11°11	19°13	8°47	9°33	4°47	n.a.	T 18
W19	19 34 48	21°46'07	14°21	0♌47	22° 1	15° 8	8°14	19°45	22°56	11°13	19°12	8°45	9°29	4°54	n.a.	W19
T 20	19 38 44	22°46'17	27°17	2°23	23°15	15°41	8°11	19°47	22°55	11°15	19°11	8°44	9°26	5° 1	n.a.	T 20
F 21	19 42 41	23°46'30	9♌57	3°57	24°29	16°14	8° 7	19°48	22°55	11°17	19°10	8°D44	9°23	5° 7	n.a.	F 21
S 22	19 46 37	24°46'44	22°22	5°31	25°44	16°47	8° 4	19°50	22°54	11°19	19° 9	8°44	9°20	5°14	n.a.	S 22
S 23	19 50 34	25°47'00	4♍35	7° 5	26°58	17°20	8° 1	19°51	22°53	11°22	19° 8	8°45	9°17	5°21	n.a.	S 23
M24	19 54 31	26°47'18	16°36	8°38	28°12	17°53	7°58	19°53	22°53	11°24	19° 7	8°46	9°14	5°28	n.a.	M24
T 25	19 58 27	27°47'38	28°30	10°10	29°27	18°26	7°55	19°54	22°52	11°26	19° 6	8°47	9°10	5°34	n.a.	T 25
W26	20 2 24	28°48'00	10♎21	11°42	0♋41	18°59	7°53	19°55	22°51	11°28	19° 5	8°48	9° 7	5°41	n.a.	W26
T 27	20 6 20	29°48'23	22°13	13°13	1°55	19°31	7°50	19°56	22°51	11°30	19° 4	8°49	9° 4	5°48	n.a.	T 27
F 28	20 10 17	0♌48'48	4♏10	14°44	3°10	20° 4	7°48	19°57	22°50	11°33	19° 3	8°R49	9° 1	5°54	n.a.	F 28
S 29	20 14 13	1°49'15	16°18	16°15	4°25	20°36	7°46	19°58	22°50	11°35	19° 2	8°49	8°58	6° 1	n.a.	S 29
S 30	20 18 10	2°49'44	28°41	17°45	5°39	21° 8	7°45	19°59	22°50	11°37	19° 0	8°48	8°54	6° 8	n.a.	S 30
M31	20 22 6	3♌50'14	11♐23	19♌14	6♋54	21♉40	7♐43	20♈ 0	22♏49	11♌39	18♒59	8♒47	8♒51	6♎15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	24n 4	19s38	5s11	25n57	1n49	20n21	0s24	13n35	0n 5	23s46	1s14	5n53	1s52	19s20	0s13	20n 6	2n 6	30s47	16s21	18s25	18s 7	4s54		n.a.
S 2	24 2	23 23	5 5	25 54	1 47	20 39	0 21	13 48	0 6	23 45	1 14	5 55	1 52	19 20	0 13	20 5	2 6	30 48	16 21	18 27	18 8	4 58		n.a.
M 3	23 59	26 6	4 44	25 49	1 45	20 57	0 17	14 1	0 6	23 44	1 14	5 56	1 52	19 20	0 13	20 5	2 6	30 48	16 21	18 28	18 9	5 1		n.a.
T 4	23 56	27 32	4 7	25 43	1 43	21 15	0 14	14 13	0 7	23 43	1 14	5 57	1 52	19 19	0 13	20 4	2 6	30 49	16 22	18 30	18 10	5 4		n.a.
W 5	23 53	27 25	3 17	25 34	1 40	21 32	0 11	14 26	0 8	23 42	1 14	5 59	1 52	19 19	0 13	20 3	2 6	30 49	16 22	18 31	18 11	5 7		n.a.
T 6	23 49	25 39	2 15	25 24	1 37	21 48	0 8	14 38	0 9	23 41	1 14	6 0	1 52	19 18	0 13	20 3	2 6	30 49	16 22	18 32	18 12	5 11		n.a.
F 7	23 45	22 20	1 3	25 13	1 33	22 4	0 5	14 51	0 10	23 40	1 14	6 1	1 52	19 18	0 13	20 2	2 6	30 50	16 22	18 33	18 13	5 14		n.a.
S 8	23 40	17 41	0n13	24 59	1 29	22 20	0 2	15 3	0 11	23 40	1 14	6 2	1 52	19 18	0 13	20 2	2 6	30 50	16 22	18 33	18 14	5 17		n.a.
S 9	23 35	12 2	1 29	24 44	1 25	22 34	0n 1	15 15	0 12	23 39	1 14	6 3	1 53	19 17	0 13	20 1	2 6	30 51	16 23	18 33	18 14	5 20		n.a.
M10	23 29	5 43	2 41	24 28	1 21	22 48	0 4	15 27	0 12	23 38	1 14	6 4	1 53	19 17	0 13	20 0	2 6	30 51	16 23	18 32	18 15	5 23		n.a.
T 11	23 23	0n52	3 42	24 10	1 16	23 1	0 7	15 39	0 13	23 37	1 14	6 5	1 53	19 17	0 13	20 0	2 6	30 52	16 23	18 32	18 16	5 27		n.a.
W12	23 17	7 23	4 30	23 51	1 11	23 14	0 10	15 50	0 14	23 36	1 14	6 6	1 53	19 16	0 13	19 59	2 6	30 52	16 23	18 32	18 17	5 30		n.a.
T 13	23 10	13 31	5 1	23 30	1 6	23 26	0 13	16 2	0 15	23 35	1 14	6 7	1 53	19 16	0 13	19 59	2 6	30 53	16 23	18 32	18 18	5 33		n.a.
F 14	23 2	18 55	5 14	23 9	1 0	23 37	0 16	16 14	0 16	23 35	1 14	6 8	1 53	19 16	0 13	19 58	2 6	30 53	16 24	18 32	18 19	5 36		n.a.
S 15	22 54	23 15	5 8	22 46	0 55	23 48	0 19	16 25	0 17	23 34	1 13	6 8	1 53	19 15	0 13	19 57	2 6	30 54	16 24	18 32	18 20	5 39		n.a.
S 16	22 46	26 13	4 45	22 22	0 49	23 58	0 22	16 37	0 18	23 33	1 13	6 9	1 54	19 15	0 13	19 57	2 6	30 54	16 24	18 33	18 21	5 43		n.a.
M17	22 37	27 36	4 5	21 57	0 43	24 7	0 25	16 48	0 19	23 32	1 13	6 10	1 54	19 15	0 13	19 56	2 6	30 55	16 24	18 34	18 21	5 46		n.a.
T 18	22 28	27 20	3 13	21 31	0 37	24 15	0 28	16 59	0 20	23 32	1 13	6 11	1 54	19 15	0 13	19 55	2 6	30 55	16 24	18 35	18 22	5 49		n.a.
W19	22 18	25 29	2 11	21 4	0 31	24 23	0 30	17 10	0 21	23 31	1 13	6 11	1 54	19 14	0 13	19 55	2 6	30 56	16 24	18 35	18 23	5 52		n.a.
T 20	22 8	22 20	1 3	20 36	0 25	24 30	0 33	17 21	0 21	23 30	1 13	6 12	1 54	19 14	0 13	19 54	2 6	30 56	16 24	18 36	18 24	5 55		n.a.
F 21	21 58	18 9	0s 7	20 7	0 18	24 36	0 36	17 32	0 22	23 30	1 13	6 12	1 54	19 14	0 13	19 53	2 6	30 57	16 25	18 36	18 25	5 59		n.a.
S 22	21 47	13 17	1 15	19 38	0 12	24 42	0 38	17 42	0 23	23 29	1 13	6 13	1 54	19 14	0 13	19 53	2 6	30 57	16 25	18 36	18 26	6 2		n.a.
S 23	21 36	7 58	2 18	19 7	0 6	24 46	0 41	17 53	0 24	23 28	1 13	6 13	1 55	19 14	0 13	19 52	2 6	30 58	16 25	18 35	18 27	6 5		n.a.
M24	21 24	2 28	3 15	18 36	0s 1	24 50	0 43	18 3	0 25	23 28	1 13	6 14	1 55	19 13	0 13	19 52	2 6	30 58	16 25	18 35	18 28	6 8		n.a.
T 25	21 12	3s 4	4 2	18 5	0 8	24 53	0 46	18 14	0 26	23 27	1 13	6 14	1 55	19 13	0 13	19 51	2 5	30 58	16 25	18 35	18 28	6 11		n.a.
W26	20 59	8 28	4 39	17 32	0 14	24 56	0 48	18 24	0 27	23 27	1 13	6 14	1 55	19 13	0 13	19 50	2 5	30 59	16 25	18 34	18 29	6 15		n.a.
T 27	20 46	13 34	5 4	17 0	0 21	24 57	0 51	18 34	0 28	23 26	1 13	6 15	1 55	19 13	0 13	19 50	2 5	30 59	16 25	18 34	18 30	6 18		n.a.
F 28	20 33	18 12	5 16	16 26	0 28	24 58	0 53	18 44	0 29	23 26	1 13	6 15	1 55	19 13	0 13	19 49	2 5	31 0	16 25	18 34	18 31	6 21		n.a.
S 29	20 19	22 11	5 14	15 52	0 35	24 58	0 55	18 54	0 30	23 26	1 13	6 15	1 55	19 13	0 13	19 48	2 5	31 0	16 25	18 34	18 32	6 24		n.a.
S 30	20 5	25 16	4 58	15 18	0 41	24 57	0 57	19 4	0 31	23 25	1 13	6 15	1 56	19 13	0 13	19 48	2 5	31 1	16 26	18 34	18 33	6 27		n.a.
M31	19n51	27s12	4s27	14n43	0s48	24n56	0n59	19n13	0n32	23s25	1s13	6n15	1s56	19s13	0s13	19n47	2n 5	31s 1	16s26	18s35	18s34	6s30		n.a.

Julian Day Number = 150329.5, Delta T = 33h41m08s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'22, Lahiri = -63°02'21 Julian Calendar 1 Aug. 4302 BCE == Greg. Calendar 27 June 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

SEPTEMBER 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 26 3	4♌50'46	24♐27	20♌43	8♋ 9	22♉12	7°R42	20♈ 0	22°R49	11♌42	18°R58	8°R47	8♒48	6♎21	n.a.	T 1
W 2	20 29 59	5°51'20	7♑54	22°11	9°23	22°44	7♐41	20° 1	22♏49	11°44	18♒57	8♒46	8°45	6°28	n.a.	W 2
T 3	20 33 56	6°51'55	21°44	23°39	10°38	23°15	7°40	20° 1	22°49	11°46	18°56	8°46	8°42	6°35	n.a.	T 3
F 4	20 37 52	7°52'32	5♒54	25° 6	11°53	23°47	7°39	20° 1	22°49	11°48	18°55	8°D46	8°39	6°41	n.a.	F 4
S 5	20 41 49	8°53'11	20°20	26°32	13° 8	24°18	7°39	20°R 1	22°48	11°51	18°54	8°R46	8°35	6°48	n.a.	S 5
S 6	20 45 46	9°53'51	4♓57	27°58	14°23	24°50	7°38	20° 1	22°D48	11°53	18°53	8°46	8°32	6°55	n.a.	S 6
M 7	20 49 42	10°54'34	19°38	29°23	15°38	25°21	7°D38	20° 1	22°49	11°55	18°52	8°46	8°29	7° 1	n.a.	M 7
T 8	20 53 39	11°55'18	4♈17	0♍47	16°53	25°52	7°38	20° 0	22°49	11°57	18°50	8°46	8°26	7° 8	n.a.	T 8
W 9	20 57 35	12°56'04	18°47	2°11	18° 8	26°23	7°39	20° 0	22°49	12° 0	18°49	8°45	8°23	7°15	n.a.	W 9
T 10	21 1 32	13°56'52	3♉ 5	3°33	19°23	26°53	7°39	20° 0	22°49	12° 2	18°48	8°45	8°20	7°22	n.a.	T 10
F 11	21 5 28	14°57'42	17° 9	4°55	20°38	27°24	7°40	19°59	22°49	12° 4	18°47	8°D45	8°16	7°28	n.a.	F 11
S 12	21 9 25	15°58'34	0♊56	6°16	21°54	27°54	7°41	19°58	22°49	12° 6	18°46	8°45	8°13	7°35	n.a.	S 12
S 13	21 13 21	16°59'28	14°27	7°35	23° 9	28°24	7°42	19°57	22°50	12° 9	18°45	8°46	8°10	7°42	n.a.	S 13
M14	21 17 18	18° 0'24	27°42	8°53	24°24	28°54	7°43	19°56	22°50	12°11	18°44	8°47	8° 7	7°48	n.a.	M14
T 15	21 21 14	19° 1'21	10♋43	10° 9	25°39	29°24	7°45	19°55	22°51	12°13	18°43	8°47	8° 4	7°55	n.a.	T 15
W16	21 25 11	20° 2'20	23°31	11°24	26°55	29°54	7°47	19°54	22°51	12°15	18°41	8°48	8° 0	8° 2	n.a.	W16
T 17	21 29 8	21° 3'21	6♌ 6	12°36	28°10	0♊24	7°49	19°53	22°52	12°18	18°40	8°R49	7°57	8° 9	n.a.	T 17
F 18	21 33 4	22° 4'23	18°30	13°47	29°26	0°53	7°51	19°51	22°52	12°20	18°39	8°49	7°54	8°15	n.a.	F 18
S 19	21 37 1	23° 5'26	0♍43	14°55	0♌41	1°22	7°53	19°50	22°53	12°22	18°38	8°48	7°51	8°22	n.a.	S 19
S 20	21 40 57	24° 6'30	12°48	16° 0	1°56	1°51	7°56	19°48	22°54	12°24	18°37	8°46	7°48	8°29	n.a.	S 20
M21	21 44 54	25° 7'36	24°46	17° 2	3°12	2°20	7°59	19°46	22°55	12°27	18°36	8°43	7°45	8°35	n.a.	M21
T 22	21 48 50	26° 8'43	6♎39	18° 0	4°27	2°49	8° 1	19°45	22°55	12°29	18°35	8°40	7°41	8°42	n.a.	T 22
W23	21 52 47	27° 9'51	18°29	18°54	5°43	3°17	8° 5	19°43	22°56	12°31	18°33	8°37	7°38	8°49	n.a.	W23
T 24	21 56 43	28°11'00	0♏20	19°43	6°58	3°46	8° 8	19°40	22°57	12°33	18°32	8°35	7°35	8°55	n.a.	T 24
F 25	22 0 40	29°12'09	12°15	20°26	8°14	4°14	8°12	19°38	22°58	12°35	18°31	8°33	7°32	9° 2	n.a.	F 25
S 26	22 4 36	0♍13'20	24°20	21° 4	9°29	4°42	8°15	19°36	22°59	12°38	18°30	8°32	7°29	9° 9	n.a.	S 26
S 27	22 8 33	1°14'31	6♐38	21°34	10°45	5° 9	8°19	19°34	23° 0	12°40	18°29	8°D32	7°25	9°16	n.a.	S 27
M28	22 12 30	2°15'44	19°14	21°57	12° 0	5°37	8°23	19°31	23° 1	12°42	18°28	8°33	7°22	9°22	n.a.	M28
T 29	22 16 26	3°16'57	2♑12	22°12	13°16	6° 4	8°28	19°29	23° 2	12°44	18°27	8°34	7°19	9°29	n.a.	T 29
W30	22 20 23	4♍18'10	15♑36	22°R17	14♌32	6♊31	8♐32	19♈26	23♏ 4	12♌46	18♒26	8♒36	7♒16	9♎36	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n36	27s42	3s42	14n 8	0s55	24n53	1n 1	19n23	0n34	23s25	1s12	6n15	1s56	19s13	0s13	19n46	2n 5	31s 2	16s26	18s35	18s34	6s34		n.a.
W 2	19 21	26 36	2 43	13 33	1 1	24 50	1 3	19 32	0 35	23 24	1 12	6 15	1 56	19 12	0 13	19 46	2 5	31 2	16 26	18 35	18 35	6 37		n.a.
T 3	19 5	23 51	1 33	12 57	1 8	24 46	1 5	19 42	0 36	23 24	1 12	6 15	1 56	19 12	0 13	19 45	2 5	31 3	16 26	18 35	18 36	6 40		n.a.
F 4	18 49	19 36	0 16	12 22	1 14	24 41	1 7	19 51	0 37	23 24	1 12	6 15	1 56	19 12	0 13	19 44	2 5	31 3	16 26	18 35	18 37	6 43		n.a.
S 5	18 33	14 7	1n 4	11 46	1 21	24 36	1 9	20 0	0 38	23 24	1 12	6 15	1 56	19 12	0 13	19 44	2 5	31 3	16 26	18 35	18 38	6 46		n.a.
S 6	18 16	7 48	2 20	11 10	1 27	24 30	1 11	20 9	0 39	23 24	1 12	6 15	1 56	19 12	0 13	19 43	2 5	31 4	16 26	18 35	18 39	6 49		n.a.
M 7	17 59	1 3	3 28	10 34	1 33	24 23	1 12	20 18	0 40	23 23	1 12	6 15	1 57	19 12	0 13	19 42	2 5	31 4	16 26	18 35	18 40	6 53		n.a.
T 8	17 42	5n44	4 22	9 58	1 40	24 15	1 14	20 26	0 41	23 23	1 12	6 15	1 57	19 12	0 13	19 42	2 5	31 5	16 26	18 35	18 40	6 56		n.a.
W 9	17 25	12 8	4 58	9 22	1 45	24 6	1 16	20 35	0 42	23 23	1 12	6 14	1 57	19 12	0 13	19 41	2 5	31 5	16 26	18 35	18 41	6 59		n.a.
T 10	17 7	17 49	5 16	8 46	1 51	23 57	1 17	20 43	0 44	23 23	1 12	6 14	1 57	19 13	0 13	19 41	2 5	31 5	16 26	18 35	18 42	7 2		n.a.
F 11	16 49	22 26	5 14	8 10	1 57	23 47	1 18	20 52	0 45	23 23	1 11	6 14	1 57	19 13	0 13	19 40	2 5	31 6	16 26	18 35	18 43	7 5		n.a.
S 12	16 30	25 43	4 54	7 35	2 2	23 36	1 20	21 0	0 46	23 23	1 11	6 13	1 57	19 13	0 13	19 39	2 5	31 6	16 26	18 35	18 44	7 8		n.a.
S 13	16 11	27 27	4 18	7 1	2 7	23 24	1 21	21 8	0 47	23 23	1 11	6 13	1 57	19 13	0 13	19 39	2 6	31 7	16 26	18 35	18 45	7 11		n.a.
M14	15 52	27 35	3 29	6 26	2 12	23 12	1 22	21 16	0 48	23 24	1 11	6 12	1 58	19 13	0 13	19 38	2 6	31 7	16 26	18 35	18 46	7 15		n.a.
T 15	15 33	26 10	2 29	5 53	2 16	22 59	1 23	21 24	0 49	23 24	1 11	6 12	1 58	19 13	0 13	19 37	2 6	31 7	16 26	18 35	18 46	7 18		n.a.
W16	15 13	23 23	1 24	5 20	2 21	22 45	1 24	21 32	0 51	23 24	1 11	6 11	1 58	19 13	0 13	19 37	2 6	31 8	16 26	18 34	18 47	7 21		n.a.
T 17	14 53	19 32	0 15	4 48	2 24	22 31	1 25	21 40	0 52	23 24	1 11	6 11	1 58	19 13	0 13	19 36	2 6	31 8	16 26	18 34	18 48	7 24		n.a.
F 18	14 33	14 52	0s53	4 18	2 28	22 16	1 26	21 47	0 53	23 24	1 11	6 10	1 58	19 13	0 13	19 35	2 6	31 8	16 26	18 34	18 49	7 27		n.a.
S 19	14 12	9 42	1 58	3 48	2 30	22 0	1 27	21 55	0 54	23 25	1 11	6 9	1 58	19 14	0 13	19 35	2 6	31 9	16 26	18 35	18 50	7 30		n.a.
S 20	13 52	4 14	2 57	3 20	2 33	21 43	1 28	22 2	0 56	23 25	1 11	6 9	1 58	19 14	0 13	19 34	2 6	31 9	16 26	18 35	18 51	7 33		n.a.
M21	13 31	1s19	3 47	2 54	2 34	21 26	1 29	22 9	0 57	23 25	1 10	6 8	1 58	19 14	0 13	19 33	2 6	31 10	16 26	18 36	18 51	7 37		n.a.
T 22	13 10	6 47	4 27	2 30	2 35	21 8	1 29	22 16	0 58	23 26	1 10	6 7	1 58	19 14	0 13	19 33	2 6	31 10	16 26	18 37	18 52	7 40		n.a.
W23	12 48	11 59	4 56	2 9	2 35	20 50	1 30	22 23	1 0	23 26	1 10	6 6	1 59	19 14	0 13	19 32	2 6	31 10	16 26	18 37	18 53	7 43		n.a.
T 24	12 27	16 45	5 12	1 50	2 35	20 31	1 30	22 30	1 1	23 27	1 10	6 5	1 59	19 15	0 13	19 32	2 6	31 11	16 26	18 38	18 54	7 46		n.a.
F 25	12 5	20 55	5 14	1 34	2 33	20 11	1 31	22 37	1 2	23 27	1 10	6 4	1 59	19 15	0 13	19 31	2 6	31 11	16 25	18 39	18 55	7 49		n.a.
S 26	11 43	24 16	5 3	1 21	2 30	19 51	1 31	22 44	1 4	23 28	1 10	6 3	1 59	19 15	0 13	19 30	2 6	31 11	16 25	18 39	18 56	7 52		n.a.
S 27	11 20	26 36	4 38	1 12	2 26	19 30	1 31	22 50	1 5	23 28	1 10	6 2	1 59	19 15	0 13	19 30	2 6	31 11	16 25	18 39	18 56	7 55		n.a.
M28	10 58	27 39	3 59	1 8	2 21	19 8	1 31	22 57	1 7	23 29	1 10	6 1	1 59	19 16	0 13	19 29	2 6	31 12	16 25	18 39	18 57	7 58		n.a.
T 29	10 35	27 13	3 7	1 8	2 14	18 46	1 32	23 3	1 8	23 29	1 10	6 0	1 59	19 16	0 13	19 29	2 6	31 12	16 25	18 38	18 58	8 1		n.a.
W30	10n12	25s13	2s 3	1n14	2s 6	18n24	1n32	23n 9	1n 9	23s30	1s 9	5n59	1s59	19s16	0s13	19n28	2n 6	31s12	16s25	18s38	18s59	8s 4		n.a.

Julian Day Number = 150360.5, Delta T = 33h41m05s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'17, Lahiri = -63°02'17 Julian Calendar 1 Sept. 4302 BCE == Greg. Calendar 28 July 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

OCTOBER 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 24 19	5♍19'25	29♉28	22°R12	15♌47	6♊58	8♐37	19°R23	23♏ 5	12♌48	18°R24	8♒37	7♒13	9♎42	n.a.	T 1
F 2	22 28 16	6°20'40	13♒46	21♍56	17° 3	7°24	8°42	19♈20	23° 6	12°51	18♒23	8°R37	7°10	9°49	n.a.	F 2
S 3	22 32 12	7°21'55	28°27	21°29	18°18	7°51	8°47	19°17	23° 8	12°53	18°22	8°36	7° 6	9°56	n.a.	S 3
S 4	22 36 9	8°23'11	13♓26	20°50	19°34	8°17	8°52	19°14	23° 9	12°55	18°21	8°33	7° 3	10° 3	n.a.	S 4
M 5	22 40 6	9°24'28	28°33	20° 1	20°50	8°42	8°57	19°11	23°10	12°57	18°20	8°29	7° 0	10° 9	n.a.	M 5
T 6	22 44 2	10°25'46	13♈39	19° 2	22° 5	9° 8	9° 3	19° 8	23°12	12°59	18°19	8°24	6°57	10°16	n.a.	T 6
W 7	22 47 59	11°27'05	28°34	17°53	23°21	9°33	9° 9	19° 4	23°14	13° 1	18°18	8°19	6°54	10°23	n.a.	W 7
T 8	22 51 55	12°28'25	13♉12	16°37	24°36	9°58	9°15	19° 1	23°15	13° 3	18°17	8°15	6°51	10°29	n.a.	T 8
F 9	22 55 52	13°29'45	27°26	15°17	25°52	10°23	9°21	18°58	23°17	13° 5	18°16	8°13	6°47	10°36	n.a.	F 9
S 10	22 59 48	14°31'07	11♊16	13°54	27° 8	10°48	9°27	18°54	23°18	13° 7	18°15	8°D11	6°44	10°43	n.a.	S 10
S 11	23 3 45	15°32'29	24°42	12°32	28°23	11°12	9°33	18°50	23°20	13° 9	18°14	8°12	6°41	10°49	n.a.	S 11
M12	23 7 41	16°33'52	7♋46	11°13	29°39	11°36	9°40	18°47	23°22	13°11	18°13	8°13	6°38	10°56	n.a.	M12
T 13	23 11 38	17°35'16	20°32	10° 1	0♍55	12° 0	9°47	18°43	23°24	13°13	18°12	8°15	6°35	11° 3	n.a.	T 13
W14	23 15 35	18°36'40	3♌ 2	8°56	2°10	12°23	9°54	18°39	23°26	13°15	18°11	8°R16	6°31	11°10	n.a.	W14
T 15	23 19 31	19°38'04	15°20	8° 0	3°26	12°46	10° 1	18°35	23°28	13°17	18°10	8°16	6°28	11°16	n.a.	T 15
F 16	23 23 28	20°39'30	27°29	7°15	4°42	13° 9	10° 8	18°31	23°30	13°19	18° 9	8°14	6°25	11°23	n.a.	F 16
S 17	23 27 24	21°40'55	9♍31	6°41	5°57	13°32	10°15	18°27	23°32	13°21	18° 8	8° 9	6°22	11°30	n.a.	S 17
S 18	23 31 21	22°42'21	21°27	6°18	7°13	13°54	10°23	18°22	23°34	13°22	18° 7	8° 3	6°19	11°36	n.a.	S 18
M19	23 35 17	23°43'46	3♎21	6° 6	8°29	14°15	10°31	18°18	23°36	13°24	18° 6	7°54	6°16	11°43	n.a.	M19
T 20	23 39 14	24°45'12	15°12	6°D 3	9°44	14°37	10°38	18°14	23°38	13°26	18° 5	7°45	6°12	11°50	n.a.	T 20
W21	23 43 11	25°46'38	27° 3	6°11	11° 0	14°58	10°46	18°10	23°40	13°28	18° 5	7°35	6° 9	11°57	n.a.	W21
T 22	23 47 7	26°48'04	8♏56	6°27	12°16	15°19	10°55	18° 5	23°42	13°30	18° 4	7°26	6° 6	12° 3	n.a.	T 22
F 23	23 51 4	27°49'30	20°53	6°50	13°31	15°39	11° 3	18° 1	23°45	13°31	18° 3	7°18	6° 3	12°10	n.a.	F 23
S 24	23 55 0	28°50'55	2♐57	7°22	14°47	15°59	11°11	17°56	23°47	13°33	18° 2	7°12	6° 0	12°17	n.a.	S 24
S 25	23 58 57	29°52'20	15°11	7°59	16° 2	16°19	11°20	17°52	23°49	13°35	18° 1	7° 8	5°57	12°23	n.a.	S 25
M26	0 2 54	0♎53'45	27°41	8°43	17°18	16°38	11°29	17°47	23°52	13°36	18° 0	7°D 7	5°53	12°30	n.a.	M26
T 27	0 6 50	1°55'09	10♉31	9°31	18°34	16°57	11°38	17°42	23°54	13°38	18° 0	7° 7	5°50	12°37	n.a.	T 27
W28	0 10 47	2°56'33	23°45	10°24	19°49	17°15	11°47	17°38	23°56	13°40	17°59	7° 8	5°47	12°44	n.a.	W28
T 29	0 14 43	3°57'56	7♒26	11°21	21° 5	17°33	11°56	17°33	23°59	13°41	17°58	7°R 9	5°44	12°50	n.a.	T 29
F 30	0 18 40	4°59'18	21°36	12°22	22°20	17°51	12° 5	17°28	24° 1	13°43	17°57	7° 8	5°41	12°57	n.a.	F 30
S 31	0 22 36	6♎ 0'40	6♓14	13♍25	23♍36	18♊ 8	12♐14	17♈23	24♏ 4	13♌45	17♒57	7♒ 5	5♒37	13♎ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	9n49	21s40	0s50	1n25	1s56	18n 1	1n32	23n15	1n11	23s31	1s 9	5n58	1s59	19s17	0s13	19n27	2n 6	31s13	16s25	18s37	19s 0	8s 8			n.a.
F 2	9 26	16 43	0n28	1 41	1 45	17 37	1 32	23 21	1 12	23 31	1 9	5 57	1 59	19 17	0 13	19 27	2 6	31 13	16 25	18 37	19 1	8 11			n.a.
S 3	9 3	10 41	1 47	2 4	1 32	17 13	1 31	23 27	1 14	23 32	1 9	5 55	1 59	19 17	0 13	19 26	2 6	31 13	16 25	18 38	19 1	8 14			n.a.
S 4	8 39	3 57	2 59	2 34	1 17	16 49	1 31	23 33	1 15	23 33	1 9	5 54	2 0	19 18	0 13	19 26	2 6	31 13	16 24	18 38	19 2	8 17			n.a.
M 5	8 16	3n 3	4 0	3 9	1 0	16 24	1 31	23 39	1 17	23 33	1 9	5 53	2 0	19 18	0 13	19 25	2 6	31 13	16 24	18 40	19 3	8 20			n.a.
T 6	7 52	9 52	4 43	3 49	0 42	15 58	1 31	23 45	1 18	23 34	1 9	5 52	2 0	19 19	0 13	19 24	2 6	31 14	16 24	18 41	19 4	8 23			n.a.
W 7	7 28	16 2	5 7	4 34	0 23	15 32	1 30	23 50	1 20	23 35	1 9	5 50	2 0	19 19	0 13	19 24	2 6	31 14	16 24	18 42	19 5	8 26			n.a.
T 8	7 4	21 10	5 11	5 23	0 3	15 6	1 30	23 56	1 21	23 36	1 9	5 49	2 0	19 19	0 13	19 23	2 6	31 14	16 24	18 43	19 6	8 29			n.a.
F 9	6 40	24 55	4 54	6 14	0n18	14 39	1 29	24 1	1 23	23 37	1 8	5 47	2 0	19 20	0 13	19 23	2 6	31 14	16 24	18 44	19 6	8 32			n.a.
S 10	6 16	27 5	4 21	7 5	0 38	14 12	1 28	24 6	1 25	23 38	1 8	5 46	2 0	19 20	0 13	19 22	2 6	31 15	16 23	18 44	19 7	8 35			n.a.
S 11	5 51	27 36	3 35	7 56	0 58	13 44	1 28	24 11	1 26	23 39	1 8	5 45	2 0	19 21	0 13	19 22	2 6	31 15	16 23	18 44	19 8	8 38			n.a.
M12	5 27	26 31	2 38	8 44	1 17	13 16	1 27	24 16	1 28	23 39	1 8	5 43	2 0	19 21	0 13	19 21	2 6	31 15	16 23	18 44	19 9	8 41			n.a.
T 13	5 2	24 4	1 35	9 28	1 34	12 48	1 26	24 21	1 30	23 40	1 8	5 41	2 0	19 22	0 13	19 21	2 6	31 15	16 23	18 43	19 10	8 45			n.a.
W14	4 38	20 30	0 28	10 8	1 49	12 19	1 25	24 26	1 31	23 41	1 8	5 40	2 0	19 22	0 13	19 20	2 6	31 15	16 23	18 43	19 11	8 48			n.a.
T 15	4 13	16 6	0s38	10 42	2 3	11 50	1 24	24 31	1 33	23 42	1 8	5 38	2 0	19 23	0 13	19 20	2 6	31 15	16 23	18 43	19 11	8 51			n.a.
F 16	3 48	11 6	1 42	11 10	2 15	11 21	1 23	24 36	1 35	23 43	1 8	5 37	2 0	19 23	0 13	19 19	2 7	31 15	16 22	18 44	19 12	8 54			n.a.
S 17	3 23	5 45	2 41	11 32	2 24	10 51	1 22	24 40	1 37	23 44	1 8	5 35	2 0	19 24	0 13	19 18	2 7	31 16	16 22	18 45	19 13	8 57			n.a.
S 18	2 58	0 15	3 32	11 48	2 32	10 21	1 21	24 45	1 38	23 45	1 8	5 33	2 0	19 24	0 13	19 18	2 7	31 16	16 22	18 47	19 14	9 0			n.a.
M19	2 33	5s13	4 13	11 58	2 38	9 51	1 20	24 49	1 40	23 46	1 7	5 32	2 0	19 25	0 13	19 17	2 7	31 16	16 22	18 49	19 15	9 3			n.a.
T 20	2 8	10 29	4 43	12 3	2 42	9 21	1 19	24 54	1 42	23 48	1 7	5 30	2 0	19 25	0 13	19 17	2 7	31 16	16 21	18 51	19 15	9 6			n.a.
W21	1 43	15 22	5 1	12 3	2 45	8 50	1 17	24 58	1 44	23 49	1 7	5 28	2 0	19 26	0 13	19 17	2 7	31 16	16 21	18 54	19 16	9 9			n.a.
T 22	1 18	19 42	5 6	11 58	2 46	8 19	1 16	25 2	1 46	23 50	1 7	5 27	2 0	19 26	0 13	19 16	2 7	31 16	16 21	18 56	19 17	9 12			n.a.
F 23	0 53	23 16	4 58	11 49	2 46	7 48	1 15	25 7	1 48	23 51	1 7	5 25	2 0	19 27	0 13	19 16	2 7	31 16	16 21	18 59	19 18	9 15			n.a.
S 24	0 28	25 51	4 36	11 36	2 45	7 17	1 13	25 11	1 50	23 52	1 7	5 23	2 0	19 27	0 13	19 15	2 7	31 16	16 21	19 0	19 19	9 18			n.a.
S 25	0 3	27 17	4 2	11 20	2 43	6 45	1 12	25 15	1 51	23 53	1 7	5 21	2 0	19 28	0 13	19 15	2 7	31 16	16 20	19 1	19 19	9 21			n.a.
M26	0s22	27 21	3 15	11 0	2 41	6 14	1 10	25 19	1 53	23 54	1 7	5 20	2 0	19 29	0 13	19 14	2 7	31 16	16 20	19 1	19 20	9 24			n.a.
T 27	0 47	25 59	2 18	10 38	2 37	5 42	1 9	25 23	1 55	23 55	1 7	5 18	2 0	19 29	0 13	19 14	2 7	31 16	16 20	19 1	19 21	9 27			n.a.
W28	1 12	23 8	1 11	10 14	2 33	5 10	1 7	25 27	1 57	23 57	1 7	5 16	2 0	19 30	0 13	19 13	2 7	31 16	16 20	19 1	19 22	9 30			n.a.
T 29	1 37	18 55	0n 2	9 47	2 29	4 38	1 5	25 30	1 59	23 58	1 7	5 14	2 0	19 31	0 13	19 13	2 7	31 16	16 19	19 1	19 23	9 33			n.a.
F 30	2 2	13 30	1 17	9 19	2 24	4 6	1 4	25 34	2 2	23 59	1 6	5 12	2 0	19 31	0 13	19 12	2 7	31 16	16 19	19 1	19 23	9 36			n.a.
S 31	2s27	7s11	2n29	8n49	2n18	3n33	1n 2	25n38	2n 4	24s 0	1s 6	5n10	2s 0	19s32	0s13	19n12	2n 7	31s16	16s19	19s 2	19s24	9s39			n.a.

Julian Day Number = 150390.5, Delta T = 33h41m01s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'13, Lahiri = -63°02'13 Julian Calendar 1 Oct. 4302 BCE == Greg. Calendar 27 Aug. 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

NOVEMBER 4302 BCE (-4301) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 26 33	7♎ 2'01	21♓16	14♍32	24♍51	18♊25	12♐24	17°R18	24♏ 7	13♌46	17°R56	6°R59	5♒34	13♎10	n.a.	S 1
M 2	0 30 30	8° 3'22	6♈34	15°41	26° 7	18°41	12°34	17♈14	24° 9	13°48	17♒55	6♒51	5°31	13°17	n.a.	M 2
T 3	0 34 26	9° 4'42	21°56	16°53	27°22	18°57	12°43	17° 9	24°12	13°49	17°55	6°41	5°28	13°24	n.a.	T 3
W 4	0 38 23	10° 6'02	7♉10	18° 6	28°38	19°12	12°53	17° 4	24°14	13°51	17°54	6°31	5°25	13°31	n.a.	W 4
T 5	0 42 19	11° 7'21	22° 7	19°21	29°53	19°27	13° 3	16°59	24°17	13°52	17°53	6°22	5°22	13°37	n.a.	T 5
F 6	0 46 16	12° 8'40	6♊39	20°38	1♎ 8	19°42	13°13	16°54	24°20	13°53	17°53	6°15	5°18	13°44	n.a.	F 6
S 7	0 50 12	13° 9'59	20°42	21°56	2°24	19°55	13°24	16°49	24°23	13°55	17°52	6°10	5°15	13°51	n.a.	S 7
S 8	0 54 9	14°11'17	4♋14	23°15	3°39	20° 9	13°34	16°44	24°26	13°56	17°51	6° 8	5°12	13°57	n.a.	S 8
M 9	0 58 6	15°12'35	17°20	24°36	4°55	20°22	13°44	16°39	24°28	13°57	17°51	6°D 8	5° 9	14° 4	n.a.	M 9
T 10	1 2 2	16°13'52	0♌ 2	25°58	6°10	20°34	13°55	16°34	24°31	13°59	17°50	6°R 8	5° 6	14°11	n.a.	T 10
W11	1 5 59	17°15'09	12°25	27°21	7°25	20°46	14° 6	16°29	24°34	14° 0	17°50	6° 8	5° 2	14°18	n.a.	W11
T 12	1 9 55	18°16'25	24°35	28°44	8°41	20°57	14°17	16°24	24°37	14° 1	17°49	6° 6	4°59	14°24	n.a.	T 12
F 13	1 13 52	19°17'40	6♍34	0♎ 9	9°56	21° 8	14°27	16°19	24°40	14° 2	17°49	6° 2	4°56	14°31	n.a.	F 13
S 14	1 17 49	20°18'55	18°29	1°34	11°11	21°18	14°38	16°14	24°43	14° 4	17°48	5°55	4°53	14°38	n.a.	S 14
S 15	1 21 45	21°20'08	0♎20	3° 1	12°27	21°27	14°50	16° 9	24°46	14° 5	17°48	5°45	4°50	14°44	n.a.	S 15
M16	1 25 42	22°21'21	12°11	4°28	13°42	21°36	15° 1	16° 4	24°49	14° 6	17°48	5°32	4°47	14°51	n.a.	M16
T 17	1 29 38	23°22'33	24° 2	5°55	14°57	21°44	15°12	15°59	24°52	14° 7	17°47	5°18	4°43	14°58	n.a.	T 17
W18	1 33 35	24°23'43	5♏57	7°24	16°13	21°52	15°24	15°54	24°55	14° 8	17°47	5° 3	4°40	15° 5	n.a.	W18
T 19	1 37 31	25°24'53	17°55	8°53	17°28	21°59	15°35	15°50	24°58	14° 9	17°46	4°48	4°37	15°11	n.a.	T 19
F 20	1 41 28	26°26'01	29°58	10°22	18°43	22° 5	15°47	15°45	25° 1	14°10	17°46	4°36	4°34	15°18	n.a.	F 20
S 21	1 45 25	27°27'08	12♐ 7	11°53	19°58	22°11	15°58	15°40	25° 5	14°11	17°46	4°26	4°31	15°25	n.a.	S 21
S 22	1 49 21	28°28'14	24°26	13°24	21°13	22°16	16°10	15°35	25° 8	14°12	17°45	4°19	4°28	15°31	n.a.	S 22
M23	1 53 18	29°29'18	6♑57	14°55	22°29	22°20	16°22	15°30	25°11	14°13	17°45	4°15	4°24	15°38	n.a.	M23
T 24	1 57 14	0♏30'21	19°44	16°27	23°44	22°24	16°34	15°26	25°14	14°14	17°45	4°14	4°21	15°45	n.a.	T 24
W25	2 1 11	1°31'21	2♒51	18° 0	24°59	22°26	16°46	15°21	25°17	14°14	17°45	4°13	4°18	15°52	n.a.	W25
T 26	2 5 7	2°32'21	16°21	19°34	26°14	22°29	16°58	15°16	25°21	14°15	17°44	4°13	4°15	15°58	n.a.	T 26
F 27	2 9 4	3°33'18	0♓17	21° 8	27°29	22°30	17°10	15°12	25°24	14°16	17°44	4°12	4°12	16° 5	n.a.	F 27
S 28	2 13 1	4°34'14	14°40	22°43	28°44	22°31	17°23	15° 7	25°27	14°17	17°44	4° 8	4° 8	16°12	n.a.	S 28
S 29	2 16 57	5°35'07	29°28	24°18	29°59	22°R31	17°35	15° 3	25°31	14°17	17°44	4° 1	4° 5	16°18	n.a.	S 29
M30	2 20 54	6♏35'59	14♈35	25♎55	1♏14	22♊30	17♐47	14♈58	25♏34	14♌18	17♒44	3♒52	4♒ 2	16♎25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s52	0s19	3n33	8n17	2n12	3n 1	1n 0	25n41	2n 6	24s 1	1s 6	5n 9	2s 0	19s33	0s13	19n12	2n 7	31s16	16s18	19s 3	19s25	9s42		n.a.
M 2	3 17	6n40	4 22	7 44	2 6	2 28	0 58	25 45	2 8	24 3	1 6	5 7	2 0	19 33	0 13	19 11	2 7	31 16	16 18	19 6	19 26	9 45		n.a.
T 3	3 42	13 17	4 53	7 9	2 0	1 56	0 56	25 49	2 10	24 4	1 6	5 5	2 0	19 34	0 13	19 11	2 8	31 16	16 18	19 8	19 27	9 48		n.a.
W 4	4 7	19 3	5 3	6 34	1 53	1 23	0 54	25 52	2 12	24 5	1 6	5 3	2 0	19 35	0 13	19 11	2 8	31 16	16 18	19 11	19 27	9 51		n.a.
T 5	4 31	23 30	4 52	5 57	1 46	0 51	0 52	25 56	2 15	24 6	1 6	5 1	2 0	19 35	0 13	19 10	2 8	31 16	16 17	19 13	19 28	9 54		n.a.
F 6	4 56	26 20	4 22	5 20	1 40	0 18	0 50	25 59	2 17	24 8	1 6	4 59	2 0	19 36	0 13	19 10	2 8	31 16	16 17	19 15	19 29	9 57		n.a.
S 7	5 20	27 24	3 37	4 42	1 33	0s15	0 48	26 2	2 19	24 9	1 6	4 57	2 0	19 37	0 13	19 9	2 8	31 16	16 17	19 16	19 30	10 0		n.a.
S 8	5 45	26 44	2 41	4 3	1 25	0 47	0 46	26 6	2 21	24 10	1 6	4 55	2 0	19 37	0 13	19 9	2 8	31 16	16 16	19 17	19 31	10 3		n.a.
M 9	6 9	24 35	1 38	3 24	1 18	1 20	0 44	26 9	2 24	24 11	1 6	4 54	2 0	19 38	0 13	19 9	2 8	31 16	16 16	19 17	19 31	10 6		n.a.
T 10	6 34	21 15	0 32	2 44	1 11	1 53	0 42	26 12	2 26	24 13	1 6	4 52	2 0	19 39	0 13	19 8	2 8	31 16	16 16	19 17	19 32	10 9		n.a.
W11	6 58	17 2	0s33	2 3	1 4	2 25	0 40	26 16	2 28	24 14	1 6	4 50	1 59	19 40	0 13	19 8	2 8	31 16	16 15	19 17	19 33	10 12		n.a.
T 12	7 22	12 12	1 36	1 22	0 56	2 58	0 38	26 19	2 31	24 15	1 6	4 48	1 59	19 40	0 13	19 8	2 8	31 15	16 15	19 17	19 34	10 15		n.a.
F 13	7 46	6 59	2 34	0 41	0 49	3 30	0 36	26 22	2 33	24 16	1 5	4 46	1 59	19 41	0 13	19 8	2 8	31 15	16 15	19 18	19 35	10 18		n.a.
S 14	8 9	1 34	3 24	0s 0	0 42	4 2	0 33	26 25	2 36	24 18	1 5	4 44	1 59	19 42	0 13	19 7	2 8	31 15	16 15	19 20	19 35	10 21		n.a.
S 15	8 33	3s52	4 5	0 42	0 34	4 35	0 31	26 28	2 38	24 19	1 5	4 42	1 59	19 43	0 13	19 7	2 8	31 15	16 14	19 22	19 36	10 24		n.a.
M16	8 57	9 9	4 35	1 24	0 27	5 7	0 29	26 31	2 41	24 20	1 5	4 40	1 59	19 43	0 13	19 7	2 8	31 15	16 14	19 26	19 37	10 27		n.a.
T 17	9 20	14 7	4 54	2 7	0 20	5 39	0 27	26 35	2 43	24 21	1 5	4 39	1 59	19 44	0 13	19 6	2 8	31 15	16 14	19 29	19 38	10 30		n.a.
W18	9 43	18 34	4 59	2 49	0 13	6 11	0 24	26 38	2 46	24 23	1 5	4 37	1 59	19 45	0 13	19 6	2 9	31 15	16 13	19 33	19 39	10 33		n.a.
T 19	10 6	22 19	4 52	3 32	0 6	6 42	0 22	26 41	2 49	24 24	1 5	4 35	1 59	19 46	0 13	19 6	2 9	31 14	16 13	19 37	19 39	10 36		n.a.
F 20	10 29	25 8	4 31	4 14	0s 1	7 14	0 20	26 44	2 51	24 25	1 5	4 33	1 58	19 46	0 13	19 6	2 9	31 14	16 13	19 40	19 40	10 39		n.a.
S 21	10 52	26 49	3 58	4 57	0 8	7 45	0 17	26 47	2 54	24 26	1 5	4 31	1 58	19 47	0 13	19 6	2 9	31 14	16 12	19 42	19 41	10 42		n.a.
S 22	11 14	27 13	3 13	5 39	0 15	8 17	0 15	26 50	2 56	24 28	1 5	4 30	1 58	19 48	0 13	19 5	2 9	31 14	16 12	19 44	19 42	10 45		n.a.
M23	11 36	26 15	2 19	6 22	0 21	8 48	0 13	26 53	2 59	24 29	1 5	4 28	1 58	19 49	0 13	19 5	2 9	31 14	16 12	19 45	19 42	10 48		n.a.
T 24	11 58	23 52	1 16	7 5	0 28	9 18	0 10	26 56	3 2	24 30	1 5	4 26	1 58	19 50	0 13	19 5	2 9	31 13	16 11	19 45	19 43	10 51		n.a.
W25	12 20	20 12	0 7	7 47	0 34	9 49	0 8	26 58	3 5	24 31	1 5	4 24	1 58	19 50	0 13	19 5	2 9	31 13	16 11	19 45	19 44	10 54		n.a.
T 26	12 42	15 23	1n 4	8 29	0 40	10 19	0 6	27 1	3 7	24 32	1 5	4 23	1 58	19 51	0 13	19 5	2 9	31 13	16 10	19 45	19 45	10 57		n.a.
F 27	13 3	9 38	2 13	9 11	0 47	10 49	0 3	27 4	3 10	24 34	1 5	4 21	1 57	19 52	0 13	19 4	2 9	31 13	16 10	19 46	19 46	10 59		n.a.
S 28	13 25	3 12	3 16	9 53	0 52	11 19	0 1	27 7	3 13	24 35	1 5	4 19	1 57	19 53	0 13	19 4	2 9	31 12	16 10	19 47	19 46	11 2		n.a.
S 29	13 45	3n33	4 8	10 35	0 58	11 48	0s 1	27 10	3 16	24 36	1 5	4 18	1 57	19 54	0 13	19 4	2 9	31 12	16 9	19 48	19 47	11 5		n.a.
M30	14s 6	10n14	4n43	11s16	1s 4	12s18	0s 4	27n13	3n19	24s37	1s 5	4n16	1s57	19s54	0s13	19n 4	2n 9	31s12	16s 9	19s50	19s48	11s 8		n.a.

Julian Day Number = 150421.5, Delta T = 33h40m58s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'09, Lahiri = -63°02'09 Julian Calendar 1 Nov. 4302 BCE == Greg. Calendar 27 Sept. 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4302 BCE
geocentric

DECEMBER 4302 BCE (-4301) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 24 50	7♏36'50	29♈52	27♎32	2♏29	22°R29	18♐ 0	14°R54	25♏37	14♑19	17°R44	3°R41	3♒59	16♎32	n.a.	T 1
W 2	2 28 47	8°37'39	15♉ 7	29° 9	3°44	22♊26	18°12	14♈49	25°40	14°19	17♒44	3♒29	3°56	16°39	n.a.	W 2
T 3	2 32 43	9°38'26	0♊11	0♏48	4°59	22°23	18°25	14°45	25°44	14°20	17°44	3°18	3°53	16°45	n.a.	T 3
F 4	2 36 40	10°39'12	14°52	2°27	6°14	22°20	18°38	14°41	25°47	14°20	17°44	3° 9	3°49	16°52	n.a.	F 4
S 5	2 40 37	11°39'56	29° 5	4° 7	7°29	22°15	18°51	14°37	25°51	14°21	17°D44	3° 3	3°46	16°59	n.a.	S 5
S 6	2 44 33	12°40'39	12♋48	5°47	8°44	22°10	19° 3	14°33	25°54	14°21	17°44	2°59	3°43	17° 6	n.a.	S 6
M 7	2 48 30	13°41'21	26° 2	7°29	9°59	22° 3	19°16	14°29	25°57	14°22	17°44	2°58	3°40	17°12	n.a.	M 7
T 8	2 52 26	14°42'01	8♌49	9°11	11°14	21°57	19°29	14°25	26° 1	14°22	17°44	2°58	3°37	17°19	n.a.	T 8
W 9	2 56 23	15°42'39	21°15	10°54	12°29	21°49	19°42	14°21	26° 4	14°23	17°44	2°58	3°34	17°26	n.a.	W 9
T 10	3 0 19	16°43'16	3♍25	12°38	13°43	21°40	19°55	14°17	26° 8	14°23	17°44	2°57	3°30	17°32	n.a.	T 10
F 11	3 4 16	17°43'52	15°23	14°23	14°58	21°31	20° 9	14°13	26°11	14°23	17°44	2°53	3°27	17°39	n.a.	F 11
S 12	3 8 13	18°44'25	27°15	16° 9	16°13	21°21	20°22	14°10	26°15	14°23	17°44	2°47	3°24	17°46	n.a.	S 12
S 13	3 12 9	19°44'57	9♎ 4	17°55	17°28	21°10	20°35	14° 6	26°18	14°24	17°44	2°38	3°21	17°53	n.a.	S 13
M14	3 16 6	20°45'27	20°55	19°43	18°43	20°58	20°48	14° 3	26°21	14°24	17°44	2°27	3°18	17°59	n.a.	M14
T 15	3 20 2	21°45'56	2♏49	21°31	19°57	20°46	21° 2	13°59	26°25	14°24	17°45	2°14	3°14	18° 6	n.a.	T 15
W16	3 23 59	22°46'23	14°49	23°20	21°12	20°33	21°15	13°56	26°28	14°24	17°45	2° 0	3°11	18°13	n.a.	W16
T 17	3 27 55	23°46'47	26°55	25°10	22°27	20°19	21°29	13°53	26°32	14°24	17°45	1°47	3° 8	18°19	n.a.	T 17
F 18	3 31 52	24°47'10	9♐ 9	27° 1	23°42	20° 4	21°42	13°49	26°35	14°24	17°45	1°36	3° 5	18°26	n.a.	F 18
S 19	3 35 49	25°47'31	21°31	28°52	24°56	19°49	21°56	13°46	26°39	14°R24	17°46	1°27	3° 2	18°33	n.a.	S 19
S 20	3 39 45	26°47'49	4♑ 3	0♐44	26°11	19°33	22° 9	13°43	26°42	14°24	17°46	1°20	2°59	18°40	n.a.	S 20
M21	3 43 42	27°48'06	16°46	2°37	27°26	19°16	22°23	13°41	26°46	14°24	17°46	1°17	2°55	18°46	n.a.	M21
T 22	3 47 38	28°48'20	29°41	4°30	28°41	18°58	22°37	13°38	26°49	14°24	17°47	1°D16	2°52	18°53	n.a.	T 22
W23	3 51 35	29°48'32	12♒51	6°24	29°55	18°40	22°50	13°35	26°53	14°24	17°47	1°16	2°49	19° 0	n.a.	W23
T 24	3 55 31	0♐48'41	26°20	8°17	1♐10	18°22	23° 4	13°33	26°56	14°24	17°48	1°R17	2°46	19° 7	n.a.	T 24
F 25	3 59 28	1°48'48	10♓ 8	10°11	2°24	18° 3	23°18	13°30	26°59	14°24	17°48	1°17	2°43	19°13	n.a.	F 25
S 26	4 3 24	2°48'52	24°16	12° 5	3°39	17°43	23°32	13°28	27° 3	14°23	17°48	1°15	2°39	19°20	n.a.	S 26
S 27	4 7 21	3°48'54	8♈45	13°58	4°54	17°23	23°46	13°25	27° 6	14°23	17°49	1°10	2°36	19°27	n.a.	S 27
M28	4 11 18	4°48'53	23°29	15°51	6° 8	17° 2	24° 0	13°23	27°10	14°23	17°49	1° 4	2°33	19°33	n.a.	M28
T 29	4 15 14	5°48'50	8♉24	17°43	7°23	16°41	24°14	13°21	27°13	14°23	17°50	0°56	2°30	19°40	n.a.	T 29
W30	4 19 11	6°48'45	23°21	19°33	8°37	16°19	24°28	13°19	27°17	14°22	17°50	0°47	2°27	19°47	n.a.	W30
T 31	4 23 7	7♐48'38	8♊11	21♐22	9♐52	15♊57	24♐42	13♈17	27♏20	14♑22	17♒51	0♒39	2♒24	19♎54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	14s27	16n23	4n59	11s57	1s 9	12s47	0s 6	27n15	3n21	24s38	1s 5	4n15	1s57	19s55	0s13	19n 4	2n10	31s11	16s 9	19s53	19s49	11s11			n.a.
W 2	14 47	21 30	4 54	12 38	1 14	13 15	0 8	27 18	3 24	24 39	1 5	4 13	1 57	19 56	0 13	19 4	2 10	31 11	16 8	19 56	19 49	11 14			n.a.
T 3	15 7	25 7	4 28	13 18	1 19	13 43	0 11	27 21	3 27	24 41	1 5	4 12	1 56	19 57	0 13	19 4	2 10	31 11	16 8	19 59	19 50	11 17			n.a.
F 4	15 26	26 57	3 45	13 58	1 24	14 11	0 13	27 23	3 30	24 42	1 5	4 10	1 56	19 58	0 13	19 4	2 10	31 10	16 8	20 1	19 51	11 20			n.a.
S 5	15 46	26 56	2 49	14 38	1 28	14 39	0 15	27 26	3 33	24 43	1 5	4 9	1 56	19 59	0 13	19 4	2 10	31 10	16 7	20 2	19 52	11 23			n.a.
S 6	16 5	25 13	1 44	15 16	1 32	15 6	0 18	27 28	3 36	24 44	1 5	4 7	1 56	19 59	0 13	19 3	2 10	31 10	16 7	20 3	19 53	11 26			n.a.
M 7	16 24	22 9	0 37	15 54	1 36	15 32	0 20	27 31	3 38	24 45	1 5	4 6	1 56	20 0	0 13	19 3	2 10	31 9	16 7	20 3	19 53	11 29			n.a.
T 8	16 42	18 4	0s31	16 32	1 39	15 59	0 22	27 33	3 41	24 46	1 5	4 4	1 55	20 1	0 13	19 3	2 10	31 9	16 6	20 3	19 54	11 31			n.a.
W 9	17 1	13 19	1 35	17 9	1 43	16 24	0 24	27 35	3 44	24 47	1 5	4 3	1 55	20 2	0 13	19 3	2 10	31 9	16 6	20 3	19 55	11 34			n.a.
T 10	17 19	8 10	2 34	17 44	1 45	16 50	0 27	27 38	3 47	24 48	1 5	4 2	1 55	20 3	0 13	19 3	2 10	31 8	16 6	20 4	19 56	11 37			n.a.
F 11	17 36	2 48	3 24	18 20	1 48	17 15	0 29	27 40	3 50	24 49	1 5	4 0	1 55	20 4	0 13	19 3	2 10	31 8	16 5	20 4	19 56	11 40			n.a.
S 12	17 53	2s37	4 6	18 54	1 50	17 39	0 31	27 42	3 52	24 50	1 5	3 59	1 55	20 4	0 13	19 3	2 10	31 8	16 5	20 6	19 57	11 43			n.a.
S 13	18 10	7 54	4 36	19 27	1 52	18 3	0 33	27 44	3 55	24 51	1 5	3 58	1 54	20 5	0 13	19 3	2 11	31 7	16 4	20 8	19 58	11 46			n.a.
M14	18 27	12 55	4 55	19 59	1 53	18 27	0 35	27 46	3 58	24 52	1 4	3 57	1 54	20 6	0 13	19 3	2 11	31 7	16 4	20 11	19 59	11 49			n.a.
T 15	18 43	17 29	5 1	20 29	1 54	18 50	0 37	27 48	4 1	24 53	1 4	3 56	1 54	20 7	0 13	19 3	2 11	31 6	16 4	20 14	19 59	11 52			n.a.
W16	18 59	21 24	4 53	20 59	1 54	19 12	0 39	27 49	4 3	24 54	1 4	3 55	1 54	20 8	0 13	19 3	2 11	31 6	16 3	20 17	20 0	11 55			n.a.
T 17	19 15	24 27	4 33	21 27	1 54	19 34	0 41	27 51	4 6	24 55	1 4	3 53	1 53	20 9	0 13	19 3	2 11	31 6	16 3	20 20	20 1	11 57			n.a.
F 18	19 30	26 24	4 0	21 53	1 53	19 56	0 43	27 52	4 9	24 56	1 5	3 52	1 53	20 9	0 13	19 4	2 11	31 5	16 3	20 22	20 2	12 0			n.a.
S 19	19 45	27 5	3 14	22 18	1 52	20 17	0 45	27 54	4 11	24 57	1 5	3 51	1 53	20 10	0 13	19 4	2 11	31 5	16 2	20 25	20 2	12 3			n.a.
S 20	20 0	26 23	2 19	22 41	1 51	20 37	0 47	27 55	4 14	24 57	1 5	3 50	1 53	20 11	0 13	19 4	2 11	31 4	16 2	20 26	20 3	12 6			n.a.
M21	20 14	24 18	1 16	23 3	1 48	20 57	0 49	27 56	4 16	24 58	1 5	3 50	1 53	20 12	0 13	19 4	2 11	31 4	16 2	20 27	20 4	12 9			n.a.
T 22	20 28	20 56	0 8	23 22	1 45	21 16	0 51	27 57	4 19	24 59	1 5	3 49	1 52	20 13	0 13	19 4	2 11	31 3	16 1	20 27	20 5	12 12			n.a.
W23	20 41	16 27	1n 1	23 40	1 42	21 34	0 53	27 57	4 21	25 0	1 5	3 48	1 52	20 14	0 13	19 4	2 11	31 3	16 1	20 27	20 5	12 15			n.a.
T 24	20 54	11 4	2 10	23 55	1 37	21 52	0 55	27 58	4 23	25 1	1 5	3 47	1 52	20 14	0 13	19 4	2 11	31 2	16 1	20 27	20 6	12 17			n.a.
F 25	21 7	5 2	3 12	24 8	1 32	22 9	0 56	27 58	4 25	25 1	1 5	3 46	1 52	20 15	0 13	19 4	2 11	31 2	16 0	20 27	20 7	12 20			n.a.
S 26	21 19	1n23	4 4	24 19	1 27	22 26	0 58	27 59	4 27	25 2	1 5	3 46	1 51	20 16	0 13	19 4	2 12	31 2	16 0	20 27	20 8	12 23			n.a.
S 27	21 31	7 51	4 42	24 27	1 20	22 42	1 0	27 59	4 29	25 3	1 5	3 45	1 51	20 17	0 13	19 5	2 12	31 1	16 0	20 28	20 8	12 26			n.a.
M28	21 42	14 2	5 2	24 33	1 13	22 57	1 1	27 58	4 31	25 4	1 5	3 44	1 51	20 18	0 13	19 5	2 12	31 1	15 59	20 30	20 9	12 29			n.a.
T 29	21 53	19 27	5 2	24 37	1 5	23 12	1 3	27 58	4 33	25 4	1 5	3 44	1 51	20 19	0 13	19 5	2 12	31 0	15 59	20 31	20 10	12 31			n.a.
W30	22 4	23 41	4 42	24 38	0 56	23 26	1 4	27 57	4 35	25 5	1 5	3 43	1 50	20 19	0 13	19 5	2 12	31 0	15 59	20 33	20 11	12 34			n.a.
T 31	22s14	26n17	4n 2	24s37	0s47	23s39	1s 6	27n57	4n37	25s 6	1s 5	3n43	1s50	20s20	0s13	19n 5	2n12	30s59	15s58	20s35	20s11	12s37			n.a.

Julian Day Number = 150451.5, Delta T = 33h40m55s
Ecliptic obliquity = 24°07'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'05, Lahiri = -63°02'05 Julian Calendar 1 Dec. 4302 BCE == Greg. Calendar 27 Oct. 4302 BCE

The year -4301 astronomical counting style corresponds to year 4302 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

JANUARY 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 27 4	8♐48'28	22♊45	23♐ 8	11♐ 6	15°R35	24♐56	13°R16	27♏24	14°R21	17♒52	0°R32	2♒20	20♎ 0	n.a.	F 1
S 2	4 31 0	9°48'16	6♋57	24°52	12°21	15♊13	25°10	13♈14	27°27	14♌21	17°52	0♒28	2°17	20° 7	n.a.	S 2
S 3	4 34 57	10°48'02	20°43	26°32	13°35	14°50	25°24	13°12	27°30	14°21	17°53	0°25	2°14	20°14	n.a.	S 3
M 4	4 38 53	11°47'46	4♌ 1	28° 9	14°50	14°27	25°38	13°11	27°34	14°20	17°53	0°D25	2°11	20°20	n.a.	M 4
T 5	4 42 50	12°47'28	16°55	29°42	16° 4	14° 4	25°52	13°10	27°37	14°20	17°54	0°26	2° 8	20°27	n.a.	T 5
W 6	4 46 46	13°47'08	29°26	1♑10	17°18	13°40	26° 6	13° 8	27°40	14°19	17°55	0°27	2° 5	20°34	n.a.	W 6
T 7	4 50 43	14°46'46	11♍40	2°33	18°33	13°17	26°20	13° 7	27°44	14°18	17°55	0°R28	2° 1	20°41	n.a.	T 7
F 8	4 54 40	15°46'22	23°41	3°50	19°47	12°54	26°34	13° 6	27°47	14°18	17°56	0°28	1°58	20°47	n.a.	F 8
S 9	4 58 36	16°45'56	5♎35	5° 1	21° 2	12°30	26°49	13° 5	27°51	14°17	17°57	0°26	1°55	20°54	n.a.	S 9
S 10	5 2 33	17°45'28	17°26	6° 6	22°16	12° 7	27° 3	13° 5	27°54	14°16	17°58	0°22	1°52	21° 1	n.a.	S 10
M11	5 6 29	18°44'57	29°19	7° 3	23°30	11°44	27°17	13° 4	27°57	14°16	17°58	0°16	1°49	21° 8	n.a.	M11
T 12	5 10 26	19°44'25	11♏16	7°53	24°45	11°21	27°31	13° 3	28° 0	14°15	17°59	0° 9	1°45	21°14	n.a.	T 12
W13	5 14 22	20°43'51	23°22	8°35	25°59	10°58	27°45	13° 3	28° 4	14°14	18° 0	0° 2	1°42	21°21	n.a.	W13
T 14	5 18 19	21°43'14	5♐37	9° 9	27°13	10°35	28° 0	13° 3	28° 7	14°13	18° 1	29♑54	1°39	21°28	n.a.	T 14
F 15	5 22 15	22°42'36	18° 4	9°35	28°28	10°13	28°14	13° 2	28°10	14°13	18° 2	29°48	1°36	21°34	n.a.	F 15
S 16	5 26 12	23°41'55	0♑42	9°53	29°42	9°51	28°28	13° 2	28°13	14°12	18° 2	29°43	1°33	21°41	n.a.	S 16
S 17	5 30 8	24°41'11	13°32	10° 3	0♑56	9°29	28°43	13°D 2	28°17	14°11	18° 3	29°40	1°30	21°48	n.a.	S 17
M18	5 34 5	25°40'26	26°35	10°R 4	2°10	9° 8	28°57	13° 2	28°20	14°10	18° 4	29°D39	1°26	21°55	n.a.	M18
T 19	5 38 2	26°39'37	9♒50	9°58	3°25	8°47	29°11	13° 3	28°23	14° 9	18° 5	29°39	1°23	22° 1	n.a.	T 19
W20	5 41 58	27°38'47	23°17	9°45	4°39	8°27	29°25	13° 3	28°26	14° 8	18° 6	29°41	1°20	22° 8	n.a.	W20
T 21	5 45 55	28°37'53	6♓56	9°24	5°53	8° 8	29°40	13° 3	28°29	14° 7	18° 7	29°42	1°17	22°15	n.a.	T 21
F 22	5 49 51	29°36'57	20°48	8°57	7° 7	7°48	29°54	13° 4	28°32	14° 6	18° 8	29°43	1°14	22°21	n.a.	F 22
S 23	5 53 48	0♑35'59	4♈53	8°24	8°21	7°30	0♑ 8	13° 5	28°35	14° 5	18° 9	29°R44	1°11	22°28	n.a.	S 23
S 24	5 57 44	1°34'58	19° 8	7°46	9°35	7°12	0°23	13° 5	28°38	14° 4	18°10	29°42	1° 7	22°35	n.a.	S 24
M25	6 1 41	2°33'54	3♉32	7° 3	10°50	6°55	0°37	13° 6	28°41	14° 3	18°11	29°40	1° 4	22°42	n.a.	M25
T 26	6 5 37	3°32'48	18° 1	6°18	12° 4	6°38	0°51	13° 7	28°44	14° 2	18°12	29°37	1° 1	22°48	n.a.	T 26
W27	6 9 34	4°31'39	2♊30	5°29	13°18	6°22	1° 5	13° 8	28°47	14° 0	18°13	29°33	0°58	22°55	n.a.	W27
T 28	6 13 30	5°30'29	16°53	4°40	14°32	6° 7	1°20	13°10	28°50	13°59	18°14	29°30	0°55	23° 2	n.a.	T 28
F 29	6 17 27	6°29'15	1♋ 5	3°50	15°46	5°52	1°34	13°11	28°53	13°58	18°15	29°27	0°51	23° 9	n.a.	F 29
S 30	6 21 23	7°28'00	15° 0	3° 0	17° 0	5°38	1°48	13°12	28°56	13°57	18°16	29°25	0°48	23°15	n.a.	S 30
S 31	6 25 20	8♑26'42	28♋35	2♑12	18♑14	5♊25	2♑ 2	13♈14	28♏59	13♌56	18♒17	29°D25	0♒45	23♎22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s24	27n 3	3n 8	24s33	0s36	23s52	1s 7	27n56	4n38	25s 6	1s 5	3n42	1s50	20s21	0s13	19n 5	2n12	30s59	15s58	20s37	20s12	12s40		n.a.
S 2	22 33	25 59	2 3	24 27	0 25	24 3	1 9	27 55	4 40	25 7	1 5	3 42	1 49	20 22	0 13	19 6	2 12	30 58	15 58	20 38	20 13	12 43		n.a.
S 3	22 42	23 20	0 52	24 18	0 14	24 14	1 10	27 53	4 41	25 7	1 5	3 41	1 49	20 23	0 13	19 6	2 12	30 58	15 57	20 38	20 14	12 46		n.a.
M 4	22 51	19 29	0s19	24 8	0 1	24 25	1 11	27 52	4 42	25 8	1 5	3 41	1 49	20 23	0 13	19 6	2 12	30 57	15 57	20 38	20 14	12 48		n.a.
T 5	22 59	14 49	1 28	23 56	0n12	24 34	1 12	27 50	4 44	25 8	1 5	3 41	1 49	20 24	0 13	19 6	2 12	30 57	15 57	20 38	20 15	12 51		n.a.
W 6	23 6	9 40	2 30	23 42	0 25	24 43	1 14	27 48	4 45	25 9	1 5	3 40	1 48	20 25	0 13	19 7	2 12	30 56	15 56	20 38	20 16	12 54		n.a.
T 7	23 13	4 15	3 24	23 26	0 40	24 51	1 15	27 46	4 46	25 9	1 5	3 40	1 48	20 26	0 13	19 7	2 12	30 55	15 56	20 38	20 17	12 57		n.a.
F 8	23 20	1s12	4 8	23 10	0 54	24 59	1 16	27 44	4 46	25 10	1 5	3 40	1 48	20 27	0 13	19 7	2 13	30 55	15 56	20 38	20 17	13 0		n.a.
S 9	23 27	6 33	4 40	22 53	1 9	25 5	1 17	27 41	4 47	25 10	1 5	3 40	1 48	20 27	0 13	19 7	2 13	30 54	15 55	20 38	20 18	13 2		n.a.
S 10	23 32	11 39	5 1	22 35	1 24	25 11	1 18	27 38	4 48	25 11	1 5	3 40	1 47	20 28	0 13	19 8	2 13	30 54	15 55	20 39	20 19	13 5		n.a.
M11	23 38	16 20	5 9	22 17	1 39	25 16	1 19	27 36	4 48	25 11	1 5	3 40	1 47	20 29	0 13	19 8	2 13	30 53	15 55	20 40	20 19	13 8		n.a.
T 12	23 43	20 25	5 3	21 59	1 54	25 20	1 20	27 32	4 49	25 11	1 5	3 40	1 47	20 30	0 13	19 8	2 13	30 53	15 54	20 42	20 20	13 11		n.a.
W13	23 47	23 43	4 44	21 42	2 9	25 24	1 20	27 29	4 49	25 12	1 5	3 40	1 47	20 31	0 13	19 8	2 13	30 52	15 54	20 43	20 21	13 13		n.a.
T 14	23 51	25 58	4 11	21 25	2 23	25 27	1 21	27 26	4 49	25 12	1 5	3 40	1 46	20 31	0 13	19 9	2 13	30 52	15 54	20 45	20 22	13 16		n.a.
F 15	23 55	27 0	3 27	21 9	2 37	25 29	1 22	27 23	4 49	25 12	1 5	3 40	1 46	20 32	0 13	19 9	2 13	30 51	15 54	20 46	20 22	13 19		n.a.
S 16	23 58	26 38	2 31	20 54	2 51	25 30	1 22	27 19	4 49	25 12	1 5	3 41	1 46	20 33	0 13	19 9	2 13	30 51	15 53	20 47	20 23	13 22		n.a.
S 17	24 1	24 51	1 27	20 41	3 4	25 30	1 23	27 15	4 49	25 13	1 6	3 41	1 45	20 34	0 13	19 10	2 13	30 50	15 53	20 48	20 24	13 24		n.a.
M18	24 3	21 43	0 17	20 29	3 15	25 30	1 23	27 12	4 48	25 13	1 6	3 41	1 45	20 34	0 13	19 10	2 13	30 49	15 53	20 48	20 25	13 27		n.a.
T 19	24 5	17 24	0n55	20 19	3 26	25 28	1 24	27 8	4 48	25 13	1 6	3 41	1 45	20 35	0 13	19 10	2 13	30 49	15 52	20 48	20 25	13 30		n.a.
W20	24 6	12 11	2 5	20 10	3 36	25 26	1 24	27 4	4 47	25 13	1 6	3 42	1 45	20 36	0 13	19 11	2 13	30 48	15 52	20 48	20 26	13 33		n.a.
T 21	24 7	6 17	3 10	20 4	3 44	25 24	1 24	27 0	4 47	25 13	1 6	3 42	1 44	20 36	0 13	19 11	2 13	30 48	15 52	20 48	20 27	13 35		n.a.
F 22	24 7	0 2	4 4	19 59	3 51	25 20	1 25	26 56	4 46	25 13	1 6	3 43	1 44	20 37	0 13	19 11	2 13	30 47	15 52	20 47	20 27	13 38		n.a.
S 23	24 7	6n19	4 44	19 56	3 56	25 16	1 25	26 52	4 45	25 13	1 6	3 43	1 44	20 38	0 13	19 12	2 13	30 47	15 51	20 47	20 28	13 41		n.a.
S 24	24 7	12 25	5 8	19 55	3 59	25 11	1 25	26 48	4 44	25 13	1 6	3 44	1 44	20 39	0 13	19 12	2 14	30 46	15 51	20 48	20 29	13 44		n.a.
M25	24 6	17 55	5 12	19 56	4 1	25 5	1 25	26 44	4 43	25 13	1 6	3 44	1 43	20 39	0 13	19 13	2 14	30 45	15 51	20 48	20 30	13 46		n.a.
T 26	24 4	22 26	4 57	19 58	4 0	24 58	1 25	26 40	4 42	25 13	1 6	3 45	1 43	20 40	0 13	19 13	2 14	30 45	15 51	20 49	20 30	13 49		n.a.
W27	24 2	25 33	4 23	20 2	3 58	24 51	1 25	26 36	4 41	25 13	1 6	3 46	1 43	20 41	0 13	19 13	2 14	30 44	15 50	20 50	20 31	13 52		n.a.
T 28	24 0	26 59	3 33	20 8	3 55	24 43	1 25	26 32	4 40	25 13	1 6	3 46	1 42	20 41	0 13	19 14	2 14	30 44	15 50	20 50	20 32	13 54		n.a.
F 29	23 57	26 37	2 29	20 15	3 49	24 34	1 24	26 28	4 38	25 13	1 6	3 47	1 42	20 42	0 13	19 14	2 14	30 43	15 50	20 51	20 32	13 57		n.a.
S 30	23 54	24 33	1 18	20 24	3 42	24 24	1 24	26 24	4 37	25 13	1 7	3 48	1 42	20 43	0 13	19 15	2 14	30 43	15 50	20 51	20 33	14 0		n.a.
S 31	23s51	21n 6	0n 5	20s33	3n33	24s14	1s24	26n20	4n35	25s13	1s 7	3n49	1s42	20s43	0s13	19n15	2n14	30s42	15s49	20s51	20s34	14s 3		n.a.

Julian Day Number = 150482.5, Delta T = 33h40m51s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°09'01, Lahiri = -63°02'01 Julian Calendar 1 Jan. 4301 BCE == Greg. Calendar 27 Nov. 4302 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

FEBRUARY 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 29 16	9♉25'22	11♌49	1°R27	19♉28	5°R13	2♉17	13♈16	29♏ 2	13°R54	18♒18	29♉25	0♒42	23♎29	n.a.	M 1
T 2	6 33 13	10°24'00	24°42	0♉44	20°42	5♊ 1	2°31	13°17	29° 5	13♌53	18°19	29°26	0°39	23°35	n.a.	T 2
W 3	6 37 10	11°22'36	7♍16	0° 6	21°56	4°51	2°45	13°19	29° 7	13°52	18°20	29°28	0°36	23°42	n.a.	W 3
T 4	6 41 6	12°21'10	19°33	29♐31	23°10	4°41	2°59	13°21	29°10	13°51	18°22	29°29	0°32	23°49	n.a.	T 4
F 5	6 45 3	13°19'41	1♎37	29° 1	24°24	4°32	3°13	13°23	29°13	13°49	18°23	29°30	0°29	23°56	n.a.	F 5
S 6	6 48 59	14°18'12	13°34	28°36	25°37	4°23	3°28	13°25	29°16	13°48	18°24	29°R31	0°26	24° 2	n.a.	S 6
S 7	6 52 56	15°16'40	25°27	28°16	26°51	4°16	3°42	13°28	29°18	13°47	18°25	29°30	0°23	24° 9	n.a.	S 7
M 8	6 56 52	16°15'06	7♏21	28° 2	28° 5	4° 9	3°56	13°30	29°21	13°45	18°26	29°29	0°20	24°16	n.a.	M 8
T 9	7 0 49	17°13'31	19°21	27°53	29°19	4° 3	4°10	13°32	29°23	13°44	18°27	29°28	0°17	24°23	n.a.	T 9
W10	7 4 45	18°11'53	1♐30	27°D49	0♒33	3°58	4°24	13°35	29°26	13°42	18°29	29°27	0°13	24°29	n.a.	W10
T 11	7 8 42	19°10'14	13°52	27°50	1°47	3°53	4°38	13°38	29°29	13°41	18°30	29°25	0°10	24°36	n.a.	T 11
F 12	7 12 38	20° 8'33	26°29	27°57	3° 1	3°50	4°52	13°40	29°31	13°39	18°31	29°24	0° 7	24°43	n.a.	F 12
S 13	7 16 35	21° 6'50	9♉22	28° 8	4°14	3°47	5° 6	13°43	29°34	13°38	18°32	29°23	0° 4	24°49	n.a.	S 13
S 14	7 20 31	22° 5'05	22°32	28°24	5°28	3°45	5°20	13°46	29°36	13°37	18°33	29°22	0° 1	24°56	n.a.	S 14
M15	7 24 28	23° 3'18	5♒58	28°45	6°42	3°44	5°34	13°49	29°38	13°35	18°35	29°D22	29♉57	25° 3	n.a.	M15
T 16	7 28 24	24° 1'29	19°39	29°11	7°56	3°D43	5°48	13°52	29°41	13°34	18°36	29°23	29°54	25°10	n.a.	T 16
W17	7 32 21	24°59'38	3♓31	29°41	9° 9	3°43	6° 2	13°56	29°43	13°32	18°37	29°23	29°51	25°16	n.a.	W17
T 18	7 36 18	25°57'44	17°33	0♉15	10°23	3°45	6°16	13°59	29°45	13°31	18°38	29°24	29°48	25°23	n.a.	T 18
F 19	7 40 14	26°55'48	1♈42	0°53	11°37	3°46	6°29	14° 3	29°48	13°29	18°40	29°24	29°45	25°30	n.a.	F 19
S 20	7 44 11	27°53'50	15°55	1°34	12°50	3°49	6°43	14° 6	29°50	13°27	18°41	29°24	29°42	25°37	n.a.	S 20
S 21	7 48 7	28°51'50	0♉ 9	2°20	14° 4	3°52	6°57	14°10	29°52	13°26	18°42	29°24	29°38	25°43	n.a.	S 21
M22	7 52 4	29°49'48	14°22	3° 8	15°17	3°56	7°11	14°13	29°54	13°24	18°44	29°24	29°35	25°50	n.a.	M22
T 23	7 56 0	0♒47'44	28°31	4° 0	16°31	4° 1	7°24	14°17	29°56	13°23	18°45	29°24	29°32	25°57	n.a.	T 23
W24	7 59 57	1°45'37	12♊34	4°56	17°45	4° 7	7°38	14°21	29°58	13°21	18°46	29°24	29°29	26° 3	n.a.	W24
T 25	8 3 53	2°43'29	26°29	5°54	18°58	4°13	7°52	14°25	0♐ 0	13°20	18°48	29°24	29°26	26°10	n.a.	T 25
F 26	8 7 50	3°41'18	10♋12	6°55	20°12	4°20	8° 5	14°29	0° 2	13°18	18°49	29°25	29°23	26°17	n.a.	F 26
S 27	8 11 46	4°39'06	23°42	7°59	21°25	4°27	8°19	14°33	0° 4	13°16	18°50	29°R25	29°19	26°24	n.a.	S 27
S 28	8 15 43	5°36'52	6♌58	9° 6	22°38	4°36	8°32	14°38	0° 6	13°15	18°52	29°25	29°16	26°30	n.a.	S 28
M29	8 19 39	6♒34'36	19♌58	10♉16	23♒52	4♊44	8♉46	14♈42	0♐ 8	13♌13	18♒53	29♉25	29♉13	26♎37	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s47	16n39	1s 8	20s44	3n23	24s 3	1s23	26n16	4n34	25s13	1s 7	3n50	1s41	20s44	0s13	19n15	2n14	30s41	15s49	20s51	20s35	14s 5		n.a.
T 2	23 42	11 33	2 15	20 55	3 12	23 51	1 23	26 12	4 32	25 13	1 7	3 51	1 41	20 45	0 13	19 16	2 14	30 41	15 49	20 51	20 35	14 8		n.a.
W 3	23 37	6 6	3 14	21 8	3 0	23 38	1 22	26 9	4 31	25 13	1 7	3 52	1 41	20 45	0 14	19 16	2 14	30 40	15 49	20 51	20 36	14 11		n.a.
T 4	23 32	0 33	4 2	21 21	2 47	23 25	1 22	26 5	4 29	25 12	1 7	3 53	1 41	20 46	0 14	19 17	2 14	30 40	15 49	20 50	20 37	14 13		n.a.
F 5	23 26	4s55	4 39	21 34	2 33	23 11	1 21	26 1	4 27	25 12	1 7	3 54	1 40	20 47	0 14	19 17	2 14	30 39	15 48	20 50	20 37	14 16		n.a.
S 6	23 20	10 8	5 4	21 48	2 19	22 57	1 21	25 58	4 25	25 12	1 7	3 55	1 40	20 47	0 14	19 18	2 14	30 38	15 48	20 50	20 38	14 19		n.a.
S 7	23 13	14 58	5 15	22 2	2 5	22 41	1 20	25 55	4 24	25 12	1 7	3 56	1 40	20 48	0 14	19 18	2 14	30 38	15 48	20 50	20 39	14 21		n.a.
M 8	23 6	19 16	5 13	22 17	1 50	22 25	1 19	25 52	4 22	25 11	1 7	3 57	1 40	20 48	0 14	19 19	2 14	30 37	15 48	20 50	20 39	14 24		n.a.
T 9	22 59	22 49	4 57	22 31	1 35	22 9	1 18	25 49	4 20	25 11	1 8	3 58	1 39	20 49	0 14	19 19	2 14	30 37	15 48	20 51	20 40	14 27		n.a.
W10	22 51	25 25	4 28	22 46	1 21	21 52	1 17	25 46	4 18	25 11	1 8	4 0	1 39	20 50	0 14	19 19	2 14	30 36	15 47	20 51	20 41	14 29		n.a.
T 11	22 42	26 51	3 46	23 0	1 6	21 34	1 16	25 43	4 16	25 10	1 8	4 1	1 39	20 50	0 14	19 20	2 14	30 36	15 47	20 51	20 42	14 32		n.a.
F 12	22 34	26 57	2 52	23 15	0 52	21 15	1 15	25 40	4 14	25 10	1 8	4 2	1 38	20 51	0 14	19 20	2 14	30 35	15 47	20 52	20 42	14 35		n.a.
S 13	22 25	25 35	1 48	23 29	0 38	20 56	1 14	25 38	4 12	25 9	1 8	4 4	1 38	20 51	0 14	19 21	2 15	30 34	15 47	20 52	20 43	14 37		n.a.
S 14	22 15	22 48	0 38	23 43	0 24	20 37	1 13	25 35	4 10	25 9	1 8	4 5	1 38	20 52	0 14	19 21	2 15	30 34	15 47	20 52	20 44	14 40		n.a.
M15	22 5	18 44	0n36	23 57	0 11	20 17	1 11	25 33	4 8	25 8	1 8	4 7	1 38	20 52	0 14	19 22	2 15	30 33	15 46	20 52	20 44	14 43		n.a.
T 16	21 55	13 37	1 50	24 10	0s 2	19 56	1 10	25 31	4 6	25 8	1 8	4 8	1 37	20 53	0 14	19 22	2 15	30 33	15 46	20 52	20 45	14 45		n.a.
W17	21 44	7 45	2 58	24 22	0 15	19 35	1 9	25 29	4 4	25 7	1 9	4 10	1 37	20 53	0 14	19 23	2 15	30 32	15 46	20 52	20 46	14 48		n.a.
T 18	21 33	1 27	3 56	24 34	0 27	19 13	1 7	25 27	4 2	25 7	1 9	4 11	1 37	20 54	0 14	19 23	2 15	30 31	15 46	20 52	20 46	14 50		n.a.
F 19	21 22	4n58	4 41	24 45	0 38	18 51	1 6	25 25	3 59	25 6	1 9	4 13	1 37	20 55	0 14	19 24	2 15	30 31	15 46	20 52	20 47	14 53		n.a.
S 20	21 10	11 9	5 8	24 56	0 49	18 28	1 4	25 24	3 57	25 6	1 9	4 14	1 36	20 55	0 14	19 24	2 15	30 30	15 46	20 52	20 48	14 56		n.a.
S 21	20 58	16 46	5 17	25 5	0 59	18 5	1 3	25 22	3 55	25 5	1 9	4 16	1 36	20 56	0 14	19 25	2 15	30 30	15 46	20 52	20 49	14 58		n.a.
M22	20 46	21 27	5 6	25 14	1 9	17 41	1 1	25 21	3 53	25 5	1 9	4 18	1 36	20 56	0 14	19 25	2 15	30 29	15 45	20 52	20 49	15 1		n.a.
T 23	20 33	24 53	4 37	25 22	1 18	17 16	0 59	25 20	3 51	25 4	1 9	4 20	1 36	20 56	0 14	19 26	2 15	30 29	15 45	20 52	20 50	15 3		n.a.
W24	20 20	26 46	3 51	25 28	1 27	16 52	0 58	25 19	3 49	25 3	1 9	4 21	1 35	20 57	0 14	19 26	2 15	30 28	15 45	20 52	20 51	15 6		n.a.
T 25	20 7	26 57	2 52	25 34	1 35	16 27	0 56	25 18	3 47	25 3	1 10	4 23	1 35	20 57	0 14	19 27	2 15	30 27	15 45	20 52	20 51	15 9		n.a.
F 26	19 53	25 27	1 44	25 38	1 42	16 1	0 54	25 17	3 44	25 2	1 10	4 25	1 35	20 58	0 14	19 27	2 15	30 27	15 45	20 51	20 52	15 11		n.a.
S 27	19 39	22 30	0 32	25 41	1 49	15 35	0 52	25 17	3 42	25 1	1 10	4 27	1 35	20 58	0 14	19 28	2 15	30 26	15 45	20 51	20 53	15 14		n.a.
S 28	19 24	18 23	0s42	25 43	1 55	15 9	0 50	25 16	3 40	25 0	1 10	4 29	1 35	20 59	0 14	19 28	2 15	30 26	15 45	20 51	20 53	15 16		n.a.
M29	19s10	13n29	1s51	25s43	2s 1	14s42	0s48	25n16	3n38	25s 0	1s10	4n31	1s34	20s59	0s14	19n29	2n15	30s25	15s45	20s51	20s54	15s19		n.a.

Julian Day Number = 150513.5, Delta T = 33h40m48s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'57, Lahiri = -63°01'56 Julian Calendar 1 Feb. 4301 BCE == Greg. Calendar 28 Dec. 4302 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

MARCH 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 23 36	7♒32'18	2♍42	11♉28	25♒ 5	4♊54	8♉59	14♈46	0♐10	13°R12	18♒54	29°R24	29♉10	26♎44	n.a.	T 1
W 2	8 27 32	8°29'59	15°10	12°42	26°19	5° 4	9°12	14°51	0°11	13♌10	18°56	29♉23	29° 7	26°51	n.a.	W 2
T 3	8 31 29	9°27'38	27°26	13°59	27°32	5°15	9°26	14°56	0°13	13° 8	18°57	29°21	29° 3	26°57	n.a.	T 3
F 4	8 35 26	10°25'16	9♎30	15°18	28°45	5°26	9°39	15° 0	0°15	13° 7	18°58	29°20	29° 0	27° 4	n.a.	F 4
S 5	8 39 22	11°22'53	21°28	16°40	29°59	5°38	9°52	15° 5	0°16	13° 5	19° 0	29°19	28°57	27°11	n.a.	S 5
S 6	8 43 19	12°20'28	3♏21	18° 4	1♓12	5°50	10° 5	15°10	0°18	13° 3	19° 1	29°18	28°54	27°17	n.a.	S 6
M 7	8 47 15	13°18'02	15°16	19°30	2°25	6° 3	10°18	15°15	0°20	13° 2	19° 2	29°D18	28°51	27°24	n.a.	M 7
T 8	8 51 12	14°15'35	27°16	20°58	3°38	6°17	10°31	15°20	0°21	13° 0	19° 4	29°18	28°48	27°31	n.a.	T 8
W 9	8 55 8	15°13'07	9♐25	22°29	4°51	6°31	10°44	15°25	0°23	12°59	19° 5	29°19	28°44	27°38	n.a.	W 9
T 10	8 59 5	16°10'37	21°50	24° 1	6° 5	6°46	10°57	15°30	0°24	12°57	19° 6	29°21	28°41	27°44	n.a.	T 10
F 11	9 3 1	17° 8'06	4♑32	25°36	7°18	7° 1	11°10	15°35	0°25	12°55	19° 8	29°22	28°38	27°51	n.a.	F 11
S 12	9 6 58	18° 5'34	17°34	27°13	8°31	7°16	11°23	15°40	0°27	12°54	19° 9	29°23	28°35	27°58	n.a.	S 12
S 13	9 10 54	19° 3'01	0♒59	28°52	9°44	7°33	11°35	15°46	0°28	12°52	19°11	29°R23	28°32	28° 5	n.a.	S 13
M14	9 14 51	20° 0'27	14°45	0♒33	10°57	7°49	11°48	15°51	0°29	12°51	19°12	29°23	28°29	28°11	n.a.	M14
T 15	9 18 48	20°57'51	28°50	2°16	12°10	8° 7	12° 1	15°57	0°30	12°49	19°13	29°21	28°25	28°18	n.a.	T 15
W16	9 22 44	21°55'14	13♓10	4° 2	13°23	8°24	12°13	16° 2	0°31	12°47	19°15	29°19	28°22	28°25	n.a.	W16
T 17	9 26 41	22°52'35	27°40	5°49	14°36	8°43	12°26	16° 8	0°33	12°46	19°16	29°15	28°19	28°31	n.a.	T 17
F 18	9 30 37	23°49'55	12♈13	7°39	15°49	9° 1	12°38	16°13	0°34	12°44	19°17	29°12	28°16	28°38	n.a.	F 18
S 19	9 34 34	24°47'14	26°44	9°30	17° 2	9°20	12°50	16°19	0°35	12°43	19°19	29°10	28°13	28°45	n.a.	S 19
S 20	9 38 30	25°44'31	11♉ 8	11°24	18°15	9°40	13° 3	16°25	0°36	12°41	19°20	29° 8	28° 9	28°52	n.a.	S 20
M21	9 42 27	26°41'47	25°21	13°20	19°28	10° 0	13°15	16°31	0°36	12°39	19°21	29°D 7	28° 6	28°58	n.a.	M21
T 22	9 46 23	27°39'02	9♊21	15°17	20°41	10°20	13°27	16°37	0°37	12°38	19°23	29° 7	28° 3	29° 5	n.a.	T 22
W23	9 50 20	28°36'15	23° 8	17°17	21°54	10°41	13°39	16°43	0°38	12°36	19°24	29° 9	28° 0	29°12	n.a.	W23
T 24	9 54 16	29°33'27	6♋40	19°19	23° 6	11° 2	13°51	16°49	0°39	12°35	19°25	29°10	27°57	29°18	n.a.	T 24
F 25	9 58 13	0♓30'38	19°59	21°22	24°19	11°24	14° 3	16°55	0°40	12°33	19°27	29°11	27°54	29°25	n.a.	F 25
S 26	10 2 10	1°27'48	3♌ 5	23°27	25°32	11°46	14°15	17° 1	0°40	12°32	19°28	29°R12	27°50	29°32	n.a.	S 26
S 27	10 6 6	2°24'56	15°58	25°33	26°45	12° 8	14°26	17° 8	0°41	12°30	19°30	29°10	27°47	29°39	n.a.	S 27
M28	10 10 3	3°22'03	28°40	27°41	27°57	12°31	14°38	17°14	0°41	12°29	19°31	29° 8	27°44	29°45	n.a.	M28
T 29	10 13 59	4°19'10	11♍10	29°50	29°10	12°54	14°50	17°20	0°42	12°27	19°32	29° 3	27°41	29°52	n.a.	T 29
W30	10 17 56	5°16'16	23°29	2♓ 0	0♈22	13°18	15° 1	17°27	0°42	12°26	19°34	28°58	27°38	29°59	n.a.	W30
T 31	10 21 52	6♓13'21	5♎38	4♓10	1♈35	13♊42	15♉13	17♈33	0♐43	12♌24	19♒35	28♉51	27♉34	0♏ 6	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	18s55	8n 7	2s54	25s42	2s 6	14s15	0s46	25n15	3n36	24s59	1s10	4n33	1s34	21s 0	0s14	19n29	2n15	30s25	15s45	20s52	20s55	15s22			n.a.
W 2	18 39	2 32	3 47	25 40	2 10	13 47	0 44	25 15	3 34	24 58	1 11	4 35	1 34	21 0	0 14	19 30	2 15	30 24	15 45	20 52	20 55	15 24			n.a.
T 3	18 24	3s 2	4 28	25 36	2 14	13 20	0 42	25 15	3 32	24 57	1 11	4 37	1 34	21 0	0 14	19 30	2 15	30 24	15 44	20 52	20 56	15 27			n.a.
F 4	18 8	8 24	4 57	25 30	2 18	12 51	0 40	25 15	3 30	24 56	1 11	4 39	1 33	21 1	0 14	19 31	2 15	30 23	15 44	20 52	20 57	15 29			n.a.
S 5	17 51	13 24	5 13	25 22	2 20	12 23	0 37	25 15	3 28	24 56	1 11	4 41	1 33	21 1	0 14	19 31	2 15	30 23	15 44	20 53	20 57	15 32			n.a.
S 6	17 35	17 54	5 15	25 13	2 22	11 54	0 35	25 16	3 25	24 55	1 11	4 43	1 33	21 2	0 14	19 32	2 15	30 22	15 44	20 53	20 58	15 34			n.a.
M 7	17 18	21 42	5 4	25 2	2 24	11 25	0 33	25 16	3 23	24 54	1 11	4 45	1 33	21 2	0 14	19 32	2 15	30 22	15 44	20 53	20 59	15 37			n.a.
T 8	17 1	24 38	4 39	24 49	2 25	10 56	0 31	25 17	3 21	24 53	1 12	4 47	1 33	21 2	0 14	19 33	2 15	30 21	15 44	20 53	20 59	15 39			n.a.
W 9	16 44	26 29	4 2	24 34	2 25	10 26	0 28	25 17	3 19	24 52	1 12	4 49	1 32	21 3	0 14	19 33	2 15	30 21	15 44	20 53	21 0	15 42			n.a.
T 10	16 26	27 4	3 13	24 18	2 25	9 56	0 26	25 18	3 17	24 51	1 12	4 52	1 32	21 3	0 14	19 34	2 15	30 20	15 44	20 52	21 1	15 45			n.a.
F 11	16 8	26 15	2 13	23 59	2 24	9 26	0 23	25 18	3 15	24 50	1 12	4 54	1 32	21 3	0 14	19 34	2 15	30 20	15 44	20 52	21 1	15 47			n.a.
S 12	15 50	24 0	1 5	23 38	2 22	8 56	0 21	25 19	3 13	24 49	1 12	4 56	1 32	21 3	0 14	19 34	2 15	30 19	15 44	20 52	21 2	15 50			n.a.
S 13	15 32	20 22	0n 9	23 15	2 20	8 25	0 18	25 20	3 11	24 48	1 13	4 58	1 31	21 4	0 14	19 35	2 15	30 19	15 44	20 52	21 3	15 52			n.a.
M14	15 14	15 33	1 24	22 50	2 17	7 55	0 16	25 21	3 9	24 47	1 13	5 1	1 31	21 4	0 14	19 35	2 15	30 18	15 44	20 52	21 3	15 55			n.a.
T 15	14 55	9 48	2 35	22 23	2 14	7 24	0 13	25 22	3 7	24 46	1 13	5 3	1 31	21 4	0 14	19 36	2 15	30 18	15 44	20 52	21 4	15 57			n.a.
W16	14 36	3 28	3 38	21 54	2 10	6 53	0 11	25 23	3 5	24 45	1 13	5 6	1 31	21 5	0 14	19 36	2 15	30 17	15 44	20 53	21 5	16 0			n.a.
T 17	14 17	3n 7	4 27	21 23	2 6	6 21	0 8	25 24	3 3	24 44	1 13	5 8	1 31	21 5	0 14	19 37	2 15	30 17	15 44	20 53	21 5	16 2			n.a.
F 18	13 57	9 32	5 0	20 49	2 1	5 50	0 6	25 25	3 1	24 43	1 13	5 10	1 30	21 5	0 14	19 37	2 15	30 16	15 44	20 54	21 6	16 5			n.a.
S 19	13 38	15 26	5 13	20 13	1 55	5 18	0 3	25 26	2 59	24 42	1 14	5 13	1 30	21 5	0 14	19 38	2 15	30 16	15 44	20 55	21 7	16 7			n.a.
S 20	13 18	20 26	5 7	19 35	1 49	4 47	0 0	25 27	2 57	24 41	1 14	5 15	1 30	21 6	0 14	19 38	2 15	30 15	15 44	20 55	21 7	16 10			n.a.
M21	12 58	24 11	4 41	18 55	1 42	4 15	0n 2	25 29	2 56	24 40	1 14	5 18	1 30	21 6	0 14	19 39	2 15	30 15	15 44	20 55	21 8	16 12			n.a.
T 22	12 38	26 26	4 0	18 13	1 35	3 43	0 5	25 30	2 54	24 39	1 14	5 20	1 30	21 6	0 14	19 39	2 15	30 14	15 44	20 55	21 9	16 15			n.a.
W23	12 18	27 1	3 5	17 28	1 27	3 11	0 8	25 31	2 52	24 38	1 15	5 23	1 29	21 6	0 14	19 40	2 15	30 14	15 44	20 55	21 9	16 17			n.a.
T 24	11 57	25 57	2 0	16 42	1 19	2 39	0 10	25 32	2 50	24 37	1 15	5 25	1 29	21 6	0 14	19 40	2 15	30 13	15 44	20 55	21 10	16 20			n.a.
F 25	11 36	23 25	0 50	15 53	1 10	2 7	0 13	25 34	2 48	24 36	1 15	5 28	1 29	21 7	0 15	19 40	2 15	30 13	15 44	20 54	21 11	16 22			n.a.
S 26	11 15	19 41	0s21	15 3	1 1	1 35	0 16	25 35	2 46	24 35	1 15	5 31	1 29	21 7	0 15	19 41	2 15	30 13	15 44	20 54	21 11	16 24			n.a.
S 27	10 54	15 4	1 30	14 10	0 52	1 3	0 18	25 36	2 44	24 34	1 15	5 33	1 29	21 7	0 15	19 41	2 15	30 12	15 44	20 55	21 12	16 27			n.a.
M28	10 33	9 53	2 34	13 16	0 42	0 31	0 21	25 38	2 42	24 33	1 16	5 36	1 29	21 7	0 15	19 42	2 15	30 12	15 44	20 55	21 13	16 29			n.a.
T 29	10 12	4 23	3 28	12 21	0 32	0n 1	0 24	25 39	2 41	24 32	1 16	5 38	1 28	21 7	0 15	19 42	2 15	30 11	15 44	20 56	21 13	16 32			n.a.
W30	9 51	1s11	4 13	11 24	0 21	0 33	0 26	25 40	2 39	24 31	1 16	5 41	1 28	21 7	0 15	19 42	2 15	30 11	15 44	20 57	21 14	16 34			n.a.
T 31	9s29	6s38	4s45	10s26	0s11	1n 5	0n29	25n42	2n37	24s30	1s16	5n44	1s28	21s 7	0s15	19n43	2n15	30s11	15s44	20s59	21s14	16s37			n.a.

Julian Day Number = 150542.5, Delta T = 33h40m45s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'53, Lahiri = -63°01'53 Julian Calendar 1 March 4301 BCE == Greg. Calendar 26 Jan. 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

APRIL 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 25 49	7♓10'25	17♎39	6♓22	2♈48	14♊ 6	15♑24	17♈39	0♐43	12°R23	19♒36	28°R44	27♑31	0♏12	n.a.	F 1
S 2	10 29 45	8° 7'29	29°35	8°33	4° 0	14°30	15°35	17°46	0°44	12♌21	19°37	28♑38	27°28	0°19	n.a.	S 2
S 3	10 33 42	9° 4'32	11♏27	10°44	5°13	14°55	15°46	17°53	0°44	12°20	19°39	28°34	27°25	0°26	n.a.	S 3
M 4	10 37 39	10° 1'35	23°21	12°55	6°25	15°20	15°57	17°59	0°44	12°19	19°40	28°30	27°22	0°32	n.a.	M 4
T 5	10 41 35	10°58'38	5♐19	15° 6	7°37	15°46	16° 8	18° 6	0°44	12°17	19°41	28°29	27°19	0°39	n.a.	T 5
W 6	10 45 32	11°55'41	17°27	17°15	8°50	16°12	16°19	18°13	0°44	12°16	19°43	28°D29	27°15	0°46	n.a.	W 6
T 7	10 49 28	12°52'43	29°50	19°24	10° 2	16°38	16°30	18°20	0°44	12°14	19°44	28°30	27°12	0°53	n.a.	T 7
F 8	10 53 25	13°49'45	12♑31	21°31	11°14	17° 4	16°40	18°26	0°R44	12°13	19°45	28°31	27° 9	0°59	n.a.	F 8
S 9	10 57 21	14°46'46	25°36	23°37	12°27	17°31	16°51	18°33	0°44	12°12	19°46	28°R32	27° 6	1° 6	n.a.	S 9
S 10	11 1 18	15°43'48	9♒ 6	25°41	13°39	17°58	17° 1	18°40	0°44	12°11	19°48	28°31	27° 3	1°13	n.a.	S 10
M11	11 5 15	16°40'49	23° 3	27°43	14°51	18°25	17°12	18°47	0°44	12° 9	19°49	28°29	27° 0	1°20	n.a.	M11
T 12	11 9 11	17°37'50	7♓25	29°43	16° 3	18°53	17°22	18°54	0°44	12° 8	19°50	28°25	26°56	1°26	n.a.	T 12
W13	11 13 8	18°34'51	22° 7	1♈42	17°15	19°21	17°32	19° 1	0°44	12° 7	19°51	28°19	26°53	1°33	n.a.	W13
T 14	11 17 4	19°31'51	7♈ 1	3°38	18°28	19°49	17°42	19° 8	0°44	12° 6	19°53	28°11	26°50	1°40	n.a.	T 14
F 15	11 21 1	20°28'51	22° 0	5°32	19°40	20°18	17°52	19°15	0°43	12° 4	19°54	28° 3	26°47	1°46	n.a.	F 15
S 16	11 24 57	21°25'50	6♉53	7°24	20°52	20°46	18° 2	19°23	0°43	12° 3	19°55	27°57	26°44	1°53	n.a.	S 16
S 17	11 28 54	22°22'50	21°33	9°14	22° 4	21°15	18°12	19°30	0°43	12° 2	19°56	27°51	26°40	2° 0	n.a.	S 17
M18	11 32 51	23°19'48	5♊56	11° 2	23°16	21°45	18°21	19°37	0°42	12° 1	19°57	27°48	26°37	2° 7	n.a.	M18
T 19	11 36 47	24°16'47	19°57	12°47	24°28	22°14	18°31	19°44	0°42	12° 0	19°59	27°D47	26°34	2°13	n.a.	T 19
W20	11 40 44	25°13'45	3♋38	14°30	25°40	22°44	18°40	19°51	0°41	11°59	20° 0	27°47	26°31	2°20	n.a.	W20
T 21	11 44 40	26°10'43	16°58	16°11	26°51	23°14	18°49	19°59	0°41	11°58	20° 1	27°48	26°28	2°27	n.a.	T 21
F 22	11 48 37	27° 7'40	0♌ 1	17°50	28° 3	23°44	18°58	20° 6	0°40	11°57	20° 2	27°R48	26°25	2°34	n.a.	F 22
S 23	11 52 33	28° 4'37	12°49	19°26	29°15	24°15	19° 7	20°14	0°39	11°56	20° 3	27°47	26°21	2°40	n.a.	S 23
S 24	11 56 30	29° 1'34	25°24	21° 0	0♉27	24°45	19°16	20°21	0°38	11°55	20° 4	27°44	26°18	2°47	n.a.	S 24
M25	12 0 27	29°58'31	7♍49	22°31	1°38	25°16	19°25	20°28	0°38	11°54	20° 5	27°38	26°15	2°54	n.a.	M25
T 26	12 4 23	0♈55'28	20° 5	24° 1	2°50	25°47	19°34	20°36	0°37	11°53	20° 6	27°30	26°12	3° 0	n.a.	T 26
W27	12 8 20	1°52'25	2♎13	25°28	4° 2	26°19	19°42	20°43	0°36	11°52	20° 7	27°19	26° 9	3° 7	n.a.	W27
T 28	12 12 16	2°49'22	14°15	26°52	5°13	26°50	19°50	20°51	0°35	11°51	20° 9	27° 8	26° 5	3°14	n.a.	T 28
F 29	12 16 13	3°46'20	26°12	28°14	6°25	27°22	19°59	20°58	0°34	11°50	20°10	26°56	26° 2	3°21	n.a.	F 29
S 30	12 20 9	4♈43'18	8♏ 5	29♈34	7♉36	27♊54	20♑ 7	21♈ 6	0♐33	11♌49	20♒11	26♑44	25♑59	3♏27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	9s 7	11s46	5s 4	9s27	0s 1	1n38	0n32	25n43	2n35	24s28	1s17	5n47	1s28	21s 7	0s15	19n43	2n15	30s10	15s44	21s 0	21s15	16s39		n.a.
S 2	8 46	16 26	5 9	8 27	0n10	2 10	0 35	25 44	2 34	24 27	1 17	5 49	1 28	21 8	0 15	19 44	2 15	30 10	15 45	21 1	21 16	16 42		n.a.
S 3	8 24	20 28	5 2	7 26	0 20	2 42	0 37	25 45	2 32	24 26	1 17	5 52	1 28	21 8	0 15	19 44	2 15	30 9	15 45	21 2	21 16	16 44		n.a.
M 4	8 1	23 40	4 41	6 26	0 30	3 14	0 40	25 47	2 30	24 25	1 17	5 55	1 27	21 8	0 15	19 44	2 15	30 9	15 45	21 3	21 17	16 46		n.a.
T 5	7 39	25 52	4 8	5 25	0 40	3 45	0 43	25 48	2 28	24 24	1 18	5 57	1 27	21 8	0 15	19 45	2 15	30 9	15 45	21 3	21 18	16 49		n.a.
W 6	7 17	26 53	3 24	4 25	0 50	4 17	0 45	25 49	2 27	24 23	1 18	6 0	1 27	21 8	0 15	19 45	2 15	30 8	15 45	21 3	21 18	16 51		n.a.
T 7	6 55	26 36	2 29	3 25	0 59	4 49	0 48	25 50	2 25	24 22	1 18	6 3	1 27	21 8	0 15	19 46	2 15	30 8	15 45	21 3	21 19	16 54		n.a.
F 8	6 32	24 56	1 25	2 25	1 8	5 20	0 51	25 51	2 23	24 21	1 18	6 6	1 27	21 8	0 15	19 46	2 15	30 8	15 45	21 3	21 20	16 56		n.a.
S 9	6 10	21 53	0 16	1 26	1 17	5 52	0 53	25 52	2 21	24 20	1 19	6 9	1 27	21 8	0 15	19 46	2 14	30 7	15 45	21 3	21 20	16 58		n.a.
S 10	5 47	17 35	0n57	0 28	1 25	6 23	0 56	25 53	2 20	24 18	1 19	6 12	1 26	21 8	0 15	19 47	2 14	30 7	15 45	21 3	21 21	17 1		n.a.
M11	5 24	12 13	2 8	0n28	1 32	6 54	0 58	25 54	2 18	24 17	1 19	6 14	1 26	21 8	0 15	19 47	2 14	30 7	15 45	21 3	21 22	17 3		n.a.
T 12	5 1	6 3	3 13	1 24	1 39	7 25	1 1	25 55	2 16	24 16	1 19	6 17	1 26	21 8	0 15	19 47	2 14	30 6	15 46	21 4	21 22	17 6		n.a.
W13	4 38	0n33	4 7	2 18	1 46	7 56	1 3	25 55	2 15	24 15	1 20	6 20	1 26	21 8	0 15	19 48	2 14	30 6	15 46	21 5	21 23	17 8		n.a.
T 14	4 16	7 13	4 45	3 11	1 51	8 27	1 6	25 56	2 13	24 14	1 20	6 23	1 26	21 8	0 15	19 48	2 14	30 6	15 46	21 7	21 23	17 10		n.a.
F 15	3 53	13 29	5 4	4 2	1 57	8 57	1 8	25 57	2 12	24 13	1 20	6 26	1 26	21 8	0 15	19 48	2 14	30 5	15 46	21 9	21 24	17 13		n.a.
S 16	3 29	18 56	5 2	4 52	2 1	9 27	1 11	25 57	2 10	24 12	1 20	6 29	1 26	21 8	0 15	19 49	2 14	30 5	15 46	21 10	21 25	17 15		n.a.
S 17	3 6	23 10	4 40	5 40	2 5	9 57	1 13	25 58	2 8	24 11	1 21	6 32	1 25	21 8	0 15	19 49	2 14	30 5	15 46	21 11	21 25	17 17		n.a.
M18	2 43	25 52	4 1	6 27	2 8	10 27	1 15	25 58	2 7	24 10	1 21	6 35	1 25	21 8	0 15	19 49	2 14	30 5	15 46	21 12	21 26	17 20		n.a.
T 19	2 20	26 51	3 8	7 11	2 11	10 57	1 18	25 58	2 5	24 9	1 21	6 38	1 25	21 8	0 15	19 49	2 14	30 4	15 47	21 12	21 27	17 22		n.a.
W20	1 57	26 10	2 6	7 54	2 13	11 26	1 20	25 59	2 4	24 8	1 22	6 41	1 25	21 7	0 15	19 50	2 14	30 4	15 47	21 12	21 27	17 24		n.a.
T 21	1 34	23 58	0 58	8 36	2 14	11 55	1 22	25 59	2 2	24 7	1 22	6 43	1 25	21 7	0 15	19 50	2 14	30 4	15 47	21 12	21 28	17 27		n.a.
F 22	1 10	20 32	0s12	9 15	2 15	12 23	1 24	25 59	2 0	24 6	1 22	6 46	1 25	21 7	0 15	19 50	2 14	30 4	15 47	21 12	21 28	17 29		n.a.
S 23	0 47	16 11	1 19	9 53	2 15	12 52	1 27	25 59	1 59	24 5	1 22	6 49	1 25	21 7	0 15	19 50	2 14	30 3	15 47	21 12	21 29	17 31		n.a.
S 24	0 24	11 12	2 22	10 29	2 14	13 20	1 29	25 58	1 57	24 4	1 23	6 52	1 24	21 7	0 15	19 51	2 14	30 3	15 47	21 13	21 30	17 34		n.a.
M25	0 1	5 51	3 16	11 3	2 13	13 48	1 31	25 58	1 56	24 3	1 23	6 55	1 24	21 7	0 15	19 51	2 14	30 3	15 48	21 14	21 30	17 36		n.a.
T 26	0n23	0 22	4 1	11 36	2 11	14 15	1 33	25 58	1 54	24 2	1 23	6 58	1 24	21 7	0 15	19 51	2 14	30 3	15 48	21 15	21 31	17 38		n.a.
W27	0 46	5s 4	4 34	12 7	2 9	14 42	1 35	25 57	1 53	24 1	1 24	7 1	1 24	21 6	0 15	19 51	2 14	30 3	15 48	21 18	21 32	17 41		n.a.
T 28	1 9	10 16	4 54	12 35	2 6	15 9	1 37	25 56	1 51	24 0	1 24	7 4	1 24	21 6	0 15	19 52	2 14	30 2	15 48	21 20	21 32	17 43		n.a.
F 29	1 32	15 3	5 2	13 2	2 2	15 35	1 38	25 56	1 50	23 59	1 24	7 7	1 24	21 6	0 15	19 52	2 14	30 2	15 48	21 22	21 33	17 45		n.a.
S 30	1n56	19s15	4s56	13n28	1n58	16n 1	1n40	25n55	1n48	23s58	1s25	7n10	1s24	21s 6	0s15	19n52	2n14	30s 2	15s49	21s25	21s33	17s48		n.a.

Julian Day Number = 150573.5, Delta T = 33h40m41s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'49, Lahiri = -63°01'48 Julian Calendar 1 Apr. 4301 BCE == Greg. Calendar 26 Feb. 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

MAY 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 24 6	5♈40'16	19♏57	0♉51	8♉47	28♊26	20♑15	21♈13	0°R32	11°R48	20♒12	26°R35	25♑56	3♏34	n.a.	S 1
M 2	12 28 3	6°37'15	1♐49	2° 6	9°59	28°59	20°23	21°21	0♐31	11♌48	20°13	26♑27	25°53	3°41	n.a.	M 2
T 3	12 31 59	7°34'15	13°47	3°18	11°10	29°31	20°30	21°29	0°30	11°47	20°14	26°23	25°50	3°47	n.a.	T 3
W 4	12 35 56	8°31'15	25°53	4°27	12°21	0♋ 4	20°38	21°36	0°29	11°46	20°15	26°20	25°46	3°54	n.a.	W 4
T 5	12 39 52	9°28'16	8♑13	5°34	13°33	0°37	20°45	21°44	0°28	11°45	20°16	26°D19	25°43	4° 1	n.a.	T 5
F 6	12 43 49	10°25'18	20°51	6°38	14°44	1°10	20°53	21°51	0°26	11°45	20°16	26°R20	25°40	4° 8	n.a.	F 6
S 7	12 47 46	11°22'21	3♒52	7°38	15°55	1°44	21° 0	21°59	0°25	11°44	20°17	26°20	25°37	4°14	n.a.	S 7
S 8	12 51 42	12°19'24	17°21	8°36	17° 6	2°17	21° 7	22° 7	0°24	11°44	20°18	26°18	25°34	4°21	n.a.	S 8
M 9	12 55 39	13°16'28	1♓18	9°31	18°17	2°51	21°13	22°14	0°22	11°43	20°19	26°14	25°31	4°28	n.a.	M 9
T 10	12 59 35	14°13'33	15°44	10°23	19°28	3°25	21°20	22°22	0°21	11°42	20°20	26° 8	25°27	4°35	n.a.	T 10
W11	13 3 32	15°10'39	0♈35	11°11	20°39	3°59	21°27	22°30	0°20	11°42	20°21	26° 0	25°24	4°41	n.a.	W11
T 12	13 7 28	16° 7'46	15°43	11°55	21°50	4°33	21°33	22°38	0°18	11°41	20°22	25°50	25°21	4°48	n.a.	T 12
F 13	13 11 25	17° 4'53	0♉58	12°36	23° 1	5° 8	21°39	22°45	0°17	11°41	20°23	25°39	25°18	4°55	n.a.	F 13
S 14	13 15 22	18° 2'01	16°10	13°13	24°11	5°42	21°45	22°53	0°15	11°41	20°23	25°29	25°15	5° 1	n.a.	S 14
S 15	13 19 18	18°59'10	1♊ 7	13°47	25°22	6°17	21°51	23° 1	0°13	11°40	20°24	25°21	25°11	5° 8	n.a.	S 15
M16	13 23 15	19°56'20	15°43	14°16	26°33	6°52	21°57	23° 9	0°12	11°40	20°25	25°16	25° 8	5°15	n.a.	M16
T 17	13 27 11	20°53'30	29°53	14°40	27°44	7°27	22° 2	23°16	0°10	11°39	20°26	25°13	25° 5	5°22	n.a.	T 17
W18	13 31 8	21°50'41	13♋37	15° 1	28°54	8° 3	22° 8	23°24	0° 8	11°39	20°27	25°12	25° 2	5°28	n.a.	W18
T 19	13 35 4	22°47'52	26°55	15°16	0♊ 5	8°38	22°13	23°32	0° 7	11°39	20°27	25°12	24°59	5°35	n.a.	T 19
F 20	13 39 1	23°45'04	9♌52	15°28	1°15	9°14	22°18	23°40	0° 5	11°39	20°28	25°11	24°56	5°42	n.a.	F 20
S 21	13 42 58	24°42'17	22°30	15°34	2°25	9°50	22°23	23°47	0° 3	11°38	20°29	25°10	24°52	5°49	n.a.	S 21
S 22	13 46 54	25°39'30	4♍55	15°R35	3°36	10°26	22°28	23°55	0° 1	11°38	20°29	25° 5	24°49	5°55	n.a.	S 22
M23	13 50 51	26°36'44	17° 8	15°31	4°46	11° 2	22°32	24° 3	29♏59	11°38	20°30	24°59	24°46	6° 2	n.a.	M23
T 24	13 54 47	27°34'00	29°14	15°22	5°56	11°38	22°37	24°11	29°58	11°38	20°31	24°49	24°43	6° 9	n.a.	T 24
W25	13 58 44	28°31'16	11♎13	15° 8	7° 6	12°14	22°41	24°18	29°56	11°38	20°31	24°37	24°40	6°15	n.a.	W25
T 26	14 2 40	29°28'33	23° 9	14°49	8°16	12°51	22°45	24°26	29°54	11°38	20°32	24°23	24°37	6°22	n.a.	T 26
F 27	14 6 37	0♉25'52	5♏ 3	14°25	9°26	13°28	22°49	24°34	29°52	11°D38	20°32	24°10	24°33	6°29	n.a.	F 27
S 28	14 10 34	1°23'11	16°55	13°57	10°36	14° 4	22°53	24°41	29°50	11°38	20°33	23°57	24°30	6°36	n.a.	S 28
S 29	14 14 30	2°20'33	28°47	13°24	11°46	14°41	22°56	24°49	29°48	11°38	20°34	23°45	24°27	6°42	n.a.	S 29
M30	14 18 27	3°17'55	10♐42	12°47	12°56	15°19	22°59	24°57	29°46	11°38	20°34	23°36	24°24	6°49	n.a.	M30
T 31	14 22 23	4♉15'19	22♐42	12♉ 7	14♊ 5	15♋56	23♑ 3	25♈ 5	29♏44	11♌38	20♒35	23♑30	24♑21	6♏56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	2n19	22s40	4s38	13n51	1n53	16n26	1n42	25n54	1n47	23s57	1s25	7n13	1s24	21s 6	0s15	19n52	2n13	30s 2	15s49	21s26	21s34	17s50			n.a.
M 2	2 42	25 8	4 7	14 13	1 47	16 51	1 44	25 53	1 45	23 56	1 25	7 16	1 24	21 6	0 15	19 52	2 13	30 2	15 49	21 28	21 35	17 52			n.a.
T 3	3 5	26 30	3 25	14 33	1 41	17 16	1 45	25 51	1 44	23 55	1 25	7 19	1 23	21 5	0 15	19 52	2 13	30 2	15 49	21 29	21 35	17 54			n.a.
W 4	3 28	26 37	2 34	14 51	1 35	17 40	1 47	25 50	1 43	23 54	1 26	7 22	1 23	21 5	0 15	19 53	2 13	30 1	15 49	21 29	21 36	17 57			n.a.
T 5	3 51	25 26	1 35	15 7	1 27	18 4	1 48	25 48	1 41	23 53	1 26	7 25	1 23	21 5	0 15	19 53	2 13	30 1	15 50	21 29	21 36	17 59			n.a.
F 6	4 14	22 56	0 29	15 22	1 19	18 27	1 50	25 47	1 40	23 52	1 26	7 28	1 23	21 5	0 15	19 53	2 13	30 1	15 50	21 29	21 37	18 1			n.a.
S 7	4 37	19 12	0n40	15 34	1 11	18 50	1 51	25 45	1 38	23 52	1 27	7 31	1 23	21 4	0 15	19 53	2 13	30 1	15 50	21 29	21 38	18 4			n.a.
S 8	5 0	14 21	1 49	15 45	1 2	19 12	1 52	25 43	1 37	23 51	1 27	7 34	1 23	21 4	0 15	19 53	2 13	30 1	15 50	21 30	21 38	18 6			n.a.
M 9	5 23	8 37	2 54	15 54	0 52	19 34	1 53	25 41	1 35	23 50	1 27	7 37	1 23	21 4	0 15	19 53	2 13	30 1	15 51	21 30	21 39	18 8			n.a.
T 10	5 46	2 16	3 50	16 1	0 42	19 56	1 54	25 39	1 34	23 49	1 28	7 40	1 23	21 3	0 15	19 53	2 13	30 1	15 51	21 32	21 39	18 10			n.a.
W11	6 9	4n22	4 32	16 7	0 32	20 16	1 55	25 36	1 33	23 49	1 28	7 44	1 23	21 3	0 16	19 53	2 13	30 1	15 51	21 33	21 40	18 13			n.a.
T 12	6 31	10 53	4 56	16 11	0 21	20 37	1 56	25 34	1 31	23 48	1 28	7 47	1 23	21 3	0 16	19 53	2 13	30 1	15 51	21 35	21 41	18 15			n.a.
F 13	6 54	16 47	4 59	16 12	0 9	20 56	1 57	25 31	1 30	23 47	1 29	7 50	1 22	21 3	0 16	19 54	2 13	30 1	15 52	21 37	21 41	18 17			n.a.
S 14	7 16	21 37	4 41	16 13	0s 3	21 16	1 58	25 28	1 28	23 47	1 29	7 53	1 22	21 2	0 16	19 54	2 13	30 1	15 52	21 39	21 42	18 19			n.a.
S 15	7 38	24 57	4 4	16 11	0 15	21 34	1 59	25 25	1 27	23 46	1 30	7 56	1 22	21 2	0 16	19 54	2 13	30 0	15 52	21 41	21 42	18 21			n.a.
M16	8 1	26 31	3 12	16 7	0 28	21 52	1 59	25 22	1 26	23 45	1 30	7 59	1 22	21 2	0 16	19 54	2 13	30 0	15 52	21 42	21 43	18 24			n.a.
T 17	8 23	26 17	2 9	16 2	0 42	22 10	2 0	25 19	1 24	23 45	1 30	8 2	1 22	21 1	0 16	19 54	2 12	30 0	15 53	21 42	21 44	18 26			n.a.
W18	8 45	24 25	1 1	15 55	0 55	22 26	2 0	25 15	1 23	23 44	1 31	8 5	1 22	21 1	0 16	19 54	2 12	30 0	15 53	21 42	21 44	18 28			n.a.
T 19	9 7	21 13	0s 9	15 47	1 9	22 42	2 1	25 11	1 22	23 44	1 31	8 8	1 22	21 1	0 16	19 54	2 12	30 0	15 53	21 42	21 45	18 30			n.a.
F 20	9 28	17 3	1 17	15 37	1 23	22 58	2 1	25 8	1 20	23 43	1 31	8 11	1 22	21 0	0 16	19 54	2 12	30 0	15 53	21 42	21 45	18 32			n.a.
S 21	9 50	12 13	2 19	15 25	1 38	23 13	2 1	25 4	1 19	23 43	1 32	8 14	1 22	21 0	0 16	19 54	2 12	30 0	15 54	21 43	21 46	18 35			n.a.
S 22	10 12	7 0	3 13	15 11	1 52	23 27	2 1	24 59	1 18	23 42	1 32	8 17	1 22	20 59	0 16	19 54	2 12	30 0	15 54	21 44	21 47	18 37			n.a.
M23	10 33	1 35	3 58	14 56	2 7	23 41	2 1	24 55	1 16	23 42	1 32	8 20	1 22	20 59	0 16	19 54	2 12	30 0	15 54	21 45	21 47	18 39			n.a.
T 24	10 54	3s48	4 31	14 40	2 21	23 54	2 1	24 51	1 15	23 41	1 33	8 23	1 22	20 59	0 16	19 54	2 12	30 1	15 55	21 47	21 48	18 41			n.a.
W25	11 15	9 0	4 51	14 23	2 35	24 6	2 1	24 46	1 14	23 41	1 33	8 26	1 22	20 58	0 16	19 54	2 12	30 1	15 55	21 49	21 48	18 43			n.a.
T 26	11 36	13 51	4 59	14 4	2 49	24 18	2 1	24 41	1 12	23 41	1 33	8 29	1 21	20 58	0 16	19 54	2 12	30 1	15 55	21 51	21 49	18 45			n.a.
F 27	11 57	18 10	4 54	13 44	3 2	24 29	2 0	24 36	1 11	23 40	1 34	8 31	1 21	20 57	0 16	19 54	2 12	30 1	15 55	21 54	21 49	18 48			n.a.
S 28	12 17	21 46	4 36	13 23	3 15	24 39	2 0	24 31	1 10	23 40	1 34	8 34	1 21	20 57	0 16	19 54	2 12	30 1	15 56	21 56	21 50	18 50			n.a.
S 29	12 38	24 27	4 6	13 2	3 26	24 49	1 59	24 25	1 8	23 40	1 35	8 37	1 21	20 57	0 16	19 53	2 12	30 1	15 56	21 58	21 51	18 52			n.a.
M30	12 58	26 4	3 25	12 40	3 37	24 57	1 58	24 20	1 7	23 40	1 35	8 40	1 21	20 56	0 16	19 53	2 12	30 1	15 56	22 0	21 51	18 54			n.a.
T 31	13n18	26s30	2s35	12n19	3s47	25n 6	1n58	24n14	1n 6	23s39	1s35	8n43	1s21	20s56	0s16	19n53	2n12	30s 1	15s57	22s 1	21s52	18s56			n.a.

Julian Day Number = 150603.5, Delta T = 33h40m38s
Ecliptic obliquity = 24°07'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'45, Lahiri = -63°01'44 Julian Calendar 1 May 4301 BCE == Greg. Calendar 28 March 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

JUNE 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 26 20	5♉12'45	4♋51	11°R24	15♊15	16♋33	23♋ 6	25♈12	29°R41	11♘38	20♒35	23°R27	24♋17	7♏ 2	n.a.	W 1
T 2	14 30 16	6°10'12	17°11	10♉39	16°24	17°11	23° 8	25°20	29♏39	11°38	20°36	23♋26	24°14	7° 9	n.a.	T 2
F 3	14 34 13	7° 7'41	29°48	9°52	17°34	17°48	23°11	25°28	29°37	11°39	20°36	23°D26	24°11	7°16	n.a.	F 3
S 4	14 38 10	8° 5'12	12♒45	9° 5	18°43	18°26	23°13	25°35	29°35	11°39	20°36	23°R26	24° 8	7°23	n.a.	S 4
S 5	14 42 6	9° 2'44	26° 8	8°18	19°52	19° 4	23°16	25°43	29°33	11°39	20°37	23°25	24° 5	7°29	n.a.	S 5
M 6	14 46 3	10° 0'18	9♓58	7°32	21° 2	19°42	23°18	25°50	29°31	11°39	20°37	23°22	24° 2	7°36	n.a.	M 6
T 7	14 49 59	10°57'54	24°18	6°48	22°11	20°21	23°19	25°58	29°28	11°40	20°38	23°16	23°58	7°43	n.a.	T 7
W 8	14 53 56	11°55'32	9♈ 3	6° 7	23°20	20°59	23°21	26° 6	29°26	11°40	20°38	23° 9	23°55	7°49	n.a.	W 8
T 9	14 57 52	12°53'11	24° 9	5°30	24°28	21°37	23°22	26°13	29°24	11°40	20°38	22°59	23°52	7°56	n.a.	T 9
F 10	15 1 49	13°50'52	9♉26	4°57	25°37	22°16	23°24	26°21	29°22	11°41	20°39	22°49	23°49	8° 3	n.a.	F 10
S 11	15 5 46	14°48'35	24°44	4°30	26°46	22°55	23°25	26°28	29°19	11°41	20°39	22°40	23°46	8°10	n.a.	S 11
S 12	15 9 42	15°46'20	9♊50	4° 9	27°55	23°34	23°26	26°36	29°17	11°42	20°39	22°32	23°42	8°16	n.a.	S 12
M13	15 13 39	16°44'06	24°36	3°53	29° 3	24°13	23°26	26°43	29°15	11°42	20°39	22°27	23°39	8°23	n.a.	M13
T 14	15 17 35	17°41'54	8♋56	3°45	0♋12	24°52	23°27	26°51	29°12	11°43	20°40	22°25	23°36	8°30	n.a.	T 14
W15	15 21 32	18°39'43	22°47	3°D44	1°20	25°31	23°27	26°58	29°10	11°44	20°40	22°D24	23°33	8°37	n.a.	W15
T 16	15 25 28	19°37'33	6♌11	3°50	2°28	26°10	23°R27	27° 5	29° 8	11°44	20°40	22°24	23°30	8°43	n.a.	T 16
F 17	15 29 25	20°35'25	19° 9	4° 4	3°36	26°50	23°27	27°13	29° 5	11°45	20°40	22°R25	23°27	8°50	n.a.	F 17
S 18	15 33 22	21°33'19	1♍47	4°25	4°44	27°29	23°27	27°20	29° 3	11°46	20°40	22°24	23°23	8°57	n.a.	S 18
S 19	15 37 18	22°31'14	14° 8	4°54	5°52	28° 9	23°26	27°27	29° 1	11°46	20°40	22°22	23°20	9° 3	n.a.	S 19
M20	15 41 15	23°29'10	26°16	5°30	7° 0	28°49	23°25	27°34	28°58	11°47	20°40	22°17	23°17	9°10	n.a.	M20
T 21	15 45 11	24°27'09	8♎16	6°14	8° 7	29°29	23°24	27°42	28°56	11°48	20°40	22°10	23°14	9°17	n.a.	T 21
W22	15 49 8	25°25'08	20°11	7° 5	9°15	0♌ 9	23°23	27°49	28°53	11°49	20°41	22° 1	23°11	9°24	n.a.	W22
T 23	15 53 4	26°23'10	2♏ 4	8° 3	10°22	0°49	23°22	27°56	28°51	11°49	20°41	21°51	23° 8	9°30	n.a.	T 23
F 24	15 57 1	27°21'14	13°56	9° 8	11°29	1°29	23°20	28° 3	28°49	11°50	20°R41	21°41	23° 4	9°37	n.a.	F 24
S 25	16 0 57	28°19'19	25°50	10°19	12°36	2°10	23°19	28°10	28°46	11°51	20°41	21°31	23° 1	9°44	n.a.	S 25
S 26	16 4 54	29°17'27	7♐47	11°36	13°43	2°50	23°17	28°17	28°44	11°52	20°41	21°22	22°58	9°50	n.a.	S 26
M27	16 8 51	0♊15'37	19°49	12°59	14°50	3°31	23°15	28°24	28°41	11°53	20°40	21°15	22°55	9°57	n.a.	M27
T 28	16 12 47	1°13'48	1♋57	14°27	15°57	4°11	23°12	28°31	28°39	11°54	20°40	21°11	22°52	10° 4	n.a.	T 28
W29	16 16 44	2°12'02	14°14	16° 0	17° 3	4°52	23°10	28°38	28°37	11°55	20°40	21° 9	22°48	10°11	n.a.	W29
T 30	16 20 40	3♊10'18	26♋41	17♉37	18♋ 9	5♌33	23♋ 7	28♈45	28♏34	11♘56	20♒40	21°D 9	22♋45	10♏17	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	13n38	25s39	1s37	11n57	3s56	25n13	1n57	24n 8	1n 5	23s39	1s36	8n46	1s21	20s55	0s16	19n53	2n11	30s 1	15s57	22s 1	21s52	18s58		n.a.
T 2	13 57	23 32	0 33	11 36	4 3	25 20	1 56	24 2	1 3	23 39	1 36	8 49	1 21	20 55	0 16	19 53	2 11	30 1	15 57	22 2	21 53	19 0		n.a.
F 3	14 17	20 14	0n34	11 16	4 9	25 26	1 55	23 55	1 2	23 39	1 36	8 52	1 21	20 54	0 16	19 53	2 11	30 1	15 57	22 2	21 53	19 3		n.a.
S 4	14 36	15 52	1 41	10 57	4 13	25 31	1 54	23 49	1 1	23 39	1 37	8 55	1 21	20 54	0 16	19 53	2 11	30 1	15 58	22 2	21 54	19 5		n.a.
S 5	14 55	10 36	2 44	10 39	4 15	25 36	1 52	23 42	0 59	23 39	1 37	8 58	1 21	20 53	0 16	19 53	2 11	30 2	15 58	22 2	21 55	19 7		n.a.
M 6	15 14	4 40	3 40	10 24	4 16	25 39	1 51	23 35	0 58	23 39	1 38	9 1	1 21	20 53	0 16	19 52	2 11	30 2	15 58	22 2	21 55	19 9		n.a.
T 7	15 32	1n42	4 25	10 10	4 15	25 42	1 49	23 28	0 57	23 39	1 38	9 4	1 21	20 52	0 16	19 52	2 11	30 2	15 59	22 3	21 56	19 11		n.a.
W 8	15 51	8 9	4 53	10 0	4 12	25 45	1 48	23 21	0 56	23 39	1 38	9 6	1 21	20 52	0 16	19 52	2 11	30 2	15 59	22 5	21 56	19 13		n.a.
T 9	16 9	14 17	5 2	9 51	4 7	25 46	1 46	23 14	0 55	23 39	1 39	9 9	1 21	20 51	0 16	19 52	2 11	30 2	15 59	22 6	21 57	19 15		n.a.
F 10	16 27	19 36	4 50	9 46	4 1	25 47	1 44	23 6	0 53	23 40	1 39	9 12	1 21	20 51	0 16	19 52	2 11	30 2	16 0	22 8	21 57	19 17		n.a.
S 11	16 44	23 38	4 17	9 44	3 53	25 47	1 42	22 58	0 52	23 40	1 40	9 15	1 21	20 50	0 16	19 52	2 11	30 3	16 0	22 9	21 58	19 19		n.a.
S 12	17 2	25 57	3 26	9 45	3 44	25 47	1 40	22 50	0 51	23 40	1 40	9 18	1 21	20 50	0 16	19 51	2 11	30 3	16 0	22 11	21 59	19 21		n.a.
M13	17 19	26 23	2 22	9 50	3 34	25 46	1 38	22 42	0 50	23 40	1 40	9 20	1 21	20 49	0 16	19 51	2 11	30 3	16 0	22 12	21 59	19 23		n.a.
T 14	17 36	25 0	1 11	9 58	3 22	25 43	1 36	22 34	0 48	23 40	1 41	9 23	1 21	20 49	0 16	19 51	2 11	30 3	16 1	22 12	22 0	19 26		n.a.
W15	17 52	22 6	0s 2	10 9	3 10	25 41	1 34	22 25	0 47	23 41	1 41	9 26	1 21	20 48	0 16	19 51	2 11	30 3	16 1	22 12	22 0	19 28		n.a.
T 16	18 8	18 5	1 13	10 24	2 57	25 37	1 31	22 16	0 46	23 41	1 41	9 29	1 21	20 48	0 16	19 50	2 10	30 4	16 1	22 12	22 1	19 30		n.a.
F 17	18 24	13 20	2 18	10 41	2 43	25 33	1 29	22 7	0 45	23 42	1 42	9 31	1 21	20 47	0 16	19 50	2 10	30 4	16 2	22 12	22 1	19 32		n.a.
S 18	18 40	8 8	3 14	11 2	2 28	25 28	1 26	21 58	0 44	23 42	1 42	9 34	1 21	20 47	0 16	19 50	2 10	30 4	16 2	22 12	22 2	19 34		n.a.
S 19	18 55	2 45	4 0	11 26	2 13	25 23	1 23	21 49	0 42	23 42	1 43	9 37	1 20	20 46	0 16	19 50	2 10	30 4	16 2	22 13	22 3	19 36		n.a.
M20	19 10	2s39	4 34	11 53	1 58	25 16	1 20	21 39	0 41	23 43	1 43	9 40	1 20	20 46	0 16	19 49	2 10	30 5	16 3	22 13	22 3	19 38		n.a.
T 21	19 25	7 52	4 56	12 22	1 43	25 9	1 17	21 30	0 40	23 44	1 43	9 42	1 20	20 45	0 16	19 49	2 10	30 5	16 3	22 14	22 4	19 40		n.a.
W22	19 40	12 47	5 4	12 54	1 27	25 1	1 14	21 20	0 39	23 44	1 44	9 45	1 20	20 45	0 16	19 49	2 10	30 5	16 3	22 16	22 4	19 42		n.a.
T 23	19 54	17 12	5 0	13 28	1 12	24 53	1 11	21 10	0 38	23 45	1 44	9 47	1 20	20 44	0 16	19 48	2 10	30 5	16 4	22 18	22 5	19 44		n.a.
F 24	20 8	20 57	4 42	14 3	0 57	24 44	1 8	20 59	0 37	23 45	1 44	9 50	1 20	20 44	0 16	19 48	2 10	30 6	16 4	22 19	22 5	19 46		n.a.
S 25	20 21	23 50	4 12	14 40	0 42	24 34	1 4	20 49	0 35	23 46	1 45	9 53	1 20	20 43	0 16	19 48	2 10	30 6	16 4	22 21	22 6	19 48		n.a.
S 26	20 34	25 42	3 31	15 18	0 28	24 24	1 1	20 38	0 34	23 47	1 45	9 55	1 20	20 43	0 16	19 47	2 10	30 6	16 5	22 22	22 6	19 50		n.a.
M27	20 47	26 23	2 40	15 58	0 14	24 13	0 57	20 28	0 33	23 47	1 46	9 58	1 20	20 42	0 16	19 47	2 10	30 7	16 5	22 23	22 7	19 52		n.a.
T 28	20 59	25 48	1 42	16 37	0 1	24 1	0 53	20 17	0 32	23 48	1 46	10 0	1 20	20 42	0 16	19 47	2 10	30 7	16 5	22 24	22 7	19 54		n.a.
W29	21 12	23 57	0 37	17 17	0n12	23 49	0 49	20 5	0 31	23 49	1 46	10 3	1 20	20 41	0 16	19 46	2 10	30 7	16 5	22 24	22 8	19 56		n.a.
T 30	21n23	20s56	0n30	17n57	0n24	23n36	0n45	19n54	0n30	23s50	1s47	10n 5	1s20	20s40	0s16	19n46	2n10	30s 8	16s 6	22s24	22s 9	19s58		n.a.

Julian Day Number = 150634.5, Delta T = 33h40m35s
Ecliptic obliquity = 24°07'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'41, Lahiri = -63°01'40 Julian Calendar 1 June 4301 BCE == Greg. Calendar 28 Apr. 4301 BCE

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

JULY 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 24 37	4♊ 8'37	9♒23	19♉18	19♋15	6♌14	23°R 4	28♈52	28°R32	11♌57	20°R40	21♑10	22♑42	10♏24	n.a.	F 1
S 2	16 28 33	5° 6'57	22°23	21° 2	20°21	6°55	23♑ 1	28°59	28♏29	11°58	20♒40	21°11	22°39	10°31	n.a.	S 2
S 3	16 32 30	6° 5'20	5♓43	22°48	21°27	7°36	22°58	29° 5	28°27	12° 0	20°40	21°R12	22°36	10°38	n.a.	S 3
M 4	16 36 26	7° 3'46	19°26	24°37	22°33	8°18	22°55	29°12	28°25	12° 1	20°40	21°11	22°33	10°44	n.a.	M 4
T 5	16 40 23	8° 2'14	3♈34	26°28	23°38	8°59	22°51	29°19	28°22	12° 2	20°39	21° 9	22°29	10°51	n.a.	T 5
W 6	16 44 19	9° 0'44	18° 5	28°21	24°43	9°41	22°47	29°25	28°20	12° 3	20°39	21° 5	22°26	10°58	n.a.	W 6
T 7	16 48 16	9°59'17	2♉55	0♊14	25°48	10°22	22°43	29°32	28°18	12° 4	20°39	20°59	22°23	11° 4	n.a.	T 7
F 8	16 52 13	10°57'52	17°58	2° 8	26°53	11° 4	22°39	29°38	28°15	12° 6	20°39	20°53	22°20	11°11	n.a.	F 8
S 9	16 56 9	11°56'29	3♊ 4	4° 2	27°58	11°46	22°35	29°45	28°13	12° 7	20°38	20°47	22°17	11°18	n.a.	S 9
S 10	17 0 6	12°55'09	18° 4	5°57	29° 2	12°28	22°30	29°51	28°11	12° 8	20°38	20°43	22°14	11°25	n.a.	S 10
M11	17 4 2	13°53'51	2♋49	7°52	0♌ 6	13°10	22°25	29°57	28° 8	12°10	20°38	20°40	22°10	11°31	n.a.	M11
T 12	17 7 59	14°52'35	17°12	9°46	1°10	13°52	22°20	0♉ 4	28° 6	12°11	20°37	20°D39	22° 7	11°38	n.a.	T 12
W13	17 11 55	15°51'21	1♌ 9	11°40	2°14	14°34	22°15	0°10	28° 4	12°13	20°37	20°39	22° 4	11°45	n.a.	W13
T 14	17 15 52	16°50'10	14°39	13°34	3°18	15°16	22°10	0°16	28° 2	12°14	20°36	20°40	22° 1	11°51	n.a.	T 14
F 15	17 19 48	17°49'00	27°44	15°27	4°21	15°59	22° 5	0°22	27°59	12°15	20°36	20°42	21°58	11°58	n.a.	F 15
S 16	17 23 45	18°47'52	10♍25	17°19	5°24	16°41	21°59	0°28	27°57	12°17	20°36	20°43	21°54	12° 5	n.a.	S 16
S 17	17 27 41	19°46'46	22°48	19°10	6°27	17°24	21°54	0°34	27°55	12°18	20°35	20°R43	21°51	12°12	n.a.	S 17
M18	17 31 38	20°45'42	4♎56	21° 1	7°29	18° 6	21°48	0°40	27°53	12°20	20°35	20°42	21°48	12°18	n.a.	M18
T 19	17 35 35	21°44'40	16°55	22°50	8°31	18°49	21°42	0°46	27°51	12°22	20°34	20°40	21°45	12°25	n.a.	T 19
W20	17 39 31	22°43'40	28°49	24°39	9°33	19°32	21°36	0°52	27°49	12°23	20°34	20°36	21°42	12°32	n.a.	W20
T 21	17 43 28	23°42'42	10♏41	26°27	10°35	20°15	21°29	0°57	27°47	12°25	20°33	20°32	21°39	12°38	n.a.	T 21
F 22	17 47 24	24°41'46	22°34	28°14	11°36	20°58	21°23	1° 3	27°44	12°26	20°32	20°28	21°35	12°45	n.a.	F 22
S 23	17 51 21	25°40'53	4♐32	29°59	12°37	21°41	21°16	1° 8	27°42	12°28	20°32	20°23	21°32	12°52	n.a.	S 23
S 24	17 55 17	26°40'01	16°36	1♋45	13°37	22°24	21°10	1°14	27°40	12°30	20°31	20°20	21°29	12°59	n.a.	S 24
M25	17 59 14	27°39'12	28°49	3°29	14°38	23° 7	21° 3	1°19	27°38	12°31	20°31	20°17	21°26	13° 5	n.a.	M25
T 26	18 3 10	28°38'26	11♑10	5°12	15°37	23°50	20°56	1°25	27°36	12°33	20°30	20°16	21°23	13°12	n.a.	T 26
W27	18 7 7	29°37'41	23°43	6°54	16°37	24°34	20°49	1°30	27°35	12°35	20°29	20°D15	21°20	13°19	n.a.	W27
T 28	18 11 3	0♋36'59	6♒27	8°36	17°36	25°17	20°42	1°35	27°33	12°37	20°29	20°16	21°16	13°25	n.a.	T 28
F 29	18 15 0	1°36'20	19°24	10°16	18°35	26° 1	20°35	1°40	27°31	12°39	20°28	20°17	21°13	13°32	n.a.	F 29
S 30	18 18 56	2°35'43	2♓35	11°56	19°33	26°44	20°27	1°45	27°29	12°40	20°27	20°19	21°10	13°39	n.a.	S 30
S 31	18 22 53	3♋35'08	16♓ 2	13♋35	20♌31	27♌28	20♑20	1♉50	27♏27	12♌42	20♒27	20♑20	21♑ 7	13♏46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n35	16s52	1n37	18n37	0n35	23n23	0n41	19n43	0n29	23s51	1s47	10n 8	1s20	20s40	0s16	19n46	2n 9	30s 8	16s 6	22s24	22s 9	20s 0		n.a.
S 2	21 46	11 55	2 41	19 16	0 46	23 9	0 37	19 31	0 27	23 52	1 47	10 10	1 20	20 39	0 16	19 45	2 9	30 8	16 6	22 24	22 10	20 2		n.a.
S 3	21 56	6 19	3 37	19 53	0 55	22 54	0 33	19 19	0 26	23 52	1 48	10 13	1 20	20 39	0 16	19 45	2 9	30 9	16 7	22 24	22 10	20 4		n.a.
M 4	22 7	0 17	4 23	20 30	1 4	22 39	0 29	19 7	0 25	23 53	1 48	10 15	1 20	20 38	0 16	19 45	2 9	30 9	16 7	22 24	22 11	20 6		n.a.
T 5	22 16	5n57	4 55	21 5	1 12	22 23	0 24	18 55	0 24	23 54	1 48	10 18	1 20	20 38	0 16	19 44	2 9	30 9	16 7	22 24	22 11	20 8		n.a.
W 6	22 26	12 1	5 9	21 39	1 19	22 7	0 20	18 42	0 23	23 55	1 49	10 20	1 20	20 37	0 16	19 44	2 9	30 10	16 8	22 25	22 12	20 9		n.a.
T 7	22 35	17 33	5 3	22 10	1 25	21 50	0 15	18 30	0 22	23 56	1 49	10 22	1 20	20 37	0 16	19 43	2 9	30 10	16 8	22 26	22 12	20 11		n.a.
F 8	22 44	22 4	4 36	22 40	1 31	21 33	0 10	18 17	0 21	23 57	1 49	10 25	1 20	20 36	0 16	19 43	2 9	30 10	16 8	22 27	22 13	20 13		n.a.
S 9	22 52	25 7	3 50	23 8	1 36	21 15	0 5	18 4	0 20	23 59	1 50	10 27	1 20	20 36	0 16	19 42	2 9	30 11	16 8	22 28	22 13	20 15		n.a.
S 10	23 0	26 21	2 48	23 33	1 40	20 56	0 0	17 51	0 19	24 0	1 50	10 29	1 20	20 35	0 16	19 42	2 9	30 11	16 9	22 29	22 14	20 17		n.a.
M11	23 7	25 41	1 36	23 56	1 43	20 38	0s 5	17 37	0 17	24 1	1 50	10 32	1 20	20 35	0 16	19 42	2 9	30 12	16 9	22 29	22 14	20 19		n.a.
T 12	23 14	23 17	0 19	24 17	1 46	20 18	0 10	17 24	0 16	24 2	1 51	10 34	1 20	20 34	0 16	19 41	2 9	30 12	16 9	22 29	22 15	20 21		n.a.
W13	23 21	19 33	0s57	24 36	1 47	19 59	0 15	17 10	0 15	24 3	1 51	10 36	1 21	20 34	0 16	19 41	2 9	30 12	16 10	22 29	22 15	20 23		n.a.
T 14	23 27	14 53	2 7	24 53	1 49	19 38	0 21	16 57	0 14	24 4	1 51	10 38	1 21	20 33	0 16	19 40	2 9	30 13	16 10	22 29	22 16	20 25		n.a.
F 15	23 33	9 40	3 9	25 7	1 49	19 18	0 26	16 43	0 13	24 5	1 52	10 40	1 21	20 33	0 16	19 40	2 9	30 13	16 10	22 29	22 17	20 27		n.a.
S 16	23 38	4 12	3 59	25 19	1 50	18 57	0 32	16 29	0 12	24 7	1 52	10 42	1 21	20 32	0 16	19 39	2 9	30 14	16 10	22 29	22 17	20 29		n.a.
S 17	23 43	1s16	4 37	25 29	1 49	18 36	0 37	16 14	0 11	24 8	1 52	10 45	1 21	20 32	0 16	19 39	2 9	30 14	16 11	22 28	22 18	20 30		n.a.
M18	23 47	6 36	5 1	25 36	1 48	18 14	0 43	16 0	0 10	24 9	1 53	10 47	1 21	20 31	0 16	19 38	2 9	30 15	16 11	22 29	22 18	20 32		n.a.
T 19	23 51	11 36	5 12	25 42	1 47	17 52	0 49	15 45	0 9	24 10	1 53	10 49	1 21	20 31	0 16	19 38	2 8	30 15	16 11	22 29	22 19	20 34		n.a.
W20	23 55	16 9	5 10	25 45	1 45	17 29	0 55	15 31	0 8	24 12	1 53	10 51	1 21	20 30	0 16	19 37	2 8	30 15	16 12	22 30	22 19	20 36		n.a.
T 21	23 58	20 5	4 54	25 47	1 42	17 7	1 1	15 16	0 7	24 13	1 53	10 53	1 21	20 30	0 16	19 37	2 8	30 16	16 12	22 30	22 20	20 38		n.a.
F 22	24 1	23 12	4 25	25 46	1 40	16 44	1 7	15 1	0 6	24 14	1 54	10 55	1 21	20 29	0 16	19 36	2 8	30 16	16 12	22 31	22 20	20 40		n.a.
S 23	24 3	25 20	3 45	25 44	1 37	16 20	1 13	14 45	0 5	24 16	1 54	10 57	1 21	20 29	0 16	19 36	2 8	30 17	16 12	22 32	22 21	20 42		n.a.
S 24	24 5	26 19	2 55	25 40	1 33	15 57	1 19	14 30	0 4	24 17	1 54	10 59	1 21	20 28	0 16	19 35	2 8	30 17	16 13	22 32	22 21	20 43		n.a.
M25	24 6	26 2	1 55	25 34	1 29	15 33	1 26	14 15	0 3	24 18	1 54	11 1	1 21	20 28	0 16	19 34	2 8	30 18	16 13	22 33	22 22	20 45		n.a.
T 26	24 7	24 28	0 50	25 26	1 25	15 9	1 32	13 59	0 2	24 20	1 55	11 2	1 21	20 27	0 16	19 34	2 8	30 18	16 13	22 33	22 22	20 47		n.a.
W27	24 7	21 40	0n19	25 17	1 21	14 45	1 39	13 43	0 1	24 21	1 55	11 4	1 21	20 27	0 16	19 33	2 8	30 19	16 13	22 33	22 23	20 49		n.a.
T 28	24 7	17 47	1 28	25 6	1 16	14 20	1 45	13 27	0s 0	24 22	1 55	11 6	1 21	20 26	0 16	19 33	2 8	30 19	16 14	22 33	22 23	20 51		n.a.
F 29	24 7	13 0	2 34	24 54	1 11	13 55	1 52	13 11	0 1	24 24	1 55	11 8	1 21	20 26	0 16	19 32	2 8	30 19	16 14	22 33	22 24	20 52		n.a.
S 30	24 6	7 33	3 33	24 40	1 6	13 31	1 58	12 55	0 2	24 25	1 55	11 10	1 21	20 26	0 16	19 32	2 8	30 20	16 14	22 32	22 24	20 54		n.a.
S 31	24n 4	1s40	4n21	24n25	1n 1	13n 6	2s 5	12n39	0s 3	24s26	1s56	11n11	1s21	20s25	0s16	19n31	2n 8	30s20	16s14	22s32	22s25	20s56		n.a.

Julian Day Number = 150664.5, Delta T = 33h40m32s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'37, Lahiri = -63°01'36 Julian Calendar 1 July 4301 BCE == Greg. Calendar 28 May 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

AUGUST 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 26 49	4♋34'36	29♓45	15♋13	21♌28	28♌12	20°R13	1♉55	27°R25	12♌44	20°R26	20°R21	21♑ 4	13♏52	n.a.	M 1
T 2	18 30 46	5°34'06	13♈45	16°50	22°25	28°56	20♑ 5	2° 0	27♏24	12°46	20♒25	20♑20	21° 0	13°59	n.a.	T 2
W 3	18 34 43	6°33'40	28° 0	18°26	23°22	29°40	19°57	2° 5	27°22	12°48	20°24	20°20	20°57	14° 6	n.a.	W 3
T 4	18 38 39	7°33'16	12♉29	20° 2	24°18	0♍24	19°50	2° 9	27°20	12°50	20°24	20°18	20°54	14°12	n.a.	T 4
F 5	18 42 36	8°32'54	27° 8	21°37	25°13	1° 8	19°42	2°14	27°19	12°52	20°23	20°17	20°51	14°19	n.a.	F 5
S 6	18 46 32	9°32'35	11♊49	23°11	26° 8	1°52	19°34	2°18	27°17	12°54	20°22	20°16	20°48	14°26	n.a.	S 6
S 7	18 50 29	10°32'19	26°28	24°44	27° 2	2°36	19°26	2°23	27°16	12°56	20°21	20°15	20°45	14°33	n.a.	S 7
M 8	18 54 25	11°32'04	10♋58	26°16	27°56	3°20	19°18	2°27	27°14	12°58	20°20	20°14	20°41	14°39	n.a.	M 8
T 9	18 58 22	12°31'52	25°11	27°48	28°49	4° 5	19°10	2°31	27°13	13° 0	20°19	20°D14	20°38	14°46	n.a.	T 9
W10	19 2 18	13°31'43	9♌ 5	29°19	29°42	4°49	19° 2	2°35	27°11	13° 2	20°19	20°14	20°35	14°53	n.a.	W10
T 11	19 6 15	14°31'35	22°35	0♌50	0♍34	5°34	18°54	2°40	27°10	13° 4	20°18	20°15	20°32	14°59	n.a.	T 11
F 12	19 10 11	15°31'29	5♍43	2°19	1°25	6°18	18°46	2°43	27° 8	13° 6	20°17	20°15	20°29	15° 6	n.a.	F 12
S 13	19 14 8	16°31'25	18°28	3°48	2°16	7° 3	18°38	2°47	27° 7	13° 8	20°16	20°16	20°26	15°13	n.a.	S 13
S 14	19 18 4	17°31'23	0♎54	5°16	3° 6	7°48	18°30	2°51	27° 6	13°10	20°15	20°16	20°22	15°20	n.a.	S 14
M15	19 22 1	18°31'23	13° 5	6°44	3°55	8°32	18°21	2°55	27° 5	13°12	20°14	20°16	20°19	15°26	n.a.	M15
T 16	19 25 57	19°31'25	25° 5	8°10	4°43	9°17	18°13	2°58	27° 3	13°14	20°13	20°R16	20°16	15°33	n.a.	T 16
W17	19 29 54	20°31'29	6♏59	9°36	5°31	10° 2	18° 5	3° 2	27° 2	13°16	20°12	20°D16	20°13	15°40	n.a.	W17
T 18	19 33 51	21°31'35	18°51	11° 1	6°18	10°47	17°57	3° 5	27° 1	13°18	20°11	20°16	20°10	15°46	n.a.	T 18
F 19	19 37 47	22°31'42	0♐45	12°25	7° 4	11°32	17°49	3° 8	27° 0	13°20	20°10	20°16	20° 6	15°53	n.a.	F 19
S 20	19 41 44	23°31'52	12°46	13°49	7°48	12°17	17°41	3°12	26°59	13°22	20° 9	20°17	20° 3	16° 0	n.a.	S 20
S 21	19 45 40	24°32'03	24°57	15°11	8°32	13° 2	17°33	3°15	26°58	13°25	20° 8	20°17	20° 0	16° 7	n.a.	S 21
M22	19 49 37	25°32'17	7♑21	16°32	9°15	13°47	17°25	3°18	26°57	13°27	20° 7	20°18	19°57	16°13	n.a.	M22
T 23	19 53 33	26°32'32	19°58	17°53	9°57	14°33	17°17	3°21	26°56	13°29	20° 6	20°R18	19°54	16°20	n.a.	T 23
W24	19 57 30	27°32'50	2♒50	19°12	10°38	15°18	17° 9	3°23	26°55	13°31	20° 5	20°18	19°51	16°27	n.a.	W24
T 25	20 1 26	28°33'09	15°57	20°30	11°17	16° 3	17° 1	3°26	26°55	13°33	20° 4	20°17	19°47	16°33	n.a.	T 25
F 26	20 5 23	29°33'31	29°18	21°46	11°56	16°49	16°54	3°29	26°54	13°36	20° 3	20°16	19°44	16°40	n.a.	F 26
S 27	20 9 19	0♌33'54	12♓53	23° 1	12°33	17°34	16°46	3°31	26°53	13°38	20° 2	20°15	19°41	16°47	n.a.	S 27
S 28	20 13 16	1°34'20	26°38	24°15	13° 9	18°20	16°38	3°33	26°53	13°40	20° 1	20°13	19°38	16°54	n.a.	S 28
M29	20 17 12	2°34'48	10♈34	25°27	13°43	19° 5	16°31	3°36	26°52	13°42	20° 0	20°12	19°35	17° 0	n.a.	M29
T 30	20 21 9	3°35'18	24°37	26°36	14°17	19°51	16°23	3°38	26°52	13°44	19°59	20°11	19°32	17° 7	n.a.	T 30
W31	20 25 5	4♌35'50	8♉46	27♌44	14♍49	20♍36	16♑16	3♉40	26♏51	13♌47	19♒58	20°D11	19♑28	17♏14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	24n 2	4n24	4n56	24n 9	0n55	12n40	2s12	12n22	0s 4	24s28	1s56	11n13	1s21	20s25	0s16	19n31	2n 8	30s21	16s15	22s32	22s25	20s58		n.a.
T 2	24 0	10 22	5 14	23 51	0 50	12 15	2 19	12 6	0 5	24 29	1 56	11 15	1 21	20 24	0 16	19 30	2 8	30 21	16 15	22 32	22 26	21 0		n.a.
W 3	23 57	15 55	5 13	23 32	0 44	11 50	2 26	11 49	0 6	24 30	1 56	11 16	1 21	20 24	0 16	19 29	2 8	30 22	16 15	22 32	22 26	21 1		n.a.
T 4	23 54	20 39	4 53	23 12	0 37	11 24	2 33	11 32	0 7	24 32	1 56	11 18	1 21	20 23	0 16	19 29	2 8	30 22	16 15	22 32	22 27	21 3		n.a.
F 5	23 50	24 10	4 13	22 51	0 31	10 59	2 40	11 16	0 8	24 33	1 56	11 19	1 21	20 23	0 16	19 28	2 8	30 23	16 15	22 33	22 27	21 5		n.a.
S 6	23 46	26 6	3 17	22 29	0 25	10 33	2 47	10 58	0 9	24 34	1 57	11 21	1 21	20 23	0 16	19 28	2 8	30 23	16 16	22 33	22 28	21 7		n.a.
S 7	23 41	26 12	2 8	22 5	0 18	10 8	2 54	10 41	0 10	24 36	1 57	11 22	1 21	20 22	0 16	19 27	2 8	30 24	16 16	22 33	22 28	21 8		n.a.
M 8	23 36	24 30	0 51	21 41	0 12	9 42	3 1	10 24	0 11	24 37	1 57	11 24	1 21	20 22	0 16	19 26	2 8	30 24	16 16	22 33	22 29	21 10		n.a.
T 9	23 31	21 15	0s27	21 16	0 5	9 17	3 8	10 7	0 12	24 38	1 57	11 25	1 22	20 22	0 16	19 26	2 8	30 25	16 16	22 33	22 29	21 12		n.a.
W10	23 25	16 51	1 43	20 51	0s 2	8 51	3 16	9 49	0 13	24 40	1 57	11 27	1 22	20 21	0 16	19 25	2 8	30 25	16 16	22 33	22 30	21 14		n.a.
T 11	23 18	11 42	2 50	20 24	0 9	8 26	3 23	9 32	0 14	24 41	1 57	11 28	1 22	20 21	0 16	19 24	2 8	30 26	16 17	22 33	22 30	21 15		n.a.
F 12	23 11	6 11	3 46	19 57	0 16	8 0	3 30	9 14	0 14	24 42	1 57	11 29	1 22	20 21	0 16	19 24	2 8	30 26	16 17	22 33	22 31	21 17		n.a.
S 13	23 4	0 34	4 30	19 29	0 23	7 35	3 38	8 56	0 15	24 43	1 57	11 31	1 22	20 20	0 16	19 23	2 8	30 27	16 17	22 33	22 31	21 19		n.a.
S 14	22 56	4s55	4 59	19 1	0 30	7 10	3 45	8 38	0 16	24 45	1 57	11 32	1 22	20 20	0 16	19 23	2 8	30 27	16 17	22 33	22 32	21 21		n.a.
M15	22 48	10 7	5 15	18 31	0 37	6 45	3 53	8 20	0 17	24 46	1 57	11 33	1 22	20 20	0 16	19 22	2 7	30 28	16 17	22 33	22 32	21 22		n.a.
T 16	22 39	14 51	5 16	18 2	0 44	6 20	4 0	8 2	0 18	24 47	1 58	11 34	1 22	20 19	0 16	19 21	2 7	30 28	16 17	22 33	22 33	21 24		n.a.
W17	22 30	19 0	5 4	17 32	0 51	5 56	4 8	7 44	0 19	24 48	1 58	11 36	1 22	20 19	0 16	19 21	2 7	30 28	16 18	22 33	22 33	21 26		n.a.
T 18	22 21	22 22	4 39	17 2	0 58	5 31	4 15	7 26	0 20	24 49	1 58	11 37	1 22	20 19	0 16	19 20	2 7	30 29	16 18	22 33	22 34	21 27		n.a.
F 19	22 11	24 49	4 2	16 31	1 6	5 7	4 22	7 7	0 21	24 50	1 58	11 38	1 22	20 19	0 16	19 19	2 7	30 29	16 18	22 33	22 34	21 29		n.a.
S 20	22 0	26 10	3 13	16 0	1 13	4 43	4 30	6 49	0 22	24 52	1 58	11 39	1 22	20 18	0 16	19 19	2 7	30 30	16 18	22 33	22 35	21 31		n.a.
S 21	21 49	26 17	2 16	15 29	1 20	4 20	4 37	6 30	0 22	24 53	1 58	11 40	1 22	20 18	0 16	19 18	2 7	30 30	16 18	22 33	22 35	21 32		n.a.
M22	21 38	25 6	1 11	14 57	1 27	3 57	4 45	6 12	0 23	24 54	1 58	11 41	1 22	20 18	0 16	19 17	2 7	30 31	16 18	22 32	22 36	21 34		n.a.
T 23	21 27	22 37	0 2	14 26	1 34	3 34	4 52	5 53	0 24	24 55	1 58	11 42	1 22	20 18	0 16	19 17	2 7	30 31	16 18	22 32	22 36	21 36		n.a.
W24	21 15	18 58	1n 9	13 54	1 40	3 11	5 0	5 34	0 25	24 56	1 58	11 43	1 22	20 18	0 16	19 16	2 7	30 32	16 18	22 32	22 37	21 37		n.a.
T 25	21 2	14 20	2 17	13 23	1 47	2 49	5 7	5 16	0 26	24 57	1 58	11 44	1 22	20 17	0 16	19 15	2 7	30 32	16 19	22 33	22 37	21 39		n.a.
F 26	20 49	8 56	3 20	12 52	1 54	2 28	5 14	4 57	0 27	24 58	1 57	11 44	1 23	20 17	0 16	19 15	2 7	30 33	16 19	22 33	22 38	21 41		n.a.
S 27	20 36	3 3	4 12	12 21	2 0	2 7	5 21	4 38	0 27	24 59	1 57	11 45	1 23	20 17	0 16	19 14	2 7	30 33	16 19	22 33	22 38	21 42		n.a.
S 28	20 23	3n 2	4 50	11 50	2 6	1 46	5 29	4 19	0 28	25 0	1 57	11 46	1 23	20 17	0 16	19 13	2 7	30 34	16 19	22 33	22 38	21 44		n.a.
M29	20 9	9 3	5 12	11 20	2 12	1 26	5 36	4 0	0 29	25 1	1 57	11 47	1 23	20 17	0 16	19 13	2 7	30 34	16 19	22 33	22 39	21 46		n.a.
T 30	19 54	14 39	5 15	10 51	2 18	1 7	5 43	3 41	0 30	25 1	1 57	11 47	1 23	20 17	0 16	19 12	2 7	30 35	16 19	22 33	22 39	21 47		n.a.
W31	19n39	19n32	5n 0	10n22	2s23	0n48	5s50	3n22	0s31	25s 2	1s57	11n48	1s23	20s17	0s16	19n11	2n 7	30s35	16s19	22s33	22s40	21s49		n.a.

Julian Day Number = 150695.5, Delta T = 33h40m28s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'32, Lahiri = -63°01'32 Julian Calendar 1 Aug. 4301 BCE == Greg. Calendar 28 June 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

SEPTEMBER 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 29 2	5♌36'25	22♉58	28♌49	15♍19	21♍22	16°R 9	3♉42	26°R51	13♌49	19°R56	20♏12	19♏25	17♏20	n.a.	T 1
F 2	20 32 59	6°37'01	7♊13	29°52	15°48	22° 8	16♏ 2	3°44	26♏50	13°51	19♒55	20°13	19°22	17°27	n.a.	F 2
S 3	20 36 55	7°37'40	21°27	0♍52	16°15	22°54	15°55	3°45	26°50	13°53	19°54	20°14	19°19	17°34	n.a.	S 3
S 4	20 40 52	8°38'21	5♋37	1°48	16°40	23°39	15°48	3°47	26°50	13°56	19°53	20°15	19°16	17°40	n.a.	S 4
M 5	20 44 48	9°39'04	19°39	2°40	17° 4	24°25	15°41	3°48	26°49	13°58	19°52	20°R16	19°12	17°47	n.a.	M 5
T 6	20 48 45	10°39'49	3♌31	3°29	17°26	25°11	15°34	3°50	26°49	14° 0	19°51	20°15	19° 9	17°54	n.a.	T 6
W 7	20 52 41	11°40'35	17° 8	4°12	17°46	25°57	15°28	3°51	26°49	14° 2	19°50	20°14	19° 6	18° 1	n.a.	W 7
T 8	20 56 38	12°41'23	0♍29	4°51	18° 5	26°43	15°21	3°52	26°49	14° 5	19°49	20°11	19° 3	18° 7	n.a.	T 8
F 9	21 0 34	13°42'13	13°31	5°23	18°21	27°29	15°15	3°53	26°D49	14° 7	19°47	20° 7	19° 0	18°14	n.a.	F 9
S 10	21 4 31	14°43'03	26°16	5°49	18°35	28°15	15° 9	3°54	26°49	14° 9	19°46	20° 3	18°57	18°21	n.a.	S 10
S 11	21 8 27	15°43'56	8♎43	6° 8	18°47	29° 2	15° 3	3°55	26°49	14°11	19°45	19°59	18°53	18°27	n.a.	S 11
M12	21 12 24	16°44'49	20°55	6°19	18°57	29°48	14°57	3°56	26°49	14°14	19°44	19°56	18°50	18°34	n.a.	M12
T 13	21 16 21	17°45'44	2♏55	6°R20	19° 5	0♎34	14°51	3°56	26°49	14°16	19°43	19°53	18°47	18°41	n.a.	T 13
W14	21 20 17	18°46'41	14°49	6°13	19°10	1°20	14°46	3°57	26°50	14°18	19°42	19°D52	18°44	18°48	n.a.	W14
T 15	21 24 14	19°47'38	26°40	5°56	19°13	2° 7	14°40	3°57	26°50	14°20	19°41	19°52	18°41	18°54	n.a.	T 15
F 16	21 28 10	20°48'37	8♐34	5°28	19°R14	2°53	14°35	3°57	26°50	14°23	19°39	19°53	18°37	19° 1	n.a.	F 16
S 17	21 32 7	21°49'37	20°35	4°49	19°12	3°39	14°30	3°58	26°51	14°25	19°38	19°55	18°34	19° 8	n.a.	S 17
S 18	21 36 3	22°50'38	2♑48	4° 1	19° 8	4°26	14°25	3°R58	26°51	14°27	19°37	19°57	18°31	19°14	n.a.	S 18
M19	21 40 0	23°51'40	15°18	3° 2	19° 1	5°12	14°21	3°58	26°52	14°29	19°36	19°R58	18°28	19°21	n.a.	M19
T 20	21 43 56	24°52'43	28° 7	1°55	18°52	5°59	14°16	3°57	26°52	14°32	19°35	19°58	18°25	19°28	n.a.	T 20
W21	21 47 53	25°53'47	11♒16	0°40	18°40	6°45	14°12	3°57	26°53	14°34	19°34	19°56	18°22	19°34	n.a.	W21
T 22	21 51 50	26°54'52	24°46	29♌21	18°26	7°31	14° 8	3°57	26°53	14°36	19°33	19°52	18°18	19°41	n.a.	T 22
F 23	21 55 46	27°55'59	8♓34	27°59	18° 9	8°18	14° 4	3°56	26°54	14°38	19°32	19°47	18°15	19°48	n.a.	F 23
S 24	21 59 43	28°57'06	22°38	26°37	17°50	9° 5	14° 0	3°55	26°55	14°41	19°30	19°40	18°12	19°55	n.a.	S 24
S 25	22 3 39	29°58'15	6♈52	25°18	17°29	9°51	13°57	3°55	26°56	14°43	19°29	19°34	18° 9	20° 1	n.a.	S 25
M26	22 7 36	0♍59'25	21°12	24° 5	17° 5	10°38	13°53	3°54	26°56	14°45	19°28	19°28	18° 6	20° 8	n.a.	M26
T 27	22 11 32	2° 0'37	5♉32	22°59	16°40	11°24	13°50	3°53	26°57	14°47	19°27	19°23	18° 3	20°15	n.a.	T 27
W28	22 15 29	3° 1'49	19°48	22° 3	16°12	12°11	13°47	3°52	26°58	14°49	19°26	19°20	17°59	20°21	n.a.	W28
T 29	22 19 25	4° 3'03	3♊58	21°18	15°43	12°58	13°44	3°50	26°59	14°52	19°25	19°D20	17°56	20°28	n.a.	T 29
F 30	22 23 22	5♍ 4'19	18♊ 0	20♌44	15♍12	13♎44	13♏42	3♉49	27♏ 0	14♌54	19♒24	19♏20	17♏53	20♏35	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19n24	23n19	4n26	9n54	2s28	0n30	5s56	3n 2	0s31	25s 3	1s57	11n49	1s23	20s16	0s16	19n11	2n 7	30s35	16s19	22s33	22s40	21s50		n.a.
F 2	19 9	25 41	3 36	9 28	2 33	0 12	6 3	2 43	0 32	25 4	1 57	11 49	1 23	20 16	0 16	19 10	2 7	30 36	16 19	22 33	22 41	21 52		n.a.
S 3	18 53	26 22	2 32	9 2	2 37	0s 5	6 10	2 24	0 33	25 5	1 57	11 50	1 23	20 16	0 16	19 9	2 7	30 36	16 19	22 33	22 41	21 54		n.a.
S 4	18 37	25 20	1 20	8 38	2 41	0 21	6 16	2 5	0 34	25 5	1 57	11 50	1 23	20 16	0 16	19 9	2 7	30 37	16 19	22 33	22 42	21 55		n.a.
M 5	18 20	22 42	0 3	8 16	2 44	0 36	6 22	1 45	0 34	25 6	1 57	11 51	1 23	20 16	0 16	19 8	2 7	30 37	16 19	22 33	22 42	21 57		n.a.
T 6	18 4	18 45	1s12	7 56	2 47	0 50	6 28	1 26	0 35	25 7	1 56	11 51	1 23	20 16	0 16	19 7	2 7	30 38	16 19	22 33	22 43	21 58		n.a.
W 7	17 46	13 53	2 23	7 38	2 49	1 3	6 34	1 6	0 36	25 7	1 56	11 51	1 23	20 16	0 16	19 7	2 7	30 38	16 19	22 33	22 43	22 0		n.a.
T 8	17 29	8 27	3 23	7 23	2 50	1 16	6 40	0 47	0 37	25 8	1 56	11 52	1 23	20 16	0 16	19 6	2 7	30 38	16 20	22 34	22 44	22 1		n.a.
F 9	17 11	2 48	4 12	7 10	2 50	1 27	6 45	0 27	0 37	25 9	1 56	11 52	1 23	20 16	0 16	19 5	2 7	30 39	16 20	22 34	22 44	22 3		n.a.
S 10	16 53	2s50	4 47	7 1	2 50	1 38	6 50	0 8	0 38	25 9	1 56	11 52	1 24	20 16	0 16	19 5	2 7	30 39	16 20	22 35	22 45	22 5		n.a.
S 11	16 34	8 14	5 7	6 56	2 48	1 47	6 55	0s12	0 39	25 10	1 56	11 53	1 24	20 16	0 16	19 4	2 7	30 40	16 20	22 35	22 45	22 6		n.a.
M12	16 16	13 12	5 13	6 55	2 44	1 55	7 0	0 31	0 40	25 10	1 55	11 53	1 24	20 16	0 16	19 3	2 7	30 40	16 20	22 36	22 45	22 8		n.a.
T 13	15 57	17 36	5 5	6 59	2 40	2 2	7 4	0 51	0 40	25 11	1 55	11 53	1 24	20 16	0 16	19 3	2 7	30 40	16 20	22 36	22 46	22 9		n.a.
W14	15 37	21 15	4 44	7 7	2 34	2 7	7 8	1 10	0 41	25 11	1 55	11 53	1 24	20 16	0 16	19 2	2 7	30 41	16 20	22 36	22 46	22 11		n.a.
T 15	15 18	24 2	4 11	7 21	2 26	2 12	7 11	1 30	0 42	25 12	1 55	11 53	1 24	20 16	0 16	19 1	2 7	30 41	16 20	22 36	22 47	22 12		n.a.
F 16	14 58	25 46	3 27	7 40	2 16	2 15	7 14	1 49	0 42	25 12	1 55	11 53	1 24	20 16	0 16	19 1	2 7	30 42	16 19	22 36	22 47	22 14		n.a.
S 17	14 38	26 20	2 34	8 5	2 5	2 16	7 16	2 9	0 43	25 12	1 54	11 53	1 24	20 16	0 16	19 0	2 7	30 42	16 19	22 36	22 48	22 15		n.a.
S 18	14 17	25 38	1 32	8 36	1 51	2 16	7 18	2 28	0 44	25 13	1 54	11 53	1 24	20 16	0 16	18 59	2 7	30 42	16 19	22 36	22 48	22 17		n.a.
M19	13 57	23 38	0 25	9 12	1 36	2 15	7 20	2 48	0 44	25 13	1 54	11 53	1 24	20 17	0 16	18 59	2 7	30 43	16 19	22 35	22 49	22 18		n.a.
T 20	13 36	20 25	0n44	9 52	1 19	2 12	7 21	3 7	0 45	25 13	1 54	11 53	1 24	20 17	0 16	18 58	2 7	30 43	16 19	22 35	22 49	22 20		n.a.
W21	13 15	16 5	1 53	10 37	1 1	2 7	7 21	3 27	0 46	25 13	1 54	11 53	1 24	20 17	0 16	18 57	2 7	30 43	16 19	22 36	22 49	22 21		n.a.
T 22	12 53	10 51	2 58	11 23	0 41	2 1	7 20	3 46	0 46	25 14	1 53	11 53	1 24	20 17	0 16	18 57	2 7	30 44	16 19	22 36	22 50	22 23		n.a.
F 23	12 32	5 0	3 53	12 12	0 21	1 54	7 19	4 6	0 47	25 14	1 53	11 52	1 24	20 17	0 16	18 56	2 7	30 44	16 19	22 37	22 50	22 24		n.a.
S 24	12 10	1n12	4 36	13 0	0 0	1 44	7 17	4 25	0 47	25 14	1 53	11 52	1 24	20 17	0 16	18 55	2 7	30 44	16 19	22 38	22 51	22 26		n.a.
S 25	11 48	7 24	5 2	13 46	0n20	1 34	7 15	4 45	0 48	25 14	1 53	11 52	1 24	20 18	0 16	18 55	2 7	30 45	16 19	22 39	22 51	22 27		n.a.
M26	11 26	13 15	5 9	14 30	0 39	1 21	7 11	5 4	0 49	25 14	1 52	11 51	1 24	20 18	0 16	18 54	2 7	30 45	16 19	22 40	22 52	22 28		n.a.
T 27	11 3	18 23	4 57	15 9	0 58	1 7	7 7	5 23	0 49	25 14	1 52	11 51	1 25	20 18	0 16	18 53	2 8	30 45	16 19	22 41	22 52	22 30		n.a.
W28	10 41	22 28	4 27	15 44	1 15	0 52	7 2	5 43	0 50	25 14	1 52	11 51	1 25	20 18	0 16	18 53	2 8	30 46	16 19	22 41	22 53	22 31		n.a.
T 29	10 18	25 9	3 40	16 13	1 30	0 35	6 57	6 2	0 50	25 14	1 51	11 50	1 25	20 18	0 16	18 52	2 8	30 46	16 19	22 41	22 53	22 33		n.a.
F 30	9n55	26n14	2n41	16n37	1n44	0s17	6s50	6s21	0s51	25s14	1s51	11n50	1s25	20s19	0s16	18n51	2n 8	30s46	16s19	22s41	22s53	22s34		n.a.

Julian Day Number = 150726.5, Delta T = 33h40m25s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'28, Lahiri = -63°01'28 Julian Calendar 1 Sept. 4301 BCE == Greg. Calendar 29 July 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

OCTOBER 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 27 19	6♍ 5'35	1♋53	20°R22	14°R39	14♎31	13°R40	3°R48	27♏ 1	14♑56	19°R23	19♉21	17♉50	20♏42	n.a.	S 1
S 2	22 31 15	7° 6'53	15°37	20♌11	14♍ 6	15°18	13♉37	3♉46	27° 3	14°58	19♒22	19°R22	17°47	20°48	n.a.	S 2
M 3	22 35 12	8° 8'12	29°12	20°D10	13°31	16° 5	13°35	3°45	27° 4	15° 0	19°20	19°22	17°43	20°55	n.a.	M 3
T 4	22 39 8	9° 9'31	12♌36	20°20	12°55	16°51	13°34	3°43	27° 5	15° 2	19°19	19°19	17°40	21° 2	n.a.	T 4
W 5	22 43 5	10°10'51	25°50	20°40	12°19	17°38	13°32	3°41	27° 6	15° 4	19°18	19°14	17°37	21° 8	n.a.	W 5
T 6	22 47 1	11°12'12	8♍52	21° 7	11°43	18°25	13°31	3°39	27° 8	15° 6	19°17	19° 7	17°34	21°15	n.a.	T 6
F 7	22 50 58	12°13'34	21°41	21°43	11° 6	19°12	13°30	3°37	27° 9	15° 8	19°16	18°57	17°31	21°22	n.a.	F 7
S 8	22 54 54	13°14'56	4♎16	22°25	10°30	19°59	13°29	3°35	27°11	15°11	19°15	18°47	17°28	21°28	n.a.	S 8
S 9	22 58 51	14°16'19	16°38	23°13	9°54	20°46	13°28	3°33	27°12	15°13	19°14	18°36	17°24	21°35	n.a.	S 9
M10	23 2 48	15°17'42	28°48	24° 6	9°19	21°33	13°28	3°30	27°14	15°15	19°13	18°26	17°21	21°42	n.a.	M10
T 11	23 6 44	16°19'05	10♏47	25° 5	8°45	22°19	13°27	3°28	27°15	15°17	19°12	18°18	17°18	21°49	n.a.	T 11
W12	23 10 41	17°20'29	22°39	26° 7	8°12	23° 6	13°D27	3°25	27°17	15°19	19°11	18°12	17°15	21°55	n.a.	W12
T 13	23 14 37	18°21'53	4♐29	27°13	7°40	23°53	13°27	3°22	27°19	15°21	19°10	18° 8	17°12	22° 2	n.a.	T 13
F 14	23 18 34	19°23'17	16°20	28°22	7°10	24°40	13°28	3°20	27°20	15°23	19° 9	18°D 7	17° 9	22° 9	n.a.	F 14
S 15	23 22 30	20°24'40	28°18	29°33	6°42	25°27	13°28	3°17	27°22	15°24	19° 8	18° 7	17° 5	22°15	n.a.	S 15
S 16	23 26 27	21°26'04	10♑29	0♍47	6°15	26°14	13°29	3°14	27°24	15°26	19° 7	18° 8	17° 2	22°22	n.a.	S 16
M17	23 30 24	22°27'28	22°58	2° 3	5°51	27° 1	13°30	3°11	27°26	15°28	19° 6	18°R 8	16°59	22°29	n.a.	M17
T 18	23 34 20	23°28'52	5♒49	3°21	5°28	27°48	13°31	3° 8	27°28	15°30	19° 5	18° 7	16°56	22°35	n.a.	T 18
W19	23 38 17	24°30'15	19° 5	4°41	5° 8	28°35	13°33	3° 4	27°30	15°32	19° 4	18° 3	16°53	22°42	n.a.	W19
T 20	23 42 13	25°31'39	2♓48	6° 2	4°51	29°22	13°34	3° 1	27°32	15°34	19° 4	17°56	16°49	22°49	n.a.	T 20
F 21	23 46 10	26°33'02	16°56	7°24	4°36	0♏ 9	13°36	2°58	27°34	15°36	19° 3	17°47	16°46	22°56	n.a.	F 21
S 22	23 50 6	27°34'25	1♈26	8°47	4°23	0°56	13°38	2°54	27°36	15°38	19° 2	17°36	16°43	23° 2	n.a.	S 22
S 23	23 54 3	28°35'49	16° 9	10°11	4°13	1°43	13°40	2°51	27°38	15°39	19° 1	17°25	16°40	23° 9	n.a.	S 23
M24	23 58 0	29°37'12	0♉58	11°36	4° 5	2°30	13°42	2°47	27°40	15°41	19° 0	17°14	16°37	23°16	n.a.	M24
T 25	0 1 56	0♎38'35	15°44	13° 2	4° 0	3°17	13°45	2°43	27°42	15°43	18°59	17° 5	16°34	23°22	n.a.	T 25
W26	0 5 53	1°39'59	0♊21	14°29	3°57	4° 3	13°48	2°40	27°44	15°45	18°58	16°59	16°30	23°29	n.a.	W26
T 27	0 9 49	2°41'22	14°43	15°56	3°D57	4°50	13°51	2°36	27°47	15°46	18°58	16°56	16°27	23°36	n.a.	T 27
F 28	0 13 46	3°42'46	28°47	17°24	3°59	5°37	13°54	2°32	27°49	15°48	18°57	16°D55	16°24	23°42	n.a.	F 28
S 29	0 17 42	4°44'09	12♋34	18°52	4° 4	6°24	13°57	2°28	27°51	15°50	18°56	16°R55	16°21	23°49	n.a.	S 29
S 30	0 21 39	5°45'33	26° 5	20°21	4°11	7°11	14° 1	2°24	27°54	15°51	18°55	16°55	16°18	23°56	n.a.	S 30
M31	0 25 36	6♎46'56	9♌21	21♍50	4♍20	7♏58	14♉ 5	2♉19	27♏56	15♑53	18♒55	16♉53	16♉14	24♏ 2	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	9n32	25n40	1n33	16n56	1n55	0n 3	6s43	6s40	0s52	25s14	1s51	11n49	1s25	20s19	0s16	18n51	2n 8	30s46	16s18	22s41	22s54	22s36		n.a.
S 2	9 9	23 31	0 20	17 9	2 5	0 23	6 34	6 59	0 52	25 14	1 51	11 48	1 25	20 19	0 16	18 50	2 8	30 47	16 18	22 41	22 54	22 37		n.a.
M 3	8 45	20 3	0s53	17 16	2 13	0 45	6 25	7 18	0 53	25 14	1 50	11 48	1 25	20 19	0 16	18 50	2 8	30 47	16 18	22 41	22 55	22 38		n.a.
T 4	8 22	15 34	2 2	17 19	2 20	1 8	6 16	7 37	0 53	25 14	1 50	11 47	1 25	20 20	0 16	18 49	2 8	30 47	16 18	22 41	22 55	22 40		n.a.
W 5	7 58	10 24	3 3	17 17	2 25	1 32	6 5	7 56	0 54	25 14	1 50	11 47	1 25	20 20	0 16	18 48	2 8	30 47	16 18	22 42	22 56	22 41		n.a.
T 6	7 34	4 53	3 54	17 12	2 28	1 56	5 54	8 15	0 54	25 14	1 50	11 46	1 25	20 20	0 16	18 48	2 8	30 48	16 18	22 43	22 56	22 43		n.a.
F 7	7 10	0s45	4 31	17 2	2 30	2 21	5 42	8 34	0 55	25 14	1 49	11 45	1 25	20 21	0 16	18 47	2 8	30 48	16 18	22 44	22 56	22 44		n.a.
S 8	6 46	6 14	4 55	16 49	2 31	2 47	5 29	8 53	0 55	25 14	1 49	11 44	1 25	20 21	0 16	18 47	2 8	30 48	16 17	22 46	22 57	22 45		n.a.
S 9	6 22	11 23	5 4	16 32	2 31	3 13	5 16	9 11	0 56	25 13	1 49	11 43	1 25	20 21	0 16	18 46	2 8	30 48	16 17	22 48	22 57	22 47		n.a.
M10	5 57	16 0	5 0	16 13	2 31	3 39	5 2	9 30	0 56	25 13	1 48	11 43	1 25	20 22	0 16	18 45	2 8	30 49	16 17	22 49	22 58	22 48		n.a.
T 11	5 33	19 56	4 42	15 52	2 29	4 5	4 48	9 48	0 57	25 13	1 48	11 42	1 25	20 22	0 16	18 45	2 8	30 49	16 17	22 50	22 58	22 49		n.a.
W12	5 8	23 1	4 12	15 28	2 27	4 31	4 33	10 7	0 57	25 12	1 48	11 41	1 25	20 22	0 16	18 44	2 8	30 49	16 17	22 51	22 59	22 51		n.a.
T 13	4 44	25 6	3 31	15 2	2 24	4 57	4 18	10 25	0 58	25 12	1 47	11 40	1 25	20 23	0 16	18 44	2 8	30 49	16 17	22 51	22 59	22 52		n.a.
F 14	4 19	26 4	2 41	14 34	2 20	5 22	4 3	10 43	0 58	25 12	1 47	11 39	1 25	20 23	0 16	18 43	2 8	30 49	16 16	22 52	22 59	22 53		n.a.
S 15	3 54	25 51	1 44	14 4	2 16	5 47	3 48	11 1	0 59	25 11	1 47	11 38	1 25	20 24	0 16	18 43	2 8	30 49	16 16	22 51	23 0	22 55		n.a.
S 16	3 29	24 22	0 41	13 33	2 12	6 12	3 32	11 19	0 59	25 11	1 47	11 37	1 25	20 24	0 16	18 42	2 8	30 49	16 16	22 51	23 0	22 56		n.a.
M17	3 4	21 41	0n26	13 1	2 7	6 35	3 17	11 37	0 59	25 11	1 46	11 36	1 25	20 25	0 16	18 41	2 8	30 50	16 16	22 51	23 1	22 57		n.a.
T 18	2 40	17 52	1 33	12 27	2 2	6 58	3 1	11 55	1 0	25 10	1 46	11 35	1 25	20 25	0 16	18 41	2 8	30 50	16 16	22 52	23 1	22 59		n.a.
W19	2 15	13 3	2 37	11 52	1 56	7 20	2 46	12 13	1 0	25 10	1 46	11 33	1 25	20 25	0 16	18 40	2 8	30 50	16 15	22 52	23 1	23 0		n.a.
T 20	1 50	7 27	3 34	11 16	1 51	7 41	2 31	12 30	1 1	25 9	1 45	11 32	1 25	20 26	0 16	18 40	2 8	30 50	16 15	22 53	23 2	23 1		n.a.
F 21	1 25	1 20	4 19	10 39	1 45	8 1	2 15	12 48	1 1	25 9	1 45	11 31	1 25	20 26	0 16	18 39	2 8	30 50	16 15	22 54	23 2	23 3		n.a.
S 22	0 59	4n59	4 50	10 1	1 39	8 19	2 0	13 5	1 2	25 8	1 45	11 30	1 25	20 27	0 16	18 39	2 9	30 50	16 15	22 56	23 3	23 4		n.a.
S 23	0 34	11 8	5 1	9 23	1 32	8 37	1 45	13 22	1 2	25 8	1 44	11 29	1 25	20 27	0 16	18 38	2 9	30 50	16 14	22 57	23 3	23 5		n.a.
M24	0 9	16 42	4 53	8 44	1 26	8 53	1 31	13 39	1 2	25 7	1 44	11 27	1 25	20 28	0 16	18 38	2 9	30 50	16 14	22 59	23 3	23 6		n.a.
T 25	0s16	21 14	4 25	8 4	1 19	9 8	1 17	13 56	1 3	25 7	1 44	11 26	1 25	20 28	0 16	18 37	2 9	30 50	16 14	23 0	23 4	23 8		n.a.
W26	0 41	24 23	3 40	7 24	1 13	9 22	1 3	14 13	1 3	25 6	1 43	11 25	1 25	20 29	0 16	18 37	2 9	30 50	16 14	23 1	23 4	23 9		n.a.
T 27	1 6	25 54	2 42	6 43	1 6	9 35	0 49	14 30	1 3	25 5	1 43	11 23	1 25	20 29	0 16	18 36	2 9	30 50	16 13	23 1	23 5	23 10		n.a.
F 28	1 31	25 42	1 34	6 1	0 59	9 46	0 36	14 46	1 4	25 5	1 43	11 22	1 25	20 30	0 16	18 36	2 9	30 50	16 13	23 1	23 5	23 11		n.a.
S 29	1 56	23 54	0 23	5 20	0 52	9 56	0 23	15 3	1 4	25 4	1 43	11 21	1 25	20 30	0 16	18 36	2 9	30 50	16 13	23 1	23 5	23 13		n.a.
S 30	2 21	20 45	0s48	4 38	0 46	10 5	0 11	15 19	1 4	25 3	1 42	11 19	1 25	20 31	0 16	18 35	2 9	30 50	16 13	23 1	23 6	23 14		n.a.
M31	2s46	16n34	1s56	3n55	0n39	10n13	0n 1	15s35	1s 5	25s 3	1s42	11n18	1s25	20s32	0s16	18n35	2n 9	30s50	16s12	23s 1	23s 6	23s15		n.a.

Julian Day Number = 150756.5, Delta T = 33h40m21s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'24, Lahiri = -63°01'24 Julian Calendar 1 Oct. 4301 BCE == Greg. Calendar 28 Aug. 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

NOVEMBER 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 29 32	7♎48'19	22♌24	23♍20	4♍32	8♏45	14♑ 9	2°R15	27♏59	15♌54	18°R54	16°R49	16♑11	24♏ 9	n.a.	T 1
W 2	0 33 29	8°49'42	5♍15	24°50	4°46	9°32	14°13	2♉11	28° 1	15°56	18♒53	16♑41	16° 8	24°16	n.a.	W 2
T 3	0 37 25	9°51'04	17°56	26°21	5° 2	10°19	14°17	2° 7	28° 4	15°57	18°53	16°31	16° 5	24°23	n.a.	T 3
F 4	0 41 22	10°52'26	0♎27	27°52	5°20	11° 6	14°22	2° 2	28° 6	15°59	18°52	16°18	16° 2	24°29	n.a.	F 4
S 5	0 45 19	11°53'48	12°49	29°24	5°40	11°53	14°26	1°58	28° 9	16° 0	18°51	16° 3	15°59	24°36	n.a.	S 5
S 6	0 49 15	12°55'09	25° 1	0♎56	6° 2	12°40	14°31	1°53	28°11	16° 2	18°51	15°48	15°55	24°43	n.a.	S 6
M 7	0 53 12	13°56'29	7♏ 4	2°28	6°26	13°26	14°36	1°49	28°14	16° 3	18°50	15°34	15°52	24°49	n.a.	M 7
T 8	0 57 8	14°57'48	18°59	4° 1	6°51	14°13	14°42	1°44	28°17	16° 5	18°49	15°22	15°49	24°56	n.a.	T 8
W 9	1 1 5	15°59'06	0♐50	5°34	7°19	15° 0	14°47	1°40	28°20	16° 6	18°49	15°13	15°46	25° 3	n.a.	W 9
T 10	1 5 1	17° 0'24	12°37	7° 8	7°48	15°47	14°53	1°35	28°22	16° 7	18°48	15° 6	15°43	25° 9	n.a.	T 10
F 11	1 8 58	18° 1'40	24°26	8°42	8°18	16°34	14°58	1°30	28°25	16° 9	18°48	15° 3	15°40	25°16	n.a.	F 11
S 12	1 12 55	19° 2'55	6♑22	10°17	8°50	17°20	15° 4	1°26	28°28	16°10	18°47	15° 2	15°36	25°23	n.a.	S 12
S 13	1 16 51	20° 4'09	18°29	11°52	9°24	18° 7	15°10	1°21	28°31	16°11	18°47	15° 2	15°33	25°30	n.a.	S 13
M14	1 20 48	21° 5'22	0♒53	13°28	9°59	18°54	15°17	1°16	28°34	16°12	18°46	15° 1	15°30	25°36	n.a.	M14
T 15	1 24 44	22° 6'34	13°39	15° 4	10°35	19°41	15°23	1°11	28°37	16°14	18°46	15° 0	15°27	25°43	n.a.	T 15
W16	1 28 41	23° 7'44	26°52	16°41	11°13	20°27	15°30	1° 6	28°40	16°15	18°46	14°56	15°24	25°50	n.a.	W16
T 17	1 32 37	24° 8'52	10♓35	18°18	11°52	21°14	15°37	1° 2	28°43	16°16	18°45	14°50	15°20	25°56	n.a.	T 17
F 18	1 36 34	25°10'00	24°47	19°56	12°32	22° 1	15°44	0°57	28°46	16°17	18°45	14°41	15°17	26° 3	n.a.	F 18
S 19	1 40 31	26°11'06	9♈27	21°34	13°14	22°47	15°51	0°52	28°49	16°18	18°44	14°30	15°14	26°10	n.a.	S 19
S 20	1 44 27	27°12'11	24°26	23°13	13°56	23°34	15°58	0°47	28°52	16°19	18°44	14°18	15°11	26°16	n.a.	S 20
M21	1 48 24	28°13'14	9♉37	24°53	14°40	24°21	16° 5	0°42	28°55	16°20	18°44	14° 7	15° 8	26°23	n.a.	M21
T 22	1 52 20	29°14'17	24°47	26°33	15°25	25° 7	16°13	0°37	28°58	16°21	18°43	13°58	15° 5	26°30	n.a.	T 22
W23	1 56 17	0♏15'18	9♊47	28°14	16°10	25°54	16°21	0°32	29° 1	16°22	18°43	13°51	15° 1	26°36	n.a.	W23
T 24	2 0 14	1°16'18	24°29	29°56	16°57	26°40	16°28	0°27	29° 4	16°23	18°43	13°48	14°58	26°43	n.a.	T 24
F 25	2 4 10	2°17'17	8♋49	1♏38	17°45	27°27	16°36	0°22	29° 7	16°24	18°43	13°D46	14°55	26°50	n.a.	F 25
S 26	2 8 7	3°18'15	22°44	3°21	18°33	28°13	16°45	0°17	29°10	16°25	18°42	13°46	14°52	26°56	n.a.	S 26
S 27	2 12 3	4°19'12	6♌16	5° 4	19°22	29° 0	16°53	0°13	29°14	16°25	18°42	13°R47	14°49	27° 3	n.a.	S 27
M28	2 16 0	5°20'08	19°27	6°49	20°12	29°46	17° 1	0° 8	29°17	16°26	18°42	13°46	14°46	27°10	n.a.	M28
T 29	2 19 56	6°21'02	2♍20	8°34	21° 3	0♐32	17°10	0° 3	29°20	16°27	18°42	13°43	14°42	27°17	n.a.	T 29
W30	2 23 53	7♏21'55	14♍58	10♏19	21♍55	1♐19	17♑19	29♈58	29♏23	16♌28	18♒42	13♑37	14♑39	27♏23	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s11	11n41	2s56	3n12	0n32	10n19	0n13	15s51	1s 5	25s 2	1s42	11n16	1s25	20s32	0s16	18n34	2n 9	30s50	16s12	23s 2	23s 7	23s16		n.a.
W 2	3 36	6 22	3 46	2 29	0 25	10 25	0 24	16 7	1 5	25 1	1 41	11 15	1 25	20 33	0 16	18 34	2 9	30 50	16 12	23 3	23 7	23 18		n.a.
T 3	4 1	0 52	4 24	1 46	0 18	10 29	0 35	16 22	1 6	25 0	1 41	11 13	1 25	20 33	0 16	18 33	2 9	30 50	16 12	23 4	23 7	23 19		n.a.
F 4	4 25	4s34	4 48	1 3	0 11	10 32	0 46	16 38	1 6	25 0	1 41	11 12	1 25	20 34	0 16	18 33	2 9	30 50	16 11	23 6	23 8	23 20		n.a.
S 5	4 50	9 46	4 59	0 19	0 5	10 33	0 56	16 53	1 6	24 59	1 40	11 10	1 25	20 35	0 16	18 33	2 9	30 50	16 11	23 8	23 8	23 21		n.a.
S 6	5 15	14 31	4 55	0s25	0s 2	10 34	1 5	17 8	1 6	24 58	1 40	11 9	1 25	20 35	0 16	18 32	2 9	30 50	16 11	23 10	23 9	23 22		n.a.
M 7	5 39	18 38	4 39	1 8	0 9	10 34	1 15	17 23	1 7	24 57	1 40	11 7	1 25	20 36	0 16	18 32	2 9	30 50	16 10	23 11	23 9	23 23		n.a.
T 8	6 3	21 58	4 10	1 52	0 15	10 32	1 24	17 37	1 7	24 56	1 40	11 6	1 25	20 36	0 16	18 31	2 10	30 50	16 10	23 13	23 9	23 25		n.a.
W 9	6 28	24 20	3 31	2 36	0 21	10 30	1 32	17 52	1 7	24 55	1 39	11 4	1 25	20 37	0 16	18 31	2 10	30 50	16 10	23 14	23 10	23 26		n.a.
T 10	6 52	25 38	2 42	3 20	0 28	10 26	1 40	18 6	1 7	24 54	1 39	11 2	1 25	20 38	0 16	18 31	2 10	30 50	16 9	23 14	23 10	23 27		n.a.
F 11	7 16	25 47	1 47	4 4	0 34	10 21	1 48	18 21	1 8	24 53	1 39	11 1	1 25	20 38	0 16	18 30	2 10	30 50	16 9	23 15	23 11	23 28		n.a.
S 12	7 40	24 44	0 46	4 48	0 40	10 16	1 56	18 35	1 8	24 52	1 38	10 59	1 25	20 39	0 16	18 30	2 10	30 50	16 9	23 15	23 11	23 29		n.a.
S 13	8 4	22 30	0n18	5 32	0 46	10 9	2 3	18 48	1 8	24 51	1 38	10 58	1 25	20 40	0 16	18 30	2 10	30 50	16 8	23 15	23 11	23 30		n.a.
M14	8 27	19 11	1 23	6 15	0 52	10 2	2 10	19 2	1 8	24 50	1 38	10 56	1 25	20 40	0 16	18 29	2 10	30 49	16 8	23 15	23 12	23 32		n.a.
T 15	8 51	14 53	2 25	6 59	0 57	9 54	2 16	19 15	1 9	24 49	1 38	10 54	1 24	20 41	0 16	18 29	2 10	30 49	16 8	23 15	23 12	23 33		n.a.
W16	9 14	9 45	3 22	7 42	1 3	9 44	2 22	19 28	1 9	24 48	1 37	10 53	1 24	20 42	0 16	18 29	2 10	30 49	16 8	23 16	23 12	23 34		n.a.
T 17	9 37	3 59	4 9	8 25	1 8	9 34	2 28	19 41	1 9	24 47	1 37	10 51	1 24	20 42	0 16	18 29	2 10	30 49	16 7	23 16	23 13	23 35		n.a.
F 18	10 0	2n11	4 43	9 8	1 13	9 23	2 33	19 54	1 9	24 46	1 37	10 49	1 24	20 43	0 16	18 28	2 10	30 49	16 7	23 17	23 13	23 36		n.a.
S 19	10 23	8 25	5 0	9 51	1 18	9 12	2 38	20 7	1 9	24 45	1 36	10 48	1 24	20 44	0 16	18 28	2 10	30 49	16 7	23 19	23 14	23 37		n.a.
S 20	10 46	14 18	4 56	10 33	1 23	8 59	2 43	20 19	1 9	24 44	1 36	10 46	1 24	20 44	0 16	18 28	2 10	30 48	16 6	23 20	23 14	23 38		n.a.
M21	11 9	19 23	4 32	11 15	1 27	8 46	2 48	20 31	1 10	24 43	1 36	10 44	1 24	20 45	0 16	18 28	2 10	30 48	16 6	23 21	23 14	23 39		n.a.
T 22	11 31	23 11	3 49	11 57	1 32	8 32	2 52	20 43	1 10	24 41	1 36	10 43	1 24	20 46	0 16	18 27	2 11	30 48	16 6	23 22	23 15	23 40		n.a.
W23	11 53	25 21	2 50	12 38	1 35	8 18	2 56	20 55	1 10	24 40	1 35	10 41	1 24	20 46	0 16	18 27	2 11	30 48	16 5	23 23	23 15	23 41		n.a.
T 24	12 15	25 41	1 40	13 18	1 39	8 2	3 0	21 6	1 10	24 39	1 35	10 39	1 24	20 47	0 16	18 27	2 11	30 48	16 5	23 23	23 15	23 43		n.a.
F 25	12 37	24 16	0 26	13 58	1 42	7 46	3 3	21 17	1 10	24 38	1 35	10 38	1 24	20 48	0 16	18 27	2 11	30 47	16 4	23 23	23 16	23 44		n.a.
S 26	12 58	21 22	0s47	14 38	1 45	7 30	3 6	21 28	1 10	24 36	1 35	10 36	1 23	20 49	0 16	18 26	2 11	30 47	16 4	23 23	23 16	23 45		n.a.
S 27	13 19	17 22	1 57	15 16	1 48	7 12	3 9	21 39	1 10	24 35	1 34	10 34	1 23	20 49	0 16	18 26	2 11	30 47	16 4	23 23	23 16	23 46		n.a.
M28	13 40	12 36	2 58	15 54	1 50	6 55	3 12	21 50	1 11	24 34	1 34	10 33	1 23	20 50	0 16	18 26	2 11	30 47	16 3	23 23	23 17	23 47		n.a.
T 29	14 1	7 24	3 48	16 31	1 52	6 36	3 14	22 0	1 11	24 32	1 34	10 31	1 23	20 51	0 16	18 26	2 11	30 46	16 3	23 24	23 17	23 48		n.a.
W30	14s22	2n 1	4s26	17s 8	1s54	6n17	3n16	22s10	1s11	24s31	1s34	10n29	1s23	20s51	0s16	18n26	2n11	30s46	16s 3	23s24	23s18	23s49		n.a.

Julian Day Number = 150787.5, Delta T = 33h40m18s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'20, Lahiri = -63°01'20 Julian Calendar 1 Nov. 4301 BCE == Greg. Calendar 28 Sept. 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 4301 BCE
geocentric

DECEMBER 4301 BCE (-4300) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 27 50	8♏22'46	27♍24	12♏ 5	22♍47	2♐ 5	17♑27	29°R53	29♏27	16♌28	18°R42	13°R28	14♑36	27♏30	n.a.	T 1
F 2	2 31 46	9°23'37	9♎40	13°52	23°40	2°52	17°36	29♈48	29°30	16°29	18♒42	13♑18	14°33	27°37	n.a.	F 2
S 3	2 35 43	10°24'25	21°48	15°39	24°34	3°38	17°45	29°43	29°33	16°29	18°42	13° 5	14°30	27°43	n.a.	S 3
S 4	2 39 39	11°25'13	3♏49	17°27	25°28	4°24	17°55	29°39	29°37	16°30	18°42	12°53	14°26	27°50	n.a.	S 4
M 5	2 43 36	12°25'58	15°45	19°15	26°23	5°10	18° 4	29°34	29°40	16°31	18°D42	12°41	14°23	27°57	n.a.	M 5
T 6	2 47 32	13°26'42	27°36	21° 4	27°19	5°56	18°14	29°29	29°43	16°31	18°42	12°31	14°20	28° 3	n.a.	T 6
W 7	2 51 29	14°27'24	9♐25	22°52	28°15	6°43	18°23	29°25	29°47	16°32	18°42	12°23	14°17	28°10	n.a.	W 7
T 8	2 55 26	15°28'05	21°13	24°41	29°11	7°29	18°33	29°20	29°50	16°32	18°42	12°18	14°14	28°17	n.a.	T 8
F 9	2 59 22	16°28'43	3♑ 4	26°30	0♎ 8	8°15	18°43	29°15	29°53	16°32	18°42	12°15	14°11	28°23	n.a.	F 9
S 10	3 3 19	17°29'19	15° 1	28°18	1° 6	9° 1	18°53	29°11	29°57	16°33	18°42	12°D15	14° 7	28°30	n.a.	S 10
S 11	3 7 15	18°29'53	27° 8	0♐ 6	2° 4	9°47	19° 3	29° 6	0♐ 0	16°33	18°42	12°16	14° 4	28°37	n.a.	S 11
M12	3 11 12	19°30'26	9♒29	1°54	3° 2	10°33	19°13	29° 2	0° 3	16°33	18°42	12°17	14° 1	28°44	n.a.	M12
T 13	3 15 8	20°30'55	22°11	3°40	4° 1	11°19	19°23	28°57	0° 7	16°34	18°42	12°R17	13°58	28°50	n.a.	T 13
W14	3 19 5	21°31'23	5♓17	5°24	5° 1	12° 5	19°34	28°53	0°10	16°34	18°42	12°16	13°55	28°57	n.a.	W14
T 15	3 23 1	22°31'48	18°51	7° 7	6° 0	12°51	19°44	28°49	0°14	16°34	18°43	12°13	13°51	29° 4	n.a.	T 15
F 16	3 26 58	23°32'11	2♈55	8°48	7° 0	13°36	19°55	28°45	0°17	16°34	18°43	12° 8	13°48	29°10	n.a.	F 16
S 17	3 30 55	24°32'32	17°27	10°25	8° 1	14°22	20° 6	28°40	0°21	16°34	18°43	12° 1	13°45	29°17	n.a.	S 17
S 18	3 34 51	25°32'51	2♉24	12° 0	9° 2	15° 8	20°17	28°36	0°24	16°35	18°43	11°54	13°42	29°24	n.a.	S 18
M19	3 38 48	26°33'08	17°37	13°30	10° 3	15°54	20°28	28°32	0°28	16°35	18°44	11°47	13°39	29°30	n.a.	M19
T 20	3 42 44	27°33'22	2♊56	14°56	11° 5	16°39	20°39	28°28	0°31	16°35	18°44	11°41	13°36	29°37	n.a.	T 20
W21	3 46 41	28°33'35	18° 9	16°17	12° 7	17°25	20°50	28°24	0°34	16°R35	18°44	11°37	13°32	29°44	n.a.	W21
T 22	3 50 37	29°33'45	3♋ 8	17°32	13° 9	18°11	21° 1	28°20	0°38	16°35	18°45	11°35	13°29	29°50	n.a.	T 22
F 23	3 54 34	0♐33'54	17°45	18°40	14°11	18°56	21°12	28°17	0°41	16°35	18°45	11°D35	13°26	29°57	n.a.	F 23
S 24	3 58 31	1°34'01	1♌55	19°42	15°14	19°42	21°24	28°13	0°45	16°34	18°45	11°36	13°23	0♐ 4	n.a.	S 24
S 25	4 2 27	2°34'06	15°39	20°35	16°17	20°27	21°35	28° 9	0°48	16°34	18°46	11°37	13°20	0°10	n.a.	S 25
M26	4 6 24	3°34'09	28°56	21°21	17°21	21°12	21°47	28° 6	0°52	16°34	18°46	11°R38	13°17	0°17	n.a.	M26
T 27	4 10 20	4°34'10	11♍50	21°58	18°24	21°58	21°58	28° 2	0°55	16°34	18°47	11°38	13°13	0°24	n.a.	T 27
W28	4 14 17	5°34'09	24°26	22°26	19°28	22°43	22°10	27°59	0°59	16°34	18°47	11°36	13°10	0°30	n.a.	W28
T 29	4 18 13	6°34'06	6♎45	22°45	20°32	23°28	22°22	27°56	1° 2	16°33	18°48	11°33	13° 7	0°37	n.a.	T 29
F 30	4 22 10	7°34'01	18°53	22°54	21°37	24°14	22°34	27°52	1° 5	16°33	18°48	11°28	13° 4	0°44	n.a.	F 30
S 31	4 26 6	8♐33'55	0♏52	22°R55	22♎41	24♐59	22♑46	27♈49	1♐ 9	16♌33	18♒49	11♑22	13♑ 1	0♐51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	14s42	3s22	4s51	17s43	1s55	5n58	3n18	22s20	1s11	24s29	1s33	10n28	1s23	20s52	0s16	18n26	2n11	30s46	16s 2	23s25	23s18	23s50			n.a.
F 2	15 2	8 32	5 2	18 17	1 55	5 38	3 20	22 29	1 11	24 28	1 33	10 26	1 23	20 53	0 16	18 26	2 11	30 45	16 2	23 26	23 18	23 51			n.a.
S 3	15 22	13 20	4 59	18 50	1 56	5 17	3 22	22 38	1 11	24 26	1 33	10 24	1 23	20 54	0 16	18 25	2 11	30 45	16 2	23 28	23 19	23 52			n.a.
S 4	15 41	17 34	4 43	19 22	1 55	4 56	3 23	22 47	1 11	24 25	1 33	10 23	1 23	20 54	0 16	18 25	2 11	30 45	16 1	23 29	23 19	23 53			n.a.
M 5	16 0	21 4	4 15	19 52	1 54	4 35	3 24	22 56	1 11	24 23	1 32	10 21	1 22	20 55	0 16	18 25	2 12	30 44	16 1	23 30	23 19	23 54			n.a.
T 6	16 19	23 40	3 35	20 21	1 53	4 13	3 25	23 5	1 11	24 22	1 32	10 20	1 22	20 56	0 16	18 25	2 12	30 44	16 1	23 31	23 20	23 55			n.a.
W 7	16 38	25 14	2 46	20 48	1 50	3 51	3 26	23 13	1 11	24 20	1 32	10 18	1 22	20 57	0 16	18 25	2 12	30 44	16 0	23 32	23 20	23 56			n.a.
T 8	16 56	25 39	1 50	21 13	1 48	3 29	3 27	23 21	1 11	24 19	1 32	10 17	1 22	20 57	0 16	18 25	2 12	30 43	16 0	23 32	23 20	23 57			n.a.
F 9	17 14	24 54	0 49	21 37	1 44	3 6	3 27	23 29	1 11	24 17	1 32	10 15	1 22	20 58	0 16	18 25	2 12	30 43	16 0	23 32	23 21	23 58			n.a.
S 10	17 32	23 0	0n15	21 58	1 40	2 42	3 27	23 36	1 11	24 15	1 31	10 14	1 22	20 59	0 16	18 25	2 12	30 43	15 59	23 33	23 21	23 59			n.a.
S 11	17 49	20 2	1 19	22 18	1 35	2 19	3 27	23 44	1 11	24 14	1 31	10 12	1 22	21 0	0 16	18 25	2 12	30 42	15 59	23 32	23 21	24 0			n.a.
M12	18 6	16 7	2 21	22 35	1 29	1 55	3 27	23 50	1 11	24 12	1 31	10 11	1 21	21 0	0 16	18 25	2 12	30 42	15 59	23 32	23 22	24 1			n.a.
T 13	18 23	11 24	3 18	22 50	1 23	1 30	3 27	23 57	1 11	24 10	1 31	10 9	1 21	21 1	0 16	18 25	2 12	30 42	15 58	23 32	23 22	24 2			n.a.
W14	18 39	6 2	4 6	23 3	1 15	1 6	3 27	24 4	1 11	24 9	1 30	10 8	1 21	21 2	0 16	18 25	2 12	30 41	15 58	23 32	23 22	24 2			n.a.
T 15	18 56	0 13	4 43	23 13	1 7	0 41	3 26	24 10	1 11	24 7	1 30	10 6	1 21	21 3	0 16	18 25	2 12	30 41	15 57	23 33	23 23	24 3			n.a.
F 16	19 11	5n49	5 4	23 21	0 58	0 16	3 25	24 16	1 11	24 5	1 30	10 5	1 21	21 3	0 16	18 25	2 12	30 40	15 57	23 33	23 23	24 4			n.a.
S 17	19 27	11 44	5 6	23 26	0 48	0s 9	3 24	24 21	1 11	24 3	1 30	10 4	1 21	21 4	0 16	18 25	2 13	30 40	15 57	23 34	23 23	24 5			n.a.
S 18	19 42	17 9	4 49	23 29	0 37	0 35	3 23	24 27	1 11	24 1	1 30	10 2	1 20	21 5	0 16	18 25	2 13	30 39	15 56	23 34	23 24	24 6			n.a.
M19	19 56	21 33	4 10	23 30	0 25	1 0	3 22	24 32	1 11	23 59	1 29	10 1	1 20	21 6	0 16	18 25	2 13	30 39	15 56	23 35	23 24	24 7			n.a.
T 20	20 10	24 30	3 14	23 28	0 13	1 26	3 21	24 37	1 11	23 57	1 29	10 0	1 20	21 6	0 16	18 25	2 13	30 39	15 56	23 36	23 24	24 8			n.a.
W21	20 24	25 38	2 3	23 23	0n 0	1 52	3 19	24 41	1 11	23 55	1 29	9 58	1 20	21 7	0 16	18 25	2 13	30 38	15 55	23 36	23 25	24 9			n.a.
T 22	20 38	24 51	0 46	23 17	0 15	2 19	3 18	24 45	1 11	23 54	1 29	9 57	1 20	21 8	0 16	18 25	2 13	30 38	15 55	23 36	23 25	24 10			n.a.
F 23	20 51	22 21	0s33	23 8	0 29	2 45	3 16	24 49	1 11	23 52	1 29	9 56	1 19	21 9	0 16	18 25	2 13	30 37	15 55	23 36	23 25	24 11			n.a.
S 24	21 4	18 32	1 48	22 58	0 45	3 11	3 14	24 53	1 11	23 49	1 29	9 55	1 19	21 9	0 16	18 25	2 13	30 37	15 54	23 36	23 26	24 11			n.a.
S 25	21 16	13 50	2 55	22 46	1 1	3 38	3 12	24 57	1 11	23 47	1 28	9 54	1 19	21 10	0 16	18 26	2 13	30 36	15 54	23 36	23 26	24 12			n.a.
M26	21 28	8 36	3 49	22 33	1 17	4 5	3 10	25 0	1 11	23 45	1 28	9 52	1 19	21 11	0 16	18 26	2 13	30 36	15 54	23 36	23 26	24 13			n.a.
T 27	21 39	3 10	4 30	22 19	1 33	4 31	3 8	25 3	1 10	23 43	1 28	9 51	1 19	21 12	0 16	18 26	2 13	30 35	15 53	23 36	23 27	24 14			n.a.
W28	21 51	2s15	4 58	22 4	1 50	4 58	3 6	25 5	1 10	23 41	1 28	9 50	1 19	21 12	0 16	18 26	2 13	30 35	15 53	23 36	23 27	24 15			n.a.
T 29	22 1	7 29	5 10	21 49	2 6	5 25	3 4	25 8	1 10	23 39	1 28	9 49	1 18	21 13	0 16	18 26	2 13	30 34	15 53	23 36	23 27	24 16			n.a.
F 30	22 12	12 20	5 9	21 33	2 22	5 52	3 1	25 10	1 10	23 37	1 28	9 48	1 18	21 14	0 16	18 26	2 14	30 34	15 52	23 37	23 28	24 17			n.a.
S 31	22s21	16s40	4s54	21s18	2n38	6s19	2n59	25s12	1s10	23s35	1s27	9n47	1s18	21s15	0s16	18n27	2n14	30s33	15s52	23s37	23s28	24s17			n.a.

Julian Day Number = 150817.5, Delta T = 33h40m15s
Ecliptic obliquity = 24°07'28, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -62°08'16, Lahiri = -63°01'16 Julian Calendar 1 Dec. 4301 BCE == Greg. Calendar 28 Oct. 4301 BCE

The year -4300 astronomical counting style corresponds to year 4301 B.C.E historical counting style.

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